

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	7.05	5.87	5.24	4.61	4.13	3.43	2.32	262	20,341	20,341
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	8.07	6.61	5.87	4.96	4.29	3.31	2.17	285	22,118	22,118
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	7.91	6.46	5.67	4.84	4.17	3.27	2.13	295	22,893	22,893
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	7.83	6.42	5.67	4.80	4.13	3.23	2.09	296	22,946	22,946
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	5.43	4.69	4.25	3.78	3.43	2.72	1.73	295	22,915	22,915
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	7.52	6.26	5.47	4.69	3.94	2.83	1.61	332	25,793	25,793
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	7.52	6.26	5.55	4.72	3.98	2.87	1.61	327	25,386	25,386
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	7.48	6.22	5.55	4.69	3.98	2.83	1.57	330	25,617	25,617
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	6.34	5.51	4.96	4.33	3.78	2.91	1.46	306	23,759	23,759
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	3.78	3.27	2.95	2.64	2.28	1.81	0.98	471	36,582	36,582
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	3.78	3.27	2.95	2.60	2.28	1.81	0.98	472	36,633	36,633
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	3.82	3.27	2.95	2.60	2.24	1.81	0.98	483	37,499	37,499
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	8.46	7.17	6.42	5.59	4.96	3.98	2.44	223	17,282	17,282
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	8.19	6.89	6.18	5.39	4.76	3.86	2.36	233	18,071	18,071
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	8.19	6.89	6.22	5.39	4.80	3.90	2.40	228	17,694	17,694
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	3.50	3.15	2.91	2.64	2.40	2.05	1.38	332	25,783	25,783
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	4.45	3.70	3.31	2.91	2.60	2.09	1.38	420	32,563	32,563
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	4.45	3.66	3.31	2.95	2.64	2.17	1.34	407	31,618	31,618
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	6.14	4.92	4.37	3.66	3.11	2.40	1.42	413	32,076	32,076
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	5.83	4.61	4.06	3.43	2.91	2.24	1.34	450	34,903	34,903
Grand	I-96	09-07	SM	6/27/2001	rigid-G-I96-CS34044-06-27-2001	9	5.75	4.61	4.09	3.43	2.95	2.28	1.38	431	33,470	33,470
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.17	3.66	3.46	3.15	2.68	2.24	1.42	363	28,182	28,182
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.25	3.74	3.50	3.23	2.72	2.28	1.42	358	27,779	27,779
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.17	3.70	3.50	3.19	2.76	2.28	1.46	342	26,565	26,565
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.61	2.83	2.72	2.56	2.20	1.89	1.26	698	54,161	54,161
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.65	2.87	2.72	2.60	2.28	1.93	1.22	684	53,087	53,087
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.65	2.87	2.68	2.60	2.24	1.89	1.22	698	54,159	54,159
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.54	3.19	3.07	2.95	2.56	2.20	1.42	300	23,303	23,303
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.54	3.27	3.11	2.95	2.64	2.20	1.42	287	22,296	22,296
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.58	3.23	3.11	2.99	2.64	2.24	1.46	287	22,276	22,276
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.58	3.31	3.19	2.99	2.60	2.17	1.42	296	22,941	22,941
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.62	3.43	3.19	2.99	2.64	2.13	1.42	302	23,420	23,420
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.62	3.39	3.19	3.07	2.72	2.24	1.42	281	21,778	21,778

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.37	3.74	3.46	3.19	2.76	2.13	1.26	408	31,687	31,687
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.45	3.78	3.50	3.19	2.72	2.13	1.26	422	32,732	32,732
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.37	3.78	3.50	3.23	2.76	2.20	1.26	394	30,550	30,550
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.09	2.87	2.72	2.64	2.28	1.85	1.18	591	45,855	45,855
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.29	3.07	2.83	2.64	2.32	1.89	1.22	588	45,640	45,640
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	4.13	3.07	2.83	2.64	2.32	1.89	1.18	561	43,527	43,527
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.03	2.72	2.56	2.48	2.17	1.77	1.14	394	30,578	30,578
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.03	2.72	2.60	2.48	2.20	1.81	1.14	379	29,379	29,379
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	2.99	2.76	2.60	2.44	2.20	1.85	1.18	354	27,496	27,496
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	2.95	2.72	2.60	2.48	2.24	1.85	1.18	336	26,036	26,036
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.03	2.83	2.68	2.56	2.24	1.81	1.18	350	27,127	27,127
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	2.99	2.83	2.68	2.52	2.24	1.81	1.14	346	26,840	26,840
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	2.95	2.87	2.80	2.44	2.24	1.81	1.22	320	24,853	24,853
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	2.91	2.76	2.68	2.48	2.24	1.81	1.14	329	25,519	25,519
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.86	3.31	3.11	2.87	2.44	1.93	1.14	444	34,436	34,436
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.78	3.23	3.03	2.83	2.40	1.97	1.14	415	32,183	32,183
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.86	3.27	3.11	2.83	2.44	1.93	1.14	447	34,671	34,671
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.74	3.23	3.03	2.72	2.40	1.89	1.10	451	34,989	34,989
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.90	2.83	2.68	2.44	2.17	1.73	1.06	627	48,680	48,680
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.86	2.83	2.68	2.48	2.17	1.73	1.06	615	47,694	47,694
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.78	2.83	2.72	2.48	2.20	1.73	1.06	587	45,549	45,549
Bay	US-23	09-09	SM	10/21/1998	rigid-B-US23-CS25031-10-21-1998	9	3.70	2.76	2.60	2.40	2.13	1.73	1.02	610	47,318	47,318
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	7.68	6.50	5.91	5.00	4.37	3.27	1.65	297	23,067	23,067
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	7.68	6.46	5.87	5.08	4.41	3.31	1.61	296	22,985	22,985
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	7.72	6.54	5.91	5.08	4.41	3.35	1.61	293	22,754	22,754
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	7.68	6.50	5.94	5.04	4.37	3.27	1.61	291	22,613	22,613
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.55	4.69	4.37	3.86	3.39	2.64	1.42	345	26,746	26,746
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.59	4.76	4.41	3.86	3.43	2.64	1.42	342	26,575	26,575
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.47	4.69	4.33	3.78	3.35	2.60	1.38	343	26,637	26,637
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.43	4.49	4.13	3.54	3.03	2.24	1.10	437	33,882	33,882
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.43	4.49	4.13	3.58	3.07	2.24	1.10	433	33,573	33,573
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.43	4.49	4.13	3.58	3.07	2.28	1.10	430	33,369	33,369
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.87	4.92	4.49	3.90	3.43	2.60	1.46	354	27,479	27,479

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.91	4.88	4.49	3.94	3.43	2.68	1.46	352	27,282	27,282
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.91	4.96	4.53	3.90	3.43	2.64	1.46	353	27,419	27,419
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	6.14	5.20	4.76	4.17	3.70	2.95	1.77	300	23,260	23,260
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.28	4.41	4.02	3.46	3.03	2.24	1.34	406	31,473	31,473
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.28	4.37	3.98	3.43	2.99	2.28	1.30	411	31,931	31,931
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.31	4.45	4.02	3.50	3.03	2.28	1.34	404	31,372	31,372
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.80	3.94	3.58	3.07	2.64	1.97	1.06	490	38,001	38,001
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.80	3.98	3.58	3.11	2.68	2.01	1.06	478	37,090	37,090
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.76	3.94	3.54	3.03	2.64	1.97	1.06	489	37,929	37,929
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	6.42	5.43	4.92	4.25	3.70	2.72	1.38	343	26,601	26,601
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	6.42	5.39	4.88	4.25	3.66	2.72	1.34	349	27,056	27,056
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	6.42	5.43	4.96	4.25	3.70	2.76	1.38	339	26,330	26,330
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.72	3.98	3.66	3.23	2.80	2.17	1.22	414	32,118	32,118
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.69	3.94	3.66	3.19	2.80	2.17	1.18	417	32,343	32,343
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.24	4.41	4.06	3.58	3.11	2.44	1.38	366	28,394	28,394
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.24	4.41	4.09	3.58	3.15	2.44	1.38	363	28,175	28,175
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.24	4.45	4.09	3.58	3.15	2.44	1.34	365	28,305	28,305
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.98	5.12	4.69	4.13	3.70	3.03	1.89	278	21,542	21,542
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.98	5.08	4.69	4.13	3.70	3.03	1.89	279	21,642	21,642
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	5.83	5.04	4.65	4.13	3.66	2.99	1.85	273	21,191	21,191
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.69	4.02	3.66	3.23	2.80	2.13	1.14	421	32,654	32,654
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.69	3.98	3.62	3.19	2.76	2.13	1.14	430	33,385	33,385
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.69	3.98	3.62	3.23	2.76	2.13	1.10	434	33,643	33,643
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.03	2.72	2.56	2.36	2.17	1.81	1.18	372	28,860	28,860
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.58	3.27	3.07	2.83	2.60	2.17	1.42	299	23,232	23,232
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.19	2.95	2.83	2.60	2.36	1.93	1.18	330	25,591	25,591
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.43	3.19	3.07	2.87	2.64	2.24	1.42	257	19,907	19,907
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.39	2.83	2.60	2.40	2.17	1.85	1.18	443	34,394	34,394
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.50	3.23	3.07	2.87	2.64	2.24	1.50	260	20,175	20,175
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.54	3.23	3.07	2.87	2.64	2.24	1.50	269	20,873	20,873
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.62	3.31	3.11	2.87	2.64	2.28	1.50	274	21,274	21,274
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.13	3.82	3.58	3.31	3.03	2.60	1.73	235	18,262	18,262
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.02	3.66	3.43	3.19	2.91	2.44	1.65	260	20,155	20,155

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	4.02	3.66	3.43	3.19	2.91	2.48	1.65	255	19,808	19,808
Bay	US-23	09-09	SM	5/30/2001	rigid-B-US23-CS25031-05-30-2001	9	3.46	3.15	2.99	2.76	2.52	2.17	1.46	285	22,144	22,144
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	4.72	3.91	3.60	3.18	2.88	2.25	1.30	382	29,624	29,624
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	4.74	3.98	3.64	3.22	2.90	2.29	1.35	377	29,249	29,249
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	4.76	3.99	3.64	3.21	2.91	2.29	1.35	377	29,292	29,292
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	7.12	6.00	5.45	4.77	4.24	3.27	2.67	237	18,406	18,406
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	7.06	5.93	5.44	4.76	4.23	3.24	2.25	253	19,599	19,599
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	7.11	5.96	5.48	4.80	4.28	3.27	2.35	247	19,183	19,183
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	6.93	5.81	5.32	4.71	4.24	3.31	1.87	262	20,301	20,301
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	6.90	5.78	5.29	4.67	4.22	3.27	1.87	263	20,439	20,439
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	6.33	5.09	4.67	4.15	3.75	3.00	1.70	306	23,729	23,729
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	6.28	5.08	4.65	4.15	3.75	3.00	1.72	300	23,299	23,299
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	3.36	2.65	2.39	2.06	1.83	1.42	0.72	711	55,200	55,200
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	3.38	2.65	2.39	2.05	1.82	1.42	0.83	699	54,210	54,210
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	4.64	3.54	3.17	2.73	2.41	1.83	0.99	564	43,739	43,739
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	4.73	3.62	3.22	2.79	2.45	1.88	1.01	554	43,024	43,024
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	4.15	3.28	2.97	2.55	2.26	1.75	1.02	553	42,914	42,914
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	12.79	10.67	9.94	8.85	7.96	6.16	3.54	285	22,111	
Bay	US-23	09-09	SM	8/23/2005	rigid-B-US23-CS25031-08-23-2005-(2)	9	12.60	10.56	9.86	8.80	7.88	6.08	3.46	286	22,204	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.37	8.31	7.74	6.88	6.03	4.61	2.49	291	22,565	22,565
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.24	8.22	7.69	6.84	6.05	4.60	2.50	288	22,321	22,321
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.30	8.25	7.77	6.86	6.07	4.60	2.49	289	22,436	22,436
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	12.14	10.76	10.16	9.00	7.95	6.06	3.23	289	22,429	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.99	10.69	10.10	8.90	7.89	6.00	3.19	290	22,498	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.14	7.30	6.85	6.19	5.44	4.26	2.55	290	22,533	22,533
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.92	7.17	6.72	6.08	5.36	4.20	2.54	288	22,358	22,358
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.88	7.06	6.64	5.97	5.27	4.17	2.45	299	23,192	23,192
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.78	9.59	9.06	8.14	7.28	5.61	3.28	299	23,184	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.84	9.65	9.08	8.21	7.30	5.68	3.32	296	22,963	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.78	9.64	9.02	8.16	7.27	5.64	3.26	299	23,180	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.98	6.40	6.04	5.63	5.11	4.17	2.68	251	19,476	19,476
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.87	6.29	5.97	5.50	5.01	4.09	2.63	259	20,070	20,070
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.87	6.31	5.97	5.52	4.98	4.07	2.62	260	20,205	20,205

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.28	8.48	8.07	7.45	6.76	5.47	3.52	258	20,047	20,047
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.28	8.50	8.07	7.48	6.81	5.51	3.54	257	19,966	19,966
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.31	8.55	8.10	7.48	6.81	5.49	3.50	261	20,277	20,277
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.56	8.70	8.19	7.43	6.59	5.22	3.04	229	17,792	17,792
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.41	8.53	8.03	7.28	6.46	5.06	2.89	241	18,730	18,730
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.41	8.51	8.00	7.25	6.47	5.06	2.90	241	18,692	18,692
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	12.68	11.39	10.71	9.78	8.73	6.81	3.86	242	18,813	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	12.57	11.32	10.74	9.71	8.67	6.80	3.88	240	18,653	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.66	7.78	7.28	6.60	5.88	4.64	2.66	269	20,861	20,861
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.57	7.61	7.14	6.49	5.80	4.57	2.63	277	21,487	21,487
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.42	7.58	7.14	6.49	5.75	4.52	2.65	272	21,111	21,111
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.73	10.47	9.84	8.85	7.99	6.24	3.60	275	21,342	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.62	10.33	9.71	8.81	7.93	6.20	3.60	274	21,281	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.58	10.33	9.76	8.74	7.91	6.17	3.59	275	21,378	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.29	8.99	8.30	7.39	6.56	5.01	2.77	274	21,266	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.34	9.07	8.40	7.43	6.62	5.07	2.83	271	21,025	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.34	9.07	8.38	7.44	6.59	5.07	2.86	270	20,956	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	13.72	12.04	11.08	9.84	8.69	6.60	3.69	281	21,783	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	13.89	12.04	11.21	9.91	8.86	6.72	3.84	276	21,416	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	13.79	12.04	11.16	9.87	8.79	6.70	3.81	275	21,311	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.71	6.88	6.51	5.81	5.20	4.06	2.35	309	24,014	24,014
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.56	6.74	6.30	5.65	5.06	4.01	2.35	318	24,693	24,693
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.45	6.67	6.30	5.68	5.04	3.98	2.31	313	24,283	24,283
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.24	9.12	8.58	7.72	6.92	5.41	3.12	318	24,675	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.09	9.00	8.52	7.66	6.91	5.37	3.11	316	24,499	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.09	8.98	8.49	7.63	6.87	5.36	3.10	319	24,746	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.83	6.19	5.81	5.24	4.72	3.74	2.28	317	24,596	24,596
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.72	6.05	5.72	5.18	4.67	3.70	2.32	316	24,551	24,551
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.68	6.02	5.70	5.16	4.60	3.69	2.29	318	24,706	24,706
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.24	8.31	7.79	7.06	6.40	5.03	3.02	324	25,129	25,129
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.18	8.21	7.76	7.03	6.36	5.01	2.99	328	25,462	25,462
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.13	8.24	7.76	7.03	6.39	5.00	2.97	323	25,048	25,048
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.51	7.20	6.94	6.50	6.02	4.98	3.17	233	18,080	18,080

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.41	6.69	6.30	5.71	5.08	4.03	2.42	299	23,179	23,179
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	7.19	6.56	6.19	5.61	5.03	3.96	2.37	297	23,075	23,075
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	9.93	8.85	8.36	7.61	6.80	5.33	3.14	313	24,290	24,290
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.09	9.00	8.44	7.68	6.89	5.38	3.20	317	24,592	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	10.02	8.95	8.49	7.68	6.89	5.39	3.20	312	24,218	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.46	7.65	7.14	6.49	5.88	4.69	2.84	253	19,600	19,600
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.36	7.61	7.14	6.47	5.82	4.65	2.85	253	19,620	19,620
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	8.29	7.52	7.06	6.38	5.77	4.61	2.83	257	19,938	19,938
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.30	10.10	9.55	8.66	7.83	6.18	3.75	263	20,438	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.30	10.15	9.52	8.63	7.79	6.16	3.72	269	20,843	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	11.34	10.14	9.55	8.66	7.82	6.18	3.76	269	20,867	
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.46	5.96	5.62	5.10	4.64	3.77	2.40	288	22,347	22,347
Bay	I-475	09-09	SM	6/26/1997	rigid-B-I475-CS25132-06-26-1997	9	6.46	5.96	5.59	5.10	4.65	3.77	2.41	288	22,385	22,385
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.38	5.51	4.96	4.37	3.90	2.99	1.61	285	22,106	22,106
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.02	5.24	4.69	4.17	3.66	2.83	1.57	301	23,367	23,367
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.98	5.20	4.69	4.13	3.66	2.83	1.57	300	23,289	23,289
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.14	5.24	4.69	4.17	3.66	2.80	1.46	317	24,625	24,625
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.06	5.28	4.69	4.17	3.70	2.80	1.54	305	23,662	23,662
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.98	5.24	4.69	4.17	3.66	2.80	1.50	302	23,465	23,465
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.91	5.28	4.84	4.37	3.94	3.11	1.69	253	19,638	19,638
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.83	5.24	4.88	4.37	3.94	3.15	1.73	244	18,950	18,950
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.91	5.28	4.92	4.41	3.98	3.19	1.77	242	18,772	18,772
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	9.25	7.87	7.05	6.18	5.39	4.09	1.93	227	17,610	17,610
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	9.25	7.83	7.09	6.22	5.43	4.09	1.97	227	17,582	17,582
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	9.29	7.95	7.17	6.26	5.43	4.13	1.97	223	17,341	17,341
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.72	4.21	3.86	3.46	3.11	2.52	1.42	305	23,637	23,637
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.76	4.17	3.86	3.50	3.15	2.52	1.50	301	23,349	23,349
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.94	7.87	7.13	6.38	5.63	4.41	2.24	192	14,892	14,892
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	9.06	8.03	7.32	6.54	5.75	4.49	2.24	188	14,580	14,580
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	9.02	7.95	7.40	6.54	5.79	4.49	2.28	184	14,292	14,292
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	9.49	8.15	7.40	6.46	5.71	4.29	2.20	205	15,938	15,938
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.78	7.48	6.69	5.87	5.16	3.90	1.93	236	18,298	18,298
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.50	7.28	6.57	5.75	5.04	3.78	1.85	238	18,437	18,437

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.23	7.17	6.54	5.79	5.16	4.02	2.01	215	16,698	16,698
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.03	7.09	6.54	5.83	5.16	3.98	2.05	209	16,210	16,210
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.03	7.09	6.50	5.79	5.16	3.98	2.05	209	16,202	16,202
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.62	7.44	6.69	5.91	5.20	4.02	1.93	224	17,354	17,354
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.07	6.89	6.26	5.47	4.80	3.66	1.77	251	19,463	19,463
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.03	6.85	6.22	5.43	4.76	3.62	1.77	253	19,658	19,658
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.03	6.89	6.22	5.47	4.80	3.62	1.77	249	19,305	19,305
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.61	4.13	3.86	3.54	3.27	2.72	1.73	247	19,150	19,150
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	8.11	7.01	6.42	5.63	4.96	3.90	1.97	224	17,369	17,369
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	7.99	7.01	6.38	5.63	5.00	3.86	1.93	225	17,456	17,456
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	7.95	7.05	6.42	5.67	5.04	3.86	1.93	220	17,043	17,043
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.77	5.94	5.39	4.80	4.25	3.35	1.69	254	19,740	19,740
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.30	5.47	5.00	4.45	3.98	3.07	1.61	280	21,702	21,702
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.22	5.43	5.00	4.45	3.94	3.07	1.57	278	21,579	21,579
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.06	5.20	4.65	4.06	3.54	2.64	1.22	350	27,141	27,141
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.71	4.84	4.41	3.82	3.35	2.48	1.18	375	29,086	29,086
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.67	4.80	4.37	3.78	3.31	2.48	1.18	376	29,192	29,192
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.94	5.16	4.69	4.13	3.66	2.80	1.42	310	24,086	24,086
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.55	4.80	4.41	3.90	3.46	2.64	1.38	325	25,194	25,194
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.51	4.80	4.41	3.90	3.46	2.64	1.34	324	25,122	25,122
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.73	5.79	5.20	4.57	4.02	2.95	1.46	302	23,469	23,469
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.34	5.43	4.92	4.29	3.74	2.83	1.42	319	24,739	24,739
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	6.34	5.39	4.92	4.29	3.78	2.83	1.42	318	24,653	24,653
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.35	4.61	4.17	3.62	3.23	2.40	1.22	371	28,751	28,751
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.04	4.29	3.94	3.43	2.99	2.28	1.18	395	30,633	30,633
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.96	4.25	3.86	3.39	2.99	2.24	1.14	398	30,859	30,859
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	3.82	3.43	3.19	2.91	2.72	2.24	1.46	298	23,133	23,133
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.25	3.70	3.35	2.95	2.60	1.97	1.02	440	34,141	34,141
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.33	3.78	3.46	3.03	2.68	2.05	1.10	409	31,773	31,773
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.06	3.50	3.23	2.83	2.48	1.97	1.06	440	34,113	34,113
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.06	3.46	3.19	2.80	2.48	1.93	1.02	454	35,202	35,202
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	3.46	3.15	2.95	2.72	2.48	2.05	1.30	313	24,260	24,260
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.75	4.96	4.45	3.90	3.35	2.48	1.18	363	28,202	28,202

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.31	4.45	4.02	3.50	3.03	2.24	1.02	424	32,909	32,909
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.24	4.45	4.02	3.46	3.03	2.24	1.06	414	32,147	32,147
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	3.70	3.31	3.07	2.80	2.56	2.05	1.26	341	26,438	26,438
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	3.70	3.31	3.07	2.83	2.52	2.05	1.26	341	26,434	26,434
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.98	5.12	4.61	4.02	3.50	2.60	1.26	348	27,022	27,022
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.35	4.57	4.13	3.54	3.11	2.28	1.14	397	30,829	30,829
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.24	4.49	4.06	3.50	3.03	2.24	1.10	406	31,471	31,471
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.29	3.86	3.54	3.15	2.87	2.24	1.30	331	25,684	25,684
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.06	3.62	3.35	3.03	2.72	2.20	1.30	335	25,964	25,964
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	4.02	3.58	3.31	2.99	2.68	2.13	1.26	349	27,095	27,095
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.63	4.53	4.02	3.50	3.03	2.24	1.06	447	34,692	34,692
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.51	4.53	4.09	3.54	3.07	2.24	1.10	427	33,106	33,106
Bay	I-475	09-09	SM	6/24/2001	rigid-B-I475-CS25132-06-24-2001	9	5.47	4.53	4.06	3.54	3.07	2.28	1.10	420	32,603	32,603
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.44	3.07	2.97	2.91	2.65	2.06	0.44	436	33,797	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.46	3.06	3.01	2.97	2.65	2.08	0.47	422	32,733	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.41	3.03	3.01	2.95	2.65	2.04	0.41	440	34,122	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.14	5.34	5.07	4.80	4.38	3.75	1.02	243	18,895	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.08	5.34	5.09	4.78	4.39	3.75	1.01	240	18,616	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.15	5.38	5.11	4.80	4.42	3.77	1.01	242	18,784	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.90	3.13	2.98	2.71	2.41	1.93	0.40	587	45,539	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.87	3.14	3.01	2.80	2.51	2.18	0.57	480	37,226	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.89	3.17	3.01	2.79	2.52	2.14	0.56	489	37,957	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	5.65	4.84	4.58	4.24	3.86	3.25	0.82	300	23,280	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	5.73	4.88	4.62	4.28	3.92	3.27	0.77	306	23,741	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	5.74	4.96	4.71	4.37	3.95	3.34	0.86	287	22,236	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	5.00	4.44	4.22	4.07	3.75	3.23	0.86	266	20,669	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	4.98	4.44	4.23	4.05	3.75	3.23	0.88	263	20,397	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	4.96	4.41	4.22	4.04	3.73	3.22	0.84	269	20,867	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	7.01	6.37	6.20	5.96	5.64	5.10	1.60	139	10,818	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.97	6.33	6.15	5.92	5.57	5.10	1.57	142	10,983	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.97	6.35	6.15	5.94	5.60	5.08	1.54	142	11,045	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.45	5.63	5.25	4.96	4.51	3.84	0.97	248	19,235	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.52	5.68	5.34	5.01	4.58	3.93	1.00	241	18,675	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	6.49	5.66	5.28	4.99	4.54	3.87	0.96	248	19,271	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	4.79	4.20	4.01	3.81	3.57	3.02	0.79	294	22,843	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	4.77	4.19	3.99	3.76	3.50	3.03	0.82	293	22,712	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	4.72	4.16	3.99	3.76	3.49	3.02	0.86	285	22,148	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	11.04	9.82	9.19	8.61	7.89	6.57	1.68	139	10,784	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	11.09	9.81	9.19	8.61	7.85	6.58	1.67	142	10,999	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	11.02	9.80	9.18	8.60	7.88	6.58	1.71	138	10,694	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.49	2.89	2.80	2.65	2.44	2.24	0.61	433	33,626	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.43	2.88	2.77	2.63	2.44	2.24	0.63	418	32,420	
University	I-69	10-04	SM	9/10/2007	rigid-U-I69-CS23063-09-10-2007	10	3.45	2.89	2.87	2.74	2.52	2.36	0.70	372	28,839	
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.37	2.16	2.01	1.81	1.64	1.24	0.63	601	46,641	46,641
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.33	2.13	1.96	1.80	1.62	1.22	0.63	604	46,902	46,902
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.36	2.15	1.99	1.80	1.62	1.23	0.63	609	47,255	47,255
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.14	1.98	1.86	1.74	1.57	1.29	0.83	475	36,859	36,859
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.15	1.98	1.84	1.74	1.60	1.30	0.85	469	36,379	36,379
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.13	2.01	1.85	1.72	1.57	1.28	0.82	475	36,887	36,887
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.26	3.01	2.79	2.60	2.40	1.94	1.19	329	25,543	25,543
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.29	3.02	2.84	2.64	2.42	1.94	1.21	327	25,355	25,355
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.28	3.01	2.81	2.64	2.40	1.96	1.17	330	25,593	25,593
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.82	2.71	2.62	2.54	2.47	1.92	1.20	236	18,286	18,286
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.81	2.72	2.61	2.51	2.43	1.90	1.21	240	18,589	18,589
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.82	2.73	2.65	2.54	2.45	1.90	1.21	236	18,352	18,352
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.77	2.60	2.46	2.27	2.08	1.70	1.03	354	27,493	27,493
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.78	2.60	2.44	2.27	2.08	1.68	1.02	365	28,293	28,293
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.75	2.62	2.47	2.28	2.10	1.69	1.02	346	26,844	26,844
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.23	3.07	2.90	2.77	2.64	2.23	1.54	211	16,382	16,382
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.25	3.09	2.90	2.78	2.63	2.21	1.53	218	16,946	16,946
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.25	3.08	2.95	2.80	2.65	2.22	1.52	214	16,623	16,623
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.57	3.24	3.03	2.76	2.53	2.01	1.22	340	26,417	26,417
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.56	3.23	2.98	2.75	2.55	2.01	1.19	344	26,664	26,664
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.52	3.19	2.94	2.74	2.49	1.97	1.16	354	27,446	27,446
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.12	2.98	2.84	2.70	2.53	2.14	1.46	221	17,134	17,134
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.13	2.98	2.83	2.71	2.52	2.16	1.48	219	17,027	17,027

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.12	2.91	2.79	2.67	2.48	2.11	1.45	237	18,366	18,366
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.52	3.43	3.23	3.16	3.04	2.67	1.87	139	10,820	10,820
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.41	3.26	3.11	3.03	2.90	2.56	1.90	147	11,370	11,370
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	3.36	3.25	3.12	3.01	2.88	2.54	1.87	142	11,026	11,026
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.59	2.47	2.35	2.22	2.14	1.84	1.31	239	18,572	18,572
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.58	2.45	2.33	2.26	2.10	1.83	1.32	240	18,615	18,615
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.57	2.44	2.35	2.22	2.12	1.85	1.31	234	18,179	18,179
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.52	2.36	2.23	2.10	1.98	1.68	1.09	319	24,771	24,771
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.50	2.37	2.23	2.11	1.96	1.64	1.08	322	25,010	25,010
University	I-69	10-04	SM	3/5/2009	rigid-U-I69-CS23063-03-05-2009	10	2.56	2.41	2.26	2.13	1.99	1.67	1.09	327	25,366	25,366
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	2.53	2.34	2.21	2.03	1.78	1.36	0.67	526	40,791	40,791
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	2.40	2.23	2.10	1.89	1.67	1.29	0.64	559	43,395	43,395
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	2.48	2.31	2.18	1.99	1.74	1.34	0.70	521	40,403	40,403
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	5.01	4.39	4.08	3.64	3.13	2.32	1.23	351	27,220	27,220
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	5.12	4.45	4.16	3.70	3.21	2.42	1.31	337	26,143	26,143
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	5.04	4.43	4.13	3.70	3.19	2.39	1.30	334	25,934	25,934
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.51	3.43	3.37	3.29	3.16	2.99	2.73	58	4,537	4,537
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.47	3.37	3.30	3.18	3.03	2.90	2.66	70	5,453	5,453
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.54	3.46	3.39	3.31	3.15	2.96	2.74	63	4,913	4,913
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.27	4.05	3.87	3.60	3.34	2.81	1.89	184	14,302	14,302
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.30	4.07	3.92	3.65	3.39	2.89	1.96	174	13,466	13,466
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.34	4.11	3.91	3.67	3.44	2.93	1.89	176	13,687	13,687
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.26	3.08	2.96	2.79	2.54	2.08	1.32	261	20,250	20,250
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.28	3.08	2.96	2.77	2.53	2.08	1.34	265	20,595	20,595
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.29	3.13	3.00	2.82	2.57	2.12	1.38	249	19,312	19,312
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.60	3.47	3.35	3.19	2.95	2.51	1.57	188	14,579	14,579
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.66	3.56	3.35	3.21	3.00	2.57	1.78	172	13,362	13,362
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.80	3.63	3.53	3.37	3.15	2.67	1.74	170	13,218	13,218
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.41	3.27	3.07	2.88	2.64	2.15	1.29	263	20,416	20,416
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.37	3.23	3.03	2.86	2.60	2.15	1.32	259	20,079	20,079
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.47	3.28	3.17	2.96	2.71	2.20	1.36	250	19,407	19,407
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.67	4.45	4.24	4.07	3.76	3.20	2.05	154	11,973	11,973
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.93	4.70	4.45	4.28	4.03	3.44	2.25	139	10,752	10,752

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.80	4.59	4.37	4.19	3.87	3.29	2.17	147	11,372	11,372
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.06	3.92	3.82	3.66	3.48	3.05	2.09	125	9,735	9,735
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.03	3.89	3.82	3.64	3.47	3.07	2.08	122	9,465	9,465
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	4.06	3.96	3.89	3.69	3.48	3.05	2.17	118	9,191	9,191
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.56	3.49	3.31	3.18	2.97	2.59	1.78	158	12,272	12,272
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.54	3.43	3.27	3.15	2.94	2.55	1.78	164	12,712	12,712
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	3.48	3.41	3.20	3.14	2.91	2.55	1.75	159	12,344	12,344
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	2.77	2.71	2.60	2.48	2.34	2.02	1.36	202	15,658	15,658
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	2.81	2.67	2.65	2.50	2.35	2.03	1.45	201	15,566	15,566
University	I-69	10-04	SM	4/17/2009	rigid-U-I69-CS23063-04-17-2009	10	2.86	2.77	2.68	2.55	2.39	2.08	1.43	198	15,343	15,343
SM						Average	6.41	5.56	5.15	4.63	4.12	3.26	1.75	SM		25,306
						Maximum	13.89	12.04	11.21	9.91	8.86	6.81	3.88			55,200
						Minimum	2.91	2.65	2.39	2.05	1.82	1.42	0.40			4,537
						Std. dev.	2.49	2.25	2.11	1.89	1.71	1.33	0.80			8,944
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.80	6.54	6.02	5.24	4.57	3.46	2.05	267	20,734	20,734
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.83	6.54	6.02	5.20	4.53	3.46	2.05	271	20,995	20,995
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.87	6.61	6.06	5.28	4.61	3.50	2.05	266	20,620	20,620
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.52	6.50	5.94	5.24	4.61	3.46	1.89	259	20,060	20,060
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.56	6.46	5.94	5.28	4.57	3.46	1.81	266	20,674	20,674
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.48	6.42	5.87	5.20	4.53	3.46	1.81	266	20,628	20,628
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.35	7.01	6.50	5.63	4.84	3.66	2.13	251	19,490	19,490
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.35	7.05	6.54	5.63	4.88	3.66	2.13	250	19,420	19,420
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.39	7.09	6.50	5.63	4.88	3.62	2.13	253	19,640	19,640
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.68	6.57	6.02	5.24	4.61	3.43	1.65	275	21,356	21,356
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.72	6.57	6.06	5.28	4.65	3.43	1.69	274	21,237	21,237
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.64	6.54	6.02	5.20	4.61	3.43	1.69	271	21,061	21,061
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.13	6.02	5.55	4.80	4.25	3.27	2.01	274	21,294	21,294
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.17	6.06	5.59	4.88	4.25	3.31	2.01	272	21,128	21,128
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.17	6.06	5.55	4.88	4.25	3.27	2.01	275	21,313	21,313
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.21	7.80	7.13	6.30	5.51	4.25	2.56	209	16,218	16,218
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.33	8.07	7.36	6.50	5.75	4.41	2.28	205	15,896	15,896
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.29	7.99	7.32	6.46	5.71	4.37	2.24	209	16,207	16,207
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.37	7.99	7.40	6.54	5.75	4.33	2.24	208	16,158	16,158

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.03	6.89	6.30	5.51	4.88	3.78	2.28	234	18,185	18,185
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.03	6.85	6.26	5.51	4.84	3.74	2.20	240	18,611	18,611
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.03	6.89	6.26	5.47	4.80	3.74	2.24	239	18,585	18,585
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.19	7.09	6.54	5.87	5.24	4.13	2.60	199	15,429	15,429
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.19	7.05	6.54	5.79	5.20	4.13	2.56	202	15,705	15,705
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.19	7.09	6.54	5.79	5.24	4.13	2.56	201	15,603	15,603
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.68	6.65	6.14	5.47	4.88	3.74	2.09	228	17,655	17,655
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.68	6.61	6.18	5.47	4.88	3.74	2.05	231	17,905	17,905
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.64	6.61	6.14	5.47	4.84	3.74	2.05	230	17,858	17,858
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.68	6.54	6.02	5.35	4.61	3.46	2.01	254	19,738	19,738
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.90	7.56	6.89	6.02	5.20	3.86	1.93	243	18,887	18,887
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	10.94	9.25	8.50	7.40	6.50	4.88	2.68	184	14,279	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	11.06	9.37	8.58	7.52	6.54	4.92	2.72	184	14,259	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.13	6.42	5.98	5.47	4.84	3.86	2.32	195	15,099	15,099
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.66	7.56	6.97	6.14	5.39	4.09	2.17	212	16,459	16,459
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.64	6.54	5.98	5.31	4.72	3.62	2.09	238	18,471	18,471
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.29	7.99	7.28	6.50	5.79	4.53	2.68	187	14,505	14,505
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.64	6.69	6.22	5.51	5.00	4.02	2.48	196	15,234	15,234
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	10.79	8.98	8.07	6.93	5.94	4.29	2.01	227	17,653	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.41	8.11	7.44	6.69	5.91	4.69	2.72	181	14,045	14,045
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.41	8.11	7.44	6.57	5.83	4.49	2.40	196	15,177	15,177
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.39	7.20	6.61	5.87	5.20	4.09	2.52	205	15,932	15,932
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.36	6.50	6.02	5.43	4.88	3.94	2.32	199	15,413	15,413
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.70	7.32	6.69	5.83	5.12	3.94	2.28	229	17,782	17,782
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.70	7.52	6.93	6.10	5.39	4.06	2.05	217	16,870	16,870
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.05	6.02	5.51	4.88	4.41	3.58	2.24	234	18,173	18,173
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.91	6.77	6.14	5.43	4.92	3.94	2.44	214	16,616	16,616
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	11.30	9.06	8.27	7.01	6.06	4.41	2.24	236	18,344	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.94	7.40	6.69	5.71	5.00	3.70	2.05	267	20,713	20,713
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.03	6.65	6.06	5.08	4.41	3.07	1.26	337	26,148	26,148
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.83	6.34	5.79	4.92	4.21	3.11	1.65	330	25,597	25,597
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.23	6.77	6.18	5.28	4.61	3.39	1.93	289	22,453	22,453
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	6.50	5.55	5.12	4.49	4.02	3.11	1.73	290	22,468	22,468

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	6.50	5.47	5.04	4.41	3.94	3.03	1.77	304	23,576	23,576
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.99	6.54	5.94	5.12	4.49	3.43	2.01	287	22,302	22,302
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	6.97	5.71	5.20	4.49	3.86	2.87	1.26	357	27,734	27,734
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.45	7.80	7.05	6.06	5.28	3.98	2.17	246	19,091	19,091
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.46	7.13	6.50	5.63	4.92	3.66	1.93	260	20,179	20,179
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.27	7.13	6.57	5.71	5.00	3.78	2.01	241	18,732	18,732
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.60	6.54	6.02	5.31	4.69	3.70	2.17	236	18,320	18,320
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.13	7.68	6.97	6.06	5.24	3.90	2.13	241	18,696	18,696
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.49	8.03	7.32	6.34	5.59	4.25	2.36	219	16,974	16,974
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.01	5.98	5.55	4.92	4.37	3.43	2.09	251	19,448	19,448
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.28	6.14	5.59	4.88	4.21	3.23	1.77	291	22,555	22,555
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.07	6.89	6.38	5.63	4.96	3.90	2.32	223	17,341	17,341
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.86	7.36	6.69	5.79	5.08	3.94	2.32	239	18,558	18,558
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	7.95	6.77	6.30	5.55	4.88	3.78	2.20	232	18,040	18,040
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	10.28	8.74	7.99	7.01	6.22	4.92	2.91	182	14,130	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	10.12	8.82	8.23	7.28	6.57	5.28	3.27	154	11,919	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.23	7.40	6.93	6.26	5.71	4.72	3.03	152	11,811	11,811
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	13.94	11.89	10.87	9.57	8.39	6.38	3.43	142	10,985	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	10.71	9.13	8.31	7.28	6.42	4.92	2.72	184	14,263	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	10.16	8.74	8.03	7.09	6.26	4.76	2.32	189	14,659	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.13	7.56	6.89	5.98	5.28	4.13	2.52	224	17,417	17,417
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	5.87	5.24	4.80	4.41	3.98	3.31	2.20	220	17,086	17,086
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	11.22	9.37	8.46	7.36	6.38	4.80	2.56	196	15,220	
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	9.96	8.39	7.68	6.69	5.75	4.33	2.32	214	16,591	16,591
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.62	7.36	6.69	5.83	5.12	3.94	2.13	230	17,885	17,885
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	8.31	7.01	6.38	5.63	4.80	3.58	1.50	271	21,056	21,056
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	6.81	6.06	5.59	5.08	4.53	3.66	2.24	209	16,227	16,227
Superior	M-28	03-04	SP1	5/8/2001	rigid-Su-M28-CS17062-05-08-2001	8	6.65	5.71	5.28	4.76	4.37	3.58	2.28	223	17,312	17,312
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	6.77	5.75	5.39	4.96	4.29	3.50	2.20	234	18,142	18,142
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	6.97	5.91	5.43	5.00	4.41	3.58	2.20	236	18,349	18,349
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	6.93	5.91	5.47	5.04	4.41	3.58	2.24	231	17,901	17,901
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.03	6.77	6.30	5.67	4.88	3.86	2.32	226	17,536	17,536
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.03	6.85	6.46	5.94	5.16	4.17	2.56	193	14,987	14,987

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.99	6.89	6.42	5.94	5.16	4.17	2.56	191	14,845	14,845
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.99	6.57	6.10	5.59	4.96	4.02	2.52	215	16,652	16,652
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	10.12	8.46	7.56	6.77	5.83	4.41	2.40	215	16,668	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	12.24	10.28	9.37	8.39	7.17	5.55	3.07	167	12,967	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	13.19	11.06	10.16	9.02	7.72	5.67	2.91	164	12,749	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	13.31	11.10	10.12	9.02	7.64	5.67	2.91	166	12,904	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	10.16	7.76	6.97	6.18	5.31	3.90	1.97	274	21,241	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.49	7.91	7.17	6.42	5.31	3.94	1.93	241	18,691	18,691
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	10.39	8.43	7.68	6.97	5.98	4.69	2.40	208	16,142	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.72	7.83	7.17	6.30	5.31	4.17	2.28	234	18,152	18,152
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.92	7.99	7.17	6.38	5.39	4.25	2.32	236	18,305	18,305
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.80	7.91	7.13	6.34	5.35	4.17	2.28	237	18,389	18,389
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	11.73	9.80	9.02	7.80	6.65	4.69	2.13	202	15,707	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.37	7.24	6.65	5.87	5.08	3.86	2.05	268	20,806	20,806
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.41	7.28	6.61	5.98	5.00	3.82	2.05	271	21,061	21,061
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.37	7.24	6.54	5.91	5.04	3.78	2.05	273	21,182	21,182
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.11	6.85	6.34	5.71	4.88	3.74	2.13	237	18,418	18,418
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.11	6.93	6.34	5.67	4.92	3.78	2.09	234	18,191	18,191
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.03	6.93	6.38	5.71	4.88	3.74	2.09	232	18,002	18,002
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.80	6.50	6.02	5.31	4.49	3.35	1.81	273	21,180	21,180
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.83	6.54	6.02	5.35	4.49	3.39	1.85	272	21,074	21,074
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.91	6.65	5.94	5.35	4.57	3.46	1.93	267	20,723	20,723
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	11.50	9.72	8.82	8.03	6.93	5.47	3.03	163	12,651	
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.58	7.52	7.01	6.26	5.43	4.33	2.60	186	14,399	14,399
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.41	8.11	7.52	6.77	5.98	4.69	2.76	176	13,688	13,688
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.11	6.77	6.10	5.55	4.92	3.70	2.20	240	18,593	18,593
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.37	7.91	7.36	6.69	5.71	4.49	2.44	195	15,167	15,167
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.41	7.91	7.20	6.57	5.67	4.37	2.32	207	16,097	16,097
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.46	7.28	6.57	6.10	5.31	4.13	2.36	206	15,988	15,988
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.50	7.32	6.65	6.14	5.28	4.06	2.32	210	16,290	16,290
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.66	7.24	6.61	6.14	5.31	4.17	2.44	209	16,240	16,240
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.94	7.40	6.69	6.22	5.35	4.21	2.48	215	16,687	16,687
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	8.94	7.40	6.77	6.26	5.35	4.21	2.44	213	16,562	16,562

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.69	8.15	7.40	6.69	5.63	4.33	2.44	207	16,056	16,056
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.41	7.72	7.09	6.50	5.59	4.41	2.56	204	15,795	15,795
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.57	8.11	7.48	6.77	5.75	4.45	2.64	194	15,057	15,057
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.65	8.23	7.48	6.77	5.87	4.53	2.64	192	14,886	14,886
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.69	8.19	7.48	6.85	5.91	4.57	2.68	189	14,688	14,688
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	9.25	7.83	7.17	6.38	5.59	4.21	2.40	209	16,221	16,221
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.13	6.18	5.71	5.16	4.53	3.58	2.28	222	17,233	17,233
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.72	6.69	6.14	5.43	4.72	3.74	2.24	223	17,269	17,269
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.76	6.65	6.10	5.47	4.76	3.70	2.32	224	17,419	17,419
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	7.83	6.77	6.26	5.59	4.92	3.82	2.44	211	16,344	16,344
Superior	I-75	03-04	SP1	5/31/2000	rigid-Su-I75-CS17033-05-31-2000	9	6.93	5.98	5.59	5.20	4.61	3.82	2.44	198	15,330	15,330
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	10.39	8.86	8.11	7.32	6.26	4.84	2.76	183	14,215	
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	10.43	8.86	8.03	7.24	6.22	4.76	2.76	188	14,602	
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	10.55	8.82	8.11	7.17	6.22	4.72	2.80	193	14,950	
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	7.17	6.14	5.63	5.08	4.29	3.19	1.77	275	21,374	21,374
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	7.36	6.22	5.63	5.08	4.33	3.27	1.73	282	21,850	21,850
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	7.40	6.22	5.71	5.12	4.33	3.23	1.73	283	21,993	21,993
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	8.39	6.97	6.50	5.79	4.96	3.74	1.93	248	19,229	19,229
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	8.46	7.05	6.46	5.79	4.96	3.74	1.93	251	19,440	19,440
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	7.40	6.10	5.75	5.24	4.45	3.39	1.89	264	20,518	20,518
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	7.40	6.22	5.75	5.24	4.45	3.39	1.85	264	20,453	20,453
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	7.52	6.22	5.71	5.24	4.49	3.43	1.85	268	20,829	20,829
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	9.06	7.60	7.09	6.38	5.43	4.21	2.36	211	16,371	16,371
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	9.06	7.60	6.97	6.30	5.47	4.17	2.36	214	16,638	16,638
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	9.02	7.64	6.97	6.38	5.47	4.17	2.32	212	16,478	16,478
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	5.28	4.61	4.29	3.94	3.35	2.64	1.50	304	23,576	23,576
Superior	I-75	03-04	SP1	5/25/2000	rigid-Su-I75-CS17034-05-25-2000	9	5.28	4.61	4.21	3.90	3.35	2.64	1.50	306	23,735	23,735
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.00	8.39	7.76	7.13	6.14	4.80	2.80	183	14,194	14,194
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	9.96	8.35	7.72	7.13	6.10	4.80	2.80	182	14,136	14,136
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.00	8.46	7.80	7.17	6.14	4.84	2.80	180	13,967	13,967
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.35	8.58	7.76	7.01	6.02	4.49	2.52	207	16,032	
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.20	8.46	7.60	6.89	5.91	4.41	2.44	212	16,430	
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	9.80	8.39	7.72	7.01	6.02	4.57	2.52	190	14,715	14,715

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	9.72	8.50	7.72	7.01	6.06	4.57	2.48	185	14,380	14,380
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	8.74	7.52	6.97	6.34	5.35	4.21	2.48	200	15,493	15,493
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	8.70	7.52	6.93	6.30	5.35	4.21	2.44	200	15,483	15,483
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	8.82	7.64	7.01	6.38	5.43	4.25	2.48	198	15,377	15,377
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.28	8.11	7.32	6.57	5.51	4.21	2.32	236	18,311	
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.35	8.19	7.40	6.69	5.67	4.33	2.44	227	17,646	
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	10.39	8.23	7.32	6.57	5.79	4.29	2.44	228	17,687	
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	6.97	5.87	5.28	4.80	4.06	3.19	1.85	281	21,804	21,804
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	6.97	5.87	5.20	4.76	4.09	3.15	1.89	284	22,000	22,000
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	6.97	5.91	5.35	4.84	4.06	3.19	1.89	279	21,638	21,638
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	5.75	5.00	4.69	4.41	3.82	3.15	2.17	233	18,085	18,085
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	5.67	4.84	4.53	4.25	3.74	3.11	2.13	242	18,810	18,810
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	6.02	5.20	4.80	4.57	4.09	3.39	2.40	214	16,629	16,629
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	6.10	5.12	4.65	4.33	3.82	3.07	2.09	271	21,056	21,056
Superior	I-75	03-04	SP1	5/22/2000	rigid-Su-I75-CS17034-05-22-2000	9	6.02	5.08	4.61	4.25	3.78	3.07	2.09	268	20,826	20,826
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.24	6.22	5.79	5.31	4.84	4.02	2.40	199	15,411	15,411
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.93	5.91	5.51	5.04	4.61	3.82	2.32	213	16,525	16,525
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.89	5.91	5.47	5.04	4.57	3.82	2.32	210	16,321	16,321
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.15	6.34	5.75	4.96	4.29	3.23	1.77	320	24,813	24,813
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.95	6.10	5.55	4.80	4.13	3.15	1.73	338	26,207	26,207
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.91	6.14	5.59	4.80	4.13	3.15	1.73	334	25,949	25,949
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.93	5.67	5.20	4.61	4.09	3.31	1.89	285	22,111	22,111
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.65	5.43	5.00	4.45	3.94	3.19	1.85	296	22,961	22,961
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.73	5.47	5.08	4.49	4.02	3.19	1.89	293	22,754	22,754
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.15	7.01	6.42	5.67	4.92	3.82	2.01	233	18,114	18,114
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.07	6.89	6.38	5.63	4.96	3.78	2.01	237	18,428	18,428
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.99	6.85	6.30	5.59	4.88	3.74	2.01	239	18,554	18,554
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.52	6.54	5.94	5.24	4.61	3.54	1.89	248	19,247	19,247
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.32	6.30	5.83	5.16	4.49	3.43	1.77	260	20,213	20,213
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.36	6.34	5.87	5.12	4.49	3.43	1.81	260	20,208	20,208
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.95	6.77	6.18	5.39	4.69	3.54	1.89	259	20,069	20,069
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.72	6.54	5.98	5.20	4.57	3.46	1.85	268	20,760	20,760
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.72	6.57	5.98	5.16	4.53	3.46	1.85	270	20,939	20,939

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.69	5.59	5.16	4.49	3.94	3.07	1.77	296	22,990	22,990
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.34	5.31	4.92	4.25	3.74	2.91	1.69	316	24,525	24,525
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.34	5.35	4.92	4.25	3.74	2.91	1.69	314	24,404	24,404
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.98	5.00	4.61	4.02	3.50	2.68	1.46	345	26,768	26,768
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.79	4.84	4.45	3.86	3.39	2.60	1.38	363	28,205	28,205
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.79	4.76	4.41	3.82	3.35	2.60	1.38	367	28,504	28,504
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.30	5.43	4.92	4.37	3.82	2.95	1.61	301	23,387	23,387
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.02	5.20	4.76	4.17	3.66	2.83	1.61	310	24,057	24,057
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.06	5.24	4.80	4.21	3.70	2.83	1.57	309	23,995	23,995
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.97	5.94	5.43	4.76	4.17	3.23	1.81	277	21,458	21,458
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.85	5.87	5.31	4.72	4.13	3.23	1.77	280	21,714	21,714
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.81	5.83	5.31	4.69	4.09	3.19	1.77	281	21,797	21,797
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.01	5.91	5.47	4.76	4.21	3.23	1.77	280	21,707	21,707
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.13	6.06	5.59	4.88	4.29	3.35	1.85	271	21,054	21,054
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.17	6.02	5.59	4.88	4.33	3.35	1.85	275	21,375	21,375
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.80	6.50	5.91	5.20	4.53	3.46	1.93	267	20,717	20,717
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.52	6.22	5.67	4.96	4.37	3.31	1.81	285	22,111	22,111
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.48	6.22	5.67	4.96	4.33	3.31	1.81	284	22,068	22,068
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.79	4.96	4.53	4.02	3.50	2.76	1.54	320	24,831	24,831
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.79	4.92	4.57	4.02	3.50	2.76	1.54	326	25,262	25,262
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.75	4.92	4.49	3.98	3.46	2.72	1.54	329	25,540	25,540
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	4.53	3.98	3.70	3.31	2.99	2.40	1.42	332	25,763	25,763
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	4.37	3.86	3.62	3.23	2.91	2.40	1.46	325	25,216	25,216
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	4.41	3.86	3.62	3.23	2.91	2.40	1.42	332	25,754	25,754
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	11.26	9.29	8.50	7.52	6.65	5.20	2.95	174	13,512	
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	10.83	8.98	8.23	7.24	6.42	5.04	2.87	179	13,871	
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	10.98	9.02	8.31	7.32	6.54	5.12	2.91	179	13,877	
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.22	5.51	5.16	4.69	4.21	3.50	2.20	214	16,612	16,612
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	6.26	5.51	5.24	4.69	4.25	3.46	2.20	216	16,791	16,791
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.57	8.15	7.48	6.77	5.98	4.72	2.72	179	13,914	13,914
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.09	7.80	7.20	6.50	5.79	4.57	2.64	184	14,288	14,288
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.09	7.80	7.20	6.46	5.79	4.61	2.64	184	14,271	14,271
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.76	6.30	5.75	5.08	4.53	3.66	2.20	254	19,739	19,739

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.52	6.02	5.55	4.92	4.37	3.50	2.13	270	20,928	20,928
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	7.52	6.06	5.63	4.96	4.41	3.54	2.17	263	20,400	20,400
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	5.43	4.57	4.25	3.82	3.46	2.80	1.89	291	22,546	22,546
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.70	6.77	6.14	5.43	4.92	4.06	2.60	242	18,755	18,755
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.84	7.80	7.13	6.30	5.59	4.41	2.68	217	16,809	16,809
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.41	7.40	6.77	6.02	5.35	4.21	2.56	231	17,894	17,894
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.69	8.39	7.76	6.93	6.22	4.88	2.80	171	13,255	13,255
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.21	7.95	7.36	6.54	5.91	4.65	2.68	181	14,060	14,060
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.21	7.99	7.36	6.57	5.91	4.65	2.68	182	14,135	14,135
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.09	7.76	7.13	6.26	5.51	4.29	2.44	207	16,091	16,091
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.90	7.52	6.93	6.10	5.35	4.17	2.40	218	16,888	16,888
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.90	7.52	6.89	6.10	5.39	4.17	2.40	217	16,805	16,805
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.13	7.72	7.09	6.22	5.55	4.25	2.40	210	16,329	16,329
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.74	7.40	6.77	5.98	5.31	4.06	2.28	224	17,359	17,359
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	8.62	7.32	6.69	5.91	5.20	3.98	2.24	228	17,678	17,678
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.65	8.15	7.48	6.61	5.87	4.49	2.48	200	15,486	15,486
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.33	7.91	7.24	6.38	5.63	4.37	2.40	207	16,082	16,082
North	I-75	05-02	SP1	9/17/2001	rigid-N-I75-CS16091-09-17-2001	9	9.29	7.83	7.20	6.38	5.63	4.33	2.40	208	16,154	16,154
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	10.51	8.82	8.19	7.20	6.26	4.76	2.52	194	15,087	
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	10.12	8.50	7.80	6.89	5.98	4.57	2.36	209	16,228	
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	10.12	8.54	7.83	6.93	6.02	4.57	2.40	207	16,036	
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	8.31	7.01	6.50	5.75	5.04	3.90	2.40	227	17,589	17,589
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	8.07	6.81	6.34	5.55	4.88	3.86	2.36	233	18,049	18,049
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	8.11	6.93	6.38	5.63	4.96	3.86	2.40	230	17,859	17,859
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	11.50	9.76	9.13	7.99	6.93	5.31	2.83	170	13,206	
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	11.26	9.49	8.86	7.76	6.77	5.16	2.80	178	13,826	
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	11.30	9.53	8.90	7.80	6.81	5.20	2.80	177	13,773	
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	9.61	8.07	7.48	6.54	5.67	4.25	2.32	218	16,942	16,942
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	9.33	7.87	7.24	6.34	5.51	4.13	2.24	229	17,758	17,758
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	9.41	7.91	7.32	6.38	5.55	4.17	2.28	226	17,530	17,530
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.73	5.79	5.35	4.76	4.25	3.35	1.69	266	20,647	20,647
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.73	5.79	5.35	4.76	4.25	3.35	1.73	266	20,624	20,624
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.52	6.46	6.02	5.28	4.72	3.66	2.24	229	17,787	17,787

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.36	6.22	5.79	5.16	4.61	3.70	2.28	233	18,069	18,069
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.32	6.30	5.83	5.20	4.65	3.70	2.32	227	17,650	17,650
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.20	6.22	5.83	5.24	4.65	3.66	2.32	220	17,038	17,038
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.97	6.06	5.67	5.08	4.53	3.62	2.28	223	17,343	17,343
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.97	6.10	5.67	5.16	4.61	3.78	2.36	208	16,134	16,134
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.05	6.14	5.71	5.16	4.65	3.78	2.36	211	16,401	16,401
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.81	5.71	5.35	4.80	4.33	3.43	1.73	267	20,726	20,726
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.77	5.71	5.35	4.84	4.37	3.43	1.77	259	20,084	20,084
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.40	6.22	5.71	5.00	4.41	3.46	2.05	262	20,302	20,302
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.17	6.02	5.51	4.88	4.33	3.35	2.01	270	20,983	20,983
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.20	6.06	5.59	4.92	4.37	3.39	2.01	266	20,661	20,661
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.39	4.61	4.29	3.82	3.43	2.72	1.65	308	23,907	23,907
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.35	4.61	4.29	3.82	3.39	2.72	1.65	311	24,141	24,141
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.35	4.65	4.33	3.82	3.43	2.72	1.69	305	23,690	23,690
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.28	6.34	5.87	5.35	4.76	3.86	2.32	209	16,216	16,216
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.13	6.22	5.75	5.24	4.69	3.82	2.32	212	16,433	16,433
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	7.09	6.22	5.75	5.20	4.69	3.82	2.32	210	16,300	16,300
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	4.37	3.86	3.54	3.19	2.87	2.28	1.38	345	26,804	26,804
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	4.33	3.82	3.54	3.19	2.83	2.28	1.42	347	26,918	26,918
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	4.33	3.82	3.58	3.15	2.87	2.28	1.42	344	26,661	26,661
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.42	5.55	5.12	4.57	4.06	3.27	1.89	259	20,064	20,064
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.18	5.31	4.92	4.37	3.90	3.15	1.77	275	21,320	21,320
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.18	5.31	4.92	4.37	3.90	3.07	1.77	280	21,704	21,704
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.59	4.76	4.41	3.94	3.50	2.80	1.65	306	23,757	23,757
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.55	4.76	4.41	3.90	3.50	2.80	1.65	308	23,910	23,910
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.55	4.76	4.41	3.94	3.50	2.80	1.65	308	23,904	23,904
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.08	4.45	4.13	3.70	3.31	2.60	1.54	310	24,022	24,022
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	4.96	4.33	4.02	3.58	3.19	2.56	1.54	321	24,893	24,893
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.83	5.04	4.69	4.17	3.74	3.07	1.93	264	20,465	20,465
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.87	4.69	4.29	3.82	3.39	2.72	1.65	351	27,211	27,211
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.79	4.65	4.21	3.78	3.35	2.72	1.65	355	27,534	27,534
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.83	4.65	4.25	3.78	3.35	2.72	1.65	359	27,825	27,825
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.98	5.16	4.76	4.29	3.78	2.91	1.73	284	22,044	22,044

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.83	5.04	4.69	4.21	3.74	2.87	1.69	289	22,438	22,438
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	5.83	5.04	4.69	4.21	3.70	2.87	1.69	290	22,483	22,483
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.30	5.16	4.72	4.09	3.54	2.68	1.46	356	27,595	27,595
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.18	5.08	4.61	4.02	3.50	2.60	1.46	368	28,590	28,590
North	I-75	05-02	SP1	10/26/2001	rigid-N-I75-CS16091-10-26-2001	9	6.18	5.08	4.65	4.02	3.46	2.64	1.46	366	28,369	28,369
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.54	5.24	4.65	3.94	3.35	2.40	1.18	430	33,401	33,401
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.42	5.12	4.61	3.94	3.35	2.36	1.14	438	34,010	34,010
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.42	5.12	4.61	3.90	3.31	2.40	1.14	437	33,882	33,882
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.01	5.63	5.08	4.21	3.62	2.52	1.14	409	31,746	31,746
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.69	5.35	4.76	4.02	3.39	2.40	1.14	434	33,713	33,713
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.69	5.31	4.76	3.98	3.39	2.36	1.10	444	34,474	34,474
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.93	5.51	4.96	4.21	3.46	2.44	0.87	438	34,011	34,011
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.61	5.24	4.69	3.94	3.27	2.20	0.87	477	37,015	37,015
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.61	5.28	4.72	3.98	3.27	2.20	0.83	479	37,209	37,209
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.66	7.17	6.54	5.71	4.96	3.74	1.97	254	19,680	19,680
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.39	6.93	6.30	5.51	4.80	3.62	1.89	268	20,800	20,800
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.35	6.93	6.30	5.51	4.80	3.62	1.85	268	20,792	20,792
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.36	6.22	5.67	4.96	4.29	3.23	1.61	291	22,578	22,578
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.09	5.98	5.47	4.76	4.17	3.11	1.54	307	23,801	23,801
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.13	6.06	5.47	4.80	4.17	3.19	1.54	302	23,456	23,456
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.20	8.43	7.60	6.57	5.71	4.17	2.05	233	18,101	
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.04	8.27	7.48	6.46	5.55	4.09	2.01	244	18,922	
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.00	8.23	7.44	6.42	5.55	4.09	2.01	242	18,774	18,774
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.27	6.54	5.83	5.00	4.29	3.19	1.54	330	25,598	25,598
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.03	6.26	5.63	4.80	4.13	3.03	1.50	349	27,097	27,097
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.03	6.30	5.67	4.84	4.17	3.03	1.46	350	27,179	27,179
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.26	5.24	4.80	4.21	3.70	2.83	1.65	319	24,748	24,748
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.18	5.16	4.72	4.13	3.62	2.83	1.61	327	25,385	25,385
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.10	5.12	4.69	4.09	3.58	2.83	1.61	325	25,258	25,258
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.27	7.05	6.38	5.67	5.00	3.90	2.13	230	17,833	17,833
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.11	6.85	6.26	5.55	4.88	3.82	2.09	240	18,609	18,609
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.11	6.93	6.26	5.55	4.88	3.82	2.05	240	18,645	18,645
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.84	8.23	7.56	6.65	5.83	4.53	2.48	202	15,700	15,700

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.53	7.99	7.32	6.46	5.67	4.37	2.44	209	16,230	16,230
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.53	8.03	7.32	6.50	5.67	4.41	2.44	208	16,123	16,123
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.38	5.51	5.08	4.53	4.02	3.19	1.89	264	20,474	20,474
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.38	5.47	5.04	4.49	3.98	3.15	1.85	276	21,418	21,418
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.38	5.51	5.08	4.53	4.02	3.15	1.89	270	20,922	20,922
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.68	6.46	5.91	5.16	4.49	3.46	1.85	269	20,860	20,860
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.64	6.38	5.87	5.08	4.41	3.43	1.85	277	21,465	21,465
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.64	6.42	5.87	5.08	4.45	3.46	1.85	273	21,223	21,223
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.82	7.24	6.57	5.71	4.96	3.74	1.97	256	19,863	19,863
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.62	7.09	6.42	5.59	4.84	3.66	1.93	264	20,501	20,501
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.54	6.97	6.38	5.55	4.84	3.66	1.97	262	20,317	20,317
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.79	4.84	4.41	3.86	3.35	2.60	1.38	362	28,067	28,067
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.67	4.76	4.33	3.78	3.27	2.56	1.34	372	28,886	28,886
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.67	4.76	4.37	3.82	3.35	2.56	1.38	364	28,216	28,216
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.74	7.40	6.85	6.10	5.39	4.25	2.40	207	16,052	16,052
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.35	7.13	6.54	5.87	5.20	4.09	2.32	216	16,769	16,769
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.43	7.13	6.61	5.91	5.20	4.09	2.32	218	16,939	16,939
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	4.13	3.58	3.35	2.99	2.64	2.09	1.34	387	30,010	30,010
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.24	8.03	7.28	6.38	5.59	4.29	2.28	240	18,656	
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.92	7.80	7.09	6.18	5.43	4.13	2.24	252	19,549	19,549
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.92	7.80	7.05	6.18	5.39	4.09	2.20	255	19,792	19,792
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.55	4.72	4.41	3.90	3.43	2.68	1.50	332	25,796	25,796
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.55	4.72	4.41	3.90	3.43	2.68	1.46	335	25,983	25,983
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.55	4.45	4.13	3.70	3.31	2.64	1.46	370	28,690	28,690
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	5.55	4.49	4.17	3.70	3.35	2.64	1.50	364	28,244	28,244
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.69	5.71	5.28	4.72	4.09	3.23	1.77	275	21,314	21,314
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.50	5.59	5.16	4.61	4.06	3.15	1.73	282	21,858	21,858
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.54	5.59	5.16	4.61	4.06	3.15	1.77	282	21,896	21,896
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.99	6.65	6.06	5.43	4.69	3.70	2.13	249	19,316	19,316
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.80	6.46	5.91	5.28	4.65	3.62	2.05	257	19,948	19,948
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.83	6.46	5.94	5.28	4.61	3.62	2.09	259	20,061	20,061
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.83	9.09	8.23	7.24	6.30	4.84	2.52	194	15,039	
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.51	8.78	7.99	7.05	6.10	4.61	2.40	205	15,895	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	10.47	8.78	7.99	7.01	6.10	4.65	2.44	204	15,792	
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.46	7.13	6.46	5.67	4.88	3.58	1.77	264	20,495	20,495
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.23	6.93	6.34	5.47	4.76	3.58	1.73	269	20,873	20,873
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.23	6.93	6.34	5.51	4.76	3.50	1.73	272	21,141	21,141
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.74	6.97	6.38	5.63	4.84	3.66	1.97	269	20,892	20,892
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.46	6.81	6.18	5.43	4.65	3.50	1.89	282	21,885	21,885
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.50	6.85	6.18	5.43	4.65	3.50	1.89	286	22,165	22,165
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.20	5.87	5.31	4.57	3.94	2.91	1.65	340	26,375	26,375
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.97	5.63	5.20	4.41	3.82	2.83	1.61	356	27,654	27,654
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.01	5.71	5.20	4.45	3.82	2.87	1.61	354	27,454	27,454
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.09	5.98	5.51	4.84	4.17	3.23	1.73	290	22,498	22,498
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.89	5.83	5.35	4.69	4.06	3.15	1.73	299	23,220	23,220
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	6.93	5.83	5.35	4.72	4.06	3.15	1.69	304	23,584	23,584
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.49	7.64	7.01	6.14	5.35	4.09	2.24	241	18,676	18,676
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.21	7.44	6.77	5.94	5.20	4.02	2.20	250	19,420	19,420
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.21	7.44	6.77	5.94	5.20	3.98	2.17	253	19,610	19,610
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.40	6.10	5.59	4.88	4.25	3.31	1.73	294	22,849	22,849
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.17	5.94	5.39	4.76	4.13	3.15	1.69	309	23,987	23,987
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.13	5.91	5.43	4.72	4.09	3.15	1.65	310	24,052	24,052
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.62	7.20	6.57	5.79	5.00	3.82	2.01	248	19,210	19,210
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.43	7.09	6.42	5.63	4.88	3.74	1.97	256	19,834	19,834
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.43	7.05	6.38	5.63	4.88	3.70	1.97	258	20,020	20,020
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.91	6.73	6.22	5.51	4.80	3.66	2.01	245	19,026	19,026
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.76	6.61	6.06	5.39	4.69	3.62	1.97	254	19,672	19,672
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.80	6.61	6.10	5.39	4.69	3.66	1.97	253	19,618	19,618
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.95	6.73	6.18	5.51	4.76	3.62	1.97	252	19,539	19,539
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.83	6.65	6.10	5.43	4.72	3.62	1.93	254	19,715	19,715
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.83	6.69	6.10	5.43	4.72	3.58	1.97	255	19,792	19,792
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.48	6.42	5.94	5.31	4.65	3.66	2.05	242	18,763	18,763
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.44	6.42	5.94	5.28	4.61	3.62	2.01	244	18,947	18,947
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.25	7.87	7.20	6.42	5.63	4.33	2.48	204	15,856	15,856
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.94	7.68	7.01	6.22	5.47	4.21	2.40	210	16,305	16,305
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	8.94	7.60	7.01	6.22	5.43	4.21	2.40	212	16,414	16,414

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	9.69	8.19	7.52	6.57	5.67	4.25	1.85	230	17,814	17,814
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.17	6.14	5.59	4.96	4.29	3.31	1.81	273	21,175	21,175
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.05	5.98	5.51	4.84	4.21	3.27	1.85	281	21,772	21,772
North	I-75	05-02	SP1	9/18/2001	rigid-N-I75-CS16092-09-18-2001	9	7.09	6.02	5.55	4.88	4.25	3.27	1.81	280	21,721	21,721
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.81	5.91	5.51	4.92	4.41	3.54	2.09	235	18,255	18,255
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.81	5.94	5.51	4.92	4.37	3.54	2.13	235	18,223	18,223
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.35	7.05	6.54	5.79	5.08	3.86	1.77	244	18,903	18,903
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.15	6.93	6.38	5.63	4.96	3.82	1.81	246	19,069	19,069
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.56	6.30	5.75	5.08	4.41	3.31	1.73	290	22,466	22,466
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.24	6.02	5.55	4.84	4.17	3.11	1.69	308	23,883	23,883
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.24	6.02	5.51	4.80	4.17	3.11	1.65	311	24,171	24,171
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.35	6.93	6.38	5.51	4.76	3.54	1.77	276	21,405	21,405
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.95	6.65	6.06	5.28	4.53	3.35	1.65	295	22,853	22,853
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.99	6.61	6.10	5.28	4.53	3.35	1.61	299	23,183	23,183
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.69	8.11	7.52	6.54	5.71	4.37	2.40	212	16,424	16,424
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.53	7.99	7.36	6.38	5.63	4.29	2.40	218	16,885	16,885
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.49	7.95	7.28	6.34	5.59	4.25	2.36	220	17,084	17,084
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.13	6.02	5.55	4.88	4.25	3.35	1.77	276	21,432	21,432
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.93	5.87	5.39	4.76	4.13	3.23	1.77	288	22,344	22,344
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.97	5.91	5.43	4.76	4.17	3.23	1.77	289	22,415	22,415
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.49	7.99	7.32	6.46	5.63	4.37	2.44	210	16,273	16,273
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.13	7.68	7.05	6.22	5.43	4.25	2.36	218	16,922	16,922
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.13	7.68	7.01	6.18	5.39	4.17	2.36	220	17,107	17,107
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	10.00	8.50	7.83	6.93	6.10	4.69	2.60	189	14,705	14,705
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.69	8.15	7.52	6.65	5.87	4.53	2.52	201	15,592	15,592
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.69	8.19	7.52	6.61	5.91	4.45	2.48	204	15,858	15,858
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.20	5.94	5.43	4.72	4.09	3.07	1.61	316	24,521	24,521
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.01	5.79	5.31	4.61	4.02	3.03	1.61	323	25,049	25,049
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.97	5.79	5.28	4.61	4.02	2.99	1.61	322	24,971	24,971
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.50	7.20	6.61	5.83	5.08	3.82	2.01	241	18,699	18,699
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.15	6.89	6.30	5.51	4.80	3.62	1.93	259	20,116	20,116
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.15	6.89	6.34	5.51	4.84	3.66	1.93	259	20,087	20,087
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.23	7.01	6.50	5.75	5.08	3.94	2.20	224	17,354	17,354

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.03	6.81	6.30	5.55	4.92	3.90	2.13	234	18,171	18,171
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.03	6.85	6.34	5.59	4.96	3.90	2.17	229	17,790	17,790
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.28	6.02	5.55	4.84	4.17	3.11	1.57	308	23,903	23,903
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.05	5.87	5.39	4.65	4.02	3.03	1.54	322	24,980	24,980
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.97	5.79	5.31	4.61	3.98	2.99	1.54	323	25,051	25,051
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.40	6.30	5.83	5.12	4.49	3.43	1.85	265	20,542	20,542
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.24	6.14	5.71	5.00	4.41	3.39	1.81	272	21,143	21,143
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.24	6.14	5.71	5.00	4.41	3.39	1.81	272	21,099	21,099
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.60	6.50	6.02	5.35	4.72	3.70	2.13	235	18,272	18,272
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.36	6.30	5.83	5.20	4.65	3.62	2.13	240	18,593	18,593
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.36	6.34	5.87	5.20	4.65	3.66	2.09	238	18,474	18,474
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.50	7.24	6.61	5.91	5.20	3.86	1.73	247	19,146	19,146
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.52	6.38	5.83	5.12	4.49	3.43	1.81	269	20,851	20,851
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.32	6.18	5.63	5.00	4.37	3.46	1.81	272	21,118	21,118
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.32	6.18	5.67	5.00	4.37	3.35	1.77	279	21,683	21,683
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.81	5.75	5.31	4.69	4.09	3.19	1.89	279	21,654	21,654
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.69	5.63	5.16	4.57	4.06	3.19	1.89	284	22,030	22,030
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.65	5.59	5.16	4.57	4.06	3.15	1.89	284	22,030	22,030
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.15	6.81	6.18	5.39	4.69	3.39	1.57	292	22,633	22,633
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.11	6.85	6.18	5.39	4.65	3.43	1.57	288	22,350	22,350
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.52	6.34	5.83	5.16	4.49	3.39	1.85	271	21,034	21,034
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.32	6.18	5.67	5.00	4.41	3.35	1.81	276	21,441	21,441
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.32	6.18	5.63	5.00	4.37	3.35	1.81	279	21,625	21,625
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.23	7.09	6.61	5.94	5.28	4.09	2.40	202	15,682	15,682
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.07	7.01	6.50	5.79	5.16	4.13	2.36	203	15,741	15,741
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.11	7.01	6.46	5.83	5.16	4.13	2.36	204	15,865	15,865
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.95	6.81	6.22	5.47	4.76	3.70	1.77	251	19,480	19,480
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.83	6.69	6.10	5.43	4.76	3.62	1.81	252	19,519	19,519
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.80	6.65	6.10	5.39	4.72	3.50	1.85	256	19,868	19,868
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	5.71	4.88	4.45	3.98	3.50	2.80	1.61	313	24,281	24,281
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	5.47	4.72	4.33	3.90	3.43	2.72	1.61	312	24,246	24,246
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	5.47	4.72	4.33	3.90	3.43	2.76	1.61	310	24,042	24,042
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.52	6.42	5.94	5.20	4.57	3.54	1.93	251	19,440	19,440

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.36	6.34	5.79	5.12	4.49	3.46	1.89	259	20,089	20,089
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.36	6.30	5.79	5.08	4.45	3.43	1.89	261	20,292	20,292
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	5.98	5.16	4.72	4.25	3.74	2.87	1.69	296	22,983	22,983
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	5.87	5.12	4.65	4.17	3.70	2.91	1.73	291	22,571	22,571
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.26	5.31	4.84	4.33	3.78	2.91	1.42	317	24,563	24,563
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.14	5.24	4.76	4.25	3.70	2.83	1.42	324	25,152	25,152
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.14	5.24	4.80	4.25	3.78	2.83	1.42	321	24,889	24,889
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.88	8.11	7.36	6.38	5.43	3.90	1.69	255	19,825	19,825
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.32	6.18	5.67	5.00	4.37	3.31	1.73	278	21,575	21,575
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.13	6.02	5.51	4.84	4.25	3.27	1.73	284	22,064	22,064
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.09	5.98	5.51	4.88	4.25	3.27	1.73	282	21,871	21,871
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.85	5.79	5.31	4.65	4.06	3.07	1.69	293	22,773	22,773
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.77	5.71	5.20	4.57	3.98	3.07	1.69	299	23,216	23,216
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.77	5.71	5.20	4.57	4.02	3.07	1.73	297	23,019	23,019
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.65	5.55	5.08	4.41	3.82	2.83	1.18	350	27,131	27,131
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.61	5.51	5.00	4.37	3.78	2.87	1.26	346	26,817	26,817
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	6.57	5.51	5.00	4.37	3.82	2.80	1.26	346	26,888	26,888
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	5.83	4.84	4.33	3.78	3.31	2.52	1.30	388	30,145	30,145
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	8.15	6.69	6.10	5.24	4.49	3.15	1.34	324	25,162	25,162
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.80	6.34	5.83	5.00	4.25	2.99	1.26	353	27,412	27,412
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	7.72	6.30	5.79	4.92	4.17	2.95	1.26	355	27,583	27,583
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	10.20	8.43	7.72	6.69	5.79	4.25	2.17	228	17,674	
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.72	7.99	7.32	6.34	5.47	4.06	2.05	245	19,008	19,008
North	I-75	05-02	SP1	9/27/2001	rigid-N-I75-CS160992-09-27-2001	9	9.65	7.91	7.28	6.26	5.39	3.98	2.05	248	19,267	19,267
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	10.20	7.95	6.65	5.47	4.61	3.31	1.97	326	25,272	
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	10.12	7.87	6.69	5.55	4.61	3.35	1.97	321	24,932	
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	9.96	7.83	6.61	5.51	4.65	3.35	1.97	316	24,531	24,531
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	10.20	7.87	6.69	5.59	4.69	3.31	1.93	318	24,706	
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	8.35	7.05	6.26	5.39	4.41	2.99	1.57	312	24,229	24,229
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	8.27	7.05	6.26	5.39	4.41	3.03	1.61	307	23,803	23,803
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	8.27	7.05	6.22	5.31	4.41	2.99	1.61	311	24,134	24,134
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	10.51	8.39	7.32	6.14	4.92	3.23	1.65	310	24,082	
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	10.31	8.27	7.24	6.10	4.92	3.23	1.69	309	23,978	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	10.24	8.19	7.17	6.10	4.84	3.23	1.65	312	24,206	
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	9.57	7.76	6.65	5.63	4.61	3.15	1.73	319	24,748	24,748
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	9.45	7.68	6.65	5.59	4.61	3.15	1.73	317	24,578	24,578
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	9.33	7.56	6.57	5.59	4.57	3.11	1.65	320	24,796	24,796
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	8.54	7.05	6.22	5.20	4.17	2.68	1.26	361	28,051	28,051
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	8.46	6.97	6.18	5.16	4.17	2.68	1.26	362	28,109	28,109
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	8.35	6.97	6.18	5.16	4.13	2.68	1.22	362	28,086	28,086
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	7.72	6.46	5.71	4.76	3.82	2.48	1.30	376	29,199	29,199
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	7.64	6.42	5.63	4.76	3.82	2.48	1.30	376	29,158	29,158
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	7.64	6.42	5.67	4.72	3.82	2.48	1.34	374	29,017	29,017
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	7.91	6.54	5.71	4.72	3.82	2.52	1.38	380	29,500	29,500
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	7.83	6.50	5.71	4.72	3.82	2.52	1.38	377	29,258	29,258
Grand	US-131	07-03	SP1	4/9/1998	rigid-G-US131-CS59012-04-09-1998	9	7.76	6.50	5.71	4.76	3.86	2.52	1.38	370	28,675	28,675
SP1						Average	7.98	6.70	6.13	5.41	4.72	3.62	2.01	SP1		20,731
						Maximum	13.94	11.89	10.87	9.57	8.39	6.38	3.43			37,209
						Minimum	4.13	3.58	3.35	2.99	2.64	2.09	0.83			11,811
						Std. dev.	1.53	1.24	1.12	1.00	0.87	0.68	0.42			4,240
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	5.67	5.00	4.65	4.09	3.62	2.87	1.65	291	22,554	22,554
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	5.63	4.96	4.61	4.09	3.62	2.87	1.65	285	22,146	22,146
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.36	5.79	5.31	4.69	4.09	3.23	1.89	310	24,071	24,071
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.36	5.83	5.31	4.69	4.13	3.19	1.85	312	24,231	24,231
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	8.50	7.09	6.38	5.59	4.84	3.54	1.81	270	20,965	20,965
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	8.62	7.13	6.46	5.59	4.92	3.54	1.81	272	21,091	21,091
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	8.58	7.13	6.50	5.59	4.92	3.58	1.81	268	20,764	20,764
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.28	5.94	5.31	4.61	3.86	2.76	1.26	367	28,487	28,487
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.24	5.91	5.28	4.57	3.86	2.76	1.22	367	28,471	28,471
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.24	5.94	5.35	4.57	3.90	2.76	1.22	364	28,272	28,272
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.95	6.73	6.10	5.43	4.80	3.74	2.09	241	18,731	18,731
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	7.87	6.65	6.06	5.35	4.76	3.70	2.05	242	18,777	18,777
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	6.14	5.12	4.61	4.02	3.43	2.60	1.22	377	29,218	29,218
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	6.14	5.12	4.65	4.02	3.46	2.56	1.30	372	28,874	28,874
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	6.14	5.08	4.61	3.98	3.39	2.48	1.22	392	30,388	30,388
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	6.81	5.59	5.08	4.53	4.02	3.19	1.81	293	22,767	22,767

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	6.81	5.67	5.12	4.53	4.02	3.19	1.81	292	22,668	22,668
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	6.85	5.67	5.12	4.53	4.02	3.19	1.81	295	22,887	22,887
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	8.58	7.24	6.57	5.79	5.04	3.86	2.01	239	18,512	18,512
North	I-75	05-04	SP2	8/30/1997	rigid-N-I75-CS65041-08-30-2001	9	8.50	7.20	6.54	5.71	5.00	3.82	1.97	239	18,560	18,560
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.80	6.69	6.14	5.43	4.76	3.62	1.85	253	19,650	19,650
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.60	6.50	5.94	5.28	4.61	3.54	1.85	262	20,367	20,367
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.56	6.50	5.94	5.28	4.65	3.54	1.85	259	20,086	20,086
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	11.42	9.84	9.02	8.03	7.01	5.35	2.72	169	13,122	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	11.06	9.53	8.82	7.80	6.77	5.16	2.60	177	13,761	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	10.43	8.90	8.19	7.20	6.22	4.65	2.28	199	15,457	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	10.31	8.82	8.03	7.13	6.14	4.61	2.20	206	16,015	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	10.31	8.82	7.99	7.13	6.14	4.53	2.20	210	16,273	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	12.68	10.94	10.12	8.90	7.83	6.02	3.15	147	11,418	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	12.40	10.67	9.76	8.66	7.56	5.83	2.95	158	12,227	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	12.44	10.75	9.80	8.70	7.64	5.87	2.99	155	12,026	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	8.54	7.13	6.46	5.71	5.00	3.82	2.13	248	19,252	19,252
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	8.15	6.73	6.14	5.43	4.76	3.66	2.01	263	20,400	20,400
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	8.15	6.73	6.14	5.39	4.76	3.66	2.01	264	20,514	20,514
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	10.24	8.43	7.72	6.77	5.91	4.37	2.24	222	17,198	
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	9.92	8.19	7.44	6.54	5.71	4.25	2.17	232	18,023	18,023
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	9.88	8.15	7.44	6.54	5.67	4.25	2.17	233	18,074	18,074
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	8.15	6.97	6.46	5.75	5.04	4.02	2.24	219	17,000	17,000
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.91	6.73	6.26	5.55	4.92	3.90	2.13	228	17,702	17,702
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.95	6.81	6.30	5.63	5.00	3.94	2.20	222	17,264	17,264
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.56	6.26	5.67	4.92	4.25	3.19	1.65	307	23,823	23,823
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.32	6.06	5.47	4.76	4.09	3.11	1.61	322	24,959	24,959
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.36	6.10	5.51	4.80	4.13	3.11	1.65	320	24,844	24,844
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.72	6.38	5.79	5.04	4.37	3.31	1.73	296	22,934	22,934
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.56	6.22	5.67	4.92	4.29	3.23	1.73	306	23,772	23,772
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.56	6.22	5.63	4.92	4.29	3.23	1.73	308	23,911	23,911
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.09	5.91	5.39	4.72	4.09	3.15	1.61	304	23,616	23,616
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	6.97	5.83	5.31	4.65	4.06	3.07	1.61	312	24,221	24,221
North	I-75	05-04	SP2	9/14/2001	rigid-N-I75-CS65041-09-14-2001	9	7.01	5.87	5.31	4.69	4.06	3.07	1.61	312	24,199	24,199

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.30	3.48	3.19	2.75	2.46	1.88	1.03	508	39,452	39,452
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.79	3.88	3.58	3.10	2.75	2.15	1.16	444	34,422	34,422
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.31	3.48	3.11	2.74	2.45	1.93	1.10	504	39,081	39,081
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.29	3.43	3.15	2.73	2.43	1.89	1.06	512	39,717	39,717
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.47	3.59	3.26	2.89	2.60	2.05	1.16	465	36,119	36,119
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.50	3.61	3.29	2.91	2.59	2.00	1.15	476	36,942	36,942
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.55	4.55	4.16	3.58	3.23	2.49	1.50	366	28,406	28,406
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.75	4.76	4.33	3.81	3.45	2.75	1.69	319	24,719	24,719
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.67	4.68	4.30	3.72	3.37	2.71	1.67	330	25,592	25,592
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.27	4.33	3.98	3.45	3.13	2.50	1.55	351	27,231	27,231
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.12	4.24	3.82	3.40	3.06	2.46	1.56	359	27,848	27,848
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.76	4.71	4.25	3.69	3.25	2.50	1.37	378	29,325	29,325
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.76	4.73	4.27	3.67	3.25	2.50	1.40	376	29,210	29,210
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	6.10	5.21	4.72	4.07	3.64	2.78	1.72	307	23,819	23,819
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.52	3.67	3.38	2.94	2.64	2.08	1.26	438	34,006	34,006
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.51	3.66	3.35	2.95	2.62	2.09	1.23	441	34,206	34,206
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	4.93	4.02	3.66	3.19	2.89	2.26	1.37	403	31,289	31,289
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.60	4.53	4.15	3.58	3.18	2.52	1.38	378	29,326	29,326
Bay	US-23	09-10	SP2	8/30/2005	rigid-B-US23-CS25031-08-30-2005	10	5.64	4.56	4.14	3.60	3.22	2.49	1.40	381	29,530	29,530
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	7.22	6.11	5.64	4.99	4.47	3.48	2.01	240	18,641	18,641
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	6.88	5.86	5.42	4.79	4.29	3.35	1.87	254	19,739	19,739
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	6.93	5.90	5.44	4.82	4.32	3.35	1.91	253	19,664	19,664
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	6.35	5.46	4.99	4.40	3.95	3.08	1.74	271	20,992	20,992
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.40	2.97	2.77	2.48	2.27	1.83	1.15	412	31,937	31,937
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.34	2.93	2.74	2.43	2.21	1.81	1.10	422	32,763	32,763
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.14	3.38	3.05	2.70	2.46	2.02	1.23	446	34,604	34,604
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.09	3.31	2.99	2.68	2.41	1.95	1.18	473	36,691	36,691
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	8.23	6.89	6.24	5.47	4.83	3.71	2.08	239	18,525	18,525
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	8.05	6.73	6.11	5.34	4.74	3.67	1.98	248	19,240	19,240
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	8.01	6.70	6.07	5.28	4.70	3.64	1.93	252	19,569	19,569
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.92	3.20	2.94	2.59	2.34	1.90	1.09	475	36,878	36,878
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.96	3.25	2.98	2.61	2.36	1.88	1.10	476	36,962	36,962
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.35	2.88	2.61	2.28	2.06	1.61	0.86	540	41,941	41,941

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	6.67	5.42	4.98	4.34	3.82	2.85	1.53	327	25,388	25,388
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.95	4.07	3.74	3.31	3.00	2.35	1.44	366	28,390	28,390
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	5.92	4.85	4.44	3.96	3.55	2.75	1.57	323	25,088	25,088
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	5.70	4.69	4.29	3.77	3.38	2.60	1.48	348	26,987	26,987
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	5.62	4.63	4.26	3.73	3.33	2.56	1.52	345	26,798	26,798
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	5.14	4.14	3.82	3.31	2.92	2.21	1.23	416	32,265	32,265
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.90	3.97	3.59	3.16	2.77	2.10	1.21	447	34,693	34,693
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.86	3.91	3.55	3.10	2.73	2.08	1.15	459	35,638	35,638
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.84	3.92	3.63	3.20	2.84	2.21	1.32	407	31,549	31,549
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.81	3.98	3.59	3.14	2.86	2.19	1.23	413	32,038	32,038
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	4.25	3.50	3.10	2.70	2.43	1.88	1.06	490	38,006	38,006
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.98	3.20	2.95	2.55	2.28	1.73	1.00	534	41,460	41,460
Bay	US-23	09-10	SP2	8/23/2005	rigid-B-US23-CS25031-08-23-2005	10	3.96	3.17	2.92	2.55	2.23	1.75	1.03	533	41,397	41,397
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.03	7.72	7.31	6.45	5.62	4.26	2.25	203	15,742	15,742
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.36	8.00	7.49	6.70	5.81	4.36	2.36	197	15,270	15,270
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.33	7.97	7.51	6.71	5.84	4.34	2.30	198	15,340	15,340
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.32	8.00	7.56	6.69	5.82	4.33	2.34	197	15,249	15,249
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	6.58	5.52	5.14	4.63	4.04	3.12	1.70	287	22,297	22,297
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	6.54	5.53	5.17	4.62	4.02	3.12	1.70	285	22,130	22,130
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	6.54	5.49	5.14	4.59	4.02	3.08	1.69	291	22,580	22,580
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.72	4.81	4.52	3.98	3.46	2.64	1.53	334	25,914	25,914
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.77	4.83	4.54	4.00	3.46	2.66	1.44	341	26,470	26,470
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.77	4.85	4.53	4.02	3.48	2.67	1.47	337	26,142	26,142
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	8.79	7.21	6.73	5.92	5.06	3.72	1.86	255	19,790	19,790
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	8.86	7.23	6.80	5.94	5.09	3.76	1.91	253	19,595	19,595
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	8.90	7.28	6.82	5.96	5.14	3.76	1.93	252	19,585	19,585
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.12	4.06	3.73	3.28	2.82	2.12	1.10	475	36,823	36,823
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.17	4.14	3.82	3.29	2.84	2.15	1.15	466	36,145	36,145
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.12	4.10	3.77	3.26	2.79	2.10	1.10	478	37,091	37,091
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.36	7.70	7.17	6.30	5.42	3.98	2.08	235	18,259	18,259
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.40	7.70	7.18	6.33	5.42	3.99	2.07	237	18,377	18,377
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.37	7.69	7.18	6.31	5.44	3.99	2.10	234	18,194	18,194
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.45	7.82	7.28	6.37	5.42	3.94	1.93	241	18,695	18,695

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.54	7.90	7.37	6.43	5.49	3.96	1.96	239	18,555	18,555
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.56	7.89	7.29	6.45	5.51	4.01	1.98	238	18,493	18,493
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.32	4.22	3.82	3.38	2.88	2.12	1.12	473	36,709	36,709
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.35	4.25	3.93	3.40	2.92	2.12	1.08	472	36,622	36,622
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.42	4.29	3.89	3.43	2.93	2.16	1.10	472	36,590	36,590
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.11	7.67	7.12	6.29	5.42	3.94	1.94	233	18,105	18,105
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.06	7.65	7.10	6.27	5.40	3.94	1.93	234	18,121	18,121
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	9.20	7.72	7.23	6.37	5.47	3.99	1.93	232	17,997	17,997
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.55	4.42	4.09	3.58	3.06	2.25	1.12	444	34,491	34,491
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.59	4.46	4.13	3.57	3.09	2.23	1.13	448	34,801	34,801
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.60	4.46	4.14	3.60	3.10	2.27	1.13	440	34,164	34,164
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.83	6.43	5.99	5.30	4.60	3.42	1.77	276	21,404	21,404
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.89	6.49	6.09	5.39	4.63	3.49	1.81	268	20,813	20,813
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.90	6.49	6.07	5.39	4.65	3.45	1.79	271	21,000	21,000
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.27	4.15	3.84	3.32	2.88	2.15	1.15	469	36,404	36,404
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.26	4.21	3.88	3.38	2.93	2.19	1.17	451	34,992	34,992
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.34	4.21	3.92	3.39	2.93	2.17	1.18	460	35,673	35,673
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.66	6.34	5.89	5.23	4.59	3.57	2.14	252	19,563	19,563
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.66	6.34	5.92	5.23	4.59	3.61	2.15	250	19,389	19,389
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.72	6.40	5.99	5.30	4.60	3.62	2.11	249	19,355	19,355
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.70	6.41	5.88	5.19	4.54	3.54	2.08	258	20,027	20,027
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.78	6.51	5.99	5.28	4.62	3.58	2.14	252	19,540	19,540
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.79	6.46	5.98	5.26	4.61	3.57	2.13	254	19,743	19,743
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.24	4.20	3.93	3.55	3.15	2.48	1.50	370	28,692	28,692
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.24	4.17	3.93	3.50	3.13	2.48	1.54	372	28,849	28,849
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.17	4.12	3.84	3.47	3.06	2.44	1.50	382	29,673	29,673
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	6.18	5.10	4.78	4.24	3.73	2.94	1.77	304	23,625	23,625
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	6.25	5.07	4.81	4.22	3.77	2.97	1.83	305	23,644	23,644
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	6.21	5.08	4.76	4.22	3.72	2.94	1.86	305	23,648	23,648
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	4.82	3.87	3.57	3.20	2.77	2.19	1.29	434	33,653	33,653
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	4.91	3.87	3.57	3.16	2.77	2.18	1.32	448	34,764	34,764
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.42	6.04	5.61	4.93	4.20	3.19	1.77	299	23,202	23,202
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.44	6.15	5.66	4.92	4.27	3.19	1.81	293	22,759	22,759

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	7.43	6.13	5.67	4.92	4.24	3.25	1.86	288	22,381	22,381
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.14	4.09	3.77	3.29	2.84	2.14	1.18	464	35,970	35,970
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.14	4.12	3.82	3.29	2.88	2.15	1.19	453	35,177	35,177
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.17	4.09	3.82	3.31	2.90	2.16	1.19	457	35,443	35,443
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.08	4.18	3.91	3.40	2.97	2.31	1.33	400	31,027	31,027
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.19	4.19	3.95	3.45	3.02	2.35	1.34	403	31,257	31,257
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.17	4.21	3.96	3.47	3.07	2.37	1.35	393	30,458	30,458
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.44	4.39	4.00	3.55	3.11	2.37	1.39	405	31,393	31,393
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.38	4.42	4.09	3.56	3.13	2.37	1.39	393	30,479	30,479
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.42	4.43	4.10	3.62	3.13	2.37	1.39	394	30,544	30,544
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.38	4.18	3.87	3.41	3.00	2.27	1.29	441	34,193	34,193
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	4.98	4.03	3.72	3.30	2.86	2.19	1.23	436	33,829	33,829
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.32	4.25	3.95	3.51	3.03	2.35	1.40	406	31,505	31,505
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.32	4.28	3.99	3.49	3.05	2.33	1.39	406	31,505	31,505
Bay	US-23	09-10	SP2	11/15/2005	rigid-B-US23-CS25031-11-15-2005	10	5.35	4.28	4.02	3.50	3.07	2.36	1.35	406	31,523	31,523
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	8.93	7.59	7.09	6.34	5.55	4.28	2.59	200	15,482	15,482
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	9.01	7.63	7.16	6.41	5.62	4.32	2.59	199	15,414	15,414
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	8.99	7.62	7.15	6.39	5.60	4.29	2.53	201	15,578	15,578
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	8.76	7.56	7.09	6.54	5.82	4.66	2.92	169	13,106	13,106
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	8.86	7.60	7.15	6.57	5.86	4.70	2.94	169	13,131	13,131
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	8.87	7.64	7.17	6.58	5.87	4.72	2.92	170	13,158	13,158
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.90	5.72	5.33	4.86	4.30	3.35	1.92	268	20,766	20,766
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.86	5.75	5.34	4.91	4.31	3.39	1.97	258	20,029	20,029
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.99	5.84	5.46	4.99	4.38	3.45	2.01	255	19,750	19,750
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	7.21	6.05	5.65	5.11	4.46	3.56	2.07	248	19,214	19,214
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	7.14	6.00	5.59	5.10	4.45	3.50	2.07	249	19,336	19,336
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	7.23	6.04	5.65	5.10	4.45	3.51	2.01	256	19,833	19,833
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	10.03	8.38	7.84	7.20	6.47	5.17	3.17	163	12,656	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	5.92	4.90	4.60	4.20	3.77	3.11	2.09	268	20,794	20,794
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.35	5.28	4.98	4.49	3.99	3.22	2.09	264	20,514	20,514
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.37	5.34	5.06	4.55	4.06	3.26	2.12	255	19,759	19,759
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	5.98	5.02	4.75	4.40	3.99	3.35	2.31	231	17,920	17,920
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	5.92	4.98	4.67	4.33	3.92	3.25	2.23	242	18,760	18,760

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	5.99	5.06	4.76	4.38	3.96	3.31	2.29	236	18,327	18,327
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	7.57	6.34	5.88	5.37	4.72	3.82	2.43	224	17,360	17,360
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	7.53	6.25	5.85	5.32	4.68	3.79	2.45	226	17,514	17,514
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	7.54	6.29	5.86	5.33	4.68	3.77	2.41	228	17,728	17,728
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	5.67	4.63	4.29	3.86	3.41	2.71	1.70	336	26,102	26,102
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.66	5.58	5.20	4.72	4.23	3.41	2.25	245	19,007	19,007
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.50	5.40	5.02	4.57	4.07	3.29	2.12	262	20,307	20,307
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.61	5.52	5.21	4.69	4.19	3.40	2.22	247	19,154	19,154
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.63	5.61	5.21	4.82	4.29	3.55	2.39	227	17,637	17,637
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.75	5.70	5.34	4.95	4.39	3.65	2.47	219	16,969	16,969
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	6.71	5.67	5.33	4.89	4.37	3.62	2.35	224	17,395	17,395
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	8.03	6.92	6.55	5.97	5.43	4.47	2.93	172	13,384	13,384
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005	10	5.46	4.46	4.13	3.71	3.36	2.65	1.74	336	26,081	26,081
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.01	5.15	4.78	4.24	3.65	2.70	1.27	342	26,561	26,561
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.01	5.15	4.77	4.24	3.66	2.67	1.33	342	26,549	26,549
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.02	5.18	4.83	4.26	3.66	2.73	1.35	333	25,858	25,858
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	12.49	10.63	9.96	8.80	7.70	5.79	3.13	153	11,897	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	12.55	10.63	9.95	8.85	7.72	5.79	3.11	155	12,020	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	12.53	10.60	9.89	8.81	7.66	5.74	3.10	157	12,151	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	11.87	10.20	9.57	8.61	7.69	5.95	3.34	143	11,087	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	11.88	10.20	9.55	8.63	7.66	5.92	3.35	144	11,201	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	11.96	10.26	9.59	8.68	7.71	5.95	3.33	144	11,171	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.03	4.85	4.48	3.94	3.40	2.55	1.29	394	30,545	30,545
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.09	4.90	4.54	3.97	3.45	2.56	1.33	389	30,198	30,198
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.28	5.33	4.92	4.39	3.83	2.89	1.48	318	24,706	24,706
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.33	5.31	4.96	4.40	3.83	2.95	1.51	316	24,540	24,540
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.34	5.36	4.99	4.44	3.86	2.88	1.44	322	24,951	24,951
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	9.42	7.96	7.47	6.76	5.94	4.65	2.78	186	14,434	14,434
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	9.48	7.95	7.51	6.76	5.94	4.69	2.78	187	14,538	14,538
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	9.54	8.01	7.55	6.82	5.98	4.71	2.78	186	14,455	14,455
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	8.59	7.13	6.66	6.00	5.33	4.20	2.33	218	16,894	16,894
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	8.59	7.08	6.64	6.00	5.36	4.14	2.52	216	16,764	16,764
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	8.67	7.17	6.69	6.07	5.40	4.22	2.47	214	16,639	16,639

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	12.30	9.38	8.78	7.89	6.91	5.24	2.94	196	15,172	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	12.37	9.39	8.86	7.92	6.95	5.23	2.94	197	15,271	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	12.36	9.42	8.86	7.92	6.93	5.30	2.95	195	15,121	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.75	5.45	5.05	4.41	3.78	2.85	1.51	349	27,114	27,114
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.81	5.68	5.30	4.68	4.05	3.06	1.68	303	23,533	23,533
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.78	5.62	5.27	4.66	4.04	3.04	1.60	309	23,999	23,999
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.79	5.65	5.22	4.66	4.06	3.06	1.63	307	23,850	23,850
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.50	5.31	4.86	4.32	3.72	2.79	1.57	345	26,752	26,752
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.51	5.32	4.91	4.33	3.71	2.82	1.57	342	26,547	26,547
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.77	6.34	5.81	5.10	4.37	3.20	1.66	308	23,900	23,900
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.66	6.55	6.13	5.48	4.76	3.60	1.90	247	19,163	19,163
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.71	6.55	6.15	5.50	4.79	3.59	1.83	252	19,550	19,550
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.64	6.54	6.10	5.46	4.76	3.56	1.85	251	19,469	19,469
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	11.78	10.10	9.44	8.54	7.57	5.96	3.62	141	10,932	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	11.90	10.23	9.55	8.67	7.66	6.02	3.65	140	10,849	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	11.85	10.08	9.44	8.58	7.60	5.96	3.63	143	11,078	
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.50	5.25	4.87	4.24	3.67	2.75	1.59	352	27,350	27,350
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.51	5.26	4.87	4.27	3.66	2.77	1.52	356	27,648	27,648
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.56	5.33	4.94	4.31	3.73	2.79	1.57	348	26,975	26,975
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.70	5.76	5.39	4.78	4.15	3.17	1.70	280	21,710	21,710
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.76	5.86	5.38	4.82	4.20	3.16	1.73	279	21,658	21,658
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	6.67	5.77	5.36	4.82	4.13	3.13	1.70	280	21,705	21,705
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.28	5.98	5.54	4.93	4.25	3.20	1.79	296	22,968	22,968
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.28	5.94	5.52	4.88	4.24	3.19	1.82	299	23,217	23,217
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.27	5.98	5.50	4.93	4.26	3.23	1.79	295	22,919	22,919
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.75	6.50	6.06	5.39	4.72	3.58	1.97	255	19,782	19,782
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.68	6.44	5.97	5.34	4.68	3.58	1.99	255	19,776	19,776
Bay	US-23	09-10	SP2	11/16/2005	rigid-B-US23-CS25031-11-16-2005-(2)	10	7.75	6.42	5.95	5.37	4.69	3.60	1.97	258	19,992	19,992
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.65	6.50	6.07	5.59	4.97	4.00	2.36	211	16,412	16,412
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.62	6.49	6.04	5.55	4.95	4.02	2.41	209	16,193	16,193
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.68	6.51	6.09	5.59	4.99	4.01	2.43	209	16,230	16,230
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.12	6.85	6.46	5.96	5.31	4.35	2.60	193	14,983	14,983
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.04	6.76	6.41	5.91	5.30	4.31	2.61	193	14,983	14,983

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.12	6.85	6.49	6.01	5.34	4.35	2.64	190	14,772	14,772
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.65	6.42	6.05	5.44	4.84	3.85	2.24	226	17,568	17,568
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.68	6.44	6.04	5.50	4.85	3.88	2.30	224	17,391	17,391
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.68	6.45	6.07	5.51	4.86	3.90	2.26	223	17,332	17,332
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.30	5.84	5.54	5.10	4.54	3.70	2.22	248	19,260	19,260
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.29	5.84	5.52	5.08	4.54	3.71	2.21	249	19,292	19,292
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.29	5.85	5.59	5.13	4.57	3.71	2.22	245	18,977	18,977
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.02	2.38	2.35	2.20	2.02	1.78	1.24	456	35,421	35,421
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.96	2.37	2.27	2.16	1.99	1.73	1.23	465	36,115	36,115
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.02	2.43	2.36	2.22	2.04	1.77	1.26	445	34,520	34,520
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.92	2.39	2.31	2.17	1.98	1.72	1.18	454	35,209	35,209
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.96	2.41	2.34	2.20	2.03	1.75	1.22	442	34,313	34,313
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.98	2.45	2.39	2.24	2.04	1.75	1.22	434	33,716	33,716
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.76	5.60	5.25	4.74	4.21	3.35	2.03	266	20,637	20,637
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.72	5.57	5.20	4.80	4.23	3.42	2.04	257	19,961	19,961
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.76	5.59	5.25	4.78	4.20	3.33	1.99	266	20,675	20,675
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.80	5.41	5.16	4.70	4.21	3.44	2.10	269	20,836	20,836
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.76	5.44	5.11	4.69	4.19	3.40	2.05	271	21,007	21,007
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.82	5.47	5.16	4.74	4.21	3.41	2.07	270	20,937	20,937
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.43	2.73	2.68	2.50	2.27	1.95	1.35	419	32,539	32,539
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.36	2.67	2.62	2.43	2.22	1.93	1.34	423	32,797	32,797
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.39	2.75	2.66	2.49	2.28	1.98	1.41	394	30,583	30,583
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.35	2.85	2.71	2.53	2.29	1.96	1.32	384	29,792	29,792
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.37	2.84	2.75	2.53	2.29	1.96	1.34	386	29,966	29,966
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.32	2.83	2.71	2.52	2.27	1.96	1.37	374	29,010	29,010
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.62	2.17	2.08	1.99	1.85	1.65	1.15	437	33,930	33,930
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.59	2.13	2.09	1.99	1.82	1.61	1.14	445	34,530	34,530
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.63	2.11	2.09	1.98	1.83	1.61	1.10	470	36,463	36,463
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.57	9.10	8.78	8.05	7.36	6.08	3.95	121	9,417	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.65	9.20	8.81	8.13	7.42	6.15	3.95	120	9,346	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.72	9.25	8.84	8.17	7.45	6.15	3.93	121	9,426	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.88	7.88	7.47	6.89	6.21	5.03	3.06	211	16,381	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.97	7.86	7.49	6.91	6.24	5.08	3.09	210	16,320	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.96	7.86	7.48	6.90	6.21	5.06	3.08	211	16,377	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.95	3.46	3.41	3.30	3.12	2.86	2.19	174	13,524	13,524
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.91	3.42	3.40	3.24	3.09	2.77	2.14	184	14,317	14,317
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.89	3.38	3.36	3.24	3.06	2.78	2.13	184	14,312	14,312
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.68	9.98	9.61	8.82	7.98	6.42	3.87	122	9,476	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.72	10.02	9.65	8.84	8.00	6.48	3.95	121	9,371	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.75	10.02	9.63	8.88	7.98	6.46	3.93	121	9,409	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.18	7.19	6.87	6.34	5.72	4.69	2.89	262	20,343	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.27	7.24	6.91	6.37	5.73	4.69	2.91	264	20,457	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.21	7.12	6.84	6.29	5.66	4.66	2.89	269	20,871	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.72	3.20	3.14	3.00	2.83	2.55	1.94	224	17,397	17,397
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.79	3.27	3.20	3.09	2.90	2.58	2.00	218	16,925	16,925
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.76	3.22	3.16	3.05	2.87	2.59	1.98	219	17,027	17,027
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.76	3.17	3.12	2.98	2.80	2.51	1.91	243	18,883	18,883
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.72	3.19	3.12	3.01	2.80	2.51	1.91	233	18,091	18,091
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.72	3.18	3.12	3.02	2.80	2.52	1.92	231	17,924	17,924
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.78	9.15	8.70	7.90	7.09	5.62	3.36	147	11,445	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.87	9.16	8.70	7.90	7.10	5.69	3.40	147	11,421	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.84	9.15	8.75	7.97	7.12	5.74	3.41	145	11,234	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.57	7.52	7.25	6.63	5.91	4.79	2.87	254	19,730	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.55	7.54	7.28	6.66	5.93	4.79	2.87	254	19,682	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.54	7.50	7.21	6.61	5.90	4.74	2.85	257	19,939	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.96	3.42	3.36	3.21	2.99	2.66	2.01	219	17,004	17,004
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.01	3.42	3.36	3.22	3.00	2.68	2.02	225	17,488	17,488
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.99	3.41	3.34	3.19	2.96	2.64	1.98	233	18,069	18,069
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.96	3.41	3.35	3.20	2.99	2.66	2.01	220	17,088	17,088
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.00	3.46	3.38	3.26	3.04	2.69	2.02	216	16,770	16,770
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.91	3.37	3.33	3.18	2.96	2.64	1.98	220	17,101	17,101
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.95	10.24	9.80	9.07	8.29	6.88	4.48	108	8,419	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.81	10.22	9.80	9.05	8.24	6.84	4.42	108	8,367	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.94	10.28	9.86	9.12	8.31	6.92	4.47	107	8,329	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	12.10	7.77	7.44	6.87	6.20	5.12	3.23	239	18,569	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	12.12	7.78	7.39	6.87	6.19	5.12	3.21	240	18,646	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	12.05	7.69	7.40	6.83	6.16	5.08	3.19	240	18,654	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.23	6.30	6.17	5.77	5.30	4.55	3.21	141	10,942	10,942
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.25	6.30	6.19	5.84	5.30	4.55	3.22	142	11,036	11,036
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.24	6.28	6.15	5.76	5.29	4.54	3.24	143	11,072	11,072
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.06	6.49	6.39	5.91	5.40	4.56	3.12	126	9,771	9,771
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.05	6.57	6.42	5.94	5.42	4.57	3.16	122	9,495	9,495
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.06	6.51	6.41	5.91	5.39	4.56	3.14	125	9,725	9,725
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.22	5.97	5.62	5.12	4.53	3.65	2.20	242	18,810	18,810
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.18	5.93	5.60	5.07	4.54	3.64	2.19	242	18,795	18,795
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.15	5.95	5.59	5.08	4.49	3.61	2.20	243	18,895	18,895
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.95	5.38	5.10	4.66	4.21	3.47	2.13	278	21,584	21,584
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.03	5.43	5.16	4.76	4.28	3.51	2.15	274	21,239	21,239
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.94	5.40	5.07	4.71	4.21	3.47	2.15	275	21,334	21,334
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.64	3.85	3.71	3.45	3.11	2.61	1.79	300	23,317	23,317
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.67	3.84	3.72	3.47	3.14	2.64	1.77	301	23,321	23,321
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.60	3.80	3.61	3.36	3.04	2.55	1.71	319	24,755	24,755
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.60	4.12	3.99	3.66	3.29	2.75	1.80	249	19,321	19,321
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.60	4.16	3.97	3.69	3.31	2.77	1.82	242	18,744	18,744
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.57	4.13	3.95	3.64	3.29	2.76	1.82	244	18,900	18,900
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.02	5.82	5.45	4.95	4.40	3.54	2.09	253	19,616	19,616
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.96	5.78	5.43	4.94	4.39	3.46	2.02	258	19,984	19,984
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.05	5.82	5.47	5.00	4.43	3.55	2.07	253	19,602	19,602
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.47	5.45	5.24	4.65	4.24	3.41	2.13	310	24,067	24,067
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.96	5.00	4.69	4.33	3.86	3.14	1.93	348	27,002	27,002
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.96	5.05	4.76	4.39	3.92	3.19	1.94	338	26,225	26,225
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.76	3.36	3.42	3.49	3.42	3.50	2.19	82	6,326	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.78	3.40	3.46	3.48	3.45	3.53	2.15	82	6,381	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.98	2.49	2.49	2.42	2.28	2.08	1.64	268	20,764	20,764
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.93	2.48	2.48	2.40	2.22	2.06	1.64	265	20,564	20,564
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.95	2.52	2.51	2.42	2.28	2.10	1.70	248	19,230	19,230
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.75	2.28	2.22	2.11	2.00	1.76	1.24	394	30,541	30,541
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.79	2.28	2.23	2.11	1.95	1.73	1.26	420	32,556	32,556
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.79	2.30	2.23	2.13	2.00	1.75	1.25	407	31,615	31,615

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.78	2.29	2.23	2.12	1.94	1.71	1.22	425	32,964	32,964
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.83	2.32	2.26	2.16	2.00	1.73	1.23	422	32,733	32,733
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.82	2.32	2.23	2.12	1.97	1.71	1.20	437	33,916	33,916
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.88	2.34	2.27	2.19	2.00	1.77	1.24	421	32,684	32,684
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.92	2.39	2.33	2.16	2.04	1.78	1.27	418	32,467	32,467
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.88	2.39	2.32	2.20	2.06	1.77	1.24	407	31,555	31,555
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.51	2.42	2.33	2.16	1.86	1.28	400	31,042	31,042
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.08	2.52	2.45	2.34	2.14	1.88	1.29	399	30,940	30,940
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.04	2.51	2.45	2.33	2.16	1.85	1.26	397	30,810	30,810
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.66	3.03	2.92	2.71	2.51	2.11	1.39	373	28,980	28,980
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.64	3.03	2.89	2.72	2.47	2.08	1.37	379	29,411	29,411
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.68	3.06	2.95	2.76	2.51	2.13	1.43	363	28,166	28,166
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.80	5.67	5.05	4.88	4.22	3.32	1.86	275	21,342	21,342
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.96	5.77	5.35	4.91	4.31	3.42	1.95	266	20,614	20,614
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.99	5.76	5.40	4.90	4.31	3.42	1.96	266	20,658	20,658
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.12	5.82	5.50	5.00	4.47	3.54	2.04	255	19,812	19,812
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.09	5.80	5.44	5.00	4.39	3.51	2.05	258	20,051	20,051
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.14	5.80	5.46	5.04	4.45	3.54	2.05	258	20,039	20,039
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.77	9.90	9.59	8.86	7.95	6.49	3.97	122	9,473	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.71	9.86	9.62	8.86	7.96	6.52	3.97	121	9,376	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.75	9.97	9.69	8.88	8.00	6.51	4.00	120	9,325	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.23	7.52	7.26	6.65	6.03	4.92	3.06	235	18,268	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.28	7.54	7.30	6.68	6.05	4.95	3.08	234	18,173	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.27	7.56	7.30	6.72	6.05	4.96	3.11	232	18,021	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.90	9.17	8.80	7.99	7.16	5.68	3.34	147	11,393	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.86	9.22	8.85	8.05	7.18	5.72	3.40	143	11,083	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.89	9.20	8.82	8.01	7.16	5.68	3.38	146	11,348	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	10.82	9.18	8.84	8.03	7.13	5.69	3.40	143	11,134	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.06	7.65	7.35	6.71	6.00	4.81	2.83	236	18,330	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.00	7.65	7.35	6.71	5.97	4.80	2.85	233	18,072	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	11.03	7.68	7.38	6.71	5.96	4.79	2.87	234	18,156	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.94	4.90	4.55	4.13	3.68	2.88	1.68	316	24,544	24,544
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.98	4.92	4.56	4.15	3.68	2.90	1.69	317	24,602	24,602

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.91	4.86	4.54	4.11	3.61	2.86	1.68	322	24,971	24,971
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.93	5.90	4.46	4.10	3.65	2.90	1.72	291	22,547	22,547
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.01	6.26	4.48	4.12	3.66	2.94	1.75	283	21,940	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.92	6.27	4.40	4.05	3.60	2.88	1.71	287	22,246	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.31	2.68	2.61	2.40	2.18	1.90	1.24	437	33,884	33,884
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.27	2.64	2.54	2.36	2.16	1.81	1.19	463	35,954	35,954
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.32	2.64	2.57	2.40	2.18	1.85	1.22	456	35,381	35,381
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.86	7.34	6.96	6.34	5.67	4.47	2.62	194	15,062	15,062
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.89	7.37	6.97	6.35	5.68	4.49	2.70	193	14,953	14,953
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.82	7.32	6.96	6.32	5.66	4.47	2.66	192	14,917	14,917
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	9.33	5.82	5.50	5.03	4.48	3.51	2.04	366	28,434	28,434
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	9.41	5.88	5.55	5.07	4.49	3.57	2.04	362	28,128	28,128
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	9.35	5.84	5.59	5.07	4.50	3.58	2.05	358	27,816	27,816
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.05	3.46	3.43	3.28	3.05	2.76	2.05	212	16,441	16,441
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.06	3.47	3.39	3.32	3.08	2.75	2.04	214	16,618	16,618
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.03	3.44	3.36	3.26	3.06	2.73	2.00	218	16,950	16,950
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.19	4.20	3.90	3.53	3.14	2.53	1.46	375	29,114	29,114
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.22	4.20	3.93	3.56	3.12	2.51	1.52	375	29,094	29,094
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.21	4.19	3.92	3.55	3.14	2.51	1.46	379	29,430	29,430
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.03	5.10	3.89	3.51	3.12	2.50	1.50	328	25,443	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.03	5.10	3.92	3.55	3.14	2.53	1.54	318	24,648	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.04	5.12	3.91	3.53	3.13	2.53	1.52	320	24,835	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.20	2.56	2.46	2.28	2.07	1.73	1.16	492	38,182	38,182
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.22	2.56	2.47	2.29	2.08	1.76	1.18	489	37,957	37,957
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.27	2.60	2.52	2.34	2.12	1.77	1.19	487	37,775	37,775
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.15	2.69	2.57	2.39	2.14	1.81	1.19	422	32,782	32,782
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.22	2.73	2.63	2.41	2.18	1.83	1.22	421	32,638	32,638
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.21	2.75	2.63	2.41	2.19	1.81	1.20	422	32,771	32,771
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.98	5.78	5.54	5.04	4.48	3.61	2.20	236	18,311	18,311
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.08	5.86	5.59	5.10	4.52	3.64	2.21	238	18,504	18,504
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.06	5.84	5.57	5.09	4.50	3.65	2.23	237	18,357	18,357
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.59	8.64	4.62	4.15	3.75	2.98	1.80	267	20,709	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.64	8.63	4.68	4.22	3.76	3.01	1.83	265	20,560	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.64	7.97	4.67	4.19	3.72	2.98	1.77	283	21,941	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.95	3.37	3.23	3.12	2.90	2.54	1.79	260	20,144	20,144
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.03	3.42	3.33	3.18	2.92	2.55	1.79	264	20,465	20,465
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.02	3.43	3.38	3.20	2.94	2.57	1.84	253	19,629	19,629
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.97	3.40	3.32	3.13	2.91	2.49	1.73	269	20,886	20,886
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.99	3.39	3.32	3.14	2.90	2.53	1.77	266	20,658	20,658
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.04	3.42	3.34	3.16	2.94	2.53	1.75	270	20,921	20,921
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.67	3.68	3.49	3.14	2.73	2.12	1.21	460	35,663	35,663
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.73	3.76	3.55	3.18	2.75	2.16	1.20	455	35,336	35,336
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.65	3.73	3.55	3.15	2.78	2.16	1.26	439	34,086	34,086
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.99	3.77	3.53	3.23	2.82	2.24	1.26	467	36,271	36,271
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.01	3.77	3.61	3.27	2.92	2.30	1.31	445	34,512	34,512
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.04	3.80	3.57	3.25	2.88	2.27	1.27	461	35,793	35,793
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.62	2.63	2.58	2.47	2.41	1.52	215	16,679	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.05	2.60	2.60	2.56	2.49	2.37	1.50	222	17,201	17,201
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.07	2.63	2.64	2.63	2.48	2.41	1.51	214	16,595	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.73	2.22	2.19	2.12	1.95	1.77	1.26	392	30,449	30,449
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.72	2.23	2.18	2.12	1.94	1.72	1.20	411	31,855	31,855
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.79	2.33	2.26	2.17	2.00	1.75	1.23	400	31,044	31,044
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.65	2.16	2.11	2.00	1.86	1.62	1.13	458	35,559	35,559
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.64	2.12	2.11	1.99	1.86	1.63	1.17	448	34,766	34,766
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.68	2.16	2.14	2.05	1.89	1.66	1.16	442	34,272	34,272
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.71	2.22	2.15	2.05	1.90	1.64	1.15	453	35,185	35,185
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.75	2.21	2.17	2.06	1.89	1.64	1.15	469	36,383	36,383
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.74	2.19	2.15	2.06	1.87	1.64	1.15	472	36,606	36,606
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.71	2.21	2.17	2.06	1.89	1.66	1.14	446	34,639	34,639
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.69	2.16	2.15	2.00	1.85	1.62	1.11	475	36,838	36,838
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.71	2.22	2.18	2.08	1.89	1.67	1.20	432	33,504	33,504
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.81	2.27	2.19	2.12	1.92	1.72	1.21	444	34,443	34,443
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.81	2.24	2.21	2.08	1.95	1.76	1.26	427	33,119	33,119
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.77	2.27	2.17	2.09	1.94	1.67	1.20	443	34,411	34,411
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.95	2.40	2.34	2.20	2.05	1.75	1.20	436	33,847	33,847
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.94	2.43	2.34	2.22	2.03	1.79	1.22	419	32,486	32,486

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.98	2.41	2.36	2.19	2.06	1.79	1.24	429	33,315	33,315
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.20	3.46	3.27	3.04	2.68	2.20	1.40	388	30,091	30,091
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.21	3.47	3.25	3.05	2.76	2.26	1.40	375	29,136	29,136
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.26	3.50	3.30	3.07	2.73	2.22	1.40	387	30,024	30,024
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.58	4.58	4.28	3.86	3.43	2.70	1.58	338	26,254	26,254
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.58	4.54	4.24	3.85	3.40	2.68	1.56	344	26,696	26,696
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.59	4.56	4.30	3.87	3.42	2.69	1.55	342	26,520	26,520
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.72	4.59	4.34	3.97	3.51	2.81	1.64	330	25,626	25,626
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.75	4.58	4.37	3.97	3.54	2.83	1.65	328	25,430	25,430
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.70	4.57	4.33	3.93	3.48	2.76	1.60	338	26,210	26,210
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.68	4.57	4.27	3.82	3.38	2.59	1.45	368	28,548	28,548
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.96	3.96	3.74	3.18	2.90	2.16	1.33	441	34,253	34,253
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.70	4.59	4.32	3.87	3.37	2.63	1.44	365	28,332	28,332
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.50	4.53	4.30	3.91	3.49	2.77	1.58	322	24,970	24,970
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.52	4.56	4.38	3.98	3.49	2.78	1.61	317	24,572	24,572
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.51	4.58	4.37	3.97	3.50	2.78	1.60	314	24,343	24,343
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.49	2.41	2.29	2.09	1.83	1.25	422	32,718	32,718
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.48	2.40	2.26	2.08	1.83	1.26	427	33,164	33,164
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.48	2.42	2.29	2.08	1.82	1.24	430	33,368	33,368
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.04	2.49	2.43	2.26	2.10	1.84	1.25	414	32,165	32,165
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.52	2.45	2.28	2.10	1.79	1.25	427	33,123	33,123
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.05	2.51	2.46	2.32	2.12	1.81	1.26	413	32,019	32,019
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.66	5.53	5.25	4.79	4.26	3.42	2.01	254	19,719	19,719
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.67	5.52	5.26	4.79	4.26	3.42	2.02	253	19,660	19,660
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.62	5.46	5.22	4.76	4.20	3.36	1.98	262	20,295	20,295
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.37	4.87	4.65	4.25	3.75	2.97	1.75	405	31,428	31,428
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.48	5.00	4.65	4.42	3.81	3.10	1.79	392	30,406	30,406
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.38	4.86	4.64	4.19	3.71	2.95	1.69	416	32,319	32,319
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.63	6.41	6.20	5.59	4.98	4.00	2.55	203	15,714	15,714
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.66	6.44	6.20	5.61	5.02	4.08	2.58	198	15,385	15,385
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.66	6.43	6.20	5.59	5.03	4.08	2.60	199	15,464	15,464
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.98	5.09	4.73	4.31	3.84	3.02	1.79	421	32,674	32,674
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.89	5.03	4.71	4.33	3.82	3.01	1.82	419	32,529	32,529

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.97	5.08	4.78	4.36	3.84	3.03	1.80	418	32,471	32,471
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.99	3.38	3.31	3.18	2.91	2.54	1.85	255	19,770	19,770
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.01	3.40	3.36	3.20	2.92	2.57	1.85	252	19,561	19,561
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.99	3.41	3.35	3.19	2.94	2.57	1.84	248	19,238	19,238
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.23	5.99	5.75	5.25	4.69	3.72	2.21	229	17,787	17,787
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.21	6.00	5.78	5.30	4.71	3.77	2.20	225	17,431	17,431
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.15	5.95	5.74	5.24	4.67	3.69	2.14	229	17,795	17,795
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.92	6.93	5.07	4.63	4.11	3.28	1.90	265	20,579	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.96	6.91	5.09	4.64	4.08	3.26	1.86	272	21,120	21,120
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.98	6.95	5.15	4.66	4.11	3.31	1.90	267	20,721	20,721
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.75	4.10	4.07	3.89	3.58	3.14	2.24	192	14,921	14,921
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.80	4.13	4.09	3.93	3.64	3.17	2.29	189	14,647	14,647
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.87	4.20	4.07	3.95	3.68	3.22	2.31	190	14,749	14,749
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.59	4.03	3.82	3.84	3.53	3.13	2.26	182	14,108	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.59	4.03	3.93	3.88	3.57	3.20	2.30	171	13,292	13,292
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.57	4.06	3.91	3.88	3.55	3.15	2.26	174	13,523	13,523
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.00	2.49	2.37	2.37	2.16	1.92	1.27	372	28,905	28,905
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.57	2.49	2.38	2.22	1.92	1.32	363	28,132	28,132
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.06	2.56	2.51	2.37	2.21	1.93	1.33	362	28,081	28,081
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.19	4.24	4.01	3.69	3.27	2.66	1.63	332	25,764	25,764
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.14	4.20	3.97	3.61	3.21	2.60	1.60	343	26,624	26,624
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.24	4.28	4.00	3.72	3.29	2.69	1.65	330	25,644	25,644
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.37	4.38	4.16	3.83	3.41	2.77	1.73	315	24,475	24,475
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.32	4.35	4.13	3.81	3.38	2.75	1.69	319	24,791	24,791
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.38	4.38	4.13	3.82	3.38	2.74	1.66	326	25,310	25,310
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.69	5.60	5.31	4.94	4.43	3.67	2.36	221	17,128	17,128
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.69	5.62	5.31	4.98	4.46	3.65	2.43	217	16,871	16,871
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.61	5.50	5.29	4.82	4.37	3.63	2.43	221	17,156	17,156
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.57	6.59	4.91	4.50	3.98	3.30	2.12	250	19,396	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.57	6.48	4.92	4.53	4.03	3.31	2.17	248	19,216	19,216
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.61	6.89	4.97	4.56	4.06	3.30	2.17	241	18,709	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.86	3.29	3.27	3.15	2.90	2.60	1.91	229	17,788	17,788
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.81	3.24	3.23	3.11	2.87	2.57	1.90	230	17,843	17,843

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.85	3.30	3.25	3.14	2.92	2.58	1.85	234	18,120	18,120
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.03	3.97	3.77	3.40	2.94	2.35	1.36	415	32,186	32,186
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.98	3.95	3.72	3.36	2.94	2.35	1.37	412	31,938	31,938
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.98	3.97	3.75	3.34	2.94	2.32	1.36	417	32,326	32,326
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.98	4.37	3.59	3.28	2.90	2.32	1.36	408	31,648	31,648
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.97	4.35	3.59	3.29	2.88	2.33	1.40	405	31,448	31,448
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.94	4.34	3.61	3.28	2.89	2.31	1.41	403	31,250	31,250
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.56	2.08	2.04	1.94	1.78	1.58	1.13	465	36,083	36,083
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.66	2.14	2.12	2.02	1.87	1.64	1.20	443	34,363	34,363
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.59	2.07	2.04	1.95	1.80	1.58	1.15	472	36,600	36,600
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.45	4.43	4.13	3.74	3.27	2.55	1.49	366	28,389	28,389
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.42	4.39	4.16	3.71	3.30	2.54	1.50	364	28,237	28,237
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.43	4.37	4.12	3.68	3.23	2.55	1.45	376	29,151	29,151
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.58	4.32	4.05	3.66	3.21	2.56	1.47	395	30,685	30,685
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.57	4.27	4.05	3.66	3.27	2.58	1.49	389	30,205	30,205
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.58	4.32	4.06	3.72	3.25	2.59	1.45	392	30,393	30,393
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.99	2.58	2.55	2.54	2.43	2.34	1.58	210	16,276	16,276
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.01	2.56	2.56	2.56	2.45	2.35	1.62	209	16,233	16,233
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.04	2.61	2.62	2.59	2.47	2.38	1.65	202	15,701	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.73	2.21	2.17	2.08	1.94	1.71	1.24	418	32,468	32,468
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.69	2.20	2.17	2.10	1.92	1.71	1.22	411	31,865	31,865
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.70	2.21	2.17	2.07	1.94	1.71	1.25	409	31,739	31,739
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.61	2.11	2.04	1.99	1.83	1.58	1.12	474	36,754	36,754
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.63	2.11	2.07	1.98	1.81	1.62	1.15	466	36,129	36,129
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.61	2.10	2.05	1.95	1.82	1.54	1.13	489	37,958	37,958
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.61	2.07	2.02	1.92	1.79	1.52	1.07	522	40,518	40,518
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.65	2.10	2.07	1.97	1.79	1.62	1.15	480	37,283	37,283
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.67	2.08	2.04	1.95	1.81	1.58	1.10	512	39,743	39,743
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.67	2.14	2.11	2.01	1.87	1.63	1.11	469	36,375	36,375
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.61	2.11	2.05	1.98	1.83	1.57	1.12	475	36,879	36,879
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.63	2.14	2.07	1.99	1.85	1.60	1.11	468	36,288	36,288
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.73	2.16	2.11	2.01	1.87	1.63	1.12	488	37,842	37,842
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.71	2.16	2.11	2.02	1.85	1.61	1.14	484	37,566	37,566

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	2.66	2.14	2.11	2.02	1.85	1.59	1.11	476	36,950	36,950
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.43	2.77	2.66	2.45	2.18	1.82	1.12	485	37,641	37,641
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.41	2.79	2.66	2.47	2.20	1.81	1.16	470	36,509	36,509
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.37	2.74	2.62	2.42	2.16	1.81	1.15	473	36,728	36,728
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.18	4.12	3.87	3.46	3.04	2.35	1.33	410	31,793	31,793
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.22	4.16	3.87	3.48	3.04	2.37	1.35	411	31,896	31,896
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	5.19	4.13	3.86	3.44	3.05	2.33	1.34	412	31,999	31,999
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.92	4.67	3.78	3.42	3.03	2.36	1.32	365	28,293	28,293
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.86	4.60	3.76	3.38	2.97	2.32	1.28	373	28,982	28,982
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	4.92	4.61	3.76	3.42	3.00	2.36	1.35	369	28,641	28,641
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.86	5.65	5.35	4.93	4.41	3.61	2.25	235	18,273	18,273
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.84	5.67	5.34	4.94	4.44	3.61	2.34	230	17,852	17,852
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	6.82	5.64	5.33	4.90	4.43	3.63	2.32	230	17,841	17,841
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.66	4.75	4.48	4.09	3.65	2.99	1.86	439	34,103	34,103
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.81	4.88	4.40	4.28	3.77	3.05	1.86	429	33,316	33,316
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.69	4.71	4.42	4.06	3.66	2.96	1.86	449	34,830	34,830
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.45	2.89	2.69	2.74	2.54	2.26	1.68	288	22,331	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.50	2.90	2.74	2.75	2.54	2.24	1.70	298	23,101	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	3.43	2.87	2.64	2.71	2.51	2.20	1.68	300	23,251	
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.33	6.94	6.66	6.09	5.42	4.35	2.67	192	14,886	14,886
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.33	6.99	6.70	6.14	5.43	4.35	2.64	191	14,854	14,854
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.40	7.04	6.77	6.19	5.48	4.41	2.64	190	14,757	14,757
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.32	6.03	5.68	5.21	4.61	3.69	2.21	291	22,568	22,568
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.33	6.07	5.77	5.25	4.67	3.73	2.20	286	22,163	22,163
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	8.28	6.05	5.75	5.25	4.66	3.75	2.24	282	21,869	21,869
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.33	6.09	5.72	5.13	4.55	3.59	2.11	248	19,225	19,225
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.43	6.15	5.77	5.20	4.64	3.61	2.19	245	19,025	19,025
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.44	6.16	5.72	5.23	4.62	3.63	2.17	246	19,056	19,056
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.55	5.11	4.86	4.41	3.90	3.08	1.78	381	29,531	29,531
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.56	5.12	4.80	4.42	3.89	3.09	1.81	384	29,767	29,767
University	I-94	13-04	SP2	11/19/2006	rigid-U-I94-CS82021-11-19-2006	10	7.56	5.12	4.78	4.43	3.90	3.10	1.83	381	29,595	29,595
ΣD7						Average	6.32	5.19	4.83	4.38	3.90	3.12	1.88	ΣD7		25,393
						Maximum	12.68	10.94	10.12	9.12	8.31	6.92	4.48			41,941

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection				
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no				
						Minimum	2.56	2.07	2.02	1.92	1.78	1.52	0.86			9,495				
						Std. dev.	2.53	2.06	1.90	1.69	1.48	1.13	0.66			7,364				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	6.77	5.94	5.47	4.92	4.41	3.58	2.20	216	16,768	16,768				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	6.77	5.91	5.47	4.96	4.41	3.62	2.20	214	16,613	16,613				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	6.89	6.02	5.63	5.08	4.57	3.74	2.40	200	15,549	15,549				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	8.03	6.38	5.91	5.24	4.65	3.70	2.24	256	19,874	19,874				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	8.07	6.38	5.94	5.24	4.69	3.74	2.24	254	19,738	19,738				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	8.11	6.42	5.98	5.28	4.69	3.78	2.28	253	19,623	19,623				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	10.79	8.78	7.87	6.81	5.75	4.21	2.24	237	18,372					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	10.83	8.78	7.87	6.77	5.79	4.21	2.24	237	18,422					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	10.83	8.82	7.87	6.77	5.83	4.21	2.24	236	18,349					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	6.02	5.12	4.72	4.09	3.62	2.76	1.54	326	25,324	25,324				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	6.02	5.16	4.76	4.13	3.58	2.80	1.50	326	25,266	25,266				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	6.06	5.20	4.76	4.13	3.62	2.80	1.54	324	25,127	25,127				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	4.65	4.17	3.82	3.43	3.07	2.56	1.46	310	24,058	24,058				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	4.65	4.13	3.86	3.43	3.07	2.48	1.46	319	24,793	24,793				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	4.65	4.17	3.86	3.46	3.07	2.52	1.50	310	24,095	24,095				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	5.20	4.69	4.29	3.94	3.50	2.80	1.65	273	21,203	21,203				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	5.16	4.69	4.41	3.98	3.50	2.83	1.65	264	20,488	20,488				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	5.20	4.69	4.37	3.90	3.46	2.80	1.65	277	21,469	21,469				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	9.37	8.31	7.48	6.42	5.47	3.90	2.01	225	17,493	17,493				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	9.25	8.19	7.40	6.34	5.39	3.90	2.01	226	17,532	17,532				
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001	10	14.49	12.64	11.34	9.72	8.35	6.10	3.19	147	11,373					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.02	9.61	8.78	7.80	6.85	5.28	2.87	164	12,713					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.06	9.65	8.78	7.83	6.89	5.31	2.87	165	12,798					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.06	9.65	8.78	7.80	6.85	5.28	2.87	166	12,891					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.38	9.80	8.90	7.80	6.85	5.28	2.99	166	12,903					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.46	9.80	8.94	7.87	6.89	5.31	2.99	166	12,913					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.50	9.88	8.94	7.91	6.93	5.31	2.99	166	12,863					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	15.39	13.90	12.68	10.98	9.33	6.77	3.43	123	9,529					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	15.28	13.78	12.60	10.87	9.29	6.73	3.43	124	9,606					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	15.20	13.70	12.52	10.87	9.25	6.73	3.43	123	9,543					
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	13.15	11.73	10.71	9.33	7.95	5.87	3.07	143	11,116					

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	13.03	11.65	10.67	9.29	7.95	5.87	3.07	143	11,061	
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	12.95	11.61	10.63	9.25	7.95	5.87	3.07	142	11,007	
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	12.05	10.51	9.49	8.23	6.97	5.12	2.72	171	13,290	
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.93	10.47	9.53	8.19	7.01	5.12	2.72	169	13,146	
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	11.93	10.51	9.53	8.23	7.01	5.16	2.72	168	13,049	
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	8.98	7.52	6.73	5.67	4.88	3.54	1.81	270	20,976	20,976
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	9.06	7.56	6.73	5.71	4.92	3.54	1.85	270	20,950	20,950
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	9.06	7.60	6.77	5.75	4.92	3.58	1.85	269	20,848	20,848
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	9.17	7.76	6.97	5.94	5.08	3.70	1.85	255	19,823	19,823
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	8.90	7.28	6.57	5.75	5.08	3.86	2.20	246	19,093	19,093
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	8.86	7.24	6.57	5.79	5.04	3.86	2.20	246	19,055	19,055
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	8.86	7.28	6.57	5.79	5.04	3.86	2.20	244	18,968	18,968
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	7.72	6.65	6.10	5.39	4.72	3.70	2.20	230	17,836	17,836
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	7.72	6.69	6.06	5.35	4.76	3.82	2.20	227	17,601	17,601
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	7.76	6.73	6.18	5.43	4.76	3.82	2.20	224	17,403	17,403
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	7.44	6.61	6.06	5.51	4.88	3.90	2.32	201	15,565	15,565
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	7.48	6.61	6.18	5.55	4.92	3.94	2.36	198	15,327	15,327
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	7.48	6.61	6.14	5.51	4.88	3.94	2.36	200	15,526	15,526
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	5.28	4.72	4.45	4.02	3.62	2.87	1.69	258	20,038	20,038
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	5.28	4.76	4.45	4.06	3.62	2.95	1.69	249	19,356	19,356
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	5.28	4.76	4.49	4.06	3.62	2.95	1.69	250	19,368	19,368
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	5.24	4.69	4.41	3.94	3.50	2.80	1.57	273	21,183	21,183
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	9.45	8.19	7.40	6.54	5.71	4.37	2.05	207	16,061	16,061
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	9.61	8.31	7.56	6.65	5.83	4.49	2.17	201	15,613	15,613
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	9.65	8.31	7.60	6.69	5.87	4.41	2.13	205	15,875	15,875
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	6.65	5.83	5.35	4.72	4.13	3.31	1.77	256	19,865	19,865
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	6.69	5.87	5.31	4.80	4.17	3.27	1.77	258	19,995	19,995
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	6.65	6.02	5.59	5.04	4.41	3.46	2.05	217	16,809	16,809
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	6.65	6.06	5.59	5.04	4.41	3.43	2.05	217	16,853	16,853
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	6.69	6.06	5.63	5.08	4.45	3.54	2.09	211	16,381	16,381
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	5.16	4.53	4.13	3.70	3.27	2.64	1.57	305	23,669	23,669
Superior	M-28	03-01	SP-SM	8/23/2001	rigid-Su-M28-CS02041-08-23-2001-(2)	10	5.20	4.53	4.17	3.70	3.27	2.72	1.54	305	23,684	23,684
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	5.08	4.41	4.09	3.62	3.19	2.56	1.50	319	24,778	24,778

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	9.25	8.15	7.52	6.77	6.02	4.76	2.72	165	12,836	12,836
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	9.29	8.19	7.60	6.77	6.06	4.80	2.72	164	12,742	12,742
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	9.25	8.23	7.56	6.81	6.02	4.80	2.72	163	12,629	12,629
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.00	2.58	2.52	2.33	2.21	1.89	1.31	344	26,727	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.97	2.49	2.44	2.30	2.17	1.86	1.30	358	27,800	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.82	2.42	2.34	2.19	2.08	1.83	1.34	342	26,520	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.83	2.42	2.39	2.22	2.11	1.85	1.35	331	25,673	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.81	2.38	2.31	2.21	2.08	1.80	1.26	360	27,957	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.14	2.76	2.71	2.61	2.45	2.21	1.70	229	17,762	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.34	2.96	2.88	2.77	2.59	2.29	1.68	235	18,245	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.29	2.88	2.80	2.71	2.55	2.27	1.63	241	18,737	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.93	2.42	2.41	2.29	2.17	1.89	1.38	338	26,243	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.95	2.51	2.50	2.32	2.24	1.93	1.39	315	24,467	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.94	2.48	2.44	2.29	2.21	1.94	1.37	325	25,230	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.18	2.74	2.65	2.51	2.43	2.14	1.50	281	21,777	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.16	2.73	2.67	2.53	2.43	2.12	1.52	277	21,493	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.18	2.77	2.68	2.56	2.46	2.12	1.51	275	21,329	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.06	2.64	2.49	2.36	2.26	1.89	1.33	350	27,197	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.06	2.60	2.52	2.34	2.25	1.91	1.37	343	26,606	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.04	2.55	2.48	2.36	2.19	1.88	1.30	363	28,198	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.99	2.56	2.45	2.38	2.23	1.94	1.35	327	25,402	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.98	2.59	2.54	2.37	2.20	1.95	1.37	317	24,565	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.02	2.59	2.49	2.41	2.28	1.97	1.38	315	24,452	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.82	2.36	2.31	2.22	2.05	1.82	1.29	358	27,809	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.81	2.41	2.31	2.25	2.08	1.88	1.26	336	26,081	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	2.86	2.49	2.36	2.30	2.15	1.86	1.28	334	25,946	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.05	2.66	2.57	2.45	2.30	1.99	1.40	305	23,644	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.08	2.63	2.56	2.49	2.33	2.05	1.42	299	23,167	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.06	2.65	2.57	2.46	2.33	2.03	1.42	295	22,902	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.25	2.86	2.80	2.67	2.48	2.23	1.54	256	19,832	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.23	2.81	2.74	2.64	2.49	2.19	1.50	268	20,782	
Southwest	I-196	06-04	SP-SM	5/15/2008	rigid-So-I196-CS3033-05-14-2008	9	3.19	2.83	2.75	2.64	2.47	2.18	1.51	257	19,982	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.29	2.82	2.75	2.65	2.54	2.25	0.58	398	30,875	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.28	2.81	2.77	2.62	2.52	2.23	0.61	396	30,741	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.31	2.83	2.79	2.65	2.54	2.23	0.58	407	31,565	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.39	2.87	2.82	2.70	2.54	2.23	0.61	409	31,763	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.37	2.90	2.83	2.73	2.61	2.29	0.60	388	30,095	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.37	2.85	2.85	2.66	2.54	2.22	0.58	417	32,373	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.27	2.75	2.71	2.54	2.37	2.07	0.56	459	35,655	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.24	2.72	2.70	2.54	2.35	2.04	0.53	471	36,523	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.19	2.70	2.67	2.49	2.33	2.03	0.52	472	36,618	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.01	2.53	2.45	2.29	2.17	1.92	0.52	505	39,212	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.04	2.55	2.52	2.37	2.23	1.94	0.53	489	37,948	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.02	2.55	2.52	2.42	2.25	1.96	0.56	460	35,693	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.49	3.01	2.94	2.78	2.68	2.37	0.63	374	29,039	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.56	3.04	2.99	2.85	2.70	2.36	0.69	372	28,875	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.56	3.05	3.02	2.85	2.72	2.38	0.65	375	29,083	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.10	2.63	2.58	2.46	2.34	2.06	0.56	443	34,383	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.15	2.61	2.57	2.45	2.33	2.06	0.54	468	36,329	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.13	2.61	2.60	2.46	2.31	2.05	0.57	452	35,107	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.23	2.72	2.71	2.59	2.46	2.12	0.55	433	33,633	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.20	2.71	2.72	2.57	2.41	2.11	0.55	434	33,647	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.29	2.76	2.77	2.59	2.45	2.17	0.55	434	33,694	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.17	2.68	2.65	2.51	2.37	2.03	0.54	457	35,430	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.23	2.75	2.69	2.57	2.42	2.09	0.56	442	34,270	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.19	2.71	2.72	2.53	2.38	2.07	0.55	444	34,420	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.32	2.86	2.82	2.62	2.48	2.16	0.55	428	33,198	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.35	2.84	2.84	2.63	2.47	2.13	0.53	444	34,453	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.34	2.81	2.82	2.63	2.47	2.16	0.56	435	33,773	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	2.97	2.54	2.47	2.31	2.15	1.87	0.50	507	39,380	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.02	2.53	2.49	2.31	2.19	1.89	0.49	516	40,017	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.11	2.60	2.55	2.41	2.27	1.93	0.50	504	39,135	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.13	2.67	2.60	2.47	2.31	2.01	0.54	463	35,918	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.17	2.65	2.63	2.47	2.30	2.02	0.52	479	37,164	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.15	2.64	2.61	2.49	2.31	1.98	0.51	482	37,367	
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.25	2.78	2.73	2.57	2.38	2.07	0.55	450	34,911	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-196	06-04	SP-SM	9/11/2007	rigid-So-I196-CS3033-11-09-2007	9	3.25	2.72	2.72	2.53	2.37	2.08	0.51	467	36,205	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	3.24	2.74	2.69	2.52	2.38	2.07	0.54	460	35,725	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.13	3.74	3.56	3.26	3.00	2.42	1.45	281	21,837	21,837
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.17	3.73	3.55	3.32	3.01	2.43	1.46	283	21,974	21,974
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.88	4.45	4.28	4.03	3.74	3.09	1.95	195	15,112	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.90	4.50	4.29	4.02	3.70	3.06	1.93	200	15,547	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.93	4.52	4.32	4.07	3.74	3.09	1.95	198	15,394	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.17	3.67	3.49	3.19	2.89	2.32	1.35	321	24,897	24,897
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.19	3.69	3.44	3.22	2.97	2.31	1.35	321	24,884	24,884
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.19	3.71	3.47	3.22	2.92	2.35	1.35	318	24,641	24,641
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.76	4.33	4.16	3.98	3.64	3.06	1.94	194	15,051	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.78	4.37	4.16	3.99	3.69	3.04	1.95	194	15,070	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.76	4.33	4.21	3.96	3.64	3.04	1.94	196	15,205	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	6.00	6.10	6.00	5.45	4.88	3.69	1.86	147	11,384	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.99	6.10	6.02	5.42	4.88	3.68	1.81	149	11,543	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	6.05	6.15	6.07	5.51	4.94	3.74	1.90	143	11,106	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.63	4.22	3.97	3.80	3.54	3.01	1.88	200	15,496	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.67	4.26	4.13	3.88	3.62	3.04	1.96	188	14,567	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.67	4.25	4.04	3.88	3.61	3.01	1.93	194	15,070	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.31	4.75	4.42	4.12	3.71	2.97	1.76	243	18,873	18,873
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.34	4.73	4.41	4.13	3.72	2.99	1.78	245	18,997	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.30	4.77	4.46	4.13	3.69	2.94	1.75	244	18,912	18,912
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.43	4.10	4.02	3.96	3.69	3.19	2.12	143	11,116	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.44	4.14	4.05	3.99	3.74	3.21	2.18	137	10,643	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	4.38	4.16	4.05	3.99	3.75	3.23	2.12	130	10,115	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	8.32	7.25	6.74	6.05	5.31	3.98	2.05	210	16,332	16,332
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	8.30	7.26	6.77	6.03	5.25	3.95	2.05	212	16,482	16,482
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	8.26	7.24	6.69	6.02	5.24	3.96	2.06	211	16,379	16,379
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	6.71	5.63	5.16	4.63	4.01	3.04	1.63	296	22,955	22,955
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	6.71	5.60	5.21	4.65	4.01	3.02	1.64	295	22,891	22,891
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	6.69	5.63	5.18	4.63	4.06	3.06	1.61	293	22,730	22,730
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.15	4.80	4.64	4.31	4.01	3.31	2.14	170	13,208	
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.19	4.75	4.61	4.33	4.01	3.34	2.12	175	13,549	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	US-31	06-05	SP-SM	4/18/2008	rigid-So-US31-CS11057-05-14-2008	9	5.19	4.77	4.67	4.38	3.96	3.33	2.20	170	13,186	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	11.97	9.88	8.74	7.48	6.30	4.41	1.93	229	17,739	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	11.61	9.45	8.43	7.13	6.06	4.17	1.85	245	19,003	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	11.69	9.53	8.46	7.20	6.10	4.25	1.85	243	18,881	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	9.76	8.07	7.28	6.22	5.31	3.74	1.65	266	20,668	20,668
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	9.45	7.72	6.97	5.94	5.16	3.62	1.57	280	21,716	21,716
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	9.41	7.72	6.97	5.94	5.12	3.62	1.57	280	21,732	21,732
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	16.22	13.66	12.32	10.87	9.45	7.01	3.46	133	10,286	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	15.39	12.95	11.57	10.20	8.86	6.54	3.19	146	11,324	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	15.47	12.95	11.61	10.24	8.86	6.50	3.23	147	11,382	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	13.46	11.34	10.16	8.98	7.68	5.55	2.28	177	13,749	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	16.18	13.82	12.64	11.14	9.76	7.36	3.70	122	9,481	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	15.67	13.35	12.20	10.75	9.41	7.05	3.58	130	10,069	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	15.67	13.35	12.20	10.75	9.37	7.05	3.62	130	10,078	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	16.02	13.58	12.36	10.98	9.57	7.24	3.70	126	9,801	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	13.50	11.42	10.31	9.17	7.91	5.87	2.76	161	12,485	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	12.72	10.67	9.57	8.50	7.32	5.35	2.40	184	14,269	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	12.64	10.63	9.57	8.46	7.32	5.31	2.44	183	14,175	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	7.68	6.42	5.87	5.24	4.65	3.66	2.13	247	19,173	19,173
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	7.68	6.50	5.94	5.31	4.72	3.74	2.13	240	18,636	18,636
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	7.76	6.54	6.02	5.35	4.80	3.78	2.20	237	18,355	18,355
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	7.68	6.57	6.10	5.39	4.76	3.74	2.17	230	17,877	17,877
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	7.48	6.50	5.94	5.31	4.72	3.74	2.13	229	17,792	17,792
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	9.92	8.39	7.68	6.81	5.98	4.61	2.17	203	15,734	15,734
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	9.53	8.03	7.36	6.46	5.71	4.29	2.05	221	17,113	17,113
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	9.61	8.03	7.36	6.50	5.71	4.33	2.01	223	17,316	17,316
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	18.94	15.75	14.13	12.28	10.51	7.32	2.91	136	10,572	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	18.98	15.75	14.17	12.32	10.55	7.32	2.91	137	10,627	
Southwest	US-31	06-05	SP-SM	10/9/2001	rigid-So-US31-CS11057-10-09-2001	9	18.98	15.71	14.17	12.28	10.55	7.32	2.87	138	10,741	
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	8.07	7.09	6.65	5.98	5.39	4.45	2.87	170	13,191	13,191
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.80	6.85	6.38	5.75	5.20	4.25	2.72	184	14,253	14,253
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.76	6.85	6.38	5.75	5.20	4.25	2.72	182	14,122	14,122
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.38	5.59	5.16	4.72	4.21	3.54	2.32	217	16,831	16,831

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.26	5.43	5.08	4.61	4.13	3.43	2.28	229	17,757	17,757
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.22	5.39	5.08	4.61	4.09	3.43	2.24	229	17,761	17,761
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.57	5.79	5.39	4.88	4.33	3.54	2.09	224	17,387	17,387
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.34	5.59	5.20	4.72	4.21	3.46	2.05	230	17,833	17,833
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.38	5.59	5.24	4.72	4.21	3.43	2.09	232	18,036	18,036
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	10.04	8.90	8.31	7.72	6.97	5.83	3.90	121	9,372	
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	9.49	8.39	7.91	7.20	6.54	5.47	3.58	134	10,367	10,367
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	9.57	8.46	7.91	7.28	6.57	5.55	3.62	132	10,226	10,226
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.87	6.89	6.38	5.79	5.16	4.17	2.60	188	14,627	14,627
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.48	6.61	6.10	5.47	4.88	3.94	2.52	200	15,521	15,521
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.48	6.57	6.06	5.47	4.88	3.98	2.52	199	15,479	15,479
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.73	6.10	5.67	5.12	4.49	3.58	2.05	214	16,642	16,642
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.73	6.06	5.63	5.08	4.53	3.54	2.05	220	17,094	17,094
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.73	6.06	5.63	5.04	4.49	3.54	2.09	220	17,072	17,072
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.93	6.22	5.87	5.35	4.80	3.86	2.44	187	14,545	14,545
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.57	5.94	5.55	5.08	4.61	3.66	2.32	199	15,404	15,404
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	6.57	5.91	5.55	5.08	4.53	3.70	2.28	201	15,570	15,570
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	12.56	11.18	10.51	9.53	8.58	6.97	4.49	104	8,073	
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	12.28	10.87	10.16	9.25	8.31	6.73	4.37	111	8,624	
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	12.24	10.87	10.16	9.21	8.27	6.73	4.29	112	8,692	
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.64	6.57	6.06	5.35	4.72	3.62	1.89	246	19,091	19,091
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.68	6.65	6.14	5.43	4.76	3.66	1.93	245	19,013	19,013
Southwest	US-31	06-05	SP-SM	10/30/2001	rigid-So-US31-CS11057-10-30-2001	9	7.64	6.61	6.10	5.39	4.72	3.62	1.93	247	19,146	19,146
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.31	7.09	6.46	5.59	4.88	3.70	2.01	231	17,896	17,896
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.35	7.13	6.50	5.63	4.92	3.70	2.01	230	17,853	17,853
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.31	7.13	6.50	5.63	4.88	3.70	1.97	230	17,861	17,861
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	6.57	5.87	5.35	4.76	4.25	3.27	1.69	241	18,687	18,687
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	6.61	5.87	5.39	4.80	4.21	3.27	1.73	241	18,697	18,697
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	6.61	5.87	5.39	4.76	4.25	3.27	1.73	242	18,741	18,741
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	7.13	6.10	5.55	4.80	4.25	3.15	1.34	286	22,167	22,167
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	7.09	6.14	5.55	4.84	4.21	3.11	1.34	286	22,162	22,162
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	7.09	6.10	5.55	4.80	4.21	3.15	1.34	286	22,164	22,164
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	6.50	5.67	5.20	4.65	4.13	3.27	1.81	244	18,934	18,934

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	6.54	5.71	5.28	4.69	4.17	3.27	1.77	244	18,937	18,937
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	6.50	5.71	5.24	4.69	4.17	3.31	1.81	239	18,509	18,509
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.82	7.64	7.13	6.42	5.91	4.76	2.95	155	12,004	12,004
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.82	7.68	7.17	6.50	5.98	4.80	2.99	151	11,732	11,732
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.07	6.81	6.10	5.28	4.53	3.31	1.73	270	20,941	20,941
Southwest	US-31	06-05	SP-SM	6/6/2003	rigid-So-US31-CS11057-06-06-2003	9	8.11	6.85	6.10	5.31	4.57	3.35	1.69	269	20,890	20,890
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.92	4.35	4.22	4.01	3.75	3.19	0.81	283	21,978	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	5.10	4.48	4.43	4.14	3.89	3.25	0.82	280	21,695	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	5.09	4.50	4.46	4.17	3.88	3.27	0.80	277	21,496	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.38	3.80	3.75	3.43	3.16	2.62	0.61	374	29,058	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.42	3.83	3.76	3.48	3.16	2.67	0.61	372	28,904	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.43	3.83	3.78	3.50	3.20	2.70	0.63	365	28,311	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	3.49	2.97	2.87	2.66	2.41	1.96	0.44	532	41,319	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	3.51	2.97	2.88	2.64	2.40	1.98	0.42	545	42,270	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	3.53	3.02	2.88	2.67	2.44	1.98	0.46	529	41,058	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	5.40	4.58	4.33	3.91	3.46	2.66	0.50	429	33,313	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	5.38	4.59	4.35	3.92	3.49	2.68	0.54	415	32,180	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	5.43	4.58	4.36	3.89	3.48	2.67	0.50	430	33,365	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	3.89	3.37	3.20	2.95	2.66	2.08	0.42	514	39,898	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	3.85	3.31	3.20	2.95	2.60	2.05	0.42	519	40,287	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	3.85	3.34	3.20	2.93	2.61	2.07	0.43	513	39,789	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.47	3.91	3.82	3.60	3.35	2.79	0.71	331	25,694	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.45	3.91	3.82	3.62	3.32	2.82	0.66	334	25,908	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.44	3.91	3.82	3.61	3.32	2.81	0.67	331	25,680	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.98	4.44	4.35	4.11	3.81	3.23	0.81	275	21,361	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	5.00	4.42	4.35	4.09	3.79	3.23	0.77	284	22,064	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.95	4.39	4.30	4.10	3.76	3.20	0.80	281	21,768	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.06	3.49	3.39	3.10	2.83	2.25	0.46	466	36,200	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.04	3.49	3.41	3.13	2.79	2.22	0.47	465	36,094	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.06	3.47	3.41	3.12	2.78	2.29	0.50	456	35,348	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.85	4.29	4.21	3.95	3.61	3.04	0.75	302	23,452	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.84	4.27	4.22	3.93	3.62	3.01	0.73	305	23,640	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.84	4.27	4.21	3.93	3.61	3.05	0.75	301	23,321	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.29	3.72	3.65	3.38	3.10	2.51	0.56	395	30,646	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.28	3.72	3.62	3.35	3.09	2.51	0.54	402	31,228	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.28	3.70	3.63	3.38	3.11	2.52	0.57	393	30,459	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.32	3.77	3.62	3.40	3.05	2.49	0.56	399	30,975	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.34	3.80	3.68	3.43	3.09	2.54	0.52	400	31,006	
Southwest	US-31	06-05	SP-SM	11/9/2007	rigid-So-US31-CS3032-11-09-2007	10	4.36	3.81	3.71	3.46	3.12	2.56	0.56	386	29,976	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.43	7.36	6.85	6.06	5.35	4.17	2.24	206	15,981	15,981
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.43	7.36	6.81	6.10	5.35	4.17	2.24	207	16,073	16,073
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.50	7.40	6.81	6.10	5.39	4.17	2.28	207	16,100	16,100
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.80	6.93	6.42	5.83	5.20	4.13	2.40	189	14,653	14,653
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.91	6.97	6.46	5.87	5.20	4.13	2.44	192	14,915	14,915
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.87	6.97	6.46	5.87	5.24	4.13	2.44	190	14,730	14,730
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.43	9.13	8.39	7.56	6.61	5.16	2.76	168	13,013	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.43	9.13	8.39	7.56	6.61	5.12	2.76	168	13,058	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.39	9.09	8.31	7.52	6.57	5.12	2.76	169	13,136	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.35	9.13	8.50	7.68	6.85	5.39	3.03	150	11,641	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.39	9.17	8.50	7.72	6.85	5.35	3.03	152	11,804	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.39	9.17	8.54	7.72	6.85	5.39	3.03	151	11,714	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.13	8.15	7.64	6.89	6.14	5.00	3.07	153	11,836	11,836
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.13	8.11	7.52	6.89	6.14	5.00	3.03	155	12,013	12,013
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.17	8.15	7.56	6.89	6.18	5.04	3.03	155	11,994	11,994
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.63	9.13	8.46	7.48	6.50	5.04	2.68	178	13,821	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.63	9.17	8.35	7.48	6.50	5.04	2.64	180	13,935	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.55	9.09	8.31	7.40	6.42	4.96	2.60	183	14,182	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.92	8.62	7.99	7.05	6.18	4.76	2.52	183	14,216	14,216
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.96	8.66	8.03	7.09	6.18	4.76	2.52	185	14,323	14,323
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.96	8.62	7.83	7.05	6.18	4.76	2.52	187	14,494	14,494
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.80	8.46	7.83	6.93	6.06	4.65	2.48	189	14,702	14,702
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.88	8.50	7.83	6.97	6.14	4.65	2.48	190	14,778	14,778
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.88	8.50	7.83	6.93	6.10	4.65	2.52	191	14,832	14,832
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.76	6.77	6.30	5.59	4.92	3.86	2.13	220	17,052	17,052
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.80	6.77	6.26	5.59	4.96	3.86	2.13	222	17,213	17,213
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.83	6.81	6.30	5.67	5.00	3.86	2.13	221	17,136	17,136

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.64	6.69	6.18	5.59	4.92	3.90	2.20	214	16,617	16,617
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.68	6.73	6.18	5.55	4.92	3.90	2.20	216	16,733	16,733
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.64	6.69	6.18	5.55	4.92	3.90	2.20	214	16,574	16,574
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.17	6.34	5.79	5.24	4.61	3.62	2.09	228	17,656	17,656
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.17	6.30	5.79	5.20	4.65	3.62	2.09	229	17,736	17,736
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.17	6.30	5.79	5.16	4.61	3.66	2.05	229	17,794	17,794
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.99	7.01	6.46	5.75	5.08	4.02	2.24	210	16,324	16,324
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.99	6.97	6.42	5.75	5.08	3.98	2.20	214	16,587	16,587
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.99	6.97	6.46	5.79	5.08	3.98	2.20	212	16,483	16,483
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.87	6.89	6.42	5.79	5.12	4.06	2.28	202	15,683	15,683
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.91	6.93	6.46	5.75	5.16	4.09	2.32	201	15,629	15,629
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.95	6.93	6.42	5.79	5.16	4.06	2.32	204	15,835	15,835
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.46	5.71	5.28	4.76	4.25	3.35	1.93	241	18,676	18,676
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.42	5.71	5.24	4.76	4.25	3.35	1.93	239	18,561	18,561
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.50	5.75	5.31	4.80	4.25	3.39	1.93	239	18,582	18,582
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.77	5.87	5.47	4.88	4.33	3.39	1.89	249	19,326	19,326
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.77	5.87	5.47	4.88	4.33	3.39	1.89	249	19,293	19,293
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.77	5.83	5.43	4.88	4.29	3.39	1.89	251	19,470	19,470
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.37	8.15	7.52	6.73	5.98	4.61	2.60	183	14,163	14,163
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.37	8.15	7.52	6.69	5.94	4.65	2.60	182	14,144	14,144
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.37	8.15	7.48	6.73	5.94	4.65	2.60	182	14,131	14,131
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.72	6.85	6.34	5.75	5.08	4.02	2.36	197	15,253	15,253
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.76	6.85	6.34	5.75	5.12	4.06	2.36	196	15,238	15,238
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.76	6.85	6.38	5.75	5.12	4.09	2.40	194	15,035	15,035
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.66	7.68	7.13	6.50	5.79	4.61	2.72	168	13,019	13,019
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.70	7.72	7.17	6.50	5.83	4.65	2.76	166	12,915	12,915
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.70	7.68	7.17	6.54	5.83	4.65	2.76	166	12,904	12,904
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.08	8.35	7.68	6.85	6.06	4.69	2.60	196	15,198	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.04	8.35	7.68	6.85	6.06	4.69	2.64	193	15,012	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	10.08	8.39	7.68	6.85	6.06	4.69	2.60	196	15,175	
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.37	8.11	7.48	6.61	5.75	4.25	1.73	220	17,100	17,100
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.37	8.19	7.44	6.65	5.79	4.25	1.77	218	16,886	16,886
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.33	8.15	7.40	6.65	5.75	4.21	1.77	220	17,035	17,035

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.89	5.94	5.47	4.92	4.29	3.23	1.50	282	21,863	21,863
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.85	5.94	5.43	4.88	4.25	3.23	1.50	282	21,847	21,847
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.81	5.91	5.39	4.84	4.25	3.23	1.50	280	21,725	21,725
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.56	6.54	5.98	5.31	4.65	3.46	1.46	271	21,030	21,030
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.56	6.54	5.94	5.31	4.65	3.43	1.50	271	20,993	20,993
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.48	6.50	5.94	5.28	4.61	3.43	1.46	270	20,924	20,924
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.76	6.73	6.10	5.43	4.65	3.35	1.26	284	22,052	22,052
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.80	6.73	6.10	5.39	4.61	3.35	1.26	289	22,397	22,397
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	7.80	6.69	6.06	5.35	4.61	3.35	1.26	291	22,589	22,589
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.57	5.67	5.28	4.69	4.09	3.11	1.38	295	22,866	22,866
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.57	5.71	5.28	4.72	4.09	3.11	1.38	293	22,750	22,750
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	6.54	5.67	5.20	4.65	4.06	3.07	1.38	298	23,088	23,088
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.27	7.17	6.54	5.79	5.00	3.66	1.34	262	20,318	20,318
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.27	7.17	6.54	5.75	5.00	3.62	1.38	262	20,361	20,361
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.31	7.20	6.57	5.83	5.04	3.62	1.42	259	20,132	20,132
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.11	7.05	6.50	5.75	5.00	3.74	1.57	244	18,917	18,917
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.15	7.05	6.46	5.75	5.04	3.74	1.57	246	19,097	19,097
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.11	7.05	6.46	5.75	5.00	3.74	1.54	246	19,088	19,088
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.49	8.27	7.60	6.85	5.98	4.57	2.05	198	15,381	15,381
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.53	8.27	7.56	6.81	5.98	4.53	2.05	201	15,597	15,597
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	9.45	8.23	7.56	6.77	5.94	4.53	2.01	201	15,632	15,632
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.35	7.09	6.50	5.79	5.04	3.78	1.61	252	19,590	19,590
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.35	7.09	6.46	5.79	5.08	3.78	1.57	254	19,713	19,713
Southwest	I-94	12-05	SP-SM	11/18/2002	rigid-So-I94-CS11081-11-18-2002	9	8.31	7.05	6.46	5.75	5.04	3.78	1.57	254	19,712	19,712
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.09	8.03	7.40	6.57	5.91	4.76	2.76	168	13,041	13,041
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.33	8.23	7.56	6.69	5.98	4.69	2.64	173	13,416	13,416
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.25	8.15	7.52	6.65	5.98	4.69	2.60	173	13,426	13,426
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.25	8.15	7.48	6.61	5.91	4.69	2.60	175	13,549	13,549
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.41	8.35	7.72	6.89	6.22	5.04	3.03	152	11,812	11,812
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.33	8.35	7.72	6.85	6.22	5.00	2.99	152	11,762	11,762
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.45	8.35	7.76	6.89	6.26	5.04	2.99	153	11,893	11,893
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.96	8.78	8.07	7.17	6.46	5.20	3.11	151	11,686	11,686
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.96	8.78	8.07	7.17	6.42	5.20	3.03	153	11,850	11,850

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.37	8.19	7.48	6.57	5.91	4.61	2.48	183	14,219	14,219
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.25	8.11	7.44	6.50	5.83	4.49	2.44	186	14,402	14,402
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.70	7.60	6.97	6.10	5.51	4.25	2.36	196	15,176	15,176
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.70	7.60	6.97	6.06	5.47	4.25	2.32	198	15,363	15,363
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.70	7.60	6.97	6.14	5.51	4.25	2.32	195	15,142	15,142
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.39	7.24	6.65	5.71	5.08	3.90	2.01	226	17,569	17,569
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.50	7.36	6.73	5.87	5.24	4.02	2.13	214	16,604	16,604
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.54	7.44	6.81	5.91	5.24	4.06	2.13	212	16,452	16,452
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.62	7.52	6.89	6.02	5.39	4.17	2.28	202	15,645	15,645
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.66	7.56	6.97	6.10	5.43	4.21	2.28	198	15,393	15,393
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	12.80	11.26	10.47	9.21	8.19	6.38	3.62	125	9,682	
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.07	7.05	6.50	5.71	5.08	3.98	2.28	206	15,992	15,992
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.19	7.05	6.46	5.71	5.12	4.02	2.28	210	16,296	16,296
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.23	7.05	6.50	5.71	5.12	4.02	2.28	212	16,439	16,439
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.11	7.01	6.42	5.67	5.04	3.98	2.24	212	16,459	16,459
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.94	7.44	6.93	6.14	5.63	4.65	2.91	182	14,161	14,161
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.82	7.44	6.89	6.14	5.71	4.65	2.87	177	13,724	13,724
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.90	7.52	6.97	6.22	5.71	4.69	2.91	176	13,667	13,667
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.77	5.94	5.47	4.84	4.41	3.46	2.05	229	17,746	17,746
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.73	5.94	5.47	4.84	4.37	3.46	2.01	228	17,672	17,672
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.86	7.68	7.05	6.18	5.51	4.33	2.48	192	14,921	14,921
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.86	7.72	7.09	6.22	5.51	4.29	2.44	193	14,989	14,989
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.45	7.68	7.01	6.14	5.47	4.25	2.40	221	17,167	17,167
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.53	7.68	7.05	6.14	5.51	4.25	2.40	222	17,224	17,224
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.45	7.72	7.09	6.22	5.51	4.29	2.44	214	16,569	16,569
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.35	7.28	6.65	5.91	5.28	4.13	2.36	199	15,465	15,465
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.31	7.28	6.69	5.91	5.28	4.17	2.32	197	15,301	15,301
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.35	7.28	6.69	5.91	5.31	4.17	2.32	199	15,404	15,404
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.36	6.26	5.79	5.08	4.61	3.62	2.13	234	18,167	18,167
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.28	6.30	5.75	5.12	4.57	3.62	2.13	231	17,901	17,901
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.28	6.30	5.79	5.12	4.57	3.62	2.09	232	17,977	17,977
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.52	6.22	5.71	5.00	4.49	3.54	2.05	254	19,675	19,675
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.44	6.18	5.67	5.00	4.49	3.54	2.09	249	19,351	19,351

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.48	6.22	5.67	5.00	4.49	3.58	2.05	250	19,388	19,388
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.05	5.94	5.47	4.80	4.37	3.50	2.09	245	19,004	19,004
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	9.96	8.23	7.64	6.89	6.26	5.04	3.03	166	12,856	12,856
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.36	6.42	5.83	5.12	4.45	3.27	1.18	285	22,127	22,127
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.32	6.38	5.83	5.08	4.45	3.23	1.18	285	22,133	22,133
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.40	6.46	5.87	5.12	4.49	3.27	1.22	283	21,962	21,962
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.56	6.46	5.87	5.08	4.37	3.11	0.98	317	24,588	24,588
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.60	6.50	5.91	5.08	4.37	3.11	0.98	318	24,654	24,654
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.97	6.02	5.47	4.76	4.21	3.11	1.34	295	22,874	22,874
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.01	6.06	5.51	4.84	4.25	3.11	1.34	293	22,760	22,760
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.93	5.98	5.47	4.80	4.17	3.11	1.38	291	22,561	22,561
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.65	5.79	5.31	4.69	4.13	3.15	1.50	278	21,587	21,587
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.57	5.75	5.28	4.61	4.06	3.07	1.42	286	22,230	22,230
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	13.50	11.85	10.91	9.61	8.50	6.54	3.11	130	10,072	
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	6.38	5.51	5.04	4.41	3.86	2.87	1.26	315	24,473	24,473
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.35	7.32	6.65	5.91	5.24	4.02	1.85	218	16,896	16,896
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.35	7.28	6.65	5.87	5.28	4.02	1.85	218	16,882	16,882
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.17	6.14	5.59	4.80	4.21	3.11	1.26	301	23,349	23,349
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.20	6.14	5.55	4.76	4.17	3.11	1.34	303	23,489	23,489
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	11.57	10.04	9.13	7.99	7.05	5.39	2.68	160	12,413	
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	7.99	6.30	5.75	5.04	4.37	3.27	1.26	320	24,858	24,858
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.07	6.34	5.79	5.04	4.41	3.31	1.30	318	24,658	24,658
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.03	6.30	5.79	5.00	4.41	3.27	1.34	318	24,640	24,640
Southwest	I-94	12-05	SP-SM	10/28/2004	rigid-So-I94-CS11081-10-28-2004	9	8.86	6.81	6.22	5.51	4.80	3.86	1.93	270	20,956	20,956
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	9.88	8.66	8.19	7.36	6.61	5.28	3.19	146	11,301	11,301
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	9.69	8.58	7.99	7.17	6.50	5.16	3.07	153	11,857	11,857
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	9.65	8.50	7.99	7.17	6.46	5.16	3.03	153	11,898	11,898
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	8.70	7.60	7.09	6.34	5.67	4.49	2.64	178	13,816	13,816
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	8.58	7.48	7.01	6.22	5.59	4.37	2.60	186	14,435	14,435
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	8.58	7.52	7.05	6.26	5.63	4.41	2.60	183	14,173	14,173
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	10.31	8.90	8.19	7.28	6.38	4.65	1.97	195	15,127	
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	10.00	8.58	7.91	7.01	6.14	4.53	2.01	203	15,778	15,778
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	10.04	8.62	7.95	7.01	6.18	4.57	2.01	202	15,706	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	9.06	7.76	7.05	6.26	5.39	3.98	1.65	238	18,480	18,480
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	8.86	7.56	7.01	6.14	5.39	3.98	1.81	233	18,116	18,116
Southwest	I-94	12-05	SP-SM	10/30/2001	rigid-So-I94-CS11081-10-30-2001	9	8.86	7.64	7.05	6.18	5.39	4.02	1.85	229	17,771	17,771
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	10.67	8.45	7.68	6.59	5.60	3.98	1.56	263	20,384	
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	10.77	8.41	7.68	6.60	5.59	3.96	1.56	266	20,672	
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.50	5.97	5.43	4.77	4.03	2.96	1.45	335	25,973	25,973
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.62	6.02	5.50	4.83	4.08	3.01	1.49	332	25,783	25,783
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.58	5.99	5.47	4.79	4.09	3.01	1.52	327	25,392	25,392
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.37	6.15	5.69	5.00	4.36	3.21	1.61	284	22,034	22,034
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.39	6.21	5.71	5.01	4.37	3.25	1.68	278	21,547	21,547
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.40	6.24	5.71	5.04	4.38	3.26	1.72	277	21,477	21,477
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	9.87	7.71	7.13	6.17	5.23	3.73	1.73	268	20,764	20,764
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	9.87	7.75	7.15	6.23	5.26	3.73	1.74	266	20,629	20,629
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.03	5.41	4.84	4.25	3.55	2.45	0.95	434	33,652	33,652
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.03	5.45	4.88	4.25	3.61	2.51	0.97	421	32,694	32,694
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.03	5.48	4.94	4.24	3.57	2.49	0.96	425	32,956	32,956
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.50	6.75	5.96	5.27	4.51	3.19	1.45	317	24,610	24,610
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.53	6.70	5.93	5.20	4.43	3.10	1.45	329	25,565	25,565
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.53	6.74	5.98	5.25	4.43	3.15	1.45	327	25,343	25,343
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	9.51	7.54	6.96	5.97	5.11	3.59	1.65	274	21,231	21,231
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.58	5.93	5.29	4.64	3.84	2.66	1.07	390	30,264	30,264
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.57	5.96	5.32	4.58	3.80	2.62	1.05	401	31,089	31,089
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.02	5.50	4.93	4.29	3.60	2.55	1.16	400	31,072	31,072
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.15	5.58	4.99	4.35	3.68	2.58	1.20	395	30,630	30,630
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.07	5.59	4.98	4.33	3.67	2.60	1.21	390	30,295	30,295
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.16	6.45	5.95	5.12	4.35	3.10	1.45	319	24,769	24,769
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.19	6.43	5.89	5.10	4.33	3.05	1.42	328	25,465	25,465
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.21	6.45	5.95	5.14	4.37	3.09	1.43	321	24,911	24,911
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	3.79	3.17	2.97	2.72	2.43	1.93	1.20	423	32,833	32,833
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.46	5.67	5.05	4.40	3.74	2.63	1.23	399	30,945	30,945
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.42	5.67	5.03	4.44	3.74	2.66	1.24	393	30,489	30,489
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.43	5.66	5.02	4.42	3.75	2.66	1.26	394	30,561	30,561
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.11	5.63	5.24	4.57	3.86	2.82	1.38	347	26,928	26,928

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.05	5.57	5.16	4.45	3.79	2.74	1.33	362	28,082	28,082
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.13	6.51	5.80	5.08	4.33	3.10	1.47	319	24,737	24,737
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.28	6.52	5.81	5.14	4.39	3.11	1.51	320	24,868	24,868
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.14	6.51	5.81	5.08	4.33	3.09	1.50	321	24,948	24,948
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	4.47	3.85	3.54	3.21	2.78	2.18	1.30	373	28,965	28,965
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	4.48	3.90	3.57	3.22	2.80	2.18	1.29	374	29,023	29,023
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	4.58	3.91	3.61	3.24	2.82	2.20	1.29	380	29,486	29,486
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.54	5.99	5.35	4.70	3.99	2.87	1.41	346	26,877	26,877
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.67	6.01	5.40	4.74	4.02	2.88	1.41	350	27,150	27,150
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	6.54	5.29	4.90	4.35	3.81	2.97	1.69	309	23,966	23,966
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	6.53	5.28	4.86	4.32	3.76	2.92	1.62	320	24,830	24,830
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.30	6.55	5.95	5.21	4.44	3.24	1.56	307	23,858	23,858
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	8.30	6.61	5.97	5.25	4.41	3.22	1.51	310	24,052	24,052
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.51	5.94	5.33	4.70	4.04	2.95	1.50	337	26,150	26,150
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.52	5.99	5.40	4.73	4.09	2.97	1.45	335	26,032	26,032
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.45	5.94	5.35	4.68	4.05	2.95	1.48	335	25,963	25,963
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.63	6.12	5.62	4.91	4.20	3.10	1.54	311	24,169	24,169
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.58	6.11	5.59	4.90	4.19	3.12	1.55	310	24,060	24,060
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.62	6.15	5.60	4.92	4.23	3.08	1.49	313	24,269	24,269
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	3.76	3.32	3.08	2.73	2.40	1.86	1.06	430	33,334	33,334
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.60	4.32	3.89	3.44	2.90	2.10	1.05	485	37,660	37,660
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.61	4.35	3.93	3.42	2.89	2.11	1.03	490	38,035	38,035
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.56	4.34	3.93	3.44	2.92	2.12	1.08	470	36,487	36,487
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.59	4.35	3.90	3.38	2.94	2.12	1.04	478	37,113	37,113
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.58	4.36	3.93	3.44	2.89	2.12	1.13	469	36,363	36,363
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.19	5.59	5.15	4.43	3.79	2.74	1.42	363	28,131	28,131
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.19	5.65	5.18	4.49	3.81	2.76	1.37	361	28,015	28,015
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.18	5.59	5.18	4.47	3.82	2.74	1.41	362	28,088	28,088
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	6.15	4.85	4.33	3.78	3.23	2.31	1.06	439	34,045	34,045
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	6.22	4.83	4.31	3.76	3.23	2.31	1.14	441	34,202	34,202
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	6.31	4.87	4.35	3.81	3.27	2.33	1.15	442	34,312	34,312
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	7.02	5.34	4.88	4.26	3.63	2.63	1.35	389	30,201	30,201
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	6.93	5.33	4.88	4.22	3.61	2.55	1.27	398	30,873	30,873

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	4.32	3.71	3.37	3.01	2.59	2.00	1.14	428	33,211	33,211
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	4.30	3.66	3.40	3.02	2.60	1.99	1.20	422	32,718	32,718
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	4.29	3.69	3.37	3.00	2.58	1.98	1.18	425	32,952	32,952
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.72	4.56	4.15	3.66	3.18	2.35	1.23	411	31,880	31,880
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.79	4.58	4.18	3.73	3.22	2.41	1.27	402	31,166	31,166
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.79	4.62	4.20	3.73	3.23	2.44	1.28	396	30,748	30,748
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.77	4.51	4.07	3.61	3.10	2.32	1.18	433	33,625	33,625
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.76	4.55	4.09	3.57	3.07	2.26	1.14	445	34,527	34,527
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	9.13	7.31	6.79	5.92	5.11	3.73	1.87	256	19,864	19,864
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	9.28	7.44	6.91	6.06	5.21	3.84	1.91	251	19,451	19,451
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	9.29	7.44	6.94	6.06	5.25	3.85	1.88	251	19,450	19,450
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.87	4.70	4.25	3.79	3.23	2.45	1.34	389	30,178	30,178
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.93	4.74	4.31	3.80	3.28	2.51	1.36	387	30,049	30,049
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	5.92	4.75	4.30	3.82	3.30	2.46	1.29	390	30,250	30,250
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	3.52	3.00	2.79	2.55	2.28	1.82	1.11	441	34,215	34,215
University	US-23	13-06	SP-SM	9/14/2006	rigid-U-US23-CS58034-09-14-2006	10	3.50	3.00	2.79	2.57	2.30	1.85	1.13	424	32,926	32,926
SP-SM						Average	7.31	6.25	5.78	5.15	4.56	3.53	1.81	SP-SM		20,317
						Maximum	18.98	15.75	14.17	12.32	10.55	7.36	4.49			38,035
						Minimum	2.81	2.36	2.31	2.19	2.05	1.80	0.42			10,226
						Std. dev.	2.87	2.46	2.19	1.88	1.60	1.17	0.77			5,879
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.68	6.50	5.91	5.20	4.53	3.46	1.89	263	20,435	20,435
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.20	6.10	5.55	4.92	4.29	3.27	1.81	278	21,557	21,557
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.20	6.06	5.51	4.88	4.25	3.27	1.77	283	21,964	21,964
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	4.06	3.66	3.43	3.11	2.80	2.28	1.42	319	24,733	24,733
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.05	6.10	5.59	4.96	4.41	3.43	1.97	248	19,235	19,235
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.89	5.98	5.47	4.92	4.33	3.39	1.93	253	19,599	19,599
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.93	5.98	5.51	4.92	4.33	3.43	1.93	252	19,553	19,553
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.28	6.22	5.67	5.04	4.41	3.43	1.85	260	20,141	20,141
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.17	6.10	5.55	4.92	4.29	3.35	1.81	272	21,109	21,109
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.13	6.06	5.55	4.92	4.29	3.35	1.81	271	21,037	21,037
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.28	6.10	5.51	4.80	4.17	3.15	1.61	297	23,047	23,047
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.24	5.98	5.43	4.72	4.09	3.07	1.61	310	24,051	24,051
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.17	5.94	5.39	4.69	4.06	3.07	1.61	309	23,985	23,985

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.55	4.76	4.37	3.86	3.35	2.52	1.26	355	27,556	27,556
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.51	4.72	4.33	3.82	3.35	2.52	1.26	357	27,705	27,705
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.51	4.76	4.37	3.82	3.35	2.48	1.22	362	28,056	28,056
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.83	5.08	4.65	4.09	3.66	2.83	1.57	303	23,510	23,510
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.67	5.00	4.57	4.02	3.58	2.80	1.61	299	23,167	23,167
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.71	4.96	4.61	4.06	3.58	2.80	1.57	302	23,470	23,470
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	8.19	6.38	5.75	5.00	4.25	3.19	1.65	324	25,179	25,179
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.91	6.10	5.51	4.76	4.13	3.07	1.61	340	26,402	26,402
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.83	6.06	5.43	4.69	4.06	3.03	1.54	350	27,154	27,154
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.20	5.94	5.43	4.80	4.21	3.27	1.77	289	22,444	22,444
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.93	5.71	5.28	4.65	4.06	3.11	1.69	303	23,500	23,500
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.97	5.75	5.31	4.65	4.06	3.15	1.69	303	23,490	23,490
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.48	6.18	5.63	4.92	4.29	3.27	1.81	289	22,403	22,403
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.32	6.06	5.51	4.84	4.17	3.19	1.77	299	23,173	23,173
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.32	6.02	5.47	4.76	4.17	3.15	1.77	304	23,594	23,594
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.94	5.08	4.61	4.09	3.54	2.76	1.54	327	25,412	25,412
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.83	4.92	4.53	3.98	3.50	2.68	1.46	342	26,569	26,569
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	5.87	4.96	4.57	4.02	3.50	2.72	1.50	339	26,281	26,281
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.93	5.59	5.12	4.57	3.98	3.19	1.85	303	23,475	23,475
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.73	5.39	4.92	4.41	3.90	3.11	1.81	313	24,323	24,323
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.73	5.43	4.96	4.41	3.86	3.11	1.81	313	24,265	24,265
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.89	5.91	5.35	4.76	4.21	3.23	1.93	267	20,711	20,711
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.69	5.71	5.20	4.65	4.06	3.23	1.89	272	21,145	21,145
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.61	5.67	5.12	4.53	3.98	3.15	1.77	284	22,017	22,017
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.22	5.31	4.88	4.37	3.90	3.07	1.93	276	21,391	21,391
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.06	5.20	4.80	4.29	3.82	3.11	1.93	272	21,111	21,111
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.06	5.20	4.80	4.29	3.82	3.07	1.89	276	21,432	21,432
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.93	5.79	5.28	4.69	4.13	3.27	1.85	282	21,862	21,862
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.61	5.51	5.04	4.45	3.90	3.07	1.73	303	23,497	23,497
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.65	5.51	5.08	4.45	3.94	3.11	1.77	297	23,066	23,066
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.81	5.75	5.28	4.65	4.09	3.19	1.81	281	21,787	21,787
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.61	5.59	5.16	4.53	4.02	3.11	1.77	287	22,256	22,256
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.73	5.67	5.16	4.61	4.06	3.23	1.81	282	21,852	21,852

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.61	5.55	5.12	4.53	4.09	3.31	2.05	262	20,315	20,315
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.61	5.55	5.08	4.53	4.06	3.31	2.05	264	20,524	20,524
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.57	5.71	5.24	4.69	4.21	3.35	1.93	248	19,263	19,263
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.50	5.59	5.20	4.61	4.13	3.27	1.89	260	20,139	20,139
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	6.50	5.63	5.20	4.65	4.13	3.31	1.89	255	19,777	19,777
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.36	6.22	5.67	5.16	4.61	3.74	2.24	228	17,668	17,668
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.09	6.02	5.51	5.00	4.49	3.62	2.20	234	18,167	18,167
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.13	6.02	5.51	5.00	4.49	3.62	2.20	235	18,273	18,273
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.91	6.65	6.14	5.55	5.08	4.13	2.60	202	15,675	15,675
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.72	6.54	6.06	5.47	4.96	4.17	2.56	200	15,533	15,533
Bay	I-75	08-06	SC-SM	9/13/2001	rigid-B-I75-CS6111-09-13-2001	9	7.76	6.57	6.10	5.51	5.04	4.17	2.60	198	15,357	15,357
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	5.00	4.19	3.88	3.45	3.15	2.59	1.75	327	25,337	25,337
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	5.00	4.23	3.90	3.51	3.20	2.61	1.78	317	24,568	24,568
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	6.12	5.37	4.99	4.38	3.90	3.06	2.00	265	20,598	20,598
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	5.13	4.32	3.94	3.37	3.01	2.33	1.62	380	29,524	29,524
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	6.43	5.55	5.09	4.42	3.85	2.92	1.89	289	22,402	22,402
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	6.22	5.27	4.78	4.12	3.71	2.90	1.96	296	22,935	22,935
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	6.38	5.42	4.90	4.29	3.72	3.03	2.01	290	22,536	22,536
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	5.54	4.73	4.30	3.76	3.37	2.61	1.70	326	25,309	25,309
Grand	US-131	09-02	SC-SM	11/7/1996	rigid-G-US131-CS41131-07-11-1996-(2)	9	5.46	4.69	4.29	3.70	3.32	2.59	1.70	326	25,304	25,304
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.72	4.13	3.78	3.27	2.91	2.36	1.42	335	25,963	25,963
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.37	3.86	3.50	3.03	2.72	2.17	1.30	367	28,500	28,500
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.43	2.99	2.76	2.36	2.13	1.73	1.02	459	35,604	35,604
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.35	2.91	2.68	2.32	2.13	1.69	1.02	466	36,160	36,160
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.58	2.95	2.72	2.36	2.09	1.61	0.94	545	42,312	42,312
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.43	2.87	2.64	2.24	2.01	1.57	0.94	558	43,288	43,288
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.39	2.87	2.60	2.24	1.97	1.54	0.94	562	43,604	43,604
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	1.85	1.69	1.61	1.46	1.38	1.18	0.83	482	37,378	37,378
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.54	2.95	2.68	2.28	2.05	1.61	0.94	551	42,758	42,758
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.35	2.83	2.56	2.20	1.97	1.50	0.87	579	44,939	44,939
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.35	2.87	2.60	2.20	1.97	1.54	0.91	555	43,081	43,081
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.62	3.11	2.83	2.44	2.20	1.77	1.02	471	36,588	36,588
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.46	3.03	2.76	2.40	2.17	1.69	1.02	471	36,527	36,527

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.50	3.03	2.80	2.44	2.20	1.73	1.02	466	36,149	36,149
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.43	2.91	2.64	2.28	2.05	1.61	0.98	523	40,611	40,611
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.35	2.83	2.60	2.24	2.01	1.57	0.98	532	41,301	41,301
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.35	2.87	2.60	2.24	2.01	1.57	0.98	531	41,182	41,182
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.74	3.39	3.19	2.87	2.64	2.20	1.46	294	22,830	22,830
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.82	3.39	3.11	2.76	2.52	2.05	1.26	369	28,668	28,668
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.82	3.39	3.11	2.76	2.52	2.05	1.22	373	28,974	28,974
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	5.12	4.49	4.13	3.62	3.31	2.68	1.69	282	21,883	21,883
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	1.97	1.77	1.69	1.54	1.42	1.22	0.87	485	37,660	37,660
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.03	2.60	2.40	2.09	1.89	1.50	0.87	545	42,263	42,263
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	2.87	2.52	2.32	2.05	1.85	1.50	0.87	522	40,540	40,540
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	2.60	2.40	2.28	2.09	1.97	1.73	1.22	310	24,089	24,089
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.31	2.99	2.83	2.56	2.32	1.97	1.30	328	25,491	25,491
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.23	2.91	2.72	2.44	2.28	1.93	1.30	336	26,044	26,044
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.88	4.21	3.94	3.39	3.07	2.52	1.65	306	23,711	23,711
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.84	4.25	3.90	3.39	3.07	2.52	1.65	299	23,215	23,215
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.82	3.31	3.03	2.68	2.44	1.97	1.30	386	29,966	29,966
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.74	3.27	2.99	2.60	2.40	1.97	1.30	383	29,748	29,748
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.70	3.19	2.95	2.60	2.36	1.93	1.30	390	30,285	30,285
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.33	3.82	3.54	3.15	2.95	2.48	1.65	278	21,589	21,589
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.17	3.46	3.19	2.83	2.64	2.24	1.61	347	26,907	26,907
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	5.94	5.28	4.96	4.41	4.09	3.46	2.36	196	15,221	15,221
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.53	3.86	3.50	3.03	2.68	2.13	1.22	403	31,266	31,266
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.49	3.86	3.50	2.99	2.68	2.09	1.22	409	31,770	31,770
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.45	3.82	3.46	3.03	2.68	2.05	1.18	413	32,052	32,052
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.53	4.02	3.66	3.15	2.83	2.20	1.26	367	28,503	28,503
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.53	4.02	3.66	3.19	2.87	2.24	1.26	359	27,881	27,881
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.74	3.23	3.03	2.64	2.40	1.93	1.26	393	30,511	30,511
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.70	3.23	2.99	2.60	2.36	1.93	1.22	401	31,100	31,100
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.72	4.21	3.86	3.43	3.11	2.60	1.69	279	21,616	21,616
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.76	3.90	3.62	3.19	2.95	2.44	1.65	334	25,913	25,913
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.76	3.90	3.62	3.19	2.95	2.44	1.61	339	26,307	26,307
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.72	3.94	3.62	3.19	2.95	2.48	1.65	326	25,317	25,317

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	2.60	2.44	2.32	2.13	2.01	1.73	1.26	288	22,351	22,351
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	2.56	2.44	2.32	2.13	2.01	1.73	1.26	275	21,364	21,364
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.58	3.11	2.87	2.56	2.32	1.93	1.30	383	29,711	29,711
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	3.58	3.11	2.91	2.52	2.32	1.93	1.34	379	29,381	29,381
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.72	4.13	3.82	3.35	3.07	2.52	1.61	298	23,087	23,087
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	5.59	4.96	4.61	4.06	3.70	3.11	2.01	229	17,773	17,773
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	5.55	4.88	4.53	4.02	3.70	3.07	2.01	233	18,060	18,060
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	5.51	4.88	4.53	4.02	3.70	3.07	1.97	232	18,001	18,001
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.25	3.70	3.39	2.99	2.72	2.20	1.34	351	27,257	27,257
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.17	3.50	3.27	2.83	2.60	2.13	1.34	379	29,392	29,392
Grand	M-6	09-02	SC-SM	9/15/2004	rigid-G-M6-CS41064-09-15-2004	10	4.09	3.46	3.19	2.83	2.60	2.09	1.30	380	29,473	29,473
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.76	2.60	2.48	2.20	1.57	206	16,020	16,020
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.56	2.48	2.20	1.57	202	15,677	15,677
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.52	2.48	2.20	1.61	200	15,497	15,497
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.64	2.48	2.40	2.09	1.50	218	16,886	16,886
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.64	2.44	2.36	2.09	1.46	229	17,766	17,766
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.64	2.44	2.36	2.05	1.46	234	18,142	18,142
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.68	2.56	2.32	2.24	1.97	1.38	260	20,174	20,174
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.72	2.52	2.32	2.24	1.97	1.38	272	21,133	21,133
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.56	2.36	2.24	1.97	1.38	255	19,749	19,749
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.68	2.48	2.36	2.13	1.50	212	16,484	16,484
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.80	2.68	2.48	2.40	2.09	1.50	227	17,635	17,635
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.80	2.64	2.48	2.36	2.09	1.54	229	17,776	17,776
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.07	2.91	2.76	2.68	2.36	1.77	183	14,186	14,186
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.91	2.72	2.64	2.36	1.81	175	13,569	13,569
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.91	2.76	2.64	2.36	1.77	177	13,704	13,704
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.88	4.33	3.94	3.50	3.27	2.76	1.85	263	20,410	20,410
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.92	4.37	3.98	3.50	3.31	2.76	1.85	265	20,580	20,580
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.88	4.33	3.94	3.50	3.27	2.76	1.85	261	20,285	20,285
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.76	5.12	4.45	3.94	3.66	3.03	1.97	165	12,777	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.69	5.08	4.41	3.90	3.66	2.99	1.97	162	12,597	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.72	5.16	4.49	3.98	3.66	3.03	1.97	158	12,293	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.64	2.48	2.40	2.17	1.57	211	16,396	16,396

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.64	2.52	2.40	2.17	1.57	196	15,200	15,200
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.48	2.44	2.17	1.57	205	15,881	15,881
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.60	2.40	2.32	2.09	1.57	216	16,740	16,740
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.44	2.32	2.09	1.57	203	15,773	15,773
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.40	2.32	2.09	1.54	198	15,381	15,381
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.60	2.48	2.28	2.24	2.05	1.57	216	16,762	16,762
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.64	2.52	2.36	2.28	2.05	1.57	192	14,879	14,879
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.60	2.48	2.32	2.24	2.01	1.57	219	16,992	16,992
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.11	2.95	2.68	2.64	2.36	1.73	189	14,681	14,681
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.15	2.95	2.76	2.68	2.44	1.77	169	13,128	13,128
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.11	2.95	2.76	2.64	2.36	1.73	184	14,314	14,314
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.60	2.48	2.24	2.20	1.97	1.38	242	18,799	18,799
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.60	2.48	2.28	2.20	1.97	1.38	239	18,513	18,513
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.56	2.44	2.28	2.20	1.93	1.34	254	19,727	19,727
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.66	3.23	2.95	2.64	2.44	2.01	1.30	367	28,455	28,455
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.66	3.23	2.95	2.60	2.40	2.01	1.34	370	28,723	28,723
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.19	2.91	2.60	2.40	2.01	1.34	366	28,409	28,409
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.70	3.70	3.35	2.91	2.72	2.20	1.42	263	20,390	20,390
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.70	3.66	3.35	2.91	2.68	2.17	1.38	274	21,295	21,295
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.74	3.66	3.35	2.91	2.68	2.17	1.38	281	21,826	21,826
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.91	2.80	2.60	2.56	2.28	1.61	192	14,925	14,925
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.91	2.80	2.60	2.52	2.24	1.57	204	15,817	15,817
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.80	2.60	2.52	2.20	1.57	198	15,365	15,365
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.20	2.01	1.97	1.73	1.22	284	22,040	22,040
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.20	2.05	1.97	1.73	1.30	282	21,862	21,862
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.17	2.01	1.97	1.73	1.26	280	21,712	21,712
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.27	3.07	2.87	2.72	2.48	1.77	190	14,721	14,721
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.27	3.11	2.83	2.72	2.44	1.81	190	14,768	14,768
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.23	3.03	2.80	2.76	2.44	1.73	193	14,994	14,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.52	2.40	2.17	2.09	1.77	1.26	305	23,645	23,645
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.52	2.40	2.20	2.09	1.81	1.26	294	22,829	22,829
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.36	2.17	2.05	1.77	1.26	297	23,053	23,053
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.76	2.64	2.44	2.36	2.13	1.61	208	16,120	16,120

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.76	2.64	2.44	2.40	2.13	1.61	205	15,918	15,918
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.52	2.44	2.17	1.61	199	15,412	15,412
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.68	2.44	2.36	2.01	1.42	241	18,676	18,676
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.68	2.48	2.36	2.01	1.42	238	18,462	18,462
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.80	2.68	2.48	2.36	2.05	1.42	243	18,851	18,851
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.57	3.98	3.62	3.15	2.87	2.32	1.46	345	26,765	26,765
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.57	3.98	3.62	3.11	2.87	2.32	1.46	346	26,821	26,821
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.61	3.98	3.66	3.19	2.91	2.32	1.46	344	26,669	26,669
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.29	4.65	3.39	2.91	2.76	2.24	1.42	319	24,741	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.29	4.65	3.39	2.99	2.76	2.24	1.42	315	24,436	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.33	4.69	3.43	2.91	2.80	2.28	1.42	314	24,373	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.95	2.80	2.56	2.48	2.20	1.57	212	16,459	16,459
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.80	2.60	2.48	2.17	1.54	206	15,991	15,991
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.95	2.80	2.60	2.48	2.17	1.57	214	16,570	16,570
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.58	3.46	3.31	3.15	2.99	2.68	1.97	141	10,967	10,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.43	3.27	3.03	2.95	2.64	1.93	148	11,471	11,471
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.46	3.31	3.03	2.95	2.64	1.89	148	11,478	11,478
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.40	2.28	2.01	1.46	227	17,634	17,634
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.76	2.64	2.40	2.32	2.01	1.46	245	18,993	18,993
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.40	2.28	2.01	1.46	228	17,686	17,686
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.76	2.52	2.44	2.13	1.54	221	17,160	17,160
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.91	2.76	2.52	2.44	2.13	1.54	232	17,985	17,985
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.80	2.56	2.44	2.13	1.54	217	16,834	16,834
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	2.99	2.87	2.68	2.56	2.28	1.65	196	15,231	15,231
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.99	2.83	2.64	2.52	2.24	1.61	191	14,784	14,784
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	2.99	2.91	2.68	2.56	2.28	1.65	195	15,108	15,108
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.88	4.21	3.86	3.43	3.19	2.60	1.73	289	22,443	22,443
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.96	4.25	3.90	3.43	3.19	2.60	1.69	299	23,238	23,238
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.92	4.21	3.86	3.39	3.15	2.56	1.73	302	23,457	23,457
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.80	3.94	3.58	3.15	3.03	2.48	1.65	336	26,109	26,109
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.80	3.94	3.62	3.19	2.99	2.48	1.65	336	26,064	26,064
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.80	3.90	3.58	3.19	3.03	2.48	1.69	333	25,865	25,865
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.68	2.60	2.36	2.28	1.97	1.38	259	20,110	20,110

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.64	2.52	2.32	2.24	1.93	1.38	232	18,034	18,034
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.64	2.56	2.32	2.20	1.93	1.34	259	20,080	20,080
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	3.07	2.95	2.72	2.60	2.28	1.65	185	14,366	14,366
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.07	2.95	2.72	2.64	2.32	1.69	203	15,761	15,761
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.91	2.72	2.56	2.28	1.65	199	15,465	15,465
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.20	2.01	1.89	1.61	1.06	345	26,757	26,757
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.32	2.20	2.01	1.89	1.61	1.06	363	28,141	28,141
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.28	2.17	1.97	1.89	1.57	1.06	365	28,354	28,354
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.09	1.93	1.77	1.54	0.98	367	28,505	28,505
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.05	1.89	1.77	1.54	1.02	367	28,454	28,454
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.09	1.89	1.81	1.54	1.02	358	27,773	27,773
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.56	2.44	2.28	2.17	1.85	1.30	261	20,281	20,281
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.60	2.40	2.20	2.09	1.81	1.26	258	20,024	20,024
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.56	2.44	2.24	2.13	1.89	1.30	260	20,170	20,170
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.80	2.60	2.36	2.20	1.89	1.26	340	26,407	26,407
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.83	2.64	2.36	2.20	1.89	1.30	310	24,074	24,074
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.80	2.60	2.36	2.17	1.89	1.30	329	25,562	25,562
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	3.03	2.72	2.40	2.28	1.89	1.34	270	20,927	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	3.03	2.68	2.40	2.24	1.89	1.30	268	20,768	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.99	2.68	2.40	2.28	1.89	1.30	267	20,732	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.17	1.97	1.89	1.57	1.02	363	28,189	28,189
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.17	1.97	1.85	1.54	1.02	358	27,769	27,769
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.17	1.97	1.89	1.57	1.06	370	28,714	28,714
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.28	2.13	1.97	1.85	1.61	1.02	364	28,250	28,250
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.28	2.17	1.97	1.89	1.57	1.02	349	27,116	27,116
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.28	2.17	2.01	1.85	1.57	1.06	360	27,925	27,925
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.44	2.36	2.05	1.42	240	18,641	18,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.83	2.68	2.48	2.36	2.05	1.42	247	19,202	19,202
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.64	2.48	2.32	2.01	1.38	231	17,937	17,937
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.80	2.60	2.48	2.20	1.57	196	15,215	15,215
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.52	2.48	2.17	1.57	200	15,524	15,524
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.87	2.76	2.56	2.48	2.17	1.54	212	16,424	16,424
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.17	1.97	1.85	1.57	1.02	366	28,382	28,382

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.28	2.20	2.01	1.89	1.57	1.02	365	28,301	28,301
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.20	2.01	1.89	1.61	1.06	355	27,520	27,520
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.60	2.40	2.28	1.97	1.42	245	19,030	19,030
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.56	2.32	2.24	1.97	1.42	249	19,360	19,360
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.68	2.56	2.36	2.24	1.97	1.42	249	19,316	19,316
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.31	3.15	2.91	2.83	2.48	1.81	173	13,456	13,456
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	3.31	3.15	2.95	2.80	2.48	1.77	163	12,641	12,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.31	3.15	2.91	2.80	2.48	1.77	171	13,259	13,259
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.56	2.44	2.28	2.13	1.85	1.26	279	21,632	21,632
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.44	2.24	2.09	1.81	1.26	277	21,463	21,463
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.52	2.40	2.20	2.13	1.81	1.26	291	22,592	22,592
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.07	2.80	2.44	2.20	1.85	1.22	400	31,017	31,017
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	2.99	2.76	2.40	2.20	1.85	1.18	409	31,739	31,739
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	2.99	2.72	2.36	2.20	1.81	1.18	416	32,315	32,315
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.35	3.31	3.03	2.56	2.36	1.93	1.22	318	24,657	24,657
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.31	3.03	2.60	2.40	1.93	1.26	301	23,387	23,387
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.35	3.03	2.60	2.40	1.93	1.30	294	22,790	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.52	2.40	2.05	1.46	234	18,184	18,184
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.80	2.68	2.44	2.36	2.05	1.42	247	19,136	19,136
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.83	2.72	2.52	2.40	2.05	1.46	240	18,662	18,662
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.11	2.95	2.72	2.60	2.32	1.65	197	15,250	15,250
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.11	2.95	2.76	2.64	2.32	1.65	205	15,926	15,926
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.11	2.95	2.76	2.64	2.32	1.65	195	15,165	15,165
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.05	1.85	1.77	1.54	1.10	355	27,539	27,539
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.28	2.13	1.97	1.85	1.57	1.10	352	27,352	27,352
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.20	2.13	1.93	1.85	1.57	1.06	315	24,408	24,408
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.37	3.78	3.39	2.95	2.68	2.09	1.22	397	30,840	30,840
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.17	3.62	3.27	2.83	2.56	1.97	1.14	426	33,084	33,084
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.21	3.62	3.31	2.83	2.56	2.01	1.18	420	32,607	32,607
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	4.06	3.58	3.11	2.80	2.20	1.26	260	20,186	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	4.17	3.66	3.19	2.87	2.24	1.30	249	19,301	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	4.13	3.66	3.11	2.87	2.28	1.38	242	18,806	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.91	2.72	2.60	2.32	1.65	191	14,842	14,842

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.91	2.72	2.60	2.28	1.61	202	15,659	15,659
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.95	2.76	2.64	2.32	1.65	190	14,726	14,726
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.99	2.83	2.56	2.52	2.28	1.65	178	13,811	13,811
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.95	2.80	2.68	2.52	2.24	1.65	193	14,990	14,990
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.99	2.83	2.60	2.56	2.24	1.65	191	14,809	14,809
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.36	2.24	2.01	1.42	227	17,636	17,636
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.40	2.24	2.01	1.42	237	18,367	18,367
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.36	2.28	2.01	1.42	226	17,519	17,519
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.44	2.32	2.05	1.97	1.69	1.10	331	25,716	25,716
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.48	2.36	2.13	2.05	1.69	1.10	329	25,547	25,547
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.48	2.32	2.13	2.01	1.69	1.14	286	22,208	22,208
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.32	2.17	2.17	1.85	1.18	245	18,996	18,996
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.28	2.20	2.13	1.81	1.18	259	20,077	20,077
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.44	2.28	2.17	2.13	1.81	1.18	246	19,082	19,082
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.74	3.23	2.95	2.56	2.32	1.85	1.14	433	33,579	33,579
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.70	3.15	2.87	2.52	2.28	1.85	1.10	453	35,153	35,153
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.15	2.91	2.52	2.28	1.81	1.14	434	33,712	33,712
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.43	3.11	2.68	2.44	1.93	1.18	318	24,666	24,666
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.43	3.15	2.72	2.44	1.97	1.18	317	24,615	24,615
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.43	3.15	2.72	2.48	1.97	1.18	308	23,896	23,896
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.20	2.01	1.89	1.65	1.10	327	25,370	25,370
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.20	2.01	1.93	1.65	1.14	331	25,684	25,684
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.20	2.05	1.93	1.65	1.10	322	25,006	25,006
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.40	2.24	2.05	1.93	1.61	1.06	356	27,627	27,627
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.40	2.24	2.01	1.93	1.61	1.06	362	28,095	28,095
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.40	2.24	2.05	1.93	1.65	1.06	351	27,210	27,210
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.60	2.40	2.28	2.01	1.38	245	19,009	19,009
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.36	2.28	2.01	1.42	235	18,214	18,214
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.76	2.60	2.40	2.28	2.01	1.42	230	17,874	17,874
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.64	2.48	2.28	2.17	1.81	1.26	291	22,590	22,590
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.64	2.52	2.28	2.17	1.89	1.30	283	21,945	21,945
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.68	2.48	2.28	2.20	1.89	1.26	298	23,107	23,107
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.72	2.60	2.32	2.24	2.01	1.42	262	20,351	20,351

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.60	2.40	2.28	1.97	1.38	253	19,612	19,612
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.72	2.56	2.36	2.24	1.97	1.38	264	20,469	20,469
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.17	3.62	3.27	2.87	2.64	2.13	1.38	369	28,627	28,627
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.06	3.50	3.19	2.80	2.56	2.09	1.34	381	29,560	29,560
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.06	3.50	3.19	2.80	2.60	2.13	1.34	371	28,798	28,798
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.78	3.11	2.76	2.56	2.13	1.34	286	22,219	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.78	3.15	2.83	2.60	2.13	1.38	278	21,601	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.78	3.15	2.76	2.56	2.09	1.38	272	21,075	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.40	2.28	2.01	1.42	231	17,938	17,938
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.40	2.32	2.01	1.42	230	17,811	17,811
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.60	2.36	2.28	1.97	1.42	230	17,835	17,835
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.40	2.20	2.17	1.93	1.38	236	18,286	18,286
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.44	2.24	2.17	1.93	1.38	233	18,043	18,043
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.52	2.44	2.24	2.17	1.93	1.38	246	19,077	19,077
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.44	2.28	2.09	2.05	1.77	1.30	278	21,574	21,574
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.44	2.32	2.13	2.05	1.77	1.26	295	22,920	22,920
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.44	2.32	2.17	2.05	1.77	1.26	293	22,769	22,769
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.64	2.40	2.32	2.09	1.50	217	16,817	16,817
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.76	2.64	2.44	2.36	2.09	1.54	219	17,030	17,030
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.64	2.44	2.36	2.09	1.50	212	16,485	16,485
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.56	2.36	2.24	2.01	1.46	235	18,236	18,236
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.56	2.40	2.28	2.01	1.46	231	17,923	17,923
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.36	2.24	1.97	1.42	235	18,264	18,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	5.16	4.49	4.09	3.54	3.23	2.64	1.61	302	23,443	23,443
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	5.08	4.37	4.02	3.50	3.23	2.60	1.61	308	23,891	23,891
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	5.04	4.41	4.02	3.50	3.19	2.56	1.61	307	23,852	23,852
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.84	5.04	3.70	3.27	2.99	2.48	1.54	302	23,401	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.84	5.00	3.74	3.27	2.99	2.48	1.54	305	23,666	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.88	4.92	3.74	3.27	3.03	2.48	1.57	307	23,837	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.68	2.52	2.28	2.24	1.97	1.50	246	19,081	19,081
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.64	2.52	2.32	2.24	1.97	1.46	219	17,021	17,021
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.64	2.52	2.32	2.24	1.97	1.46	253	19,641	19,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.36	2.20	2.09	1.89	1.38	250	19,418	19,418

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.48	2.36	2.20	2.09	1.81	1.34	260	20,200	20,200
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.36	2.17	2.09	1.85	1.38	235	18,268	18,268
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.56	2.40	2.24	2.17	1.97	1.38	235	18,216	18,216
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.24	2.17	1.93	1.42	224	17,352	17,352
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.24	2.17	1.93	1.42	223	17,276	17,276
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.60	2.44	2.28	2.20	1.89	1.38	274	21,267	21,267
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.64	2.48	2.28	2.20	1.93	1.34	260	20,148	20,148
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.60	2.48	2.28	2.20	1.89	1.30	275	21,306	21,306
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.68	2.44	2.40	2.13	1.61	196	15,234	15,234
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.72	2.48	2.40	2.13	1.57	208	16,166	16,166
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.48	2.40	2.17	1.57	205	15,910	15,910
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.72	2.60	2.40	2.36	2.13	1.61	167	12,977	12,977
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.68	2.56	2.40	2.32	2.09	1.57	173	13,454	13,454
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.68	2.56	2.40	2.32	2.09	1.61	169	13,141	13,141
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	2.91	2.72	2.48	2.36	2.05	1.50	276	21,380	21,380
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	2.87	2.68	2.44	2.32	2.05	1.50	277	21,525	21,525
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	2.87	2.68	2.44	2.36	2.05	1.54	271	20,996	20,996
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	3.07	2.83	2.56	2.40	2.09	1.46	192	14,903	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	3.11	2.87	2.60	2.44	2.09	1.50	191	14,860	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	3.11	2.91	2.60	2.44	2.09	1.50	200	15,505	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.36	2.28	2.05	2.05	1.85	1.38	215	16,714	16,714
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.40	2.24	2.01	2.05	1.89	1.38	212	16,455	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.36	2.28	2.09	2.05	1.85	1.38	244	18,967	18,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.24	2.17	2.01	2.01	1.81	1.34	203	15,762	15,762
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.24	2.13	2.05	1.97	1.81	1.34	207	16,096	16,096
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.24	2.17	2.05	1.97	1.81	1.38	199	15,455	15,455
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.17	2.05	1.97	1.77	1.34	237	18,354	18,354
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.17	2.01	1.93	1.77	1.34	244	18,970	18,970
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.32	2.20	2.05	1.97	1.77	1.30	225	17,446	17,446
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.44	2.32	2.17	2.09	1.89	1.34	208	16,143	16,143
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.32	2.20	2.09	1.89	1.34	221	17,121	17,121
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.44	2.32	2.17	2.13	1.89	1.34	233	18,102	18,102
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	2.91	2.64	2.36	2.24	1.89	1.26	369	28,602	28,602

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	2.80	2.56	2.32	2.17	1.85	1.26	368	28,554	28,554
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.76	2.56	2.28	2.17	1.81	1.26	370	28,713	28,713
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.80	2.56	2.28	2.17	1.81	1.22	370	28,725	28,725
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.83	2.60	2.36	2.17	1.85	1.26	339	26,278	26,278
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.87	2.68	2.40	2.20	1.85	1.30	332	25,726	25,726
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.56	2.36	2.24	2.20	1.97	1.42	203	15,778	15,778
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.52	2.40	2.24	2.17	1.97	1.42	193	14,993	14,993
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.52	2.40	2.20	2.17	1.97	1.42	181	14,064	14,064
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.72	2.60	2.36	2.32	2.09	1.50	221	17,177	17,177
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.56	2.40	2.32	2.05	1.50	214	16,615	16,615
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.68	2.56	2.36	2.28	2.01	1.50	217	16,834	16,834
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.44	2.32	2.13	2.05	1.85	1.42	240	18,629	18,629
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.28	2.13	2.05	1.81	1.42	225	17,456	17,456
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.28	2.13	2.01	1.81	1.38	234	18,144	18,144
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.68	2.60	2.32	2.28	2.13	1.61	167	12,965	12,965
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.60	2.52	2.36	2.28	2.05	1.54	180	13,945	13,945
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.52	2.36	2.28	2.05	1.54	170	13,192	13,192
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.40	2.32	2.17	2.09	1.89	1.42	215	16,717	16,717
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.28	2.17	2.09	1.89	1.38	208	16,162	16,162
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.36	2.28	2.17	2.09	1.85	1.38	204	15,848	15,848
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.17	2.05	1.93	1.93	1.77	1.38	198	15,343	15,343
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.17	2.05	1.93	1.89	1.77	1.38	186	14,455	14,455
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.13	2.05	1.93	1.89	1.73	1.34	201	15,629	15,629
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.32	2.13	2.09	1.89	1.46	198	15,373	15,373
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.32	2.17	2.13	1.89	1.46	205	15,926	15,926
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.32	2.20	2.13	1.93	1.50	192	14,898	14,898
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.76	2.64	2.40	2.36	2.09	1.54	196	15,233	15,233
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.76	2.64	2.40	2.36	2.09	1.57	195	15,112	15,112
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.72	2.56	2.36	2.28	2.09	1.54	191	14,828	14,828
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.74	3.31	3.03	2.64	2.52	2.17	1.46	329	25,559	25,559
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.50	3.15	2.87	2.56	2.44	2.05	1.46	324	25,168	25,168
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.15	2.87	2.56	2.44	2.09	1.42	331	25,650	25,650
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.27	2.95	2.60	2.44	2.09	1.42	291	22,559	22,559

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.35	3.31	2.99	2.64	2.52	2.09	1.42	261	20,286	20,286
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.27	2.95	2.64	2.44	2.05	1.38	298	23,160	23,160
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.28	2.20	2.01	1.97	1.85	1.46	194	15,046	15,046
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.32	2.20	2.09	2.05	1.89	1.42	161	12,502	12,502
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.24	2.05	2.09	1.89	1.42	189	14,659	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.13	2.05	1.93	1.89	1.77	1.38	206	16,005	16,005
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.17	2.09	1.93	1.93	1.77	1.38	231	17,957	17,957
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.17	2.09	1.97	1.93	1.73	1.38	202	15,653	15,653
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.24	2.24	2.01	1.50	196	15,198	15,198
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.60	2.48	2.28	2.20	2.01	1.50	192	14,876	14,876
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.60	2.44	2.28	2.24	2.01	1.50	202	15,710	15,710
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.52	2.44	2.24	2.20	1.97	1.50	178	13,838	13,838
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.56	2.40	2.24	2.20	1.97	1.46	197	15,264	15,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.52	2.40	2.24	2.17	1.97	1.46	202	15,640	15,640
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.48	2.40	2.17	2.13	1.93	1.42	223	17,306	17,306
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.48	2.36	2.17	2.13	1.89	1.38	210	16,277	16,277
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.40	2.20	2.17	1.93	1.42	229	17,755	17,755
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.64	2.48	2.28	2.28	2.05	1.57	181	14,013	14,013
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.64	2.48	2.28	2.24	2.05	1.57	172	13,351	13,351
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.60	2.44	2.28	2.24	2.05	1.57	163	12,682	12,682
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.06	3.62	3.31	2.91	2.80	2.36	1.65	286	22,220	22,220
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	3.46	3.19	2.83	2.68	2.32	1.65	280	21,735	21,735
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	3.50	3.23	2.87	2.72	2.36	1.65	268	20,784	20,784
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.50	3.27	2.83	2.72	2.36	1.65	260	20,151	20,151
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.58	3.31	2.91	2.76	2.32	1.69	253	19,603	19,603
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.58	3.31	2.91	2.76	2.36	1.69	248	19,259	19,259
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.60	2.44	2.28	2.24	1.97	1.46	213	16,558	16,558
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.64	2.48	2.32	2.24	1.97	1.42	211	16,335	16,335
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.60	2.48	2.32	2.24	1.97	1.42	200	15,530	15,530
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.52	2.36	2.20	2.17	1.93	1.50	207	16,086	16,086
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.36	2.24	2.17	1.93	1.50	217	16,846	16,846
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.40	2.17	2.13	1.93	1.46	204	15,840	15,840
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.56	2.36	2.28	2.05	1.50	220	17,063	17,063

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.76	2.60	2.40	2.32	2.05	1.50	198	15,383	15,383
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.76	2.60	2.40	2.32	2.05	1.46	214	16,632	16,632
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	3.07	2.87	2.64	2.56	2.28	1.69	189	14,695	14,695
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.07	2.91	2.72	2.60	2.32	1.65	190	14,758	14,758
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	3.03	2.87	2.68	2.56	2.28	1.69	182	14,125	14,125
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	3.03	2.87	2.64	2.56	2.32	1.69	177	13,739	13,739
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.99	2.83	2.64	2.56	2.28	1.65	179	13,895	13,895
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.99	2.87	2.64	2.56	2.28	1.69	174	13,483	13,483
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.07	2.91	2.64	2.52	2.24	1.61	230	17,850	17,850
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.03	2.83	2.64	2.52	2.20	1.65	220	17,072	17,072
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.03	2.83	2.60	2.52	2.20	1.61	226	17,560	17,560
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	3.15	2.95	2.60	2.52	2.20	1.57	196	15,214	15,214
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	3.19	2.95	2.68	2.60	2.20	1.61	185	14,342	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	3.19	2.95	2.68	2.56	2.20	1.61	187	14,522	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.72	2.48	2.40	2.17	1.57	190	14,773	14,773
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.48	2.44	2.17	1.61	196	15,193	15,193
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.68	2.48	2.40	2.13	1.57	187	14,523	14,523
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.64	2.40	2.36	2.13	1.54	208	16,127	16,127
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.64	2.44	2.40	2.13	1.54	193	14,994	14,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.76	2.68	2.44	2.40	2.17	1.57	186	14,413	14,413
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.72	2.48	2.40	2.13	1.54	196	15,181	15,181
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.68	2.48	2.40	2.13	1.54	198	15,379	15,379
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.72	2.48	2.44	2.13	1.54	195	15,115	15,115
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.76	2.48	2.44	2.13	1.50	223	17,340	17,340
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.44	2.44	2.13	1.54	216	16,800	16,800
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.48	2.44	2.13	1.50	217	16,812	16,812
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.64	2.40	2.36	2.09	1.46	212	16,489	16,489
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.64	2.40	2.36	2.05	1.46	219	16,979	16,979
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.64	2.44	2.36	2.09	1.46	211	16,355	16,355
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.60	2.48	2.28	2.20	1.93	1.38	239	18,509	18,509
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.60	2.48	2.20	2.20	1.93	1.38	234	18,127	18,127
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.60	2.48	2.24	2.20	1.93	1.38	243	18,865	18,865
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.15	2.87	2.72	2.44	2.28	1.97	1.34	303	23,496	23,496

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.80	2.60	2.36	2.24	1.89	1.34	304	23,600	23,600
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.80	2.64	2.36	2.24	1.97	1.38	284	22,062	22,062
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.99	2.76	2.48	2.32	1.97	1.34	245	18,996	18,996
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.99	2.76	2.44	2.32	1.93	1.34	253	19,646	19,646
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	3.03	2.76	2.44	2.32	1.97	1.34	256	19,862	19,862
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.60	2.48	2.20	2.13	1.89	1.30	268	20,782	20,782
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.60	2.44	2.24	2.17	1.89	1.30	277	21,487	21,487
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.64	2.48	2.28	2.20	1.89	1.30	267	20,701	20,701
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.72	2.52	2.44	2.13	1.57	200	15,527	15,527
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.80	2.68	2.48	2.36	2.13	1.57	212	16,481	16,481
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.64	2.48	2.36	2.09	1.54	211	16,355	16,355
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.95	2.83	2.60	2.52	2.20	1.57	201	15,613	15,613
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.80	2.56	2.48	2.20	1.57	198	15,366	15,366
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.80	2.60	2.48	2.20	1.61	192	14,906	14,906
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.95	2.76	2.52	2.40	2.09	1.38	249	19,349	19,349
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.76	2.52	2.40	2.13	1.42	232	18,018	18,018
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.95	2.80	2.56	2.44	2.09	1.42	241	18,684	18,684
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.64	2.36	2.28	1.97	1.22	276	21,430	21,430
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.64	2.36	2.28	1.97	1.30	258	19,983	19,983
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.80	2.60	2.36	2.28	1.93	1.26	259	20,077	20,077
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.24	2.09	1.93	1.81	1.57	1.10	340	26,373	26,373
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.20	2.09	1.93	1.81	1.57	1.06	354	27,476	27,476
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.09	1.93	1.81	1.57	1.06	335	26,024	26,024
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.24	2.09	1.85	1.77	1.50	0.98	358	27,777	27,777
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.24	2.09	1.89	1.77	1.50	0.98	354	27,479	27,479
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.28	2.13	1.93	1.77	1.54	1.02	362	28,071	28,071
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.60	2.48	2.32	2.20	1.97	1.34	208	16,178	16,178
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.60	2.48	2.32	2.24	1.97	1.34	207	16,084	16,084
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.60	2.48	2.28	2.20	1.97	1.34	213	16,546	16,546
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	2.87	2.68	2.40	2.24	1.85	1.18	371	28,801	28,801
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	2.91	2.76	2.44	2.28	1.89	1.22	343	26,580	26,580
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	2.91	2.72	2.44	2.28	1.89	1.18	349	27,110	27,110
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.99	2.83	2.56	2.36	1.97	1.26	237	18,367	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	3.03	2.91	2.64	2.44	2.01	1.30	235	18,267	18,267
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.99	2.87	2.60	2.36	2.01	1.30	235	18,264	18,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.13	2.05	1.81	1.77	1.54	1.06	339	26,299	26,299
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.17	2.05	1.89	1.77	1.54	1.14	335	25,960	25,960
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.05	1.89	1.77	1.57	1.10	350	27,188	27,188
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.28	2.17	2.01	1.85	1.61	1.10	334	25,912	25,912
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.20	2.01	1.89	1.61	1.10	325	25,235	25,235
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.28	2.20	2.01	1.89	1.61	1.06	316	24,553	24,553
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.17	2.05	1.93	1.73	1.65	1.46	0.98	369	28,657	28,657
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.20	2.05	1.93	1.77	1.69	1.42	0.94	397	30,816	30,816
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.20	2.05	1.93	1.81	1.69	1.42	0.98	385	29,850	29,850
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.19	3.03	2.83	2.76	2.52	1.89	140	10,849	10,849
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.19	3.07	2.87	2.80	2.52	1.93	142	10,987	10,987
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.23	3.07	2.87	2.80	2.52	1.89	142	11,048	11,048
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	3.31	3.19	2.99	2.87	2.64	2.01	125	9,729	9,729
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.35	3.19	2.99	2.87	2.64	2.01	133	10,290	10,290
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.35	3.19	2.99	2.91	2.64	2.01	130	10,096	10,096
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.90	3.78	3.58	3.35	3.31	3.03	2.32	113	8,799	8,799
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	3.74	3.58	3.39	3.27	2.99	2.40	109	8,469	8,469
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.70	3.58	3.39	3.27	2.99	2.32	107	8,321	8,321
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	5.04	4.69	4.45	4.09	3.86	3.46	2.60	142	11,029	11,029
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.96	4.61	4.37	3.98	3.82	3.39	2.56	146	11,333	11,333
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.72	4.88	4.57	4.13	3.94	3.50	2.64	98	7,586	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.50	3.35	3.11	2.99	2.72	2.09	135	10,475	10,475
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.50	3.35	3.11	3.03	2.72	2.05	139	10,749	10,749
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.66	3.50	3.39	3.15	3.03	2.76	2.09	137	10,615	10,615
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.68	2.44	2.32	2.01	1.42	238	18,444	18,444
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.48	2.36	2.05	1.46	237	18,386	18,386
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.72	2.48	2.32	2.05	1.46	217	16,813	16,813
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.32	2.20	2.01	1.89	1.61	1.10	352	27,293	27,293
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.20	2.01	1.93	1.65	1.06	344	26,677	26,677
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.24	2.05	1.89	1.61	1.06	353	27,367	27,367
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.72	2.48	2.40	2.17	1.65	183	14,199	14,199

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.87	2.72	2.52	2.44	2.17	1.65	189	14,657	14,657
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.87	2.76	2.52	2.44	2.17	1.65	186	14,447	14,447
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.95	2.80	2.60	2.52	2.32	1.77	154	11,931	11,931
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.99	2.83	2.68	2.56	2.32	1.73	169	13,127	13,127
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.83	2.64	2.52	2.28	1.77	167	12,943	12,943
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.57	4.25	3.62	3.15	3.31	3.19	2.32	187	14,541	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.06	3.74	3.46	3.15	2.99	2.64	1.85	220	17,061	17,061
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.02	3.74	3.46	3.19	2.95	2.64	1.89	212	16,452	16,452
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	4.02	3.74	3.39	3.19	2.76	1.93	140	10,891	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.13	4.45	3.90	3.31	3.43	3.07	2.17	125	9,666	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.94	4.06	3.74	3.39	3.19	2.80	1.97	147	11,387	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.20	2.13	1.93	1.81	1.61	1.26	274	21,264	21,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.20	2.13	1.97	1.85	1.65	1.22	265	20,576	20,576
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.20	2.13	1.97	1.85	1.61	1.22	273	21,205	21,205
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.19	3.03	2.83	2.76	2.52	1.97	142	10,994	10,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.19	3.07	2.87	2.83	2.56	1.97	124	9,658	9,658
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.19	3.07	2.87	2.76	2.56	1.97	136	10,589	10,589
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.76	2.56	2.48	2.20	1.61	199	15,439	15,439
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.76	2.56	2.48	2.20	1.61	184	14,265	14,265
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.72	2.56	2.44	2.20	1.61	197	15,296	15,296
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.64	2.52	2.32	2.24	2.01	1.42	227	17,612	17,612
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.64	2.56	2.36	2.24	2.01	1.42	223	17,337	17,337
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.68	2.56	2.36	2.24	2.01	1.46	205	15,887	15,887
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.11	2.99	2.83	2.76	2.52	1.93	140	10,897	10,897
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.15	3.03	2.83	2.80	2.52	1.89	131	10,162	10,162
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.15	3.03	2.83	2.80	2.52	1.89	139	10,778	10,778
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.68	2.56	2.36	2.28	2.01	1.50	217	16,828	16,828
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.64	2.48	2.24	2.24	1.97	1.46	224	17,372	17,372
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.68	2.56	2.32	2.24	2.01	1.50	214	16,628	16,628
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.57	3.98	3.66	3.19	2.99	2.48	1.61	304	23,623	23,623
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.37	3.90	3.58	3.15	2.95	2.44	1.61	290	22,517	22,517
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.25	3.82	3.50	2.95	2.91	2.60	1.81	262	20,304	20,304
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.13	4.41	3.66	3.23	3.03	2.52	1.65	219	17,033	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.09	4.41	3.78	3.35	3.07	2.56	1.69	198	15,388	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.09	4.45	3.74	3.31	3.07	2.52	1.65	205	15,921	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.35	3.27	3.11	2.91	2.80	2.56	1.85	143	11,094	11,094
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	3.27	3.15	2.91	2.83	2.56	1.89	147	11,391	11,391
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	3.31	3.15	2.95	2.83	2.52	1.89	148	11,471	11,471
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.44	2.36	2.13	2.09	1.81	1.30	271	21,064	21,064
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.52	2.40	2.24	2.17	1.89	1.34	258	20,017	20,017
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.48	2.40	2.17	2.13	1.85	1.26	257	19,971	19,971
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.36	2.17	2.09	1.81	1.22	287	22,304	22,304
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.40	2.24	2.13	1.85	1.26	264	20,510	20,510
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.52	2.40	2.20	2.13	1.85	1.26	269	20,854	20,854
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.69	4.06	3.66	3.15	2.87	2.32	1.38	357	27,673	27,673
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.61	3.98	3.62	3.11	2.87	2.28	1.42	355	27,531	27,531
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.61	3.98	3.66	3.15	2.87	2.28	1.38	356	27,628	27,628
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.37	5.35	3.11	2.72	2.52	2.05	1.26	367	28,469	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.33	5.39	3.19	2.76	2.56	2.05	1.30	350	27,145	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.37	5.35	3.19	2.80	2.60	2.09	1.34	345	26,769	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.60	2.44	2.24	2.13	1.89	1.34	252	19,549	19,549
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.56	2.44	2.24	2.17	1.89	1.34	252	19,530	19,530
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.24	2.13	1.89	1.34	242	18,765	18,765
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.72	2.52	2.36	2.13	1.57	197	15,314	15,314
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.80	2.68	2.48	2.40	2.13	1.57	189	14,696	14,696
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.83	2.68	2.52	2.40	2.13	1.54	188	14,596	14,596
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.20	2.05	1.93	1.69	1.14	285	22,113	22,113
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.20	2.05	1.93	1.65	1.10	301	23,373	23,373
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.36	2.24	2.09	1.97	1.69	1.18	283	21,961	21,961
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.39	2.95	2.76	2.36	2.20	1.81	1.14	419	32,551	32,551
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.80	2.60	2.24	2.17	1.77	1.14	391	30,320	30,320
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.80	2.60	2.24	2.13	1.77	1.14	381	29,589	29,589
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.99	2.80	2.40	2.28	1.89	1.18	305	23,706	23,706
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.99	2.80	2.40	2.28	1.89	1.18	298	23,131	23,131
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.99	2.80	2.44	2.28	1.89	1.18	294	22,829	22,829
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.80	2.68	2.48	2.36	2.13	1.54	205	15,936	15,936

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.48	2.40	2.13	1.57	210	16,299	16,299
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.80	2.56	2.56	2.32	1.85	142	11,025	11,025
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.50	3.39	3.23	2.99	2.91	2.64	1.89	147	11,437	11,437
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.50	3.39	3.27	3.03	2.95	2.60	1.89	147	11,396	11,396
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.39	3.23	2.99	2.95	2.60	1.89	141	10,958	10,958
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.68	2.56	2.32	2.20	1.97	1.38	246	19,095	19,095
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.68	2.56	2.36	2.24	1.97	1.38	241	18,727	18,727
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.76	2.68	2.52	2.36	2.24	1.97	1.34	225	17,488	17,488
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.40	2.17	2.09	1.85	1.30	242	18,816	18,816
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.52	2.40	2.20	2.13	1.85	1.30	248	19,238	19,238
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.72	2.64	2.52	2.28	2.24	1.97	1.38	215	16,699	16,699
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.28	2.17	1.97	1.93	1.65	1.14	323	25,038	25,038
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.32	2.17	2.01	1.89	1.61	1.14	297	23,082	23,082
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.24	2.17	1.97	1.89	1.65	1.18	292	22,632	22,632
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.20	2.09	1.97	1.81	1.73	1.50	1.06	322	25,001	25,001
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.09	2.05	1.85	1.77	1.54	1.06	336	26,048	26,048
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.09	2.01	1.85	1.73	1.54	1.10	319	24,730	24,730
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.09	3.50	3.19	2.76	2.48	1.93	1.06	439	34,068	34,068
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.98	3.43	3.11	2.68	2.40	1.89	1.10	439	34,070	34,070
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.94	3.39	3.11	2.68	2.40	1.89	1.10	434	33,687	33,687
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.98	3.78	3.39	2.95	2.68	2.05	1.14	346	26,872	26,872
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	4.02	3.82	3.46	2.99	2.68	2.09	1.14	344	26,670	26,670
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.98	3.82	3.46	2.99	2.68	2.05	1.18	338	26,201	26,201
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.24	2.13	1.97	1.85	1.61	1.14	314	24,335	24,335
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.32	2.17	2.01	1.89	1.65	1.14	321	24,929	24,929
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.28	2.17	1.97	1.89	1.65	1.14	311	24,148	24,148
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.09	1.97	1.77	1.73	1.50	1.02	359	27,820	27,820
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.20	2.09	1.97	1.81	1.69	1.46	0.98	359	27,844	27,844
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.09	2.01	1.81	1.73	1.50	1.02	351	27,202	27,202
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.40	2.24	2.09	1.97	1.69	1.18	421	32,679	32,679
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.28	2.09	1.93	1.69	1.22	292	22,652	22,652
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.24	2.09	1.97	1.69	1.22	290	22,529	22,529
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	1.93	1.77	1.65	1.54	1.42	1.14	0.71	545	42,299	42,299

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	1.93	1.81	1.65	1.50	1.42	1.18	0.71	531	41,196	41,196
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	1.93	1.81	1.69	1.54	1.42	1.14	0.71	535	41,506	41,506
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.90	3.23	2.91	2.44	2.13	1.57	0.75	599	46,453	46,453
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.19	2.87	2.40	2.09	1.54	0.75	605	46,971	46,971
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.19	2.83	2.36	2.09	1.54	0.71	614	47,655	47,655
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.94	2.83	2.36	2.09	1.54	0.75	498	38,655	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.98	2.87	2.40	2.17	1.57	0.79	472	36,605	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.58	3.98	2.87	2.40	2.13	1.57	0.83	479	37,200	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.09	1.97	1.81	1.65	1.54	1.34	0.87	431	33,454	33,454
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.13	1.97	1.85	1.69	1.57	1.34	0.91	433	33,592	33,592
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.09	1.93	1.85	1.69	1.57	1.34	0.87	423	32,807	32,807
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.24	2.01	1.93	1.65	1.14	323	25,035	25,035
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.36	2.20	2.01	1.93	1.65	1.14	311	24,149	24,149
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.24	2.01	1.93	1.65	1.18	316	24,517	24,517
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.28	2.13	1.97	1.81	1.57	1.10	331	25,683	25,683
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.28	2.17	1.97	1.85	1.57	1.06	350	27,142	27,142
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.28	2.17	1.97	1.89	1.57	1.10	336	26,091	26,091
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.20	2.05	1.89	1.73	1.65	1.42	0.91	409	31,715	31,715
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.17	2.01	1.89	1.77	1.61	1.34	0.87	437	33,890	33,890
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.13	2.01	1.89	1.73	1.61	1.34	0.87	419	32,543	32,543
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.24	2.05	1.97	1.73	1.22	286	22,172	22,172
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.36	2.20	2.05	1.97	1.69	1.26	258	20,042	20,042
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.36	2.24	2.05	1.97	1.69	1.22	263	20,388	20,388
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.70	3.23	2.95	2.60	2.40	1.93	1.22	394	30,540	30,540
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.50	3.07	2.83	2.48	2.28	1.81	1.22	406	31,534	31,534
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	2.99	2.80	2.44	2.28	1.81	1.18	404	31,357	31,357
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.31	3.54	2.76	2.40	2.24	1.81	1.14	357	27,672	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.43	2.83	2.48	2.24	1.81	1.14	335	25,989	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	3.43	2.80	2.48	2.24	1.81	1.14	327	25,348	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.52	2.36	2.20	2.09	1.85	1.34	248	19,207	19,207
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.36	2.20	2.09	1.85	1.34	236	18,350	18,350
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.36	2.17	2.09	1.85	1.34	238	18,506	18,506
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.20	2.05	1.97	1.73	1.26	254	19,741	19,741

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.32	2.20	2.01	1.93	1.69	1.26	254	19,724	19,724
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.32	2.20	2.05	1.93	1.73	1.26	258	20,043	20,043
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.24	2.13	1.93	1.85	1.57	1.10	317	24,569	24,569
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.20	2.13	1.93	1.85	1.61	1.10	330	25,631	25,631
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.20	2.09	1.93	1.85	1.57	1.10	304	23,594	23,594
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.20	2.09	1.97	1.77	1.73	1.46	0.94	360	27,967	27,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.13	2.01	1.81	1.69	1.46	1.02	359	27,897	27,897
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.13	2.01	1.81	1.69	1.46	1.02	358	27,750	27,750
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.36	2.28	2.01	1.46	227	17,596	17,596
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.60	2.40	2.32	2.01	1.46	211	16,350	16,350
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.60	2.40	2.28	2.01	1.42	217	16,805	16,805
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.40	2.28	2.13	2.01	1.73	1.22	235	18,268	18,268
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.28	2.09	2.01	1.73	1.26	264	20,497	20,497
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.32	2.13	2.01	1.77	1.22	256	19,877	19,877
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.74	3.27	3.03	2.60	2.40	1.97	1.22	387	30,003	30,003
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.58	3.15	2.87	2.48	2.28	1.89	1.22	400	31,002	31,002
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.11	2.87	2.48	2.32	1.89	1.22	390	30,271	30,271
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.46	3.74	2.95	2.56	2.36	1.85	1.18	336	26,098	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.70	3.03	2.60	2.36	1.89	1.22	315	24,440	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.35	3.66	2.99	2.56	2.36	1.89	1.18	306	23,725	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.17	2.13	1.89	1.30	247	19,169	19,169
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.48	2.24	2.17	1.89	1.30	238	18,471	18,471
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.56	2.44	2.24	2.13	1.89	1.30	231	17,903	17,903
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.68	2.56	2.36	2.28	2.01	1.50	213	16,554	16,554
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.40	2.32	2.05	1.50	201	15,579	15,579
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.68	2.56	2.36	2.28	2.05	1.50	198	15,403	15,403
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.20	2.09	1.85	1.77	1.57	1.10	321	24,891	24,891
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.24	2.13	1.89	1.85	1.57	1.10	338	26,230	26,230
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.13	2.05	1.85	1.77	1.54	1.06	329	25,505	25,505
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.17	2.09	1.93	1.81	1.57	1.14	305	23,641	23,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.13	2.05	1.81	1.73	1.54	1.10	329	25,523	25,523
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.80	2.64	2.44	2.36	2.09	1.50	193	14,987	14,987
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.72	2.60	2.36	2.32	2.01	1.46	223	17,301	17,301

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.64	2.40	2.32	2.05	1.46	202	15,650	15,650
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.98	3.50	3.19	2.83	2.64	2.20	1.46	327	25,409	25,409
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.82	3.43	3.15	2.80	2.60	2.17	1.46	313	24,306	24,306
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.86	3.43	3.19	2.80	2.60	2.17	1.46	319	24,737	24,737
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.74	4.06	3.23	2.83	2.64	2.17	1.46	263	20,421	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.66	3.98	3.19	2.80	2.64	2.17	1.42	259	20,122	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.66	3.98	3.23	2.83	2.64	2.13	1.42	261	20,280	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.87	2.76	2.56	2.48	2.17	1.61	182	14,138	14,138
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.87	2.76	2.52	2.44	2.17	1.61	176	13,688	13,688
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.95	2.83	2.72	2.52	2.44	2.17	1.61	179	13,915	13,915
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.17	2.01	1.81	1.65	1.42	0.91	411	31,877	31,877
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.28	2.17	2.05	1.85	1.73	1.46	0.91	378	29,331	29,331
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.17	2.05	1.85	1.73	1.50	0.94	380	29,469	29,469
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.44	2.36	2.24	2.05	1.97	1.73	1.22	251	19,440	19,440
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.28	2.05	2.01	1.73	1.22	277	21,495	21,495
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.36	2.24	2.05	1.97	1.73	1.22	283	21,967	21,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.68	2.52	2.32	2.24	1.89	1.30	263	20,389	20,389
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.32	2.24	1.93	1.30	251	19,516	19,516
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.36	2.24	1.93	1.30	249	19,350	19,350
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.48	2.32	2.09	2.01	1.73	1.18	309	23,965	23,965
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.32	2.17	2.05	1.73	1.14	293	22,700	22,700
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.48	2.32	2.17	2.05	1.73	1.14	293	22,733	22,733
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.15	2.83	2.48	2.24	1.81	1.10	425	32,943	32,943
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.50	3.11	2.80	2.36	2.24	1.81	1.14	421	32,680	32,680
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.43	3.07	2.80	2.44	2.20	1.81	1.14	407	31,550	31,550
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.58	3.23	2.95	2.48	2.28	1.81	1.10	417	32,326	32,326
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.54	3.27	2.95	2.52	2.32	1.85	1.14	389	30,153	30,153
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.62	3.31	2.99	2.56	2.36	1.85	1.14	398	30,893	30,893
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.48	2.32	2.17	2.09	1.85	1.34	224	17,415	17,415
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.60	2.52	2.40	2.24	2.13	1.85	1.34	224	17,403	17,403
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.48	2.36	2.20	2.13	1.89	1.34	210	16,295	16,295
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.24	2.17	1.97	1.50	204	15,826	15,826
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.64	2.56	2.44	2.20	2.20	1.97	1.50	192	14,887	14,887

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.68	2.56	2.44	2.24	2.17	1.97	1.50	204	15,842	15,842
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.72	2.56	2.40	2.32	2.09	1.54	193	14,993	14,993
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.76	2.60	2.40	2.32	2.05	1.54	197	15,315	15,315
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.68	2.52	2.36	2.28	2.05	1.54	201	15,583	15,583
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.76	2.64	2.40	2.36	2.13	1.57	176	13,624	13,624
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.76	2.64	2.44	2.40	2.13	1.57	172	13,338	13,338
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.76	2.64	2.44	2.32	2.13	1.57	178	13,784	13,784
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.24	2.13	1.97	1.93	1.73	1.30	236	18,300	18,300
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.24	2.13	1.97	1.89	1.73	1.26	251	19,458	19,458
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.36	2.20	2.13	1.97	1.89	1.73	1.26	254	19,732	19,732
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.24	2.09	2.01	1.81	1.73	1.50	1.02	342	26,533	26,533
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.17	2.05	1.89	1.77	1.50	1.06	355	27,576	27,576
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.32	2.13	2.05	1.89	1.77	1.54	1.06	349	27,046	27,046
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.28	2.09	1.97	1.73	1.18	292	22,680	22,680
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.56	2.44	2.28	2.13	2.01	1.73	1.22	282	21,904	21,904
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.52	2.40	2.28	2.13	2.01	1.73	1.22	270	20,954	20,954
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.11	2.76	2.56	2.28	2.09	1.73	1.06	411	31,921	31,921
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.64	2.44	2.17	2.05	1.69	1.10	391	30,323	30,323
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.91	2.64	2.44	2.17	2.05	1.69	1.10	393	30,506	30,506
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.87	2.87	2.68	2.36	2.17	1.77	1.14	302	23,458	23,458
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.80	2.83	2.64	2.32	2.13	1.77	1.14	291	22,557	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.83	2.83	2.64	2.32	2.13	1.73	1.10	315	24,418	24,418
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.91	2.80	2.60	2.52	2.24	1.61	177	13,730	13,730
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.91	2.83	2.60	2.48	2.20	1.57	199	15,406	15,406
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.07	2.95	2.83	2.64	2.52	2.24	1.61	183	14,208	14,208
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.40	2.36	2.20	2.01	1.93	1.65	1.14	276	21,402	21,402
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.36	2.20	2.01	1.93	1.65	1.18	306	23,724	23,724
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.48	2.36	2.24	2.05	1.97	1.69	1.22	279	21,621	21,621
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.76	2.56	2.40	2.13	1.50	216	16,757	16,757
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.76	2.56	2.44	2.13	1.54	210	16,316	16,316
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.87	2.80	2.56	2.44	2.17	1.54	203	15,736	15,736
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.27	3.15	2.99	2.76	2.64	2.36	1.69	180	13,945	13,945
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.23	3.11	2.95	2.72	2.64	2.32	1.65	186	14,446	14,446

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.19	3.11	2.95	2.68	2.64	2.32	1.69	174	13,539	13,539
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.72	2.48	2.36	2.01	1.42	241	18,713	18,713
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	3.03	2.83	2.72	2.44	2.32	2.05	1.46	250	19,415	19,415
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-29-2004	10	2.99	2.83	2.68	2.44	2.28	2.01	1.42	254	19,690	19,690
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.76	2.60	2.48	2.20	1.57	206	16,020	16,020
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.56	2.48	2.20	1.57	202	15,677	15,677
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.52	2.48	2.20	1.61	200	15,497	15,497
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.64	2.48	2.40	2.09	1.50	218	16,886	16,886
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.64	2.44	2.36	2.09	1.46	229	17,766	17,766
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.64	2.44	2.36	2.05	1.46	234	18,142	18,142
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.68	2.56	2.32	2.24	1.97	1.38	260	20,174	20,174
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.72	2.52	2.32	2.24	1.97	1.38	272	21,133	21,133
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.56	2.36	2.24	1.97	1.38	255	19,749	19,749
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.68	2.48	2.36	2.13	1.50	212	16,484	16,484
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.80	2.68	2.48	2.40	2.09	1.50	227	17,635	17,635
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.80	2.64	2.48	2.36	2.09	1.54	229	17,776	17,776
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.07	2.91	2.76	2.68	2.36	1.77	183	14,186	14,186
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.91	2.72	2.64	2.36	1.81	175	13,569	13,569
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.91	2.76	2.64	2.36	1.77	177	13,704	13,704
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.88	4.33	3.94	3.50	3.27	2.76	1.85	263	20,410	20,410
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.92	4.37	3.98	3.50	3.31	2.76	1.85	265	20,580	20,580
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.88	4.33	3.94	3.50	3.27	2.76	1.85	261	20,285	20,285
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.76	5.12	4.45	3.94	3.66	3.03	1.97	165	12,777	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.69	5.08	4.41	3.90	3.66	2.99	1.97	162	12,597	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.72	5.16	4.49	3.98	3.66	3.03	1.97	158	12,293	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.64	2.48	2.40	2.17	1.57	211	16,396	16,396
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.64	2.52	2.40	2.17	1.57	196	15,200	15,200
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.48	2.44	2.17	1.57	205	15,881	15,881
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.60	2.40	2.32	2.09	1.57	216	16,740	16,740
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.44	2.32	2.09	1.57	203	15,773	15,773
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.40	2.32	2.09	1.54	198	15,381	15,381
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.60	2.48	2.28	2.24	2.05	1.57	216	16,762	16,762
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.64	2.52	2.36	2.28	2.05	1.57	192	14,879	14,879

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.60	2.48	2.32	2.24	2.01	1.57	219	16,992	16,992
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.11	2.95	2.68	2.64	2.36	1.73	189	14,681	14,681
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.15	2.95	2.76	2.68	2.44	1.77	169	13,128	13,128
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.11	2.95	2.76	2.64	2.36	1.73	184	14,314	14,314
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.60	2.48	2.24	2.20	1.97	1.38	242	18,799	18,799
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.60	2.48	2.28	2.20	1.97	1.38	239	18,513	18,513
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.56	2.44	2.28	2.20	1.93	1.34	254	19,727	19,727
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.66	3.23	2.95	2.64	2.44	2.01	1.30	367	28,455	28,455
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.66	3.23	2.95	2.60	2.40	2.01	1.34	370	28,723	28,723
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.19	2.91	2.60	2.40	2.01	1.34	366	28,409	28,409
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.70	3.70	3.35	2.91	2.72	2.20	1.42	263	20,390	20,390
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.70	3.66	3.35	2.91	2.68	2.17	1.38	274	21,295	21,295
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.74	3.66	3.35	2.91	2.68	2.17	1.38	281	21,826	21,826
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.91	2.80	2.60	2.56	2.28	1.61	192	14,925	14,925
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.91	2.80	2.60	2.52	2.24	1.57	204	15,817	15,817
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.80	2.60	2.52	2.20	1.57	198	15,365	15,365
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.20	2.01	1.97	1.73	1.22	284	22,040	22,040
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.20	2.05	1.97	1.73	1.30	282	21,862	21,862
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.17	2.01	1.97	1.73	1.26	280	21,712	21,712
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.27	3.07	2.87	2.72	2.48	1.77	190	14,721	14,721
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.27	3.11	2.83	2.72	2.44	1.81	190	14,768	14,768
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.23	3.03	2.80	2.76	2.44	1.73	193	14,994	14,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.52	2.40	2.17	2.09	1.77	1.26	305	23,645	23,645
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.52	2.40	2.20	2.09	1.81	1.26	294	22,829	22,829
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.36	2.17	2.05	1.77	1.26	297	23,053	23,053
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.76	2.64	2.44	2.36	2.13	1.61	208	16,120	16,120
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.76	2.64	2.44	2.40	2.13	1.61	205	15,918	15,918
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.52	2.44	2.17	1.61	199	15,412	15,412
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.68	2.44	2.36	2.01	1.42	241	18,676	18,676
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.68	2.48	2.36	2.01	1.42	238	18,462	18,462
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.80	2.68	2.48	2.36	2.05	1.42	243	18,851	18,851
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.57	3.98	3.62	3.15	2.87	2.32	1.46	345	26,765	26,765
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.57	3.98	3.62	3.11	2.87	2.32	1.46	346	26,821	26,821

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.61	3.98	3.66	3.19	2.91	2.32	1.46	344	26,669	26,669
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.29	4.65	3.39	2.91	2.76	2.24	1.42	319	24,741	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.29	4.65	3.39	2.99	2.76	2.24	1.42	315	24,436	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.33	4.69	3.43	2.91	2.80	2.28	1.42	314	24,373	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.95	2.80	2.56	2.48	2.20	1.57	212	16,459	16,459
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.80	2.60	2.48	2.17	1.54	206	15,991	15,991
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.95	2.80	2.60	2.48	2.17	1.57	214	16,570	16,570
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.58	3.46	3.31	3.15	2.99	2.68	1.97	141	10,967	10,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.43	3.27	3.03	2.95	2.64	1.93	148	11,471	11,471
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.46	3.31	3.03	2.95	2.64	1.89	148	11,478	11,478
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.40	2.28	2.01	1.46	227	17,634	17,634
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.76	2.64	2.40	2.32	2.01	1.46	245	18,993	18,993
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.40	2.28	2.01	1.46	228	17,686	17,686
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.76	2.52	2.44	2.13	1.54	221	17,160	17,160
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.91	2.76	2.52	2.44	2.13	1.54	232	17,985	17,985
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.80	2.56	2.44	2.13	1.54	217	16,834	16,834
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	2.99	2.87	2.68	2.56	2.28	1.65	196	15,231	15,231
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.99	2.83	2.64	2.52	2.24	1.61	191	14,784	14,784
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	2.99	2.91	2.68	2.56	2.28	1.65	195	15,108	15,108
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.88	4.21	3.86	3.43	3.19	2.60	1.73	289	22,443	22,443
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.96	4.25	3.90	3.43	3.19	2.60	1.69	299	23,238	23,238
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.92	4.21	3.86	3.39	3.15	2.56	1.73	302	23,457	23,457
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.80	3.94	3.58	3.15	3.03	2.48	1.65	336	26,109	26,109
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.80	3.94	3.62	3.19	2.99	2.48	1.65	336	26,064	26,064
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.80	3.90	3.58	3.19	3.03	2.48	1.69	333	25,865	25,865
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.68	2.60	2.36	2.28	1.97	1.38	259	20,110	20,110
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.64	2.52	2.32	2.24	1.93	1.38	232	18,034	18,034
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.64	2.56	2.32	2.20	1.93	1.34	259	20,080	20,080
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	3.07	2.95	2.72	2.60	2.28	1.65	185	14,366	14,366
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.07	2.95	2.72	2.64	2.32	1.69	203	15,761	15,761
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.91	2.72	2.56	2.28	1.65	199	15,465	15,465
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.20	2.01	1.89	1.61	1.06	345	26,757	26,757
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.32	2.20	2.01	1.89	1.61	1.06	363	28,141	28,141

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.28	2.17	1.97	1.89	1.57	1.06	365	28,354	28,354
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.09	1.93	1.77	1.54	0.98	367	28,505	28,505
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.05	1.89	1.77	1.54	1.02	367	28,454	28,454
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.09	1.89	1.81	1.54	1.02	358	27,773	27,773
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.56	2.44	2.28	2.17	1.85	1.30	261	20,281	20,281
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.60	2.40	2.20	2.09	1.81	1.26	258	20,024	20,024
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.56	2.44	2.24	2.13	1.89	1.30	260	20,170	20,170
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.80	2.60	2.36	2.20	1.89	1.26	340	26,407	26,407
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.83	2.64	2.36	2.20	1.89	1.30	310	24,074	24,074
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.80	2.60	2.36	2.17	1.89	1.30	329	25,562	25,562
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	3.03	2.72	2.40	2.28	1.89	1.34	270	20,927	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	3.03	2.68	2.40	2.24	1.89	1.30	268	20,768	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.99	2.68	2.40	2.28	1.89	1.30	267	20,732	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.17	1.97	1.89	1.57	1.02	363	28,189	28,189
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.17	1.97	1.85	1.54	1.02	358	27,769	27,769
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.17	1.97	1.89	1.57	1.06	370	28,714	28,714
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.28	2.13	1.97	1.85	1.61	1.02	364	28,250	28,250
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.17	1.97	1.89	1.57	1.02	349	27,116	27,116
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.28	2.17	2.01	1.85	1.57	1.06	360	27,925	27,925
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.44	2.36	2.05	1.42	240	18,641	18,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.83	2.68	2.48	2.36	2.05	1.42	247	19,202	19,202
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.64	2.48	2.32	2.01	1.38	231	17,937	17,937
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.80	2.60	2.48	2.20	1.57	196	15,215	15,215
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.52	2.48	2.17	1.57	200	15,524	15,524
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.87	2.76	2.56	2.48	2.17	1.54	212	16,424	16,424
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.17	1.97	1.85	1.57	1.02	366	28,382	28,382
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.28	2.20	2.01	1.89	1.57	1.02	365	28,301	28,301
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.20	2.01	1.89	1.61	1.06	355	27,520	27,520
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.60	2.40	2.28	1.97	1.42	245	19,030	19,030
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.56	2.32	2.24	1.97	1.42	249	19,360	19,360
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.68	2.56	2.36	2.24	1.97	1.42	249	19,316	19,316
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.31	3.15	2.91	2.83	2.48	1.81	173	13,456	13,456
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	3.31	3.15	2.95	2.80	2.48	1.77	163	12,641	12,641

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.31	3.15	2.91	2.80	2.48	1.77	171	13,259	13,259
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.56	2.44	2.28	2.13	1.85	1.26	279	21,632	21,632
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.44	2.24	2.09	1.81	1.26	277	21,463	21,463
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.52	2.40	2.20	2.13	1.81	1.26	291	22,592	22,592
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.07	2.80	2.44	2.20	1.85	1.22	400	31,017	31,017
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	2.99	2.76	2.40	2.20	1.85	1.18	409	31,739	31,739
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	2.99	2.72	2.36	2.20	1.81	1.18	416	32,315	32,315
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.35	3.31	3.03	2.56	2.36	1.93	1.22	318	24,657	24,657
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.31	3.03	2.60	2.40	1.93	1.26	301	23,387	23,387
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.35	3.03	2.60	2.40	1.93	1.30	294	22,790	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.52	2.40	2.05	1.46	234	18,184	18,184
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.80	2.68	2.44	2.36	2.05	1.42	247	19,136	19,136
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.83	2.72	2.52	2.40	2.05	1.46	240	18,662	18,662
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.11	2.95	2.72	2.60	2.32	1.65	197	15,250	15,250
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.11	2.95	2.76	2.64	2.32	1.65	205	15,926	15,926
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.11	2.95	2.76	2.64	2.32	1.65	195	15,165	15,165
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.05	1.85	1.77	1.54	1.10	355	27,539	27,539
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.13	1.97	1.85	1.57	1.10	352	27,352	27,352
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.13	1.93	1.85	1.57	1.06	315	24,408	24,408
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.37	3.78	3.39	2.95	2.68	2.09	1.22	397	30,840	30,840
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.17	3.62	3.27	2.83	2.56	1.97	1.14	426	33,084	33,084
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.21	3.62	3.31	2.83	2.56	2.01	1.18	420	32,607	32,607
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	4.06	3.58	3.11	2.80	2.20	1.26	260	20,186	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	4.17	3.66	3.19	2.87	2.24	1.30	249	19,301	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	4.13	3.66	3.11	2.87	2.28	1.38	242	18,806	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.91	2.72	2.60	2.32	1.65	191	14,842	14,842
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.91	2.72	2.60	2.28	1.61	202	15,659	15,659
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.95	2.76	2.64	2.32	1.65	190	14,726	14,726
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.99	2.83	2.56	2.52	2.28	1.65	178	13,811	13,811
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.95	2.80	2.68	2.52	2.24	1.65	193	14,990	14,990
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.99	2.83	2.60	2.56	2.24	1.65	191	14,809	14,809
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.36	2.24	2.01	1.42	227	17,636	17,636
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.40	2.24	2.01	1.42	237	18,367	18,367

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.36	2.28	2.01	1.42	226	17,519	17,519
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.44	2.32	2.05	1.97	1.69	1.10	331	25,716	25,716
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.48	2.36	2.13	2.05	1.69	1.10	329	25,547	25,547
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.48	2.32	2.13	2.01	1.69	1.14	286	22,208	22,208
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.32	2.17	2.17	1.85	1.18	245	18,996	18,996
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.28	2.20	2.13	1.81	1.18	259	20,077	20,077
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.44	2.28	2.17	2.13	1.81	1.18	246	19,082	19,082
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.74	3.23	2.95	2.56	2.32	1.85	1.14	433	33,579	33,579
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.70	3.15	2.87	2.52	2.28	1.85	1.10	453	35,153	35,153
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.15	2.91	2.52	2.28	1.81	1.14	434	33,712	33,712
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.43	3.11	2.68	2.44	1.93	1.18	318	24,666	24,666
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.43	3.15	2.72	2.44	1.97	1.18	317	24,615	24,615
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.43	3.15	2.72	2.48	1.97	1.18	308	23,896	23,896
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.20	2.01	1.89	1.65	1.10	327	25,370	25,370
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.20	2.01	1.93	1.65	1.14	331	25,684	25,684
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.20	2.05	1.93	1.65	1.10	322	25,006	25,006
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.40	2.24	2.05	1.93	1.61	1.06	356	27,627	27,627
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.40	2.24	2.01	1.93	1.61	1.06	362	28,095	28,095
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.40	2.24	2.05	1.93	1.65	1.06	351	27,210	27,210
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.60	2.40	2.28	2.01	1.38	245	19,009	19,009
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.36	2.28	2.01	1.42	235	18,214	18,214
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.76	2.60	2.40	2.28	2.01	1.42	230	17,874	17,874
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.64	2.48	2.28	2.17	1.81	1.26	291	22,590	22,590
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.64	2.52	2.28	2.17	1.89	1.30	283	21,945	21,945
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.68	2.48	2.28	2.20	1.89	1.26	298	23,107	23,107
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.72	2.60	2.32	2.24	2.01	1.42	262	20,351	20,351
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.60	2.40	2.28	1.97	1.38	253	19,612	19,612
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.72	2.56	2.36	2.24	1.97	1.38	264	20,469	20,469
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.17	3.62	3.27	2.87	2.64	2.13	1.38	369	28,627	28,627
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.06	3.50	3.19	2.80	2.56	2.09	1.34	381	29,560	29,560
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.06	3.50	3.19	2.80	2.60	2.13	1.34	371	28,798	28,798
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.78	3.11	2.76	2.56	2.13	1.34	286	22,219	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.78	3.15	2.83	2.60	2.13	1.38	278	21,601	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.78	3.15	2.76	2.56	2.09	1.38	272	21,075	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.40	2.28	2.01	1.42	231	17,938	17,938
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.40	2.32	2.01	1.42	230	17,811	17,811
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.60	2.36	2.28	1.97	1.42	230	17,835	17,835
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.40	2.20	2.17	1.93	1.38	236	18,286	18,286
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.44	2.24	2.17	1.93	1.38	233	18,043	18,043
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.52	2.44	2.24	2.17	1.93	1.38	246	19,077	19,077
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.44	2.28	2.09	2.05	1.77	1.30	278	21,574	21,574
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.44	2.32	2.13	2.05	1.77	1.26	295	22,920	22,920
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.44	2.32	2.17	2.05	1.77	1.26	293	22,769	22,769
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.64	2.40	2.32	2.09	1.50	217	16,817	16,817
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.76	2.64	2.44	2.36	2.09	1.54	219	17,030	17,030
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.64	2.44	2.36	2.09	1.50	212	16,485	16,485
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.56	2.36	2.24	2.01	1.46	235	18,236	18,236
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.56	2.40	2.28	2.01	1.46	231	17,923	17,923
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.36	2.24	1.97	1.42	235	18,264	18,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	5.16	4.49	4.09	3.54	3.23	2.64	1.61	302	23,443	23,443
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	5.08	4.37	4.02	3.50	3.23	2.60	1.61	308	23,891	23,891
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	5.04	4.41	4.02	3.50	3.19	2.56	1.61	307	23,852	23,852
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.84	5.04	3.70	3.27	2.99	2.48	1.54	302	23,401	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.84	5.00	3.74	3.27	2.99	2.48	1.54	305	23,666	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.88	4.92	3.74	3.27	3.03	2.48	1.57	307	23,837	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.68	2.52	2.28	2.24	1.97	1.50	246	19,081	19,081
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.64	2.52	2.32	2.24	1.97	1.46	219	17,021	17,021
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.64	2.52	2.32	2.24	1.97	1.46	253	19,641	19,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.36	2.20	2.09	1.89	1.38	250	19,418	19,418
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.48	2.36	2.20	2.09	1.81	1.34	260	20,200	20,200
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.36	2.17	2.09	1.85	1.38	235	18,268	18,268
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.56	2.40	2.24	2.17	1.97	1.38	235	18,216	18,216
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.24	2.17	1.93	1.42	224	17,352	17,352
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.24	2.17	1.93	1.42	223	17,276	17,276
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.60	2.44	2.28	2.20	1.89	1.38	274	21,267	21,267
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.64	2.48	2.28	2.20	1.93	1.34	260	20,148	20,148

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.60	2.48	2.28	2.20	1.89	1.30	275	21,306	21,306
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.68	2.44	2.40	2.13	1.61	196	15,234	15,234
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.72	2.48	2.40	2.13	1.57	208	16,166	16,166
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.48	2.40	2.17	1.57	205	15,910	15,910
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.72	2.60	2.40	2.36	2.13	1.61	167	12,977	12,977
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.68	2.56	2.40	2.32	2.09	1.57	173	13,454	13,454
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.68	2.56	2.40	2.32	2.09	1.61	169	13,141	13,141
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	2.91	2.72	2.48	2.36	2.05	1.50	276	21,380	21,380
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	2.87	2.68	2.44	2.32	2.05	1.50	277	21,525	21,525
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	2.87	2.68	2.44	2.36	2.05	1.54	271	20,996	20,996
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	3.07	2.83	2.56	2.40	2.09	1.46	192	14,903	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	3.11	2.87	2.60	2.44	2.09	1.50	191	14,860	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	3.11	2.91	2.60	2.44	2.09	1.50	200	15,505	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.36	2.28	2.05	2.05	1.85	1.38	215	16,714	16,714
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.40	2.24	2.01	2.05	1.89	1.38	212	16,455	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.36	2.28	2.09	2.05	1.85	1.38	244	18,967	18,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.24	2.17	2.01	2.01	1.81	1.34	203	15,762	15,762
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.24	2.13	2.05	1.97	1.81	1.34	207	16,096	16,096
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.24	2.17	2.05	1.97	1.81	1.38	199	15,455	15,455
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.17	2.05	1.97	1.77	1.34	237	18,354	18,354
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.17	2.01	1.93	1.77	1.34	244	18,970	18,970
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.32	2.20	2.05	1.97	1.77	1.30	225	17,446	17,446
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.44	2.32	2.17	2.09	1.89	1.34	208	16,143	16,143
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.32	2.20	2.09	1.89	1.34	221	17,121	17,121
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.44	2.32	2.17	2.13	1.89	1.34	233	18,102	18,102
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	2.91	2.64	2.36	2.24	1.89	1.26	369	28,602	28,602
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	2.80	2.56	2.32	2.17	1.85	1.26	368	28,554	28,554
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.76	2.56	2.28	2.17	1.81	1.26	370	28,713	28,713
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.80	2.56	2.28	2.17	1.81	1.22	370	28,725	28,725
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.83	2.60	2.36	2.17	1.85	1.26	339	26,278	26,278
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.87	2.68	2.40	2.20	1.85	1.30	332	25,726	25,726
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.56	2.36	2.24	2.20	1.97	1.42	203	15,778	15,778
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.52	2.40	2.24	2.17	1.97	1.42	193	14,993	14,993

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.52	2.40	2.20	2.17	1.97	1.42	181	14,064	14,064
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.72	2.60	2.36	2.32	2.09	1.50	221	17,177	17,177
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.56	2.40	2.32	2.05	1.50	214	16,615	16,615
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.68	2.56	2.36	2.28	2.01	1.50	217	16,834	16,834
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.44	2.32	2.13	2.05	1.85	1.42	240	18,629	18,629
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.28	2.13	2.05	1.81	1.42	225	17,456	17,456
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.28	2.13	2.01	1.81	1.38	234	18,144	18,144
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.68	2.60	2.32	2.28	2.13	1.61	167	12,965	12,965
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.60	2.52	2.36	2.28	2.05	1.54	180	13,945	13,945
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.52	2.36	2.28	2.05	1.54	170	13,192	13,192
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.40	2.32	2.17	2.09	1.89	1.42	215	16,717	16,717
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.28	2.17	2.09	1.89	1.38	208	16,162	16,162
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.36	2.28	2.17	2.09	1.85	1.38	204	15,848	15,848
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.17	2.05	1.93	1.93	1.77	1.38	198	15,343	15,343
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.17	2.05	1.93	1.89	1.77	1.38	186	14,455	14,455
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.13	2.05	1.93	1.89	1.73	1.34	201	15,629	15,629
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.32	2.13	2.09	1.89	1.46	198	15,373	15,373
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.32	2.17	2.13	1.89	1.46	205	15,926	15,926
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.32	2.20	2.13	1.93	1.50	192	14,898	14,898
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.76	2.64	2.40	2.36	2.09	1.54	196	15,233	15,233
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.76	2.64	2.40	2.36	2.09	1.57	195	15,112	15,112
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.72	2.56	2.36	2.28	2.09	1.54	191	14,828	14,828
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.74	3.31	3.03	2.64	2.52	2.17	1.46	329	25,559	25,559
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.50	3.15	2.87	2.56	2.44	2.05	1.46	324	25,168	25,168
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.15	2.87	2.56	2.44	2.09	1.42	331	25,650	25,650
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.27	2.95	2.60	2.44	2.09	1.42	291	22,559	22,559
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.35	3.31	2.99	2.64	2.52	2.09	1.42	261	20,286	20,286
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.27	2.95	2.64	2.44	2.05	1.38	298	23,160	23,160
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.28	2.20	2.01	1.97	1.85	1.46	194	15,046	15,046
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.32	2.20	2.09	2.05	1.89	1.42	161	12,502	12,502
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.24	2.05	2.09	1.89	1.42	189	14,659	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.13	2.05	1.93	1.89	1.77	1.38	206	16,005	16,005
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.17	2.09	1.93	1.93	1.77	1.38	231	17,957	17,957

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.17	2.09	1.97	1.93	1.73	1.38	202	15,653	15,653
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.24	2.24	2.01	1.50	196	15,198	15,198
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.60	2.48	2.28	2.20	2.01	1.50	192	14,876	14,876
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.60	2.44	2.28	2.24	2.01	1.50	202	15,710	15,710
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.52	2.44	2.24	2.20	1.97	1.50	178	13,838	13,838
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.56	2.40	2.24	2.20	1.97	1.46	197	15,264	15,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.52	2.40	2.24	2.17	1.97	1.46	202	15,640	15,640
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.48	2.40	2.17	2.13	1.93	1.42	223	17,306	17,306
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.48	2.36	2.17	2.13	1.89	1.38	210	16,277	16,277
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.40	2.20	2.17	1.93	1.42	229	17,755	17,755
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.64	2.48	2.28	2.28	2.05	1.57	181	14,013	14,013
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.64	2.48	2.28	2.24	2.05	1.57	172	13,351	13,351
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.60	2.44	2.28	2.24	2.05	1.57	163	12,682	12,682
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.06	3.62	3.31	2.91	2.80	2.36	1.65	286	22,220	22,220
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	3.46	3.19	2.83	2.68	2.32	1.65	280	21,735	21,735
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	3.50	3.23	2.87	2.72	2.36	1.65	268	20,784	20,784
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.50	3.27	2.83	2.72	2.36	1.65	260	20,151	20,151
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.58	3.31	2.91	2.76	2.32	1.69	253	19,603	19,603
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.58	3.31	2.91	2.76	2.36	1.69	248	19,259	19,259
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.60	2.44	2.28	2.24	1.97	1.46	213	16,558	16,558
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.64	2.48	2.32	2.24	1.97	1.42	211	16,335	16,335
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.60	2.48	2.32	2.24	1.97	1.42	200	15,530	15,530
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.52	2.36	2.20	2.17	1.93	1.50	207	16,086	16,086
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.36	2.24	2.17	1.93	1.50	217	16,846	16,846
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.40	2.17	2.13	1.93	1.46	204	15,840	15,840
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.56	2.36	2.28	2.05	1.50	220	17,063	17,063
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.76	2.60	2.40	2.32	2.05	1.50	198	15,383	15,383
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.76	2.60	2.40	2.32	2.05	1.46	214	16,632	16,632
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	3.07	2.87	2.64	2.56	2.28	1.69	189	14,695	14,695
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.07	2.91	2.72	2.60	2.32	1.65	190	14,758	14,758
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.03	2.87	2.68	2.56	2.28	1.69	182	14,125	14,125
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.03	2.87	2.64	2.56	2.32	1.69	177	13,739	13,739
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.99	2.83	2.64	2.56	2.28	1.65	179	13,895	13,895

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.99	2.87	2.64	2.56	2.28	1.69	174	13,483	13,483
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.07	2.91	2.64	2.52	2.24	1.61	230	17,850	17,850
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.03	2.83	2.64	2.52	2.20	1.65	220	17,072	17,072
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.03	2.83	2.60	2.52	2.20	1.61	226	17,560	17,560
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.15	2.95	2.60	2.52	2.20	1.57	196	15,214	15,214
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.19	2.95	2.68	2.60	2.20	1.61	185	14,342	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.19	2.95	2.68	2.56	2.20	1.61	187	14,522	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.72	2.48	2.40	2.17	1.57	190	14,773	14,773
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.48	2.44	2.17	1.61	196	15,193	15,193
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.68	2.48	2.40	2.13	1.57	187	14,523	14,523
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.64	2.40	2.36	2.13	1.54	208	16,127	16,127
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.64	2.44	2.40	2.13	1.54	193	14,994	14,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.76	2.68	2.44	2.40	2.17	1.57	186	14,413	14,413
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.72	2.48	2.40	2.13	1.54	196	15,181	15,181
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.68	2.48	2.40	2.13	1.54	198	15,379	15,379
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.72	2.48	2.44	2.13	1.54	195	15,115	15,115
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.76	2.48	2.44	2.13	1.50	223	17,340	17,340
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.44	2.44	2.13	1.54	216	16,800	16,800
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.48	2.44	2.13	1.50	217	16,812	16,812
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.64	2.40	2.36	2.09	1.46	212	16,489	16,489
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.64	2.40	2.36	2.05	1.46	219	16,979	16,979
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.64	2.44	2.36	2.09	1.46	211	16,355	16,355
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.60	2.48	2.28	2.20	1.93	1.38	239	18,509	18,509
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.60	2.48	2.20	2.20	1.93	1.38	234	18,127	18,127
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.60	2.48	2.24	2.20	1.93	1.38	243	18,865	18,865
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	2.87	2.72	2.44	2.28	1.97	1.34	303	23,496	23,496
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.80	2.60	2.36	2.24	1.89	1.34	304	23,600	23,600
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.80	2.64	2.36	2.24	1.97	1.38	284	22,062	22,062
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.99	2.76	2.48	2.32	1.97	1.34	245	18,996	18,996
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.99	2.76	2.44	2.32	1.93	1.34	253	19,646	19,646
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	3.03	2.76	2.44	2.32	1.97	1.34	256	19,862	19,862
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.60	2.48	2.20	2.13	1.89	1.30	268	20,782	20,782
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.60	2.44	2.24	2.17	1.89	1.30	277	21,487	21,487

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.64	2.48	2.28	2.20	1.89	1.30	267	20,701	20,701
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.72	2.52	2.44	2.13	1.57	200	15,527	15,527
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.80	2.68	2.48	2.36	2.13	1.57	212	16,481	16,481
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.64	2.48	2.36	2.09	1.54	211	16,355	16,355
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.95	2.83	2.60	2.52	2.20	1.57	201	15,613	15,613
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.80	2.56	2.48	2.20	1.57	198	15,366	15,366
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.80	2.60	2.48	2.20	1.61	192	14,906	14,906
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.95	2.76	2.52	2.40	2.09	1.38	249	19,349	19,349
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.76	2.52	2.40	2.13	1.42	232	18,018	18,018
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.95	2.80	2.56	2.44	2.09	1.42	241	18,684	18,684
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.64	2.36	2.28	1.97	1.22	276	21,430	21,430
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.64	2.36	2.28	1.97	1.30	258	19,983	19,983
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.80	2.60	2.36	2.28	1.93	1.26	259	20,077	20,077
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.24	2.09	1.93	1.81	1.57	1.10	340	26,373	26,373
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.20	2.09	1.93	1.81	1.57	1.06	354	27,476	27,476
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.09	1.93	1.81	1.57	1.06	335	26,024	26,024
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.24	2.09	1.85	1.77	1.50	0.98	358	27,777	27,777
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.24	2.09	1.89	1.77	1.50	0.98	354	27,479	27,479
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.28	2.13	1.93	1.77	1.54	1.02	362	28,071	28,071
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.60	2.48	2.32	2.20	1.97	1.34	208	16,178	16,178
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.60	2.48	2.32	2.24	1.97	1.34	207	16,084	16,084
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.60	2.48	2.28	2.20	1.97	1.34	213	16,546	16,546
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.13	2.01	1.85	1.77	1.57	1.06	324	25,142	25,142
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.17	2.05	1.89	1.77	1.57	1.06	316	24,498	24,498
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.01	1.89	1.81	1.54	1.06	335	25,979	25,979
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.28	2.17	1.97	1.89	1.61	1.10	307	23,788	23,788
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.17	2.01	1.89	1.65	1.14	305	23,640	23,640
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.13	1.97	1.89	1.65	1.10	320	24,816	24,816
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	2.99	2.87	2.68	2.60	2.28	1.61	185	14,349	14,349
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.03	2.87	2.68	2.56	2.28	1.61	187	14,502	14,502
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.15	3.03	2.87	2.68	2.60	2.28	1.61	185	14,322	14,322
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	2.87	2.68	2.40	2.24	1.85	1.18	371	28,801	28,801
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	2.91	2.76	2.44	2.28	1.89	1.22	343	26,580	26,580

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	2.91	2.72	2.44	2.28	1.89	1.18	349	27,110	27,110
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.99	2.83	2.56	2.36	1.97	1.26	237	18,367	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	3.03	2.91	2.64	2.44	2.01	1.30	235	18,267	18,267
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.99	2.87	2.60	2.36	2.01	1.30	235	18,264	18,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.13	2.05	1.81	1.77	1.54	1.06	339	26,299	26,299
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.17	2.05	1.89	1.77	1.54	1.14	335	25,960	25,960
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.05	1.89	1.77	1.57	1.10	350	27,188	27,188
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.17	2.01	1.85	1.61	1.10	334	25,912	25,912
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.20	2.01	1.89	1.61	1.10	325	25,235	25,235
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.28	2.20	2.01	1.89	1.61	1.06	316	24,553	24,553
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.17	2.05	1.93	1.73	1.65	1.46	0.98	369	28,657	28,657
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.20	2.05	1.93	1.77	1.69	1.42	0.94	397	30,816	30,816
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.20	2.05	1.93	1.81	1.69	1.42	0.98	385	29,850	29,850
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.19	3.03	2.83	2.76	2.52	1.89	140	10,849	10,849
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.19	3.07	2.87	2.80	2.52	1.93	142	10,987	10,987
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.23	3.07	2.87	2.80	2.52	1.89	142	11,048	11,048
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	3.31	3.19	2.99	2.87	2.64	2.01	125	9,729	9,729
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.35	3.19	2.99	2.87	2.64	2.01	133	10,290	10,290
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.35	3.19	2.99	2.91	2.64	2.01	130	10,096	10,096
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.90	3.78	3.58	3.35	3.31	3.03	2.32	113	8,799	8,799
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	3.74	3.58	3.39	3.27	2.99	2.40	109	8,469	8,469
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.70	3.58	3.39	3.27	2.99	2.32	107	8,321	8,321
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	5.04	4.69	4.45	4.09	3.86	3.46	2.60	142	11,029	11,029
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.96	4.61	4.37	3.98	3.82	3.39	2.56	146	11,333	11,333
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.72	4.88	4.57	4.13	3.94	3.50	2.64	98	7,586	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.50	3.35	3.11	2.99	2.72	2.09	135	10,475	10,475
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.50	3.35	3.11	3.03	2.72	2.05	139	10,749	10,749
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.66	3.50	3.39	3.15	3.03	2.76	2.09	137	10,615	10,615
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.68	2.44	2.32	2.01	1.42	238	18,444	18,444
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.48	2.36	2.05	1.46	237	18,386	18,386
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.72	2.48	2.32	2.05	1.46	217	16,813	16,813
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.32	2.20	2.01	1.89	1.61	1.10	352	27,293	27,293
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.20	2.01	1.93	1.65	1.06	344	26,677	26,677

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.24	2.05	1.89	1.61	1.06	353	27,367	27,367
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.72	2.48	2.40	2.17	1.65	183	14,199	14,199
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.87	2.72	2.52	2.44	2.17	1.65	189	14,657	14,657
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.87	2.76	2.52	2.44	2.17	1.65	186	14,447	14,447
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.95	2.80	2.60	2.52	2.32	1.77	154	11,931	11,931
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.99	2.83	2.68	2.56	2.32	1.73	169	13,127	13,127
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.83	2.64	2.52	2.28	1.77	167	12,943	12,943
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.57	4.25	3.62	3.15	3.31	3.19	2.32	187	14,541	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.06	3.74	3.46	3.15	2.99	2.64	1.85	220	17,061	17,061
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.02	3.74	3.46	3.19	2.95	2.64	1.89	212	16,452	16,452
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	4.02	3.74	3.39	3.19	2.76	1.93	140	10,891	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.13	4.45	3.90	3.31	3.43	3.07	2.17	125	9,666	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.94	4.06	3.74	3.39	3.19	2.80	1.97	147	11,387	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.13	1.93	1.81	1.61	1.26	274	21,264	21,264
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.13	1.97	1.85	1.65	1.22	265	20,576	20,576
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.13	1.97	1.85	1.61	1.22	273	21,205	21,205
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.19	3.03	2.83	2.76	2.52	1.97	142	10,994	10,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.19	3.07	2.87	2.83	2.56	1.97	124	9,658	9,658
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.19	3.07	2.87	2.76	2.56	1.97	136	10,589	10,589
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.76	2.56	2.48	2.20	1.61	199	15,439	15,439
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.76	2.56	2.48	2.20	1.61	184	14,265	14,265
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.72	2.56	2.44	2.20	1.61	197	15,296	15,296
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.64	2.52	2.32	2.24	2.01	1.42	227	17,612	17,612
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.64	2.56	2.36	2.24	2.01	1.42	223	17,337	17,337
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.68	2.56	2.36	2.24	2.01	1.46	205	15,887	15,887
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.11	2.99	2.83	2.76	2.52	1.93	140	10,897	10,897
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.15	3.03	2.83	2.80	2.52	1.89	131	10,162	10,162
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.15	3.03	2.83	2.80	2.52	1.89	139	10,778	10,778
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.68	2.56	2.36	2.28	2.01	1.50	217	16,828	16,828
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.64	2.48	2.24	2.24	1.97	1.46	224	17,372	17,372
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.68	2.56	2.32	2.24	2.01	1.50	214	16,628	16,628
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.57	3.98	3.66	3.19	2.99	2.48	1.61	304	23,623	23,623
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.37	3.90	3.58	3.15	2.95	2.44	1.61	290	22,517	22,517

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.25	3.82	3.50	2.95	2.91	2.60	1.81	262	20,304	20,304
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.13	4.41	3.66	3.23	3.03	2.52	1.65	219	17,033	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.09	4.41	3.78	3.35	3.07	2.56	1.69	198	15,388	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.09	4.45	3.74	3.31	3.07	2.52	1.65	205	15,921	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.35	3.27	3.11	2.91	2.80	2.56	1.85	143	11,094	11,094
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	3.27	3.15	2.91	2.83	2.56	1.89	147	11,391	11,391
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	3.31	3.15	2.95	2.83	2.52	1.89	148	11,471	11,471
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.44	2.36	2.13	2.09	1.81	1.30	271	21,064	21,064
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.52	2.40	2.24	2.17	1.89	1.34	258	20,017	20,017
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.48	2.40	2.17	2.13	1.85	1.26	257	19,971	19,971
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.36	2.17	2.09	1.81	1.22	287	22,304	22,304
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.40	2.24	2.13	1.85	1.26	264	20,510	20,510
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.52	2.40	2.20	2.13	1.85	1.26	269	20,854	20,854
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.69	4.06	3.66	3.15	2.87	2.32	1.38	357	27,673	27,673
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.61	3.98	3.62	3.11	2.87	2.28	1.42	355	27,531	27,531
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.61	3.98	3.66	3.15	2.87	2.28	1.38	356	27,628	27,628
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.37	5.35	3.11	2.72	2.52	2.05	1.26	367	28,469	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.33	5.39	3.19	2.76	2.56	2.05	1.30	350	27,145	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.37	5.35	3.19	2.80	2.60	2.09	1.34	345	26,769	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.60	2.44	2.24	2.13	1.89	1.34	252	19,549	19,549
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.56	2.44	2.24	2.17	1.89	1.34	252	19,530	19,530
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.24	2.13	1.89	1.34	242	18,765	18,765
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.72	2.52	2.36	2.13	1.57	197	15,314	15,314
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.80	2.68	2.48	2.40	2.13	1.57	189	14,696	14,696
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.83	2.68	2.52	2.40	2.13	1.54	188	14,596	14,596
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.20	2.05	1.93	1.69	1.14	285	22,113	22,113
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.20	2.05	1.93	1.65	1.10	301	23,373	23,373
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.36	2.24	2.09	1.97	1.69	1.18	283	21,961	21,961
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.39	2.95	2.76	2.36	2.20	1.81	1.14	419	32,551	32,551
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.80	2.60	2.24	2.17	1.77	1.14	391	30,320	30,320
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.80	2.60	2.24	2.13	1.77	1.14	381	29,589	29,589
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.99	2.80	2.40	2.28	1.89	1.18	305	23,706	23,706
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.99	2.80	2.40	2.28	1.89	1.18	298	23,131	23,131

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.99	2.80	2.44	2.28	1.89	1.18	294	22,829	22,829
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.80	2.68	2.48	2.36	2.13	1.54	205	15,936	15,936
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.48	2.40	2.13	1.57	210	16,299	16,299
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.80	2.56	2.56	2.32	1.85	142	11,025	11,025
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.50	3.39	3.23	2.99	2.91	2.64	1.89	147	11,437	11,437
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.50	3.39	3.27	3.03	2.95	2.60	1.89	147	11,396	11,396
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.39	3.23	2.99	2.95	2.60	1.89	141	10,958	10,958
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.68	2.56	2.32	2.20	1.97	1.38	246	19,095	19,095
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.68	2.56	2.36	2.24	1.97	1.38	241	18,727	18,727
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.76	2.68	2.52	2.36	2.24	1.97	1.34	225	17,488	17,488
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.40	2.17	2.09	1.85	1.30	242	18,816	18,816
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.52	2.40	2.20	2.13	1.85	1.30	248	19,238	19,238
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.72	2.64	2.52	2.28	2.24	1.97	1.38	215	16,699	16,699
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.28	2.17	1.97	1.93	1.65	1.14	323	25,038	25,038
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.32	2.17	2.01	1.89	1.61	1.14	297	23,082	23,082
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.24	2.17	1.97	1.89	1.65	1.18	292	22,632	22,632
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.20	2.09	1.97	1.81	1.73	1.50	1.06	322	25,001	25,001
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.09	2.05	1.85	1.77	1.54	1.06	336	26,048	26,048
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.09	2.01	1.85	1.73	1.54	1.10	319	24,730	24,730
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.09	3.50	3.19	2.76	2.48	1.93	1.06	439	34,068	34,068
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.98	3.43	3.11	2.68	2.40	1.89	1.10	439	34,070	34,070
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.94	3.39	3.11	2.68	2.40	1.89	1.10	434	33,687	33,687
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.98	3.78	3.39	2.95	2.68	2.05	1.14	346	26,872	26,872
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	4.02	3.82	3.46	2.99	2.68	2.09	1.14	344	26,670	26,670
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.98	3.82	3.46	2.99	2.68	2.05	1.18	338	26,201	26,201
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.24	2.13	1.97	1.85	1.61	1.14	314	24,335	24,335
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.32	2.17	2.01	1.89	1.65	1.14	321	24,929	24,929
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.17	1.97	1.89	1.65	1.14	311	24,148	24,148
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.09	1.97	1.77	1.73	1.50	1.02	359	27,820	27,820
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.20	2.09	1.97	1.81	1.69	1.46	0.98	359	27,844	27,844
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.09	2.01	1.81	1.73	1.50	1.02	351	27,202	27,202
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.40	2.24	2.09	1.97	1.69	1.18	421	32,679	32,679
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.28	2.09	1.93	1.69	1.22	292	22,652	22,652

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.24	2.09	1.97	1.69	1.22	290	22,529	22,529
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	1.93	1.77	1.65	1.54	1.42	1.14	0.71	545	42,299	42,299
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	1.93	1.81	1.65	1.50	1.42	1.18	0.71	531	41,196	41,196
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	1.93	1.81	1.69	1.54	1.42	1.14	0.71	535	41,506	41,506
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.90	3.23	2.91	2.44	2.13	1.57	0.75	599	46,453	46,453
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.19	2.87	2.40	2.09	1.54	0.75	605	46,971	46,971
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.19	2.83	2.36	2.09	1.54	0.71	614	47,655	47,655
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.94	2.83	2.36	2.09	1.54	0.75	498	38,655	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.98	2.87	2.40	2.17	1.57	0.79	472	36,605	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.58	3.98	2.87	2.40	2.13	1.57	0.83	479	37,200	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.09	1.97	1.81	1.65	1.54	1.34	0.87	431	33,454	33,454
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.13	1.97	1.85	1.69	1.57	1.34	0.91	433	33,592	33,592
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.09	1.93	1.85	1.69	1.57	1.34	0.87	423	32,807	32,807
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.24	2.01	1.93	1.65	1.14	323	25,035	25,035
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.36	2.20	2.01	1.93	1.65	1.14	311	24,149	24,149
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.24	2.01	1.93	1.65	1.18	316	24,517	24,517
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.28	2.13	1.97	1.81	1.57	1.10	331	25,683	25,683
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.17	1.97	1.85	1.57	1.06	350	27,142	27,142
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.28	2.17	1.97	1.89	1.57	1.10	336	26,091	26,091
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.20	2.05	1.89	1.73	1.65	1.42	0.91	409	31,715	31,715
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.17	2.01	1.89	1.77	1.61	1.34	0.87	437	33,890	33,890
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.13	2.01	1.89	1.73	1.61	1.34	0.87	419	32,543	32,543
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.24	2.05	1.97	1.73	1.22	286	22,172	22,172
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.36	2.20	2.05	1.97	1.69	1.26	258	20,042	20,042
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.36	2.24	2.05	1.97	1.69	1.22	263	20,388	20,388
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.70	3.23	2.95	2.60	2.40	1.93	1.22	394	30,540	30,540
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.50	3.07	2.83	2.48	2.28	1.81	1.22	406	31,534	31,534
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	2.99	2.80	2.44	2.28	1.81	1.18	404	31,357	31,357
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.31	3.54	2.76	2.40	2.24	1.81	1.14	357	27,672	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.43	2.83	2.48	2.24	1.81	1.14	335	25,989	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	3.43	2.80	2.48	2.24	1.81	1.14	327	25,348	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.52	2.36	2.20	2.09	1.85	1.34	248	19,207	19,207
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.36	2.20	2.09	1.85	1.34	236	18,350	18,350

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.36	2.17	2.09	1.85	1.34	238	18,506	18,506
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.20	2.05	1.97	1.73	1.26	254	19,741	19,741
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.32	2.20	2.01	1.93	1.69	1.26	254	19,724	19,724
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.32	2.20	2.05	1.93	1.73	1.26	258	20,043	20,043
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.24	2.13	1.93	1.85	1.57	1.10	317	24,569	24,569
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.20	2.13	1.93	1.85	1.61	1.10	330	25,631	25,631
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.09	1.93	1.85	1.57	1.10	304	23,594	23,594
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.20	2.09	1.97	1.77	1.73	1.46	0.94	360	27,967	27,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.13	2.01	1.81	1.69	1.46	1.02	359	27,897	27,897
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.13	2.01	1.81	1.69	1.46	1.02	358	27,750	27,750
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.36	2.28	2.01	1.46	227	17,596	17,596
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.60	2.40	2.32	2.01	1.46	211	16,350	16,350
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.60	2.40	2.28	2.01	1.42	217	16,805	16,805
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.40	2.28	2.13	2.01	1.73	1.22	235	18,268	18,268
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.28	2.09	2.01	1.73	1.26	264	20,497	20,497
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.32	2.13	2.01	1.77	1.22	256	19,877	19,877
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.74	3.27	3.03	2.60	2.40	1.97	1.22	387	30,003	30,003
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.58	3.15	2.87	2.48	2.28	1.89	1.22	400	31,002	31,002
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.11	2.87	2.48	2.32	1.89	1.22	390	30,271	30,271
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.46	3.74	2.95	2.56	2.36	1.85	1.18	336	26,098	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.70	3.03	2.60	2.36	1.89	1.22	315	24,440	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.35	3.66	2.99	2.56	2.36	1.89	1.18	306	23,725	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.17	2.13	1.89	1.30	247	19,169	19,169
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.48	2.24	2.17	1.89	1.30	238	18,471	18,471
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.56	2.44	2.24	2.13	1.89	1.30	231	17,903	17,903
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.68	2.56	2.36	2.28	2.01	1.50	213	16,554	16,554
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.40	2.32	2.05	1.50	201	15,579	15,579
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.68	2.56	2.36	2.28	2.05	1.50	198	15,403	15,403
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.20	2.09	1.85	1.77	1.57	1.10	321	24,891	24,891
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.24	2.13	1.89	1.85	1.57	1.10	338	26,230	26,230
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.13	2.05	1.85	1.77	1.54	1.06	329	25,505	25,505
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.17	2.09	1.93	1.81	1.57	1.14	305	23,641	23,641
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.13	2.05	1.81	1.73	1.54	1.10	329	25,523	25,523

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.80	2.64	2.44	2.36	2.09	1.50	193	14,987	14,987
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.72	2.60	2.36	2.32	2.01	1.46	223	17,301	17,301
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.64	2.40	2.32	2.05	1.46	202	15,650	15,650
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.98	3.50	3.19	2.83	2.64	2.20	1.46	327	25,409	25,409
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.82	3.43	3.15	2.80	2.60	2.17	1.46	313	24,306	24,306
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.86	3.43	3.19	2.80	2.60	2.17	1.46	319	24,737	24,737
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.74	4.06	3.23	2.83	2.64	2.17	1.46	263	20,421	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.66	3.98	3.19	2.80	2.64	2.17	1.42	259	20,122	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.66	3.98	3.23	2.83	2.64	2.13	1.42	261	20,280	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.87	2.76	2.56	2.48	2.17	1.61	182	14,138	14,138
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.87	2.76	2.52	2.44	2.17	1.61	176	13,688	13,688
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.95	2.83	2.72	2.52	2.44	2.17	1.61	179	13,915	13,915
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.17	2.01	1.81	1.65	1.42	0.91	411	31,877	31,877
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.28	2.17	2.05	1.85	1.73	1.46	0.91	378	29,331	29,331
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.17	2.05	1.85	1.73	1.50	0.94	380	29,469	29,469
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.44	2.36	2.24	2.05	1.97	1.73	1.22	251	19,440	19,440
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.28	2.05	2.01	1.73	1.22	277	21,495	21,495
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.36	2.24	2.05	1.97	1.73	1.22	283	21,967	21,967
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.68	2.52	2.32	2.24	1.89	1.30	263	20,389	20,389
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.32	2.24	1.93	1.30	251	19,516	19,516
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.36	2.24	1.93	1.30	249	19,350	19,350
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.48	2.32	2.09	2.01	1.73	1.18	309	23,965	23,965
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.32	2.17	2.05	1.73	1.14	293	22,700	22,700
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.48	2.32	2.17	2.05	1.73	1.14	293	22,733	22,733
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.15	2.83	2.48	2.24	1.81	1.10	425	32,943	32,943
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.50	3.11	2.80	2.36	2.24	1.81	1.14	421	32,680	32,680
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.43	3.07	2.80	2.44	2.20	1.81	1.14	407	31,550	31,550
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.58	3.23	2.95	2.48	2.28	1.81	1.10	417	32,326	32,326
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.54	3.27	2.95	2.52	2.32	1.85	1.14	389	30,153	30,153
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.62	3.31	2.99	2.56	2.36	1.85	1.14	398	30,893	30,893
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.48	2.32	2.17	2.09	1.85	1.34	224	17,415	17,415
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.60	2.52	2.40	2.24	2.13	1.85	1.34	224	17,403	17,403
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.48	2.36	2.20	2.13	1.89	1.34	210	16,295	16,295

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.24	2.17	1.97	1.50	204	15,826	15,826
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.64	2.56	2.44	2.20	2.20	1.97	1.50	192	14,887	14,887
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.68	2.56	2.44	2.24	2.17	1.97	1.50	204	15,842	15,842
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.99	2.83	2.60	2.52	2.20	1.61	177	13,741	13,741
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.99	2.83	2.56	2.48	2.20	1.61	193	14,994	14,994
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.99	2.83	2.60	2.52	2.24	1.61	183	14,205	14,205
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.72	2.56	2.40	2.32	2.09	1.54	193	14,993	14,993
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.76	2.60	2.40	2.32	2.05	1.54	197	15,315	15,315
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.68	2.52	2.36	2.28	2.05	1.54	201	15,583	15,583
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.76	2.64	2.40	2.36	2.13	1.57	176	13,624	13,624
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.76	2.64	2.44	2.40	2.13	1.57	172	13,338	13,338
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.76	2.64	2.44	2.32	2.13	1.57	178	13,784	13,784
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.24	2.13	1.97	1.93	1.73	1.30	236	18,300	18,300
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.24	2.13	1.97	1.89	1.73	1.26	251	19,458	19,458
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.36	2.20	2.13	1.97	1.89	1.73	1.26	254	19,732	19,732
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.24	2.09	2.01	1.81	1.73	1.50	1.02	342	26,533	26,533
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.17	2.05	1.89	1.77	1.50	1.06	355	27,576	27,576
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.32	2.13	2.05	1.89	1.77	1.54	1.06	349	27,046	27,046
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.28	2.09	1.97	1.73	1.18	292	22,680	22,680
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.56	2.44	2.28	2.13	2.01	1.73	1.22	282	21,904	21,904
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.52	2.40	2.28	2.13	2.01	1.73	1.22	270	20,954	20,954
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.11	2.76	2.56	2.28	2.09	1.73	1.06	411	31,921	31,921
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.64	2.44	2.17	2.05	1.69	1.10	391	30,323	30,323
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.91	2.64	2.44	2.17	2.05	1.69	1.10	393	30,506	30,506
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.87	2.87	2.68	2.36	2.17	1.77	1.14	302	23,458	23,458
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.80	2.83	2.64	2.32	2.13	1.77	1.14	291	22,557	
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.83	2.83	2.64	2.32	2.13	1.73	1.10	315	24,418	24,418
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.91	2.80	2.60	2.52	2.24	1.61	177	13,730	13,730
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.91	2.83	2.60	2.48	2.20	1.57	199	15,406	15,406
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.07	2.95	2.83	2.64	2.52	2.24	1.61	183	14,208	14,208
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.40	2.36	2.20	2.01	1.93	1.65	1.14	276	21,402	21,402
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.36	2.20	2.01	1.93	1.65	1.18	306	23,724	23,724
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.48	2.36	2.24	2.05	1.97	1.69	1.22	279	21,621	21,621

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.76	2.56	2.40	2.13	1.50	216	16,757	16,757
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.76	2.56	2.44	2.13	1.54	210	16,316	16,316
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.87	2.80	2.56	2.44	2.17	1.54	203	15,736	15,736
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.27	3.15	2.99	2.76	2.64	2.36	1.69	180	13,945	13,945
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.23	3.11	2.95	2.72	2.64	2.32	1.65	186	14,446	14,446
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.19	3.11	2.95	2.68	2.64	2.32	1.69	174	13,539	13,539
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.72	2.48	2.36	2.01	1.42	241	18,713	18,713
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	3.03	2.83	2.72	2.44	2.32	2.05	1.46	250	19,415	19,415
Grand	M-6	09-02	SC-SM	9/8/2004	rigid-G-M6-CS41064-09-08-2004	10	2.99	2.83	2.68	2.44	2.28	2.01	1.42	254	19,690	19,690
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.39	3.27	3.19	3.03	2.83	2.56	1.89	147	11,406	11,406
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.43	3.35	3.23	3.03	2.87	2.60	1.93	145	11,224	11,224
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.46	3.35	3.23	3.07	2.87	2.60	1.93	148	11,503	11,503
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.39	3.23	3.11	2.99	2.80	2.52	1.89	158	12,235	12,235
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.35	3.19	3.11	2.95	2.80	2.48	1.85	160	12,451	12,451
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.39	3.27	3.11	2.95	2.80	2.56	1.89	155	12,030	12,030
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.15	3.03	2.95	2.80	2.64	2.32	1.77	165	12,769	12,769
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.19	3.07	2.95	2.80	2.72	2.36	1.81	161	12,485	12,485
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.15	2.99	2.95	2.76	2.68	2.36	1.73	165	12,823	12,823
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.27	3.11	3.03	2.91	2.72	2.48	1.81	157	12,215	12,215
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.27	3.15	3.07	2.87	2.76	2.48	1.85	152	11,802	11,802
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.31	3.15	3.07	2.91	2.76	2.52	1.85	155	12,040	12,040
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.15	2.99	2.95	2.83	2.68	2.52	1.93	129	10,001	10,001
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.15	3.03	2.99	2.83	2.72	2.48	1.97	126	9,807	9,807
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.15	3.03	2.99	2.83	2.72	2.52	1.97	122	9,493	9,493
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.35	3.19	3.11	2.95	2.76	2.52	1.89	154	11,954	11,954
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.39	3.27	3.15	2.99	2.80	2.56	1.89	152	11,810	11,810
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.39	3.23	3.15	2.99	2.80	2.52	1.89	158	12,284	12,284
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.66	3.50	3.39	3.19	2.99	2.64	1.89	165	12,801	12,801
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.62	3.46	3.35	3.15	2.99	2.64	1.89	162	12,610	12,610
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.58	3.43	3.35	3.15	2.91	2.60	1.85	165	12,838	12,838
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.50	3.35	3.27	3.07	2.87	2.60	1.81	163	12,648	12,648
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.50	3.35	3.23	3.03	2.83	2.56	1.85	170	13,198	13,198
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.46	3.35	3.23	3.03	2.87	2.60	1.85	156	12,088	12,088

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.31	3.11	2.99	2.80	2.60	2.28	1.57	223	17,324	17,324
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.31	3.11	3.03	2.80	2.60	2.28	1.54	227	17,588	17,588
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.31	3.11	2.99	2.80	2.60	2.28	1.57	225	17,492	17,492
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.70	3.46	3.35	3.11	2.87	2.44	1.61	224	17,379	17,379
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.62	3.43	3.31	3.07	2.83	2.44	1.61	218	16,911	16,911
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.66	3.43	3.31	3.07	2.83	2.44	1.61	227	17,580	17,580
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	8.46	7.60	7.01	6.14	5.43	4.25	2.64	184	14,315	14,315
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	8.43	7.60	7.01	6.18	5.43	4.29	2.64	182	14,119	14,119
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	8.39	7.56	6.97	6.14	5.43	4.29	2.60	183	14,192	14,192
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.06	3.54	3.23	2.83	2.48	1.85	1.02	468	36,336	36,336
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.13	3.54	3.31	2.87	2.52	1.93	1.06	456	35,418	35,418
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.09	3.54	3.27	2.87	2.48	1.93	1.02	458	35,537	35,537
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.65	6.02	5.63	5.12	4.61	3.78	2.28	191	14,852	14,852
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.69	6.02	5.67	5.12	4.65	3.74	2.28	195	15,110	15,110
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.61	6.02	5.59	5.08	4.61	3.70	2.28	193	14,943	14,943
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	3.98	3.62	3.35	3.07	2.76	2.28	1.42	191	14,840	14,840
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.61	5.94	5.63	5.08	4.57	3.70	2.24	195	15,112	15,112
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	11.89	10.67	10.12	9.17	8.31	6.61	4.09	188	14,552	
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	14.84	13.39	12.64	11.54	10.43	8.35	5.16	186	14,434	
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.20	4.57	4.21	3.82	3.43	2.80	1.77	275	21,351	21,351
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.20	4.61	4.25	3.86	3.46	2.80	1.77	270	20,933	20,933
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.20	4.61	4.25	3.86	3.46	2.80	1.77	271	21,042	21,042
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.61	4.06	3.74	3.39	3.03	2.48	1.54	313	24,254	24,254
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.57	4.06	3.74	3.43	3.03	2.48	1.54	306	23,710	23,710
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.65	4.06	3.78	3.43	3.07	2.48	1.54	312	24,190	24,190
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.96	4.37	4.09	3.74	3.35	2.76	1.65	271	21,066	21,066
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.96	4.41	4.09	3.74	3.35	2.76	1.69	268	20,829	20,829
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.96	4.45	4.06	3.74	3.39	2.80	1.73	261	20,239	20,239
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.54	5.67	5.20	4.69	4.17	3.31	2.01	246	19,092	19,092
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.50	5.71	5.20	4.69	4.17	3.31	2.01	243	18,880	18,880
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.57	5.71	5.24	4.69	4.17	3.31	2.05	246	19,063	19,063
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.85	6.14	5.63	5.04	4.45	3.46	1.93	230	17,869	17,869
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.85	6.10	5.63	5.08	4.45	3.43	1.97	232	17,981	17,981

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.81	6.06	5.63	5.04	4.45	3.43	1.97	229	17,805	17,805
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.25	3.70	3.46	3.15	2.80	2.28	1.38	343	26,646	26,646
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.25	3.70	3.46	3.15	2.83	2.32	1.38	337	26,119	26,119
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.25	3.70	3.46	3.15	2.83	2.28	1.38	341	26,470	26,470
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.72	4.09	3.70	3.23	2.76	2.01	0.98	450	34,937	34,937
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.72	4.06	3.74	3.23	2.76	2.01	0.98	450	34,936	34,936
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.72	4.06	3.70	3.23	2.76	2.01	0.98	453	35,159	35,159
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.37	3.74	3.39	2.95	2.52	1.77	0.83	521	40,429	40,429
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.37	3.74	3.43	2.99	2.52	1.81	0.83	510	39,543	39,543
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.37	3.74	3.43	2.99	2.56	1.81	0.83	506	39,294	39,294
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.43	5.12	4.69	4.49	4.06	3.58	2.44	95	7,407	7,407
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	8.82	8.15	7.68	7.20	6.65	5.71	3.82	102	7,937	7,937
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	15.31	14.09	13.58	12.60	11.65	9.69	6.69	102	7,927	
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	18.98	17.56	16.81	15.63	14.49	12.05	8.31	105	8,111	
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	8.15	7.60	7.13	6.61	6.06	5.08	3.31	119	9,209	9,209
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.32	6.77	6.34	5.91	5.39	4.61	2.95	134	10,425	10,425
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.28	6.73	6.34	5.91	5.39	4.57	2.95	134	10,388	10,388
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.32	6.77	6.34	5.91	5.43	4.57	2.99	134	10,401	10,401
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.24	6.69	6.30	5.87	5.39	4.65	3.15	126	9,809	9,809
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.05	6.42	6.06	5.63	5.12	4.33	2.91	145	11,274	11,274
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.46	5.87	5.47	5.08	4.53	3.78	2.44	178	13,847	13,847
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.38	5.75	5.35	4.96	4.49	3.74	2.44	183	14,219	14,219
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.14	5.55	5.16	4.76	4.29	3.54	2.24	197	15,254	15,254
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.10	5.55	5.16	4.76	4.25	3.54	2.28	194	15,025	15,025
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.10	5.43	5.08	4.69	4.17	3.43	2.13	211	16,388	16,388
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.06	5.47	5.08	4.69	4.17	3.39	2.09	211	16,393	16,393
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.06	5.47	5.08	4.69	4.21	3.43	2.13	206	16,003	16,003
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.83	5.24	4.88	4.57	4.09	3.43	2.20	200	15,512	15,512
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.87	5.28	4.92	4.57	4.13	3.43	2.20	201	15,593	15,593
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.87	5.24	4.92	4.53	4.09	3.43	2.20	204	15,842	15,842
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.50	5.83	5.43	4.84	4.33	3.35	1.97	228	17,718	17,718
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.54	5.87	5.43	4.88	4.33	3.39	1.97	228	17,721	17,721
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.46	5.83	5.43	4.88	4.33	3.35	1.97	226	17,506	17,506

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.71	5.08	4.72	4.25	3.74	2.87	1.54	280	21,691	21,691
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.67	5.08	4.72	4.21	3.78	2.87	1.54	275	21,344	21,344
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.71	5.12	4.76	4.25	3.78	2.87	1.57	275	21,360	21,360
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.69	6.06	5.67	5.08	4.53	3.50	2.09	210	16,271	16,271
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.69	6.06	5.67	5.08	4.53	3.54	2.01	212	16,429	16,429
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.69	6.06	5.71	5.12	4.53	3.54	2.05	209	16,248	16,248
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.91	5.24	4.80	4.25	3.70	2.76	1.42	305	23,665	23,665
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.87	5.20	4.80	4.25	3.70	2.76	1.42	304	23,562	23,562
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.91	5.24	4.84	4.25	3.70	2.76	1.46	303	23,483	23,483
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.87	6.97	6.46	5.63	4.76	3.35	1.57	255	19,800	19,800
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.83	7.01	6.42	5.59	4.76	3.39	1.57	253	19,659	19,659
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.83	6.97	6.46	5.63	4.80	3.43	1.57	250	19,398	19,398
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.52	6.73	6.26	5.59	4.88	3.66	2.01	216	16,786	16,786
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.52	6.77	6.26	5.59	4.88	3.70	2.01	215	16,674	16,674
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	7.52	6.77	6.26	5.55	4.88	3.70	2.01	215	16,692	16,692
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.43	4.84	4.53	4.06	3.58	2.87	1.65	269	20,897	20,897
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.43	4.88	4.57	4.09	3.66	2.87	1.65	265	20,536	20,536
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.39	4.84	4.53	4.09	3.58	2.87	1.61	268	20,763	20,763
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.63	5.00	4.61	4.13	3.66	2.83	1.61	282	21,856	21,856
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.63	4.96	4.61	4.13	3.66	2.83	1.61	283	21,983	21,983
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.63	5.00	4.65	4.13	3.66	2.83	1.61	282	21,888	21,888
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.75	5.12	4.80	4.37	3.90	3.19	2.01	229	17,763	17,763
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.71	5.12	4.80	4.37	3.90	3.19	1.97	227	17,650	17,650
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.75	5.12	4.80	4.37	3.90	3.23	2.01	227	17,611	17,611
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.10	5.51	5.16	4.69	4.17	3.39	2.09	213	16,536	16,536
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.02	5.43	5.04	4.57	4.09	3.31	2.09	219	16,971	16,971
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	6.18	5.55	5.24	4.76	4.29	3.46	2.20	204	15,805	15,805
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.75	5.12	4.76	4.41	3.98	3.31	2.13	213	16,545	16,545
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.71	5.08	4.76	4.41	4.02	3.31	2.13	211	16,350	16,350
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.71	5.12	4.80	4.41	4.02	3.31	2.13	209	16,180	16,180
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.12	4.53	4.21	3.86	3.39	2.72	1.57	284	22,059	22,059
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.12	4.49	4.17	3.82	3.39	2.72	1.61	286	22,186	22,186
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.12	4.53	4.21	3.82	3.43	2.72	1.61	281	21,818	21,818

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.33	3.70	3.39	2.95	2.56	1.93	0.94	472	36,641	36,641
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.29	3.70	3.39	2.99	2.60	1.93	0.94	463	35,925	35,925
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.25	3.66	3.35	2.95	2.60	1.93	0.91	466	36,150	36,150
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.84	4.21	3.86	3.54	3.19	2.52	1.54	311	24,122	24,122
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.80	4.21	3.86	3.54	3.15	2.52	1.50	311	24,167	24,167
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.80	4.17	3.86	3.54	3.15	2.52	1.54	311	24,127	24,127
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.69	4.13	3.86	3.58	3.23	2.68	1.65	273	21,187	21,187
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.69	4.17	3.90	3.58	3.27	2.68	1.65	268	20,832	20,832
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.65	4.13	3.86	3.58	3.27	2.68	1.65	266	20,631	20,631
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.84	4.33	4.06	3.82	3.46	2.91	2.01	222	17,266	17,266
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.80	4.33	4.06	3.82	3.46	2.99	1.97	215	16,688	16,688
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.76	4.33	4.06	3.78	3.46	2.99	1.97	211	16,388	16,388
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.13	3.62	3.35	2.95	2.60	2.01	1.06	419	32,543	32,543
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.13	3.62	3.35	2.99	2.60	2.01	1.06	419	32,481	32,481
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.13	3.58	3.35	2.95	2.60	2.01	1.06	421	32,696	32,696
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.25	3.78	3.50	3.11	2.76	2.09	1.10	389	30,173	30,173
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.25	3.74	3.50	3.15	2.76	2.09	1.10	390	30,285	30,285
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.29	3.74	3.50	3.15	2.76	2.13	1.10	391	30,379	30,379
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.80	4.29	3.94	3.50	3.07	2.32	1.22	353	27,368	27,368
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.84	4.29	3.94	3.50	3.11	2.32	1.22	357	27,701	27,701
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.76	4.25	3.94	3.50	3.07	2.28	1.18	357	27,722	27,722
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.45	3.86	3.58	3.19	2.76	2.09	1.10	406	31,520	31,520
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.41	3.86	3.58	3.19	2.80	2.09	1.10	399	30,956	30,956
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.45	3.90	3.58	3.19	2.80	2.09	1.10	403	31,301	31,301
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	5.00	4.49	4.17	3.82	3.39	2.72	1.57	275	21,325	21,325
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.96	4.49	4.21	3.78	3.43	2.80	1.61	260	20,207	20,207
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.96	4.53	4.21	3.82	3.43	2.76	1.61	262	20,320	20,320
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.72	4.25	3.94	3.62	3.19	2.52	1.46	296	22,940	22,940
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.72	4.21	3.94	3.58	3.19	2.52	1.46	299	23,184	23,184
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.80	4.25	3.98	3.58	3.23	2.56	1.46	303	23,502	23,502
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.65	4.17	3.90	3.54	3.15	2.60	1.54	285	22,100	22,100
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.69	4.17	3.90	3.50	3.19	2.52	1.57	294	22,848	22,848
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.69	4.17	3.86	3.50	3.19	2.52	1.54	296	22,981	22,981

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.84	4.25	3.94	3.54	3.19	2.56	1.50	309	23,972	23,972
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.84	4.29	3.94	3.58	3.19	2.56	1.50	308	23,907	23,907
Grand	M-6	09-02	SC-SM	11/15/2001	rigid-G-M6-CS41064-11-15-2001	10	4.80	4.21	3.98	3.58	3.19	2.56	1.50	304	23,621	23,621
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.15	2.99	2.83	2.80	2.48	2.09	1.30	250	19,414	19,414
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.27	3.11	2.87	2.83	2.60	2.09	1.34	258	20,038	20,038
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.23	3.07	2.83	2.80	2.60	2.09	1.30	259	20,075	20,075
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.71	5.59	5.35	5.47	5.00	4.49	3.39	67	5,190	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.67	5.63	5.35	5.39	5.04	4.45	3.39	65	5,033	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.71	5.59	5.35	5.35	5.08	4.49	3.43	66	5,091	5,091
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.46	7.68	7.17	6.97	6.30	5.31	3.70	110	8,536	8,536
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.54	7.80	7.24	7.01	6.42	5.39	3.70	109	8,441	8,441
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.54	7.76	7.17	7.01	6.34	5.39	3.66	111	8,628	8,628
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.82	8.62	7.95	7.64	6.81	5.75	3.90	88	6,844	6,844
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	9.06	8.74	8.11	7.72	7.01	5.83	3.94	91	7,027	7,027
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.94	8.62	8.07	7.60	6.89	5.75	3.90	91	7,025	7,025
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.17	4.02	3.90	3.82	3.54	3.03	2.17	130	10,065	10,065
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.25	4.06	3.94	3.82	3.62	3.07	2.17	134	10,362	10,362
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.17	4.02	3.90	3.82	3.46	3.03	2.13	133	10,322	10,322
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.43	3.23	3.11	3.03	2.76	2.36	1.61	197	15,262	15,262
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.46	3.35	3.15	3.07	2.83	2.40	1.61	193	15,001	15,001
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.43	3.35	3.27	3.07	2.83	2.40	1.61	179	13,925	13,925
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.77	5.87	5.35	4.84	4.21	3.23	1.89	249	19,322	19,322
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.85	5.91	5.31	4.84	4.21	3.27	1.89	254	19,738	19,738
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.85	5.87	5.35	4.92	4.25	3.27	1.89	254	19,722	19,722
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.14	6.97	5.28	4.84	4.21	3.27	1.89	188	14,587	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.42	7.20	5.43	5.04	4.37	3.39	1.97	190	14,727	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.38	7.09	5.39	4.92	4.33	3.35	1.97	192	14,901	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.31	3.23	3.03	2.91	2.64	2.20	1.42	225	17,441	17,441
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.43	3.27	3.03	2.91	2.60	2.20	1.42	252	19,522	19,522
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.31	3.19	3.03	2.91	2.64	2.24	1.42	221	17,128	17,128
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.03	2.87	2.68	2.64	2.40	1.97	1.26	270	20,920	20,920
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.03	2.87	2.72	2.64	2.40	1.97	1.26	267	20,712	20,712
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.99	2.87	2.76	2.64	2.40	1.97	1.26	255	19,825	19,825

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.55	4.72	4.29	3.82	3.31	2.40	1.30	359	27,840	27,840
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.71	4.84	4.33	3.94	3.35	2.44	1.30	361	28,048	28,048
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.88	4.37	3.94	3.39	2.48	1.30	349	27,044	27,044
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.03	2.91	2.76	2.64	2.32	1.97	1.26	270	20,935	20,935
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.03	2.91	2.76	2.64	2.36	1.97	1.22	271	21,035	21,035
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.11	2.91	2.72	2.64	2.36	1.97	1.26	290	22,528	22,528
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.74	3.62	3.58	3.31	2.80	1.81	153	11,886	11,886
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.78	3.62	3.58	3.35	2.80	1.77	153	11,851	11,851
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.78	3.66	3.58	3.35	2.80	1.81	149	11,567	11,567
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.51	4.76	4.33	4.02	3.54	2.72	1.54	297	23,068	23,068
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.80	4.41	4.02	3.54	2.72	1.57	302	23,425	23,425
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.80	4.41	4.06	3.54	2.76	1.57	299	23,172	23,172
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.15	2.99	2.80	2.72	2.44	2.01	1.30	270	20,921	20,921
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.15	3.03	2.83	2.72	2.44	2.01	1.26	273	21,148	21,148
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.11	2.99	2.83	2.72	2.44	2.01	1.26	263	20,430	20,430
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.99	2.76	2.60	2.56	2.24	1.85	1.18	311	24,123	24,123
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.99	2.83	2.64	2.60	2.32	1.89	1.18	291	22,572	22,572
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.95	2.80	2.60	2.56	2.24	1.85	1.18	298	23,124	23,124
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.87	2.76	2.68	2.56	2.24	1.85	1.18	273	21,153	21,153
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.91	2.83	2.68	2.56	2.32	1.89	1.22	264	20,496	20,496
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.95	2.80	2.72	2.60	2.32	1.89	1.18	277	21,517	21,517
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.49	3.82	3.50	3.15	2.72	2.05	1.18	410	31,813	31,813
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.49	3.86	3.50	3.19	2.80	2.05	1.22	395	30,662	30,662
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.49	3.86	3.50	3.23	2.76	2.05	1.22	399	30,949	30,949
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.19	3.03	2.87	2.83	2.52	2.13	1.46	228	17,694	17,694
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.23	3.07	2.91	2.87	2.60	2.17	1.46	223	17,326	17,326
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.23	3.07	2.91	2.91	2.60	2.20	1.42	220	17,089	17,089
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.37	3.94	3.58	3.39	2.91	2.24	1.30	327	25,364	25,364
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.49	3.98	3.58	3.39	2.99	2.28	1.34	332	25,736	25,736
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.49	3.98	3.62	3.43	2.95	2.28	1.30	335	25,974	25,974
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.35	3.15	2.99	2.91	2.64	2.17	1.38	244	18,955	18,955
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.31	3.11	2.99	2.95	2.68	2.20	1.38	230	17,881	17,881
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.35	3.15	2.99	2.99	2.64	2.20	1.38	238	18,436	18,436

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.51	4.76	4.29	3.94	3.39	2.48	1.30	339	26,272	26,272
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.67	4.84	4.33	3.98	3.43	2.52	1.30	342	26,552	26,552
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.67	4.84	4.33	3.98	3.43	2.52	1.34	342	26,559	26,559
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.08	4.84	4.69	4.41	4.02	3.19	1.69	180	13,931	13,931
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.12	4.80	4.65	4.41	4.02	3.23	1.73	180	13,963	13,963
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.08	4.80	4.61	4.41	4.02	3.19	1.69	180	14,006	14,006
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	11.46	9.57	8.58	7.48	6.10	4.21	1.65	225	17,469	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	11.57	9.61	8.66	7.52	6.18	4.21	1.65	226	17,556	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	11.46	9.53	8.62	7.44	6.10	4.17	1.61	227	17,611	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.70	11.50	10.55	9.29	7.83	5.59	2.52	161	12,481	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.66	11.50	10.55	9.25	7.83	5.59	2.48	160	12,399	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.86	11.57	10.63	9.37	7.91	5.63	2.52	161	12,523	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.65	5.67	5.12	4.61	3.86	2.72	1.26	325	25,229	25,229
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.73	5.71	5.20	4.61	3.90	2.72	1.30	325	25,196	25,196
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.81	5.71	5.20	4.65	3.86	2.76	1.26	330	25,585	25,585
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.94	5.16	4.72	4.29	3.70	2.83	1.54	288	22,333	22,333
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.98	5.20	4.76	4.33	3.74	2.87	1.54	283	21,923	21,923
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.94	5.24	4.76	4.41	3.82	2.87	1.54	278	21,559	21,559
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.67	5.35	5.12	4.80	4.21	3.43	1.77	183	14,203	14,203
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.71	5.35	5.08	4.72	4.25	3.39	1.77	187	14,528	14,528
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.71	5.39	5.12	4.84	4.33	3.46	1.81	178	13,781	13,781
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.39	11.18	10.28	8.94	7.48	5.20	2.20	175	13,573	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.58	11.30	10.35	9.02	7.56	5.28	2.20	176	13,656	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.70	11.38	10.43	9.09	7.64	5.28	2.24	176	13,646	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	14.13	15.98	2.44	2.32	2.13	1.73	1.06	880	68,285	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	13.98	15.91	2.48	2.36	2.17	1.73	1.06	857	66,501	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	14.09	15.94	2.52	2.36	2.13	1.73	1.06	857	66,518	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.72	4.49	4.29	4.25	3.94	3.27	2.17	137	10,649	10,649
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.72	4.57	4.33	4.25	3.94	3.31	2.17	133	10,306	10,306
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.65	4.49	4.29	4.21	3.90	3.27	2.20	129	9,997	9,997
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.44	6.50	5.94	5.59	4.92	3.94	2.32	188	14,610	14,610
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.60	6.65	6.06	5.75	5.12	4.02	2.40	184	14,250	14,250
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.60	6.65	6.14	5.75	5.04	4.02	2.36	185	14,369	14,369

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.62	3.46	3.43	3.11	2.60	1.69	168	13,068	13,068
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.86	3.66	3.46	3.39	3.15	2.64	1.73	182	14,091	14,091
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.78	3.66	3.46	3.39	3.11	2.64	1.65	174	13,483	13,483
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.09	3.98	3.74	3.70	3.35	2.80	1.77	167	12,953	12,953
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.17	3.98	3.70	3.74	3.39	2.83	1.77	174	13,523	
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.09	3.90	3.70	3.66	3.35	2.80	1.73	172	13,329	13,329
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.62	3.46	3.27	3.15	2.91	2.48	1.65	192	14,894	14,894
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.70	3.50	3.31	3.23	2.99	2.48	1.65	197	15,326	15,326
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.58	3.50	3.35	3.19	2.95	2.48	1.65	177	13,728	13,728
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.92	4.72	4.53	4.49	4.06	3.54	2.36	120	9,306	9,306
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.92	4.80	4.57	4.49	4.17	3.54	2.40	114	8,834	8,834
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.04	4.88	4.61	4.53	4.17	3.58	2.40	121	9,397	9,397
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.81	6.10	5.63	5.28	4.65	3.78	2.36	180	14,003	14,003
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.01	6.22	5.79	5.39	4.84	3.86	2.44	180	13,967	13,967
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.05	6.30	5.79	5.43	4.80	3.86	2.40	182	14,145	14,145
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.31	3.15	2.91	2.87	2.60	2.17	1.42	235	18,268	18,268
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.39	3.27	2.99	2.91	2.68	2.20	1.42	235	18,211	18,211
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.31	3.19	3.03	2.91	2.60	2.17	1.38	232	17,981	17,981
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.83	2.68	2.52	2.40	2.09	1.69	0.94	364	28,260	28,260
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.91	2.72	2.56	2.44	2.13	1.73	0.98	364	28,247	28,247
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	2.83	2.72	2.52	2.44	2.13	1.69	0.98	345	26,805	26,805
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.31	5.16	4.92	4.92	4.53	3.90	2.68	98	7,582	7,582
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.47	5.35	5.04	5.04	4.69	4.02	2.68	98	7,631	7,631
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.35	5.20	5.00	4.92	4.61	3.94	2.64	98	7,571	7,571
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.05	6.30	5.91	5.55	4.92	4.02	2.56	165	12,807	12,807
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.13	6.38	5.94	5.59	4.96	4.06	2.56	165	12,833	12,833
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.13	6.38	5.91	5.55	4.92	4.06	2.56	167	12,939	12,939
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.86	3.58	3.50	3.11	2.60	1.30	224	17,416	17,416
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.82	3.66	3.50	3.19	2.64	1.38	213	16,548	16,548
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.86	3.62	3.50	3.23	2.64	1.38	211	16,354	16,354
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.19	3.03	2.83	2.72	2.40	1.97	1.14	293	22,727	22,727
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.23	3.07	2.91	2.80	2.44	1.97	1.18	287	22,248	22,248
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.27	3.07	2.87	2.76	2.44	1.97	1.14	307	23,808	23,808

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.86	3.78	3.54	3.39	3.03	2.60	1.65	189	14,630	14,630
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.94	3.74	3.66	3.50	3.11	2.64	1.65	190	14,708	14,708
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.74	3.58	3.39	3.11	2.56	1.65	194	15,032	15,032
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.69	5.79	5.20	4.76	4.09	3.07	1.65	269	20,899	20,899
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.77	5.75	5.16	4.72	4.17	3.07	1.61	277	21,527	21,527
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.65	5.71	5.20	4.72	4.09	3.07	1.65	269	20,852	20,852
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.94	3.66	3.62	3.31	2.80	1.89	156	12,119	12,119
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.13	4.02	3.74	3.66	3.31	2.80	1.89	169	13,096	13,096
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.13	3.98	3.74	3.66	3.31	2.80	1.89	170	13,215	13,215
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.06	3.94	3.82	3.54	2.91	1.97	162	12,608	12,608
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	4.17	3.94	3.90	3.58	2.95	1.97	149	11,577	11,577
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.13	3.94	3.78	3.50	2.95	1.97	159	12,373	12,373
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.51	4.76	4.45	4.02	3.54	2.80	1.73	272	21,143	21,143
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.84	4.45	4.13	3.62	2.83	1.77	269	20,838	20,838
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.92	4.49	4.09	3.58	2.83	1.77	270	20,963	20,963
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.13	4.02	3.86	3.70	3.31	2.76	1.77	171	13,252	13,252
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	4.09	3.94	3.70	3.39	2.83	1.81	178	13,836	13,836
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.25	4.09	3.90	3.78	3.39	2.83	1.85	170	13,173	13,173
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.78	3.66	3.46	3.39	2.99	2.52	1.65	189	14,637	14,637
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.86	3.66	3.46	3.35	3.07	2.56	1.65	196	15,183	15,183
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.78	3.62	3.43	3.35	3.03	2.52	1.61	192	14,880	14,880
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.58	3.46	3.35	3.19	2.87	2.40	1.65	190	14,732	14,732
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.58	3.46	3.39	3.19	2.87	2.44	1.65	185	14,341	14,341
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.58	3.46	3.35	3.23	2.87	2.40	1.61	193	14,954	14,954
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.51	4.72	4.33	3.94	3.35	2.52	1.38	327	25,396	25,396
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.76	4.29	3.98	3.50	2.64	1.54	315	24,427	24,427
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.47	4.69	4.21	3.90	3.35	2.56	1.54	316	24,546	24,546
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.70	3.58	3.43	3.31	3.03	2.52	1.65	181	14,066	14,066
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.78	3.66	3.46	3.31	2.99	2.52	1.65	193	14,960	14,960
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.62	3.43	3.31	3.03	2.52	1.65	186	14,451	14,451
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.06	3.82	3.74	3.46	2.76	1.73	194	15,083	15,083
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	4.06	3.86	3.70	3.39	2.80	1.73	190	14,782	14,782
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	4.06	3.82	3.74	3.43	2.80	1.73	187	14,537	14,537

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.16	4.96	4.76	4.72	4.33	3.74	2.52	110	8,498	8,498
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.28	5.04	4.80	4.72	4.37	3.74	2.52	117	9,078	9,078
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.24	5.04	4.76	4.72	4.33	3.74	2.48	116	9,028	9,028
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.97	6.26	5.79	5.47	4.80	3.90	2.40	175	13,594	13,594
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.13	6.38	5.83	5.51	4.88	3.94	2.40	178	13,831	13,831
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.17	6.38	5.83	5.55	4.92	3.94	2.40	179	13,920	13,920
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.35	3.15	2.99	2.87	2.56	2.13	1.34	258	19,992	19,992
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.43	3.19	3.03	2.87	2.60	2.13	1.34	268	20,829	20,829
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.35	3.23	3.03	2.87	2.60	2.13	1.38	245	18,978	18,978
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.06	3.86	3.66	3.62	3.27	2.72	1.81	175	13,576	13,576
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.13	3.94	3.66	3.62	3.35	2.72	1.77	184	14,272	14,272
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.17	3.94	3.70	3.62	3.35	2.76	1.85	182	14,146	14,146
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.08	4.88	4.69	4.53	4.09	3.50	2.24	134	10,391	10,391
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.16	4.96	4.69	4.57	4.17	3.54	2.24	135	10,480	10,480
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.16	4.96	4.76	4.57	4.13	3.50	2.24	136	10,579	10,579
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.27	7.20	6.54	5.98	5.24	4.02	2.32	195	15,159	15,159
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.39	7.28	6.61	6.06	5.28	4.06	2.32	195	15,143	15,143
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.46	7.28	6.65	6.06	5.31	4.06	2.32	198	15,330	15,330
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.06	3.86	3.78	3.39	2.83	1.77	187	14,541	14,541
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.37	4.17	3.86	3.82	3.43	2.83	1.77	187	14,479	14,479
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	4.13	3.86	3.78	3.43	2.80	1.77	181	14,070	14,070
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.62	3.46	3.31	2.95	2.44	1.50	205	15,883	15,883
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.70	3.50	3.39	3.07	2.52	1.54	211	16,352	16,352
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.94	3.74	3.58	3.39	3.03	2.52	1.54	216	16,740	16,740
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.62	3.46	3.31	2.91	2.36	1.46	218	16,890	16,890
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.66	3.46	3.31	2.91	2.40	1.50	237	18,390	18,390
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.66	3.50	3.31	2.91	2.40	1.50	237	18,430	18,430
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.63	4.76	4.21	3.82	3.23	2.48	1.42	351	27,216	27,216
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.59	4.76	4.29	3.86	3.27	2.48	1.46	337	26,178	26,178
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	5.51	4.80	4.25	3.86	3.35	2.48	1.42	330	25,644	25,644
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.17	3.94	3.82	3.46	2.91	1.89	166	12,875	12,875
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.21	4.02	3.86	3.54	2.95	1.93	154	11,912	11,912
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.37	4.25	3.98	3.90	3.54	2.95	1.93	158	12,272	12,272

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.62	3.50	3.35	3.15	2.87	2.32	1.50	216	16,782	16,782
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.70	3.50	3.35	3.15	2.80	2.32	1.46	235	18,245	18,245
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.70	3.54	3.39	3.15	2.87	2.32	1.46	230	17,862	17,862
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.17	3.62	3.35	3.03	2.60	2.05	1.22	380	29,502	29,502
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	3.66	3.35	3.07	2.64	2.05	1.26	387	30,040	30,040
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	3.70	3.39	3.07	2.72	2.09	1.26	379	29,417	29,417
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.78	3.66	3.58	3.43	3.07	2.52	1.57	184	14,314	14,314
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.86	3.70	3.54	3.39	3.11	2.56	1.61	191	14,858	14,858
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.66	3.58	3.39	3.11	2.56	1.61	172	13,371	13,371
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.18	6.02	6.02	5.71	5.39	4.65	3.11	77	5,949	5,949
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.26	6.10	5.98	5.75	5.43	4.65	3.11	80	6,224	6,224
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.26	6.10	5.98	5.75	5.39	4.65	3.07	82	6,331	6,331
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.27	7.44	7.09	6.61	5.98	4.92	3.15	125	9,720	9,720
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.35	7.68	7.20	6.77	6.18	5.04	3.27	118	9,192	9,192
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	8.31	7.60	7.13	6.69	6.06	5.00	3.23	122	9,445	9,445
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.69	6.61	6.42	6.30	5.94	5.31	3.98	52	4,053	4,053
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.73	6.69	6.46	6.38	6.06	5.39	4.02	50	3,875	3,875
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.77	6.69	6.42	6.42	6.06	5.43	4.02	51	3,962	3,962
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	6.97	6.85	6.65	6.65	6.22	5.51	4.02	52	4,043	4,043
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.17	6.97	6.81	6.73	6.34	5.59	4.13	54	4,221	4,221
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	7.05	6.97	6.73	6.69	6.30	5.55	4.06	51	3,986	3,986
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.11	2.91	2.72	2.64	2.32	1.89	1.10	319	24,721	24,721
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.11	2.91	2.68	2.68	2.36	1.85	1.10	321	24,920	24,920
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.03	2.91	2.68	2.64	2.32	1.85	1.10	305	23,633	23,633
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.54	3.11	2.87	2.72	2.32	1.81	1.02	416	32,314	32,314
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.62	3.19	2.91	2.72	2.36	1.81	1.06	418	32,473	32,473
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.58	3.15	2.95	2.72	2.32	1.81	1.02	419	32,499	32,499
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.94	3.74	3.58	3.46	3.15	2.64	1.73	183	14,194	14,194
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.82	3.58	3.46	3.11	2.60	1.69	199	15,438	15,438
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.82	3.58	3.54	3.19	2.64	1.73	189	14,679	14,679
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.15	3.07	2.87	2.80	2.44	2.01	1.18	265	20,551	20,551
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.23	3.15	2.91	2.83	2.48	2.01	1.18	272	21,113	21,113
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.23	3.07	2.91	2.83	2.44	1.97	1.18	288	22,365	22,365

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.54	3.27	3.19	2.91	2.36	1.50	232	18,022	18,022
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.46	3.31	3.15	2.87	2.40	1.46	236	18,282	18,282
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.74	3.54	3.31	3.23	2.87	2.36	1.50	230	17,872	17,872
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	3.90	3.58	3.39	3.03	2.36	1.38	292	22,663	22,663
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.45	4.02	3.66	3.39	3.03	2.36	1.38	302	23,420	23,420
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.37	3.94	3.66	3.35	3.03	2.32	1.38	299	23,233	23,233
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.94	3.70	3.50	3.39	3.03	2.48	1.50	221	17,176	17,176
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.98	3.74	3.54	3.39	3.03	2.48	1.54	223	17,281	17,281
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.90	3.70	3.50	3.35	3.03	2.48	1.54	214	16,630	16,630
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.02	3.82	3.58	3.50	3.23	2.72	1.85	173	13,429	13,429
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.98	3.82	3.66	3.58	3.23	2.76	1.81	164	12,744	12,744
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	3.94	3.78	3.58	3.46	3.23	2.68	1.77	170	13,226	13,226
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	3.94	3.66	3.46	3.07	2.52	1.61	248	19,269	19,269
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.37	3.98	3.74	3.54	3.11	2.52	1.65	243	18,844	18,844
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.45	4.02	3.74	3.50	3.15	2.52	1.65	251	19,452	19,452
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.17	4.06	3.86	3.74	3.43	2.87	1.89	151	11,756	11,756
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.33	4.09	3.94	3.78	3.50	2.91	1.89	165	12,803	12,803
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.29	4.09	3.90	3.78	3.43	2.91	1.85	164	12,698	12,698
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.80	4.57	4.33	4.33	3.94	3.35	2.13	137	10,615	10,615
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.88	4.57	4.33	4.29	3.94	3.35	2.09	146	11,356	11,356
University	US-127	10-02	SC-SM	6/15/1998	rigid-G-US27-CS19033-06-15-1998	10	4.88	4.61	4.41	4.33	3.98	3.35	2.13	143	11,087	11,087
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.40	3.87	3.75	3.59	3.34	2.91	0.78	304	23,604	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.39	3.86	3.74	3.60	3.30	2.90	0.77	307	23,850	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.36	3.81	3.70	3.54	3.29	2.86	0.81	309	23,971	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.24	3.70	3.62	3.46	3.21	2.83	0.78	311	24,107	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.20	3.66	3.59	3.45	3.20	2.81	0.77	310	24,093	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.23	3.67	3.60	3.47	3.22	2.80	0.76	316	24,526	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.94	3.45	3.29	3.12	2.87	2.38	0.55	409	31,736	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.96	3.44	3.35	3.10	2.85	2.44	0.60	395	30,663	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.95	3.43	3.32	3.13	2.87	2.37	0.59	404	31,315	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.62	3.14	3.03	2.87	2.64	2.24	0.56	424	32,919	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.64	3.12	3.05	2.87	2.66	2.25	0.58	423	32,808	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.60	3.12	2.98	2.84	2.59	2.20	0.57	436	33,796	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.53	3.96	3.79	3.54	3.28	2.75	0.63	358	27,771	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.51	3.92	3.80	3.57	3.27	2.77	0.71	340	26,366	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.51	3.93	3.77	3.56	3.26	2.74	0.65	355	27,545	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.26	3.80	3.70	3.50	3.24	2.84	0.76	306	23,760	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.26	3.78	3.69	3.49	3.24	2.79	0.75	312	24,173	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	4.26	3.77	3.69	3.49	3.26	2.79	0.77	311	24,106	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.48	2.93	2.86	2.68	2.48	2.07	0.54	471	36,547	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.48	2.97	2.86	2.68	2.47	2.03	0.49	489	37,911	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.50	2.99	2.89	2.67	2.46	2.07	0.52	477	37,034	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.60	3.06	2.91	2.67	2.42	1.91	0.44	546	42,363	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.60	3.05	2.92	2.68	2.44	1.93	0.41	550	42,699	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.56	3.04	2.88	2.67	2.40	1.90	0.41	553	42,890	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.73	3.18	3.07	2.84	2.60	2.14	0.52	467	36,252	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.63	3.14	3.01	2.80	2.57	2.10	0.50	471	36,563	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	3.66	3.16	3.05	2.77	2.58	2.09	0.48	480	37,240	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	6.22	5.61	5.49	5.26	4.92	4.33	1.20	184	14,265	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	6.20	5.60	5.42	5.24	4.90	4.35	1.20	184	14,244	
University	US-127	10-02	SC-SM	11/7/2007	rigid-U-US127-CS19034-11-07-2007	10	6.23	5.65	5.47	5.28	4.95	4.35	1.23	182	14,129	
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	2.82	2.67	2.57	2.43	2.26	1.93	1.26	256	19,895	19,895
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	2.84	2.69	2.58	2.43	2.26	1.89	1.21	274	21,227	21,227
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	2.85	2.69	2.61	2.43	2.28	1.89	1.23	271	21,000	21,000
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.35	3.18	3.05	2.93	2.75	2.31	1.56	202	15,702	15,702
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.39	3.21	3.13	2.96	2.80	2.35	1.59	196	15,182	15,182
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.39	3.25	3.14	3.00	2.82	2.37	1.60	188	14,585	14,585
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.00	2.86	2.75	2.57	2.41	1.97	1.28	258	20,052	20,052
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.01	2.85	2.80	2.59	2.41	1.99	1.27	256	19,883	19,883
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.00	2.86	2.77	2.57	2.39	1.96	1.27	262	20,304	20,304
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.06	2.91	2.78	2.68	2.44	2.02	1.30	252	19,568	19,568
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.02	2.87	2.70	2.66	2.45	2.03	1.28	249	19,296	19,296
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.10	2.95	2.80	2.68	2.50	2.07	1.34	244	18,908	18,908
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.09	2.95	2.81	2.69	2.48	2.04	1.32	248	19,233	19,233
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.12	2.95	2.85	2.66	2.48	2.05	1.29	257	19,951	19,951
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.10	2.93	2.83	2.67	2.48	2.06	1.30	251	19,475	19,475

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.47	3.29	3.18	2.97	2.76	2.28	1.40	233	18,064	18,064
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.46	3.30	3.15	2.97	2.75	2.29	1.42	229	17,783	17,783
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.54	3.37	3.22	3.03	2.81	2.35	1.47	223	17,285	17,285
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.25	3.09	2.91	2.77	2.57	2.12	1.38	248	19,242	19,242
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.25	3.07	2.93	2.78	2.57	2.11	1.36	251	19,465	19,465
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.26	3.09	2.95	2.79	2.57	2.12	1.36	249	19,361	19,361
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.87	3.66	3.49	3.34	3.07	2.53	1.54	213	16,523	16,523
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.82	3.61	3.40	3.26	3.02	2.47	1.48	225	17,445	17,445
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.86	3.65	3.47	3.32	3.08	2.51	1.55	214	16,575	16,575
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.30	3.17	3.01	2.86	2.68	2.24	1.41	222	17,221	17,221
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.22	3.08	2.93	2.77	2.59	2.15	1.36	237	18,403	18,403
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.23	3.07	2.95	2.79	2.61	2.14	1.35	239	18,548	18,548
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.10	2.95	2.81	2.63	2.46	1.99	1.25	270	20,957	20,957
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.11	2.94	2.82	2.65	2.46	2.02	1.27	265	20,567	20,567
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	3.11	2.94	2.85	2.66	2.46	2.04	1.30	257	19,938	19,938
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	4.07	3.92	3.77	3.59	3.38	2.89	1.96	151	11,737	11,737
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	4.13	3.93	3.81	3.62	3.44	2.93	2.04	148	11,519	11,519
University	US-127	10-02	SC-SM	3/5/2009	rigid-U-US127-CS19034-03-05-2009	10	4.01	3.83	3.70	3.56	3.31	2.83	1.94	156	12,085	12,085
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.37	3.21	3.12	2.92	2.73	2.31	2.10	167	12,987	12,987
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.38	3.25	3.16	2.94	2.76	2.31	2.09	166	12,855	12,855
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.37	3.26	3.10	2.95	2.71	2.27	2.07	174	13,524	13,524
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.83	3.75	3.58	3.40	3.15	2.68	2.43	133	10,290	10,290
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.83	3.75	3.61	3.40	3.14	2.68	2.44	131	10,200	10,200
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.83	3.77	3.58	3.40	3.14	2.66	2.45	133	10,351	10,351
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.25	3.16	3.02	2.82	2.60	2.16	1.98	183	14,214	14,214
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.20	3.08	2.97	2.83	2.58	2.16	1.96	181	14,013	14,013
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.87	3.80	3.63	3.42	3.29	2.79	1.89	153	11,887	11,887
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.89	3.79	3.62	3.45	3.22	2.75	1.88	163	12,645	12,645
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	8.96	3.23	3.03	2.91	2.63	2.24	2.14	861	66,831	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	8.55	3.16	2.99	2.82	2.61	2.18	1.87	877	68,063	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	9.39	3.20	3.03	2.91	2.66	2.22	1.69	924	71,698	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	9.50	3.49	3.33	3.21	2.96	2.53	1.67	795	61,662	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	9.60	3.46	3.33	3.18	2.94	2.52	1.72	800	62,111	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	9.98	3.47	3.34	3.20	2.97	2.56	1.75	810	62,864	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.32	3.26	3.08	2.92	2.71	2.23	2.12	164	12,734	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.37	3.29	3.08	2.95	2.75	2.32	1.47	213	16,561	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.35	3.29	3.04	2.94	2.72	2.32	1.49	211	16,394	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.35	3.26	3.01	2.92	2.68	2.24	1.43	233	18,076	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.47	3.41	3.16	2.98	2.78	2.32	1.39	232	17,966	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.46	3.43	3.14	2.98	2.78	2.30	1.39	231	17,911	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.46	3.41	3.19	3.00	2.76	2.33	1.41	225	17,495	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.21	3.16	2.92	2.77	2.57	2.11	1.35	248	19,228	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.23	3.16	2.90	2.74	2.56	2.16	1.32	251	19,489	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.23	3.13	2.90	2.77	2.54	2.15	1.33	254	19,703	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.89	3.83	3.62	3.48	3.26	2.77	1.88	157	12,219	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.15	3.08	2.87	2.77	2.49	2.08	1.32	253	19,605	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.24	3.11	2.93	2.83	2.55	2.11	1.37	254	19,715	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.20	3.06	2.91	2.81	2.53	2.11	1.29	259	20,123	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.43	3.26	3.11	2.98	2.73	2.30	1.51	227	17,611	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.39	3.24	3.06	2.92	2.70	2.27	1.48	231	17,921	
University	US-127	10-02	SC-SM	5/1/2009	rigid-U-US127-CS19034-05-01-2009	10	3.38	3.25	3.08	2.95	2.70	2.28	1.52	222	17,191	
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	4.29	3.39	3.07	2.68	2.24	1.54	0.71	329	25,560	25,560
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	13.86	10.63	9.65	8.27	6.93	4.88	2.24	360	27,929	
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	10.71	8.82	8.15	7.09	6.06	4.49	2.32	347	26,931	
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	8.11	6.93	6.42	5.67	4.88	3.66	1.93	400	31,028	31,028
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	9.09	7.48	6.97	5.94	5.12	3.82	2.05	407	31,580	31,580
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	4.53	3.58	3.23	2.87	2.44	1.81	0.91	268	20,788	20,788
Southwest	I-69	11-03	SC-SM	10/8/1998	rigid-So-I69-CS12034-10-08-1998	9	13.03	10.67	9.84	8.54	7.28	5.43	2.95	281	21,835	
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	7.76	6.38	5.79	5.08	4.33	3.15	1.69	306	23,717	23,717
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	11.73	9.61	8.90	7.64	6.50	4.80	2.60	322	24,963	
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	3.58	2.95	2.72	2.36	1.97	1.46	0.79	319	24,759	24,759
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	11.77	9.61	8.86	7.68	6.61	4.96	2.68	312	24,216	
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	3.07	2.60	2.44	2.17	1.89	1.46	0.94	286	22,209	22,209
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	9.69	8.15	7.60	6.77	5.94	4.69	2.87	301	23,341	23,341
Southwest	I-69	11-03	SC-SM	10/9/1998	rigid-So-I69-CS12034-10-09-1998	9	6.81	5.71	5.24	4.61	3.90	2.76	1.26	348	27,028	27,028
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.69	4.06	3.78	3.35	3.03	2.40	1.42	348	27,033	27,033

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.24	4.45	4.02	3.54	3.07	2.32	1.10	402	31,207	31,207
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.00	4.21	3.82	3.35	2.91	2.24	1.06	425	33,011	33,011
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.00	4.25	3.82	3.35	2.91	2.24	1.06	424	32,890	32,890
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.98	5.31	4.96	4.49	4.06	3.39	2.17	215	16,681	16,681
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.83	5.12	4.80	4.37	3.94	3.31	2.13	223	17,328	17,328
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	7.72	6.57	5.98	5.24	4.65	3.58	2.05	243	18,890	18,890
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	7.44	6.34	5.75	5.04	4.41	3.43	1.89	260	20,165	20,165
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	7.44	6.34	5.79	5.04	4.45	3.43	1.89	258	20,013	20,013
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.43	4.69	4.29	3.82	3.39	2.60	1.46	328	25,431	25,431
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	5.47	4.72	4.33	3.82	3.39	2.64	1.46	326	25,324	25,324
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.25	3.66	3.31	2.95	2.60	2.05	1.06	433	33,595	33,595
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.06	3.46	3.19	2.80	2.48	1.89	1.02	468	36,325	36,325
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.06	3.50	3.15	2.83	2.48	1.93	1.02	457	35,477	35,477
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.13	3.62	3.35	3.03	2.72	2.17	1.30	362	28,080	28,080
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.94	3.46	3.27	2.95	2.64	2.09	1.26	366	28,388	28,388
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.94	3.50	3.27	2.95	2.64	2.13	1.26	358	27,803	27,803
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.69	4.06	3.70	3.35	2.95	2.40	1.38	344	26,700	26,700
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.29	3.74	3.50	3.11	2.76	2.24	1.30	358	27,746	27,746
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.29	3.74	3.46	3.11	2.76	2.28	1.30	355	27,564	27,564
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.09	3.58	3.31	2.99	2.68	2.17	1.26	368	28,552	28,552
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.09	3.54	3.31	2.95	2.68	2.13	1.26	375	29,066	29,066
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.09	3.50	3.23	2.91	2.60	2.09	1.18	399	30,970	30,970
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.98	3.46	3.19	2.87	2.56	2.05	1.18	394	30,582	30,582
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.94	3.43	3.15	2.83	2.52	2.05	1.18	395	30,623	30,623
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.25	3.62	3.31	2.91	2.56	2.01	1.10	432	33,549	33,549
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.21	3.58	3.27	2.87	2.52	2.05	1.10	434	33,671	33,671
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.21	3.54	3.27	2.87	2.52	1.97	1.10	448	34,735	34,735
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.90	3.31	3.03	2.68	2.36	1.85	1.06	466	36,200	36,200
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.98	3.43	3.11	2.80	2.44	1.93	1.06	445	34,508	34,508
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.98	3.43	3.11	2.80	2.44	1.89	1.06	449	34,816	34,816
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.41	3.74	3.35	2.95	2.60	1.97	1.06	455	35,301	35,301
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.37	3.66	3.31	2.91	2.56	1.93	1.02	472	36,608	36,608
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.33	3.66	3.31	2.91	2.56	1.97	1.02	459	35,614	35,614

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.17	3.66	3.35	3.03	2.64	2.17	1.30	363	28,194	28,194
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.13	3.54	3.31	2.99	2.68	2.13	1.30	372	28,883	28,883
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	4.13	3.58	3.31	2.95	2.64	2.13	1.26	376	29,211	29,211
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.74	3.19	2.91	2.56	2.28	1.81	1.02	477	36,992	36,992
Southwest	I-69	11-03	SC-SM	9/11/2001	rigid-So-I69-CS12034-09-11-2001	9	3.78	3.19	2.91	2.60	2.32	1.89	1.10	457	35,453	35,453
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.31	4.57	4.33	3.86	3.50	2.87	1.85	281	21,796	21,796
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.67	4.92	4.65	4.17	3.70	3.03	1.85	265	20,544	20,544
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.55	4.80	4.53	4.06	3.62	2.95	1.85	274	21,239	21,239
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.59	4.80	4.49	4.09	3.66	2.99	1.85	274	21,268	21,268
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.51	5.00	4.65	4.21	3.74	3.03	1.89	243	18,862	18,862
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.71	5.16	4.84	4.37	3.86	3.15	1.97	237	18,394	18,394
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.71	5.12	4.88	4.33	3.90	3.07	1.97	242	18,794	18,794
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.51	4.76	4.49	4.06	3.58	2.91	1.85	273	21,213	21,213
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.47	4.72	4.41	3.98	3.54	2.87	1.81	286	22,177	22,177
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.39	4.69	4.45	4.02	3.54	2.87	1.85	274	21,224	21,224
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.51	4.84	4.61	4.13	3.74	3.07	1.97	244	18,964	18,964
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.39	4.72	4.49	4.09	3.66	3.03	1.93	251	19,459	19,459
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.43	4.76	4.49	4.09	3.66	3.03	1.97	251	19,483	19,483
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.65	5.71	5.35	4.76	4.21	3.39	2.13	245	18,995	18,995
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.61	5.63	5.24	4.72	4.17	3.43	2.09	250	19,433	19,433
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.65	5.63	5.28	4.72	4.21	3.39	2.05	255	19,819	19,819
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.14	5.35	5.04	4.57	4.06	3.39	2.13	231	17,908	17,908
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.14	5.31	4.96	4.53	4.06	3.31	2.13	240	18,644	18,644
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.06	5.35	4.96	4.53	4.02	3.31	2.05	237	18,422	18,422
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.34	5.59	5.24	4.80	4.29	3.54	2.28	213	16,499	16,499
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.18	5.43	5.08	4.61	4.13	3.46	2.20	224	17,418	17,418
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.14	5.39	5.08	4.61	4.13	3.39	2.20	226	17,535	17,535
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.26	5.71	5.39	4.84	4.29	3.50	2.20	205	15,935	15,935
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.34	5.79	5.43	4.92	4.37	3.58	2.24	203	15,791	15,791
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.26	5.75	5.39	4.84	4.33	3.54	2.20	205	15,885	15,885
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.94	5.28	4.92	4.53	4.06	3.31	2.13	223	17,311	17,311
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.94	5.24	4.96	4.53	4.06	3.35	2.17	223	17,287	17,287
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.98	5.28	4.92	4.53	4.02	3.35	2.17	228	17,665	17,665

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.61	5.83	5.51	4.96	4.45	3.70	2.36	204	15,836	15,836
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.61	5.79	5.43	4.96	4.45	3.66	2.36	211	16,399	16,399
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.61	5.83	5.47	4.96	4.45	3.66	2.36	210	16,316	16,316
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.34	5.63	5.31	4.84	4.29	3.58	2.32	205	15,914	15,914
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.50	5.71	5.39	4.92	4.41	3.70	2.40	203	15,727	15,727
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.42	5.63	5.31	4.76	4.25	3.50	2.24	224	17,357	17,357
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.22	5.43	5.08	4.61	4.09	3.35	2.09	236	18,281	18,281
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.26	5.43	5.08	4.61	4.09	3.39	2.17	236	18,302	18,302
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.87	5.12	4.76	4.25	3.78	3.03	1.89	269	20,895	20,895
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.91	5.12	4.76	4.29	3.78	3.07	1.89	272	21,119	21,119
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.94	5.12	4.76	4.29	3.78	3.07	1.89	276	21,387	21,387
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.79	4.96	4.65	4.17	3.70	2.99	1.89	278	21,545	21,545
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.87	5.08	4.76	4.29	3.82	3.07	1.93	269	20,840	20,840
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.87	5.12	4.80	4.29	3.82	3.07	1.93	266	20,646	20,646
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.10	5.31	4.88	4.41	3.90	3.11	1.89	266	20,628	20,628
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.18	5.31	4.96	4.45	3.94	3.15	1.89	271	21,016	21,016
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.10	5.28	4.92	4.37	3.90	3.15	1.89	269	20,907	20,907
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.91	5.08	4.80	4.29	3.82	3.03	1.89	269	20,858	20,858
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.87	5.04	4.72	4.21	3.78	3.03	1.89	276	21,453	21,453
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.87	5.04	4.72	4.21	3.78	3.03	1.85	278	21,562	21,562
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.18	5.35	5.00	4.45	3.94	3.15	1.89	267	20,730	20,730
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.02	5.28	4.88	4.37	3.90	3.11	1.85	268	20,799	20,799
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.14	5.24	4.88	4.33	3.86	3.03	1.77	285	22,131	22,131
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.26	5.35	5.00	4.45	3.90	3.15	1.85	278	21,564	21,564
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.26	5.35	5.00	4.45	3.90	3.15	1.89	277	21,479	21,479
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.85	5.79	5.39	4.80	4.25	3.31	1.89	268	20,805	20,805
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.85	5.87	5.55	4.88	4.29	3.35	2.01	256	19,850	19,850
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.85	5.91	5.47	4.84	4.25	3.31	1.89	266	20,620	20,620
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.69	5.75	5.31	4.72	4.13	3.27	1.89	268	20,788	20,788
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.77	5.79	5.35	4.72	4.17	3.27	1.89	274	21,241	21,241
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.81	5.83	5.47	4.80	4.21	3.31	1.89	270	20,925	20,925
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.02	5.16	4.80	4.29	3.82	3.03	1.85	282	21,895	21,895
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.98	5.12	4.76	4.25	3.74	3.03	1.81	288	22,316	22,316

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	5.94	5.12	4.76	4.25	3.74	3.03	1.85	281	21,821	21,821
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.34	5.43	5.08	4.49	3.94	3.11	1.85	275	21,355	21,355
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.38	5.47	5.08	4.53	3.94	3.11	1.81	282	21,874	21,874
Southwest	I-69	11-05	SC-SM	12/18/2001	rigid-So-I69-CS12033-12-18-2001	9	6.38	5.51	5.12	4.53	3.98	3.15	1.85	274	21,260	21,260
SC-SM						Average	3.81	3.51	3.25	2.97	2.75	2.31	1.52	SC-SM		20,350
						Maximum	18.98	17.56	16.81	15.63	14.49	12.05	8.31			47,655
						Minimum	1.85	1.69	1.61	1.46	1.38	1.14	0.41			3,875
						Std. dev.	1.70	1.45	1.25	1.13	0.97	0.75	0.48			6,613
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.28	4.57	4.21	3.78	3.23	2.60	1.57	321	24,924	24,924
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.20	4.53	4.17	3.74	3.19	2.60	1.61	316	24,536	24,536
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	4.96	4.33	3.98	3.62	3.11	2.44	1.50	332	25,780	25,780
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.00	4.33	3.90	3.62	3.15	2.48	1.46	337	26,115	26,115
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.00	4.29	3.98	3.62	3.11	2.44	1.46	341	26,460	26,460
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.12	4.09	3.82	3.43	2.95	2.40	1.46	384	29,770	29,770
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.16	4.29	3.90	3.46	3.03	2.36	1.38	381	29,590	29,590
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.16	4.29	3.86	3.50	3.03	2.36	1.38	380	29,501	29,501
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.59	4.76	4.45	3.94	3.39	2.64	1.54	316	24,486	24,486
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.71	5.12	4.88	4.53	4.06	3.31	2.13	202	15,682	15,682
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.31	4.61	4.37	3.98	3.46	2.87	1.85	260	20,157	20,157
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	4.80	4.21	3.94	3.50	3.03	2.40	1.42	327	25,382	25,382
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	4.96	4.25	3.94	3.50	3.11	2.40	1.42	342	26,525	26,525
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	4.96	4.25	3.90	3.58	3.11	2.44	1.38	338	26,257	26,257
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.79	5.04	4.72	4.25	3.66	2.83	1.50	291	22,604	22,604
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.75	5.04	4.80	4.25	3.66	2.87	1.54	281	21,832	21,832
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.42	5.55	5.08	4.65	3.98	3.07	1.77	271	21,067	21,067
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.50	5.63	5.12	4.61	3.98	3.11	1.73	274	21,274	21,274
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.60	5.87	5.24	4.65	4.02	2.99	1.57	352	27,347	27,347
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.68	5.94	5.28	4.72	4.06	2.99	1.57	353	27,394	27,394
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.72	5.94	5.28	4.72	4.06	2.99	1.61	354	27,495	27,495
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	9.06	7.64	7.05	6.22	5.35	4.02	2.13	228	17,667	17,667
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	9.06	7.68	7.09	6.30	5.35	4.09	2.20	222	17,193	17,193
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.24	6.22	5.75	5.20	4.49	3.50	2.09	241	18,738	18,738
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.17	6.18	5.67	5.20	4.41	3.50	2.09	240	18,662	18,662

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.71	5.04	4.69	4.29	3.70	2.95	1.81	266	20,619	20,619
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.20	6.18	5.79	5.12	4.37	3.39	1.97	254	19,718	19,718
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.36	6.30	5.67	5.08	4.37	3.43	1.97	262	20,365	20,365
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	4.84	4.37	4.09	3.78	3.31	2.68	1.69	269	20,899	20,899
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.56	6.42	5.87	5.20	4.33	3.31	1.77	276	21,439	21,439
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.56	6.50	5.83	5.24	4.41	3.27	1.81	275	21,332	21,332
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.40	6.10	5.51	4.88	4.09	3.11	1.77	303	23,523	23,523
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.52	6.22	5.55	4.96	4.17	3.15	1.77	302	23,457	23,457
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.22	5.39	4.88	4.49	3.94	3.03	1.69	279	21,684	21,684
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	8.11	6.93	6.26	5.67	4.92	3.78	2.09	230	17,883	17,883
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.65	5.83	5.31	4.84	4.21	3.31	1.89	243	18,852	18,852
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.91	5.12	4.65	4.25	3.70	2.87	1.65	287	22,294	22,294
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.91	5.12	4.65	4.25	3.66	2.87	1.61	291	22,564	22,564
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.59	4.92	4.53	4.09	3.62	2.83	1.69	274	21,282	21,282
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.39	4.69	4.29	3.98	3.50	2.83	1.77	274	21,247	21,247
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.35	4.65	4.37	3.98	3.50	2.83	1.81	267	20,719	20,719
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.71	4.72	4.25	3.74	3.15	2.36	1.14	400	31,045	31,045
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.71	4.72	4.25	3.78	3.19	2.36	1.14	398	30,919	30,919
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.10	5.35	5.00	4.49	3.90	3.11	1.81	252	19,594	19,594
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	8.27	7.20	6.61	5.98	5.16	4.02	2.24	203	15,744	15,744
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	8.39	7.28	6.57	6.02	5.24	4.09	2.28	202	15,683	15,683
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	8.39	7.48	6.93	6.26	5.55	4.49	2.80	167	12,929	12,929
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	9.65	8.54	7.80	7.24	6.38	5.08	3.11	150	11,662	11,662
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	9.17	7.87	7.17	6.50	5.71	4.49	2.80	183	14,232	14,232
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	8.50	7.36	7.01	6.18	5.47	4.45	2.95	171	13,307	13,307
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.81	5.87	5.51	4.92	4.21	3.39	2.13	237	18,387	18,387
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.81	5.79	5.28	4.84	4.21	3.31	2.09	251	19,512	19,512
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.93	5.87	5.39	4.88	4.21	3.31	2.09	256	19,871	19,871
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.52	6.69	6.14	5.75	5.20	4.21	2.83	166	12,879	12,879
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.54	5.71	5.24	4.80	4.25	3.35	1.97	238	18,464	18,464
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.57	5.71	5.28	4.84	4.25	3.39	2.01	233	18,057	18,057
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.72	6.34	5.83	5.20	4.49	3.46	2.05	258	19,997	19,997
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.83	6.46	5.83	5.28	4.61	3.54	2.09	255	19,777	19,777

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	7.83	6.42	5.91	5.28	4.57	3.50	2.09	256	19,839	19,839
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	5.75	4.69	4.21	3.82	3.23	2.40	1.18	404	31,329	31,329
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.89	5.87	5.35	4.80	4.17	3.23	1.85	264	20,504	20,504
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.81	5.94	5.43	4.88	4.21	3.27	1.89	251	19,501	19,501
Superior	I-75	03-05	SC	6/13/2000	rigid-Su-I75-CS49025-06-13-2000	9	6.97	5.94	5.43	4.88	4.21	3.23	1.89	263	20,398	20,398
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.41	7.99	7.32	6.61	5.67	4.37	2.48	203	15,733	15,733
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.49	8.07	7.28	6.61	5.75	4.37	2.48	203	15,764	15,764
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	8.82	7.60	7.13	6.30	5.51	4.29	2.44	197	15,299	15,299
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	6.50	5.59	5.12	4.65	4.09	3.23	1.97	251	19,481	19,481
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.20	8.46	7.56	6.65	5.67	4.17	2.09	229	17,809	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.28	8.50	7.52	6.77	5.79	4.21	2.17	225	17,491	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.28	8.50	7.56	6.73	5.79	4.21	2.17	225	17,496	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	7.36	6.18	5.63	4.88	4.17	3.07	1.69	299	23,197	23,197
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	7.44	6.26	5.59	4.92	4.21	3.11	1.65	302	23,440	23,440
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	7.52	6.30	5.63	4.92	4.25	3.11	1.65	303	23,501	23,501
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	7.36	6.18	5.59	4.84	4.06	2.91	1.26	333	25,835	25,835
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	6.02	4.96	4.41	3.86	3.27	2.28	0.91	444	34,438	34,438
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.06	6.77	5.83	4.69	3.66	2.52	1.34	425	32,993	32,993
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.06	6.73	5.75	4.65	3.66	2.52	1.34	430	33,381	33,381
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	8.62	7.36	6.73	5.98	5.16	3.78	1.93	236	18,332	18,332
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.80	8.50	7.76	7.05	6.06	4.61	2.44	188	14,561	14,561
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.96	8.62	7.99	7.17	6.18	4.72	2.56	180	14,005	14,005
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	11.22	9.88	9.13	8.23	7.05	5.31	2.68	160	12,413	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.80	8.46	7.87	7.01	5.94	4.57	2.44	188	14,609	14,609
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.00	8.58	7.83	7.09	6.10	4.61	2.48	188	14,551	14,551
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.00	8.66	7.83	7.17	6.10	4.65	2.52	187	14,504	14,504
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.25	7.80	7.09	6.26	5.47	4.02	2.13	226	17,553	17,553
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.33	7.80	7.05	6.34	5.43	4.02	2.09	231	17,940	17,940
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	11.42	9.84	8.94	8.07	6.93	5.16	2.76	168	13,072	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.13	7.87	7.28	6.50	5.55	4.17	2.24	207	16,071	16,071
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.21	7.95	7.28	6.61	5.67	4.25	2.28	203	15,769	15,769
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.21	7.95	7.28	6.57	5.63	4.21	2.24	206	15,980	15,980
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.63	9.25	8.54	7.72	6.61	5.08	2.76	167	12,926	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.83	9.45	8.58	7.87	6.81	5.16	2.83	164	12,718	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.43	9.02	8.23	7.32	6.22	4.72	2.60	186	14,445	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.28	8.86	8.23	7.40	6.34	4.80	2.56	180	13,950	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.51	9.02	8.19	7.52	6.46	4.88	2.56	180	13,983	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.51	9.09	8.27	7.56	6.46	4.88	2.60	178	13,794	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.84	8.27	7.72	6.77	5.83	4.33	2.32	207	16,078	16,078
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.41	8.11	7.36	6.73	5.94	4.45	2.44	191	14,788	14,788
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	9.49	8.15	7.44	6.77	5.91	4.49	2.44	194	15,041	15,041
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	10.16	8.82	7.95	7.24	6.34	4.80	2.64	176	13,677	
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	5.00	4.37	4.06	3.62	3.11	2.36	1.26	354	27,496	27,496
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	5.08	4.37	4.06	3.62	3.07	2.36	1.26	361	28,013	28,013
Superior	I-75	03-05	SC	6/2/2000	rigid-Su-I75-CS49025-06-02-2000	9	5.63	4.41	4.09	3.58	3.03	2.24	1.14	434	33,717	33,717
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.33	2.74	2.64	2.43	2.21	1.80	0.44	845	65,540	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.28	2.68	2.59	2.37	2.15	1.77	0.41	883	68,519	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.35	2.72	2.61	2.39	2.19	1.78	0.44	917	71,127	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.38	2.77	2.65	2.45	2.23	1.84	0.43	861	66,833	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.35	2.72	2.60	2.42	2.20	1.79	0.43	904	70,158	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.35	2.74	2.64	2.41	2.19	1.78	0.39	926	71,862	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.77	3.05	2.92	2.67	2.37	1.90	0.44	1,072	83,191	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.73	3.01	2.88	2.63	2.35	1.84	0.41	1,126	87,346	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.75	3.05	2.92	2.65	2.39	1.92	0.45	1,022	79,277	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.98	3.37	3.18	2.89	2.60	2.07	0.45	923	71,612	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.97	3.32	3.17	2.88	2.59	2.05	0.48	930	72,205	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.95	3.31	3.16	2.89	2.58	2.05	0.46	922	71,550	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.72	3.10	2.97	2.67	2.38	1.87	0.43	1,007	78,174	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.68	3.09	2.92	2.64	2.35	1.86	0.38	1,023	79,422	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.70	3.08	2.94	2.67	2.35	1.85	0.39	1,043	80,918	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.89	3.20	3.04	2.74	2.40	1.90	0.39	1,159	89,951	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.92	3.25	3.05	2.78	2.44	1.94	0.41	1,111	86,188	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	3.89	3.22	3.03	2.74	2.44	1.92	0.41	1,111	86,235	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	4.07	3.41	3.20	2.85	2.54	2.00	0.44	1,105	85,724	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	4.06	3.35	3.18	2.89	2.54	2.00	0.46	1,091	84,686	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	4.12	3.43	3.24	2.93	2.59	2.00	0.46	1,103	85,578	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.15	4.41	4.20	3.75	3.32	2.54	0.52	1,010	78,379	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.13	4.40	4.20	3.75	3.30	2.53	0.49	1,016	78,851	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.11	4.35	4.16	3.72	3.28	2.48	0.45	1,070	83,066	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.58	4.84	4.58	4.13	3.65	2.77	0.53	972	75,437	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.58	4.83	4.60	4.11	3.61	2.74	0.53	1,000	77,620	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.56	4.82	4.58	4.09	3.61	2.74	0.54	988	76,651	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.79	5.05	4.77	4.32	3.81	2.92	0.56	929	72,089	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.79	5.05	4.79	4.34	3.78	2.89	0.56	945	73,301	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.79	5.03	4.81	4.31	3.79	2.91	0.56	938	72,785	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.64	4.92	4.75	4.29	3.82	2.95	0.60	813	63,096	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.63	4.94	4.75	4.29	3.81	2.95	0.61	802	62,245	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.67	4.96	4.76	4.32	3.82	2.96	0.60	820	63,606	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.71	5.00	4.77	4.35	3.88	2.99	0.60	812	63,014	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.73	5.04	4.82	4.36	3.90	2.98	0.59	816	63,356	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.70	5.00	4.78	4.33	3.87	2.98	0.62	807	62,632	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.74	5.01	4.78	4.36	3.87	2.96	0.63	837	64,914	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.75	5.02	4.77	4.35	3.87	2.98	0.61	842	65,358	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	5.73	5.00	4.77	4.34	3.86	2.97	0.60	841	65,279	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	6.31	5.55	5.28	4.75	4.22	3.17	0.65	886	68,780	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	6.28	5.54	5.25	4.70	4.18	3.19	0.61	888	68,928	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	6.30	5.55	5.29	4.75	4.23	3.17	0.67	871	67,561	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	6.48	5.70	5.47	4.86	4.29	3.25	0.64	902	69,990	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	6.51	5.72	5.48	4.89	4.31	3.23	0.65	916	71,085	
Bay	US-127	07-05	SC	12/19/2007	rigid-B-US127-CS37014-12-19-2007	8	6.49	5.70	5.44	4.86	4.29	3.21	0.63	932	72,313	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.14	5.51	5.34	4.99	4.52	3.65	0.85	268	20,763	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.18	5.51	5.37	4.95	4.47	3.66	0.83	283	21,960	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.14	5.53	5.38	5.00	4.49	3.68	0.82	265	20,588	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.52	4.98	4.85	4.56	4.11	3.38	0.80	239	18,536	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.55	4.98	4.86	4.58	4.11	3.40	0.83	240	18,619	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.53	4.98	4.85	4.55	4.12	3.40	0.77	241	18,727	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.76	5.14	4.96	4.56	4.12	3.29	0.74	315	24,456	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.76	5.11	4.96	4.58	4.09	3.25	0.73	327	25,337	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.75	5.10	4.96	4.54	4.08	3.25	0.73	327	25,387	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.30	5.66	5.50	5.08	4.54	3.60	0.78	305	23,695	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.32	5.65	5.50	5.07	4.52	3.58	0.76	319	24,738	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.33	5.66	5.51	5.07	4.49	3.59	0.76	321	24,947	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.92	5.30	5.13	4.70	4.28	3.41	0.79	300	23,309	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.95	5.30	5.15	4.72	4.26	3.43	0.74	311	24,140	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.93	5.29	5.11	4.72	4.25	3.42	0.75	309	23,966	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.92	5.28	5.09	4.76	4.18	3.34	0.67	334	25,888	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.97	5.33	5.17	4.78	4.24	3.42	0.71	318	24,665	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.97	5.31	5.15	4.77	4.25	3.40	0.73	321	24,889	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.16	5.52	5.29	4.90	4.40	3.48	0.76	323	25,099	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.12	5.45	5.29	4.85	4.34	3.45	0.75	329	25,545	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.17	5.51	5.35	4.94	4.43	3.53	0.73	315	24,424	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.00	5.39	5.21	4.82	4.35	3.50	0.79	289	22,451	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.00	5.38	5.20	4.80	4.33	3.47	0.78	299	23,169	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	6.04	5.41	5.26	4.86	4.38	3.49	0.80	294	22,786	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.59	4.94	4.79	4.48	4.05	3.32	0.75	286	22,215	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.58	4.91	4.83	4.48	4.03	3.26	0.75	295	22,863	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.62	4.97	4.84	4.50	4.10	3.29	0.75	291	22,594	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.56	4.96	4.81	4.50	4.08	3.32	0.75	272	21,102	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.56	4.96	4.82	4.47	4.12	3.35	0.74	266	20,666	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.56	4.96	4.87	4.52	4.11	3.36	0.73	262	20,322	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.73	5.11	4.96	4.67	4.23	3.43	0.77	267	20,747	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.77	5.15	5.04	4.72	4.27	3.46	0.80	260	20,202	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.77	5.13	5.03	4.66	4.24	3.45	0.80	268	20,827	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.84	5.22	5.02	4.69	4.23	3.37	0.71	306	23,722	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.81	5.21	5.04	4.70	4.23	3.36	0.70	299	23,165	
Bay	US-10	08-04	SC	12/18/2007	rigid-B-US10-CS9101-12-18-2007	7.3	5.79	5.17	5.02	4.64	4.18	3.34	0.68	309	23,944	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.10	3.69	3.50	3.26	3.03	2.53	1.71	246	19,051	19,051
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.15	3.73	3.54	3.30	3.06	2.53	1.64	253	19,629	19,629
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.14	3.72	3.54	3.31	3.07	2.59	1.71	241	18,737	18,737
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.51	3.19	3.00	2.79	2.53	2.04	1.16	337	26,186	26,186
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.61	3.22	3.04	2.82	2.54	2.07	1.19	346	26,824	26,824
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.61	3.22	3.03	2.81	2.53	2.05	1.20	350	27,137	27,137

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.58	3.30	3.15	2.96	2.72	2.26	1.37	268	20,801	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.62	3.29	3.18	2.99	2.74	2.25	1.33	277	21,473	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.68	3.34	3.15	2.99	2.75	2.28	1.37	278	21,554	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.76	3.35	3.15	2.95	2.68	2.17	1.27	322	25,010	25,010
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.69	3.29	3.08	2.88	2.61	2.10	1.20	343	26,626	26,626
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.72	3.32	3.13	2.89	2.65	2.16	1.21	332	25,740	25,740
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.92	3.52	3.32	3.09	2.81	2.28	1.37	301	23,332	23,332
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.89	3.46	3.28	3.07	2.76	2.28	1.34	307	23,823	23,823
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.90	3.48	3.26	3.03	2.75	2.22	1.35	315	24,471	24,471
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	5.10	4.67	4.36	4.06	3.69	2.99	1.78	221	17,184	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	5.10	4.70	4.38	4.07	3.75	3.04	1.79	217	16,823	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	5.12	4.63	4.37	4.04	3.68	2.98	1.74	229	17,748	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.23	3.84	3.64	3.45	3.25	2.72	1.75	217	16,832	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.15	3.80	3.64	3.42	3.22	2.71	1.76	208	16,155	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.25	3.84	3.69	3.48	3.26	2.75	1.78	214	16,593	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.04	3.70	3.51	3.31	3.02	2.55	1.63	237	18,378	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.04	3.66	3.51	3.28	3.00	2.50	1.56	249	19,314	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.00	3.61	3.46	3.25	3.00	2.48	1.57	247	19,205	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.91	3.63	3.42	3.19	2.91	2.37	1.35	270	20,934	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.98	3.61	3.44	3.22	2.89	2.34	1.35	285	22,114	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.06	3.67	3.46	3.22	2.92	2.39	1.36	287	22,247	22,247
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.08	3.64	3.43	3.22	2.95	2.41	1.42	284	22,075	22,075
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	4.02	3.62	3.43	3.25	2.95	2.42	1.50	267	20,728	20,728
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.97	3.61	3.44	3.19	2.92	2.40	1.46	268	20,790	20,790
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.97	3.56	3.40	3.20	2.95	2.48	1.59	251	19,455	19,455
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.98	3.59	3.46	3.22	2.97	2.50	1.55	248	19,265	19,265
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.99	3.62	3.45	3.23	2.96	2.51	1.57	247	19,202	19,202
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.71	3.34	3.18	2.99	2.74	2.26	1.42	281	21,811	
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.71	3.34	3.21	2.99	2.79	2.29	1.39	276	21,434	21,434
Bay	I-75	08-04	SC	7/2/2008	rigid-B-I75-CS3035-07-02-2008	9	3.70	3.32	3.18	2.97	2.70	2.25	1.40	287	22,277	22,277
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.52	4.19	4.00	3.83	3.55	3.04	2.03	175	13,561	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.52	4.14	3.96	3.77	3.51	2.99	2.10	180	13,988	13,988
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.54	4.16	3.96	3.75	3.53	3.00	2.06	183	14,222	14,222

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.99	3.65	3.48	3.27	2.99	2.44	1.43	262	20,299	20,299
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.03	3.69	3.51	3.33	3.02	2.50	1.50	250	19,376	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.01	3.67	3.50	3.32	3.04	2.52	1.52	244	18,948	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.53	3.20	2.94	2.73	2.52	1.98	1.09	363	28,188	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.56	3.19	3.00	2.79	2.53	2.00	1.11	360	27,940	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.53	3.17	2.97	2.77	2.47	1.99	1.02	371	28,817	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.91	3.57	3.37	3.20	2.97	2.48	1.52	246	19,114	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.92	3.54	3.39	3.22	2.95	2.47	1.55	249	19,359	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.90	3.56	3.36	3.22	2.97	2.45	1.53	248	19,228	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.19	3.84	3.63	3.50	3.24	2.75	1.73	210	16,297	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.14	3.80	3.64	3.46	3.21	2.74	1.72	207	16,098	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.15	3.80	3.64	3.47	3.20	2.70	1.73	212	16,423	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.12	3.74	3.56	3.36	3.10	2.60	1.62	234	18,168	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.13	3.77	3.57	3.38	3.14	2.63	1.70	225	17,425	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.12	3.76	3.53	3.38	3.14	2.63	1.63	229	17,784	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.86	3.53	3.34	3.17	2.89	2.41	1.49	255	19,809	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.87	3.52	3.33	3.17	2.91	2.44	1.52	251	19,501	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.80	3.45	3.26	3.13	2.83	2.36	1.48	261	20,248	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.40	3.05	2.85	2.67	2.44	1.98	1.18	348	26,996	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.41	3.02	2.83	2.65	2.45	1.98	1.16	356	27,593	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.44	3.09	2.89	2.70	2.50	2.03	1.16	340	26,387	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.62	4.30	4.03	3.86	3.59	3.02	1.90	188	14,568	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.65	4.29	4.08	3.89	3.58	2.99	1.91	192	14,912	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.60	4.24	3.99	3.81	3.51	2.97	1.89	196	15,218	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.84	3.46	3.28	3.07	2.82	2.37	1.41	275	21,374	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.83	3.46	3.29	3.09	2.82	2.37	1.43	270	20,934	20,934
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	3.78	3.43	3.28	3.07	2.80	2.34	1.42	270	20,921	20,921
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.01	3.62	3.44	3.27	3.00	2.47	1.50	257	19,921	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.02	3.64	3.42	3.28	3.06	2.49	1.48	255	19,822	
Bay	US-127	09-08	SC	6/27/2008	rigid-B-US127-CS29011-06-27-2008	9	4.02	3.65	3.46	3.30	3.01	2.49	1.53	251	19,478	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.36	6.22	5.71	4.96	4.29	3.27	1.57	288	22,373	22,373
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.44	6.26	5.71	5.00	4.33	3.27	1.57	290	22,535	22,535
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.44	6.26	5.75	5.00	4.33	3.27	1.61	288	22,312	22,312

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.95	6.50	5.94	5.28	4.61	3.50	1.81	274	21,288	21,288
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.95	6.50	5.94	5.28	4.65	3.50	1.77	274	21,242	21,242
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.95	6.50	5.94	5.24	4.61	3.50	1.77	275	21,363	21,363
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	10.83	9.25	8.46	7.48	6.34	4.84	2.28	192	14,929	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	10.91	9.25	8.43	7.48	6.38	4.88	2.28	192	14,924	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	10.83	9.29	8.39	7.40	6.38	4.84	2.28	193	14,970	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.44	10.67	9.72	8.58	7.44	5.51	2.56	166	12,853	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.32	10.55	9.61	8.50	7.40	5.47	2.52	166	12,889	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.32	10.59	9.61	8.54	7.36	5.47	2.60	166	12,844	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	3.98	3.58	3.39	2.99	2.72	2.17	1.26	345	26,746	26,746
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	3.94	3.54	3.35	2.99	2.68	2.17	1.22	347	26,948	26,948
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.44	6.30	5.75	5.00	4.41	3.31	1.69	281	21,804	21,804
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.44	6.30	5.79	5.00	4.41	3.39	1.73	275	21,353	21,353
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.44	6.30	5.75	5.00	4.37	3.31	1.69	281	21,837	21,837
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	9.69	8.27	7.56	6.65	5.71	4.25	2.01	218	16,891	16,891
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	9.80	8.35	7.60	6.69	5.79	4.21	2.01	219	16,975	16,975
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	9.80	8.39	7.64	6.69	5.79	4.25	2.01	217	16,823	16,823
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.13	10.20	9.29	8.11	6.93	5.00	2.20	192	14,861	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.17	10.28	9.25	8.11	6.97	5.00	2.17	192	14,876	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.09	10.16	9.25	8.11	6.97	5.00	2.13	192	14,909	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	12.09	10.67	9.88	8.78	7.68	5.79	2.68	149	11,525	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.03	6.73	6.02	5.20	4.37	3.15	1.46	307	23,831	23,831
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.03	6.77	6.06	5.20	4.41	3.15	1.50	303	23,489	23,489
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.03	6.73	6.02	5.16	4.37	3.11	1.46	311	24,130	24,130
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	6.42	5.47	5.08	4.45	3.94	3.03	1.61	292	22,662	22,662
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	6.42	5.47	5.08	4.45	3.94	3.03	1.61	292	22,667	22,667
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	6.42	5.47	5.08	4.45	3.90	3.03	1.57	295	22,901	22,901
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	5.28	4.69	4.29	3.82	3.39	2.68	1.57	301	23,363	23,363
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	5.28	4.72	4.33	3.86	3.43	2.68	1.57	296	22,977	22,977
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	9.88	8.66	7.91	7.09	6.22	4.84	2.56	178	13,810	13,810
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	9.72	8.50	7.87	7.01	6.18	4.72	2.48	182	14,097	14,097
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	9.76	8.54	7.80	6.93	6.18	4.76	2.48	183	14,166	14,166
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	11.14	9.49	8.66	7.64	6.65	5.00	2.52	185	14,333	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	10.63	9.06	8.19	7.24	6.30	4.76	2.32	199	15,442	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	10.59	9.06	8.23	7.24	6.30	4.72	2.32	197	15,301	
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.15	6.93	6.30	5.59	4.88	3.74	1.97	238	18,505	18,505
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.87	6.65	6.10	5.31	4.65	3.66	1.89	249	19,338	19,338
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	7.91	6.65	6.02	5.31	4.65	3.50	1.89	259	20,137	20,137
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.31	7.05	6.46	5.67	4.96	3.78	1.93	241	18,678	18,678
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.07	6.81	6.22	5.47	4.76	3.62	1.89	254	19,734	19,734
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.07	6.81	6.26	5.43	4.72	3.62	1.85	256	19,844	19,844
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.66	7.28	6.61	5.75	5.04	3.74	1.93	251	19,500	19,500
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.31	6.97	6.30	5.47	4.72	3.58	1.81	269	20,871	20,871
Bay	I-75	09-08	SC	8/15/2001	rigid-BI75-CS73101-08-15-2001	9	8.27	6.97	6.30	5.47	4.72	3.54	1.81	270	20,925	20,925
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	9.09	8.19	7.36	6.34	5.12	3.23	1.22	285	22,144	22,144
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	9.09	8.23	7.40	6.42	5.16	3.27	1.22	281	21,777	21,777
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	9.69	8.62	7.80	6.93	5.63	3.70	1.50	247	19,178	19,178
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	9.72	8.70	7.87	7.01	5.71	3.74	1.50	243	18,847	18,847
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	9.61	8.70	7.87	6.97	5.71	3.74	1.50	239	18,553	18,553
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	10.28	9.13	8.31	7.20	5.91	3.90	1.61	233	18,108	
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	10.24	9.13	8.27	7.24	5.91	3.94	1.69	230	17,837	
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	10.39	9.21	8.31	7.24	5.98	3.94	1.69	231	17,945	
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	3.90	3.74	3.54	3.31	3.07	2.48	1.54	236	18,301	18,301
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	11.34	10.28	9.37	8.15	6.73	4.49	1.85	196	15,188	
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	11.50	10.39	9.41	8.15	6.77	4.49	1.85	197	15,325	
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	11.38	10.31	9.29	8.19	6.73	4.49	1.85	196	15,178	
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	3.43	3.19	3.03	2.87	2.56	2.09	1.26	313	24,270	24,270
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	3.46	3.23	3.07	2.91	2.60	2.13	1.30	303	23,509	23,509
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	3.66	3.39	3.19	3.03	2.72	2.20	1.34	302	23,432	23,432
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	3.70	3.43	3.23	3.03	2.72	2.24	1.34	302	23,447	23,447
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	3.62	3.43	3.23	3.03	2.72	2.20	1.30	295	22,866	22,866
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	6.81	6.26	5.71	5.04	4.29	3.03	1.42	279	21,674	21,674
Bay	I-75	09-08	SC	11/30/1999	rigid-BI75-CS73101-11-30-1999	9	6.89	6.26	5.67	5.04	4.33	3.07	1.42	282	21,856	21,856
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.56	6.34	5.71	5.04	4.29	3.19	1.61	287	22,276	22,276
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.60	6.38	5.75	5.08	4.33	3.23	1.57	287	22,283	22,283
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.54	5.71	5.24	4.69	4.09	3.15	1.69	272	21,123	21,123

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.50	5.67	5.24	4.65	4.06	3.11	1.69	274	21,230	21,230
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.50	5.67	5.20	4.57	4.02	3.11	1.65	280	21,754	21,754
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.40	6.22	5.59	4.96	4.17	3.11	1.54	304	23,600	23,600
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.36	6.26	5.67	4.96	4.17	3.11	1.54	301	23,324	23,324
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.32	6.22	5.63	4.92	4.17	3.11	1.54	300	23,296	23,296
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.10	5.16	4.69	4.13	3.54	2.64	1.34	347	26,938	26,938
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.14	5.16	4.65	4.13	3.54	2.60	1.34	354	27,490	27,490
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.10	5.12	4.65	4.09	3.50	2.60	1.30	356	27,654	27,654
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.73	5.67	5.20	4.53	3.86	2.80	1.34	330	25,643	25,643
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.73	5.71	5.20	4.53	3.90	2.83	1.34	326	25,267	25,267
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.73	5.67	5.20	4.53	3.90	2.83	1.38	324	25,172	25,172
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.07	6.77	6.10	5.28	4.45	3.23	1.50	293	22,760	22,760
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.07	6.73	6.14	5.31	4.53	3.27	1.57	285	22,133	22,133
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.07	6.77	6.10	5.31	4.49	3.31	1.61	284	22,004	22,004
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	9.76	8.27	7.56	6.54	5.59	4.09	2.01	223	17,289	17,289
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.34	5.39	4.88	4.33	3.70	2.80	1.50	320	24,837	24,837
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.30	5.39	4.88	4.29	3.66	2.80	1.50	321	24,916	24,916
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.26	5.31	4.84	4.25	3.66	2.76	1.42	329	25,515	25,515
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.18	5.28	4.72	4.17	3.62	2.76	1.46	326	25,303	25,303
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.18	5.28	4.76	4.21	3.66	2.76	1.42	327	25,383	25,383
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.14	5.28	4.76	4.21	3.62	2.72	1.34	333	25,834	25,834
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.01	6.02	5.51	4.88	4.21	3.23	1.77	266	20,631	20,631
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.09	6.06	5.51	4.92	4.25	3.27	1.81	265	20,593	20,593
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.09	6.06	5.47	4.88	4.21	3.27	1.85	267	20,705	20,705
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.17	6.14	5.63	4.96	4.29	3.31	1.81	261	20,288	20,288
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.17	6.18	5.63	4.96	4.33	3.31	1.81	262	20,298	20,298
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.17	6.18	5.63	4.96	4.29	3.31	1.81	263	20,401	20,401
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	9.29	8.07	7.32	6.42	5.55	4.21	2.20	206	15,960	15,960
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.95	6.81	6.18	5.47	4.72	3.62	1.97	240	18,602	18,602
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.99	6.85	6.22	5.47	4.76	3.58	1.93	243	18,859	18,859
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.91	6.81	6.18	5.43	4.72	3.62	1.93	240	18,598	18,598
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.11	6.81	6.14	5.47	4.65	3.50	1.85	258	20,034	20,034
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.11	6.81	6.18	5.43	4.65	3.54	1.89	256	19,892	19,892

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.15	6.85	6.18	5.47	4.72	3.54	1.89	255	19,804	19,804
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.17	6.02	5.39	4.76	4.09	3.03	1.54	302	23,447	23,447
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.20	6.02	5.43	4.80	4.09	3.03	1.50	305	23,695	23,695
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.17	6.06	5.47	4.76	4.13	3.03	1.50	303	23,477	23,477
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.56	6.38	5.75	5.00	4.29	3.19	1.61	290	22,507	22,507
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	9.21	7.91	7.24	6.34	5.47	4.09	2.09	212	16,458	16,458
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.97	5.91	5.39	4.80	4.17	3.23	1.85	265	20,587	20,587
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.93	5.87	5.35	4.76	4.17	3.23	1.81	267	20,715	20,715
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.38	5.47	4.96	4.41	3.82	3.03	1.73	284	22,040	22,040
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.42	5.47	4.96	4.41	3.82	2.99	1.77	287	22,295	22,295
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.42	5.47	5.00	4.41	3.86	2.99	1.77	286	22,194	22,194
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	9.21	7.01	6.30	5.55	4.69	3.54	1.77	301	23,355	23,355
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	9.21	7.01	6.30	5.55	4.69	3.50	1.73	303	23,522	23,522
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	9.25	7.01	6.30	5.51	4.69	3.54	1.73	304	23,622	23,622
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.01	5.91	5.39	4.72	4.13	3.03	1.54	297	23,082	23,082
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.13	5.94	5.43	4.76	4.13	3.03	1.50	305	23,630	23,630
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.05	5.91	5.39	4.72	4.09	2.99	1.46	308	23,874	23,874
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.94	7.36	6.61	5.91	5.12	3.94	2.05	237	18,361	18,361
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	8.98	7.40	6.69	5.94	5.16	3.90	2.09	236	18,304	18,304
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.54	5.55	4.96	4.41	3.82	2.99	1.73	293	22,742	22,742
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.57	5.55	5.00	4.41	3.86	2.99	1.77	292	22,690	22,690
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.18	5.31	4.76	4.17	3.62	2.68	1.10	345	26,757	26,757
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.18	5.28	4.76	4.21	3.66	2.68	1.14	342	26,538	26,538
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.57	5.24	4.80	4.29	3.74	2.91	1.57	328	25,428	25,428
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.65	5.55	5.08	4.57	4.02	3.19	1.65	281	21,823	21,823
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.69	5.55	5.08	4.57	4.02	3.19	1.61	285	22,125	22,125
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.73	5.55	5.08	4.61	4.06	3.15	1.61	289	22,394	22,394
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.77	5.75	5.20	4.57	3.86	2.95	1.42	321	24,897	24,897
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.73	5.71	5.16	4.57	3.86	2.91	1.42	324	25,121	25,121
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	6.77	5.75	5.20	4.57	3.90	2.95	1.46	320	24,823	24,823
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.80	6.61	5.94	5.20	4.45	3.31	1.54	288	22,373	22,373
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.83	6.61	5.98	5.20	4.49	3.31	1.57	287	22,300	22,300
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.80	6.57	5.94	5.16	4.45	3.27	1.61	288	22,328	22,328

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.48	6.30	5.67	5.04	4.33	3.23	1.57	294	22,837	22,837
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.56	6.34	5.71	5.08	4.37	3.27	1.65	292	22,629	22,629
Bay	I-675	09-08	SC	10/24/2003	rigid-B-I675-CS73101-10-24-2003	9	7.52	6.26	5.71	5.04	4.33	3.27	1.61	294	22,822	22,822
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	5.35	4.88	4.53	4.06	3.70	3.03	1.85	232	17,968	17,968
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	5.31	4.84	4.45	4.02	3.66	2.99	1.77	240	18,639	18,639
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	5.35	4.88	4.53	4.02	3.70	2.99	1.81	237	18,426	18,426
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	9.88	8.46	7.64	6.57	5.75	4.29	2.17	209	16,257	16,257
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.34	5.47	4.96	4.25	3.74	2.83	1.46	313	24,297	24,297
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.30	5.47	4.88	4.25	3.70	2.80	1.46	314	24,330	24,330
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.38	5.51	4.96	4.25	3.74	2.80	1.46	316	24,543	24,543
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.42	5.35	4.80	4.09	3.58	2.64	1.38	353	27,414	27,414
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.46	5.39	4.84	4.13	3.58	2.68	1.38	352	27,303	27,303
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.42	5.35	4.80	4.06	3.54	2.64	1.34	358	27,753	27,753
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	10.55	9.17	8.39	7.28	6.42	4.88	2.48	176	13,658	
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.93	5.91	5.35	4.53	4.02	2.95	1.38	309	23,992	23,992
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.93	5.94	5.35	4.57	4.02	2.99	1.38	303	23,542	23,542
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	8.82	7.64	6.93	5.98	5.28	4.02	2.09	214	16,604	16,604
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	11.34	9.76	8.90	7.64	6.73	5.12	2.68	169	13,091	
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.81	5.75	5.20	4.41	3.94	2.99	1.57	302	23,455	23,455
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.81	5.75	5.16	4.41	3.90	2.95	1.57	309	24,012	24,012
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.36	6.30	5.67	4.88	4.25	3.23	1.65	279	21,681	21,681
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.40	6.30	5.67	4.88	4.25	3.23	1.61	284	22,014	22,014
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.32	6.26	5.63	4.84	4.25	3.23	1.61	282	21,907	21,907
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.93	5.94	5.31	4.57	4.06	3.03	1.54	296	22,963	22,963
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.93	5.94	5.35	4.61	4.06	3.03	1.50	298	23,132	23,132
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.48	6.22	5.59	4.76	4.25	3.23	1.65	290	22,495	22,495
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.36	6.14	5.51	4.72	4.17	3.15	1.57	297	23,019	23,019
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.40	6.14	5.51	4.72	4.21	3.19	1.61	293	22,743	22,743
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.72	6.34	5.67	4.84	4.25	3.19	1.57	303	23,513	23,513
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.68	6.30	5.63	4.80	4.25	3.19	1.57	302	23,415	23,415
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	8.07	6.57	5.91	5.00	4.49	3.35	1.69	288	22,311	22,311
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	8.07	6.57	5.91	4.96	4.45	3.35	1.69	289	22,438	22,438
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	8.07	6.57	5.91	5.00	4.45	3.35	1.69	290	22,487	22,487

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.10	4.92	4.49	3.86	3.46	2.68	1.54	347	26,928	26,928
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.06	4.92	4.45	3.86	3.46	2.68	1.50	347	26,920	26,920
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.24	5.98	5.43	4.72	4.25	3.35	1.93	271	21,004	21,004
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.17	5.94	5.43	4.72	4.25	3.35	1.97	264	20,491	20,491
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.24	5.98	5.47	4.72	4.29	3.39	1.93	266	20,610	20,610
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.32	6.26	5.67	4.88	4.29	3.23	1.42	288	22,341	22,341
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.50	5.59	5.04	4.25	3.74	2.76	1.02	346	26,885	26,885
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.50	5.51	5.00	4.25	3.74	2.72	1.02	351	27,234	27,234
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	11.10	8.35	7.68	6.65	5.91	4.45	1.97	238	18,506	
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	10.04	8.58	7.91	7.05	6.42	5.08	2.76	163	12,629	
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.05	5.98	5.39	4.69	4.25	3.31	1.54	279	21,672	21,672
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	7.05	5.91	5.35	4.69	4.25	3.27	1.54	284	22,029	22,029
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	9.13	7.91	7.20	6.22	5.51	4.17	2.17	210	16,270	16,270
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.69	5.67	5.12	4.33	3.82	2.91	1.54	316	24,515	24,515
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.61	5.63	5.08	4.33	3.82	2.87	1.50	318	24,650	24,650
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	8.94	7.17	6.50	5.59	4.96	3.74	1.93	260	20,195	20,195
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.57	5.59	5.08	4.33	3.90	2.91	1.57	306	23,735	23,735
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.50	5.55	5.08	4.37	3.90	2.95	1.57	298	23,161	23,161
Bay	I-675	09-08	SC	5/26/2004	rigid-B-I675-CS73101-05-26-2004	9	6.54	5.59	5.08	4.37	3.90	2.95	1.61	300	23,261	23,261
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	17.80	15.51	14.17	12.44	10.91	8.27	4.33	102	7,884	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	11.14	9.53	8.54	7.28	6.38	4.72	2.28	196	15,196	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.98	9.41	8.35	7.17	6.26	4.65	2.20	200	15,520	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.94	9.37	8.35	7.20	6.26	4.65	2.20	199	15,436	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.76	6.61	5.98	5.12	4.53	3.39	1.69	268	20,831	20,831
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.68	6.54	5.91	5.08	4.45	3.31	1.65	274	21,244	21,244
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	14.02	12.20	11.22	9.80	8.58	6.54	3.46	130	10,112	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.11	6.93	6.26	5.39	4.76	3.58	1.69	258	19,987	19,987
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.07	6.97	6.26	5.39	4.72	3.58	1.69	255	19,800	19,800
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.52	6.42	5.75	4.92	4.29	3.19	1.57	290	22,539	22,539
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.44	6.34	5.71	4.84	4.21	3.07	1.50	299	23,199	23,199
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.48	6.38	5.71	4.88	4.25	3.15	1.57	291	22,598	22,598
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	13.86	12.13	11.14	9.69	8.54	6.57	3.66	125	9,689	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.01	6.02	5.47	4.69	4.09	3.11	1.61	289	22,404	22,404

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.09	6.02	5.51	4.69	4.13	3.11	1.61	291	22,577	22,577
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	7.09	6.02	5.47	4.69	4.13	3.11	1.57	294	22,777	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.51	9.02	8.15	6.97	6.14	4.57	2.32	196	15,220	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.51	9.02	8.19	7.01	6.10	4.57	2.32	196	15,240	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.55	9.02	8.19	7.01	6.14	4.57	2.28	198	15,377	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.17	7.87	7.13	6.10	5.39	4.13	2.17	214	16,624	16,624
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.21	7.87	7.17	6.14	5.43	4.17	2.17	214	16,583	16,583
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.25	7.91	7.20	6.22	5.43	4.13	2.17	215	16,681	16,681
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.12	8.66	7.91	6.89	6.10	4.57	2.40	192	14,897	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.08	8.62	7.91	6.89	6.10	4.57	2.40	190	14,767	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.04	8.58	7.87	6.81	6.02	4.57	2.40	192	14,879	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.09	7.72	7.01	5.91	5.20	3.86	1.89	238	18,444	18,444
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.13	7.76	7.01	5.91	5.20	3.86	1.89	238	18,479	18,479
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.87	9.33	8.50	7.32	6.46	4.80	2.44	183	14,226	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.91	9.37	8.54	7.32	6.50	4.84	2.48	182	14,085	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.91	9.37	8.54	7.36	6.50	4.84	2.44	182	14,103	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.88	8.58	7.99	7.01	6.30	4.92	2.87	163	12,680	12,680
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.92	8.62	7.99	6.97	6.30	4.96	2.91	163	12,638	12,638
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.84	8.62	7.99	7.01	6.34	4.92	2.87	161	12,507	12,507
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	15.31	12.36	11.26	9.84	8.66	6.54	3.35	146	11,367	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	15.20	12.32	11.18	9.80	8.62	6.50	3.27	147	11,418	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	15.24	12.28	11.22	9.84	8.66	6.54	3.31	147	11,398	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.07	6.97	6.30	5.43	4.76	3.58	1.77	251	19,443	19,443
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.03	6.97	6.34	5.43	4.76	3.58	1.77	249	19,334	19,334
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.74	7.28	6.57	5.67	5.04	3.82	1.89	247	19,152	19,152
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.62	7.17	6.54	5.63	5.00	3.78	1.85	249	19,287	19,287
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.62	7.17	6.50	5.59	4.96	3.74	1.85	252	19,541	19,541
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	6.65	5.55	5.12	4.41	3.94	3.03	1.61	297	23,055	23,055
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	6.69	5.63	5.16	4.49	3.98	3.03	1.69	292	22,631	22,631
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	6.69	5.59	5.12	4.41	3.94	2.99	1.61	304	23,557	23,557
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.57	7.76	7.09	6.14	5.51	4.33	2.36	218	16,884	16,884
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.61	7.76	7.13	6.14	5.55	4.33	2.36	218	16,938	16,938
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.57	7.80	7.13	6.18	5.55	4.33	2.36	216	16,746	16,746

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.47	9.17	8.43	7.32	6.50	5.00	2.68	167	12,970	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.51	9.21	8.50	7.40	6.57	5.00	2.64	166	12,904	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.47	9.17	8.43	7.32	6.50	4.96	2.64	168	13,041	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.12	8.11	7.36	6.30	5.59	4.25	2.13	230	17,810	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.20	8.19	7.44	6.30	5.63	4.25	2.13	232	17,972	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	10.20	8.19	7.40	6.38	5.63	4.25	2.17	230	17,850	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	16.81	14.72	13.54	11.81	10.31	7.60	3.86	158	12,230	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.78	7.48	6.81	5.79	5.00	3.54	0.98	284	22,070	22,070
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.27	7.05	6.42	5.47	4.80	3.46	1.18	283	21,970	21,970
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.15	7.01	6.38	5.43	4.80	3.46	1.22	277	21,515	21,515
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.11	6.97	6.34	5.39	4.72	3.46	1.18	281	21,770	21,770
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.54	6.93	6.30	5.47	4.80	3.50	1.10	298	23,155	23,155
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.46	6.85	6.22	5.43	4.76	3.46	1.06	303	23,534	23,534
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.46	6.89	6.22	5.39	4.76	3.46	1.06	304	23,592	23,592
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	9.09	7.32	6.73	5.94	5.39	4.17	1.89	234	18,189	18,189
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.94	7.24	6.61	5.91	5.35	4.17	1.85	233	18,069	18,069
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.98	7.24	6.61	5.87	5.31	4.13	1.85	238	18,451	18,451
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	6.73	5.71	5.20	4.45	3.86	2.87	1.14	334	25,956	25,956
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	6.65	5.67	5.16	4.41	3.82	2.83	1.14	337	26,144	26,144
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.78	7.44	6.97	6.10	5.55	4.41	1.97	203	15,779	15,779
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.74	7.44	6.93	6.10	5.55	4.41	1.93	203	15,750	15,750
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	13.46	11.57	10.63	9.17	8.07	6.02	2.95	147	11,410	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	17.60	15.08	13.94	12.05	10.47	7.80	3.90	162	12,583	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.94	7.64	6.85	5.87	5.08	3.78	1.73	247	19,138	19,138
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.94	7.68	6.85	5.91	5.12	3.78	1.73	246	19,069	19,069
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	8.90	7.60	6.81	5.83	5.08	3.78	1.69	248	19,252	19,252
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	15.31	13.23	12.20	10.55	9.17	6.73	3.03	188	14,597	
Bay	I-675	09-08	SC	10/14/2004	rigid-B-I675-CS73101-10-14-2004	9	14.29	11.69	10.87	9.53	8.39	6.38	3.27	144	11,198	
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.55	4.84	4.57	4.09	3.70	2.99	1.73	270	20,946	20,946
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.47	4.84	4.53	4.06	3.62	2.87	1.65	279	21,652	21,652
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.47	4.80	4.53	4.02	3.62	2.91	1.65	277	21,493	21,493
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.10	5.16	4.72	4.09	3.58	2.72	1.42	342	26,557	26,557
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.02	5.12	4.69	4.06	3.54	2.68	1.42	343	26,616	26,616

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.06	5.12	4.72	4.06	3.54	2.68	1.42	345	26,742	26,742
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.28	6.14	5.67	4.88	4.25	3.11	1.46	302	23,424	23,424
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.24	6.10	5.63	4.84	4.21	3.11	1.46	303	23,494	23,494
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.83	4.96	4.61	4.02	3.50	2.72	1.54	322	24,960	24,960
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.87	4.96	4.61	4.02	3.54	2.68	1.50	331	25,658	25,658
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.87	5.00	4.61	4.02	3.54	2.72	1.50	326	25,289	25,289
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.48	6.38	5.94	5.16	4.49	3.39	1.73	264	20,465	20,465
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.44	6.34	5.94	5.12	4.49	3.35	1.69	267	20,734	20,734
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.48	6.38	5.94	5.12	4.53	3.35	1.73	265	20,558	20,558
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.69	5.83	5.47	4.84	4.33	3.43	1.93	238	18,458	18,458
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.65	5.83	5.43	4.80	4.33	3.39	1.93	239	18,540	18,540
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.54	5.75	5.35	4.72	4.25	3.35	1.93	241	18,668	18,668
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.01	6.06	5.63	4.92	4.41	3.46	1.97	242	18,743	18,743
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.20	6.22	5.79	5.00	4.45	3.50	2.01	241	18,740	18,740
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.20	6.18	5.75	5.04	4.45	3.50	2.01	242	18,754	18,754
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.20	6.22	5.83	5.08	4.45	3.50	1.97	241	18,697	18,697
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.91	5.20	4.84	4.25	3.82	3.03	1.73	267	20,699	20,699
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.98	5.20	4.84	4.25	3.82	2.99	1.69	276	21,416	21,416
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.87	5.16	4.80	4.21	3.78	2.95	1.69	273	21,149	21,149
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.20	4.53	4.21	3.70	3.31	2.64	1.54	311	24,151	24,151
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.57	5.75	5.35	4.72	4.25	3.43	2.09	229	17,808	17,808
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.50	5.67	5.31	4.72	4.21	3.39	2.09	231	17,903	17,903
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.63	4.96	4.61	4.09	3.70	3.03	1.93	251	19,451	19,451
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.38	5.16	4.72	4.13	3.62	2.76	1.50	349	27,090	27,090
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.46	5.20	4.80	4.13	3.66	2.76	1.46	353	27,359	27,359
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.34	5.16	4.72	4.09	3.58	2.72	1.46	355	27,525	27,525
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.24	6.38	5.91	5.12	4.57	3.62	2.09	225	17,433	17,433
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.76	6.81	6.34	5.63	5.08	3.90	1.73	224	17,382	17,382
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.76	6.81	6.38	5.63	5.08	3.90	1.73	224	17,363	17,363
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.72	6.81	6.38	5.63	5.08	3.94	1.73	221	17,116	17,116
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.69	5.75	5.28	4.61	3.98	2.95	1.18	324	25,157	25,157
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.69	5.71	5.31	4.61	3.98	2.95	1.22	321	24,937	24,937
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.65	5.71	5.31	4.61	3.98	2.95	1.22	317	24,567	24,567

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.38	5.47	5.04	4.37	3.82	2.76	1.10	339	26,301	26,301
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.38	5.43	5.04	4.33	3.78	2.76	1.10	343	26,651	26,651
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.10	5.16	4.76	4.09	3.54	2.60	1.06	367	28,500	28,500
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.31	4.61	4.29	3.74	3.35	2.60	1.34	324	25,136	25,136
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.51	4.72	4.37	3.82	3.35	2.60	1.34	340	26,418	26,418
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.47	4.65	4.37	3.78	3.35	2.60	1.38	336	26,087	26,087
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	5.39	4.65	4.33	3.78	3.35	2.60	1.34	333	25,820	25,820
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.24	6.42	5.98	5.28	4.72	3.66	1.69	231	17,890	17,890
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.28	6.42	5.98	5.24	4.72	3.66	1.65	234	18,128	18,128
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.24	6.38	5.94	5.24	4.69	3.62	1.69	234	18,175	18,175
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.24	6.34	5.94	5.20	4.69	3.66	1.69	232	17,987	17,987
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.24	6.34	5.87	5.24	4.69	3.58	1.69	236	18,286	18,286
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.80	6.69	6.14	5.39	4.76	3.62	1.65	251	19,440	19,440
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.76	6.69	6.14	5.43	4.76	3.62	1.69	246	19,110	19,110
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.60	6.65	6.18	5.39	4.76	3.66	1.77	233	18,089	18,089
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.60	6.65	6.14	5.35	4.76	3.66	1.77	235	18,211	18,211
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.20	6.22	5.71	5.00	4.41	3.43	1.69	257	19,972	19,972
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.17	6.22	5.75	5.00	4.41	3.43	1.73	254	19,708	19,708
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.17	6.22	5.75	5.00	4.41	3.39	1.69	257	19,924	19,924
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.73	5.31	4.88	4.17	3.70	2.72	1.18	383	29,722	29,722
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.65	5.24	4.80	4.13	3.62	2.68	1.18	387	30,015	30,015
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.40	6.14	5.75	5.08	4.53	3.58	1.81	256	19,899	19,899
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.36	6.14	5.75	5.04	4.57	3.58	1.85	252	19,534	19,534
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	7.32	6.10	5.71	5.04	4.53	3.58	1.81	253	19,653	19,653
Bay	I-675	09-08	SC	12/5/2005	rigid-B-I675-CS73101-12-05-2005	9	6.89	5.79	5.24	4.49	3.94	2.95	1.50	328	25,428	25,428
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	8.07	6.93	6.26	5.47	4.72	3.54	1.73	259	20,090	20,090
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	7.83	6.73	6.10	5.31	4.57	3.43	1.69	266	20,674	20,674
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	7.80	6.69	6.02	5.28	4.53	3.43	1.65	270	20,945	20,945
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	14.02	11.77	10.59	9.17	7.95	5.79	2.64	165	12,785	
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	13.94	11.69	10.59	9.13	7.87	5.79	2.60	166	12,917	
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	14.02	11.73	10.63	9.17	7.91	5.83	2.64	165	12,767	
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	15.47	13.19	11.89	10.43	9.09	6.69	3.03	138	10,732	
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	14.61	12.40	11.10	9.72	8.39	6.18	2.72	154	11,962	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	14.61	12.40	11.14	9.72	8.39	6.14	2.72	155	12,025	
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	4.80	4.29	3.94	3.54	3.15	2.60	1.54	297	23,052	23,052
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	4.84	4.29	3.94	3.54	3.15	2.56	1.54	305	23,656	23,656
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	8.43	7.24	6.57	5.79	5.08	3.82	2.05	229	17,806	17,806
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	8.27	7.13	6.50	5.67	4.96	3.78	2.01	232	18,035	18,035
University	I-69	10-08	SC	6/25/2001	rigid-U-I69-CS19043-06-25-2001	9	8.27	7.13	6.46	5.67	4.96	3.86	2.01	230	17,829	17,829
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.28	4.57	4.21	3.78	3.39	2.72	1.61	296	22,996	22,996
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.96	4.29	3.98	3.58	3.19	2.52	1.54	316	24,536	24,536
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.61	4.06	3.74	3.35	2.99	2.32	1.30	343	26,606	26,606
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.57	4.02	3.74	3.31	2.95	2.28	1.26	358	27,795	27,795
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.57	4.02	3.70	3.31	2.91	2.28	1.26	362	28,122	28,122
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.96	4.25	3.86	3.39	2.95	2.20	1.18	399	30,955	30,955
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.84	4.09	3.70	3.31	2.91	2.24	1.14	409	31,704	31,704
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.88	4.13	3.78	3.31	2.91	2.20	1.14	411	31,915	31,915
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.57	4.02	3.74	3.39	2.99	2.40	1.46	318	24,642	24,642
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.49	3.98	3.66	3.31	2.99	2.36	1.46	320	24,808	24,808
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.45	3.94	3.66	3.31	2.95	2.36	1.42	322	24,963	24,963
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.65	4.13	3.86	3.54	3.19	2.56	1.54	281	21,806	21,806
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.65	4.09	3.82	3.46	3.11	2.52	1.57	295	22,879	22,879
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	8.66	7.44	6.81	6.06	5.31	4.13	2.36	203	15,774	15,774
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.64	6.50	5.94	5.28	4.57	3.58	2.01	245	19,037	19,037
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.56	6.42	5.91	5.24	4.53	3.54	1.97	247	19,179	19,179
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.81	5.75	5.24	4.69	4.09	3.19	1.73	275	21,338	21,338
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.65	5.67	5.12	4.57	3.98	3.07	1.69	288	22,367	22,367
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.61	5.59	5.08	4.57	3.98	3.11	1.69	283	21,978	21,978
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.48	6.50	5.98	5.39	4.76	3.70	2.05	224	17,344	17,344
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.93	5.94	5.43	4.88	4.33	3.35	1.81	258	20,059	20,059
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.89	5.91	5.43	4.88	4.33	3.27	1.77	263	20,371	20,371
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.35	4.69	4.33	3.90	3.50	2.80	1.69	278	21,595	21,595
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	8.82	7.40	6.57	5.71	4.84	3.39	1.38	283	21,928	21,928
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	8.31	6.89	6.14	5.31	4.53	3.19	1.34	308	23,914	23,914
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	8.23	6.85	6.10	5.28	4.49	3.11	1.30	311	24,152	24,152
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.21	3.70	3.46	3.11	2.76	2.17	1.26	357	27,682	27,682

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.65	4.09	3.78	3.39	3.03	2.40	1.42	323	25,043	25,043
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.72	4.21	3.94	3.54	3.19	2.60	1.57	290	22,469	22,469
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.32	6.34	5.79	5.24	4.65	3.62	2.13	223	17,302	17,302
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.69	5.75	5.20	4.69	4.13	3.23	1.89	261	20,239	20,239
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.61	5.67	5.20	4.65	4.06	3.19	1.85	265	20,568	20,568
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.13	3.58	3.23	2.91	2.56	1.93	1.02	438	34,008	34,008
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	3.82	3.31	3.07	2.72	2.40	1.81	0.98	462	35,830	35,830
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.38	5.20	4.65	3.98	3.43	2.40	1.06	408	31,647	31,647
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.02	4.88	4.37	3.74	3.19	2.20	0.98	449	34,809	34,809
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.06	4.88	4.37	3.74	3.19	2.24	0.94	451	34,973	34,973
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.65	5.67	5.16	4.57	3.98	3.03	1.57	290	22,523	22,523
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.50	5.51	5.04	4.45	3.86	2.91	1.57	302	23,453	23,453
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.46	5.51	5.04	4.45	3.86	2.91	1.57	299	23,227	23,227
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.49	3.70	3.31	2.99	2.60	2.01	1.06	459	35,608	35,608
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.49	3.74	3.43	2.99	2.64	2.01	1.06	452	35,051	35,051
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.53	3.78	3.43	3.07	2.68	2.05	1.14	434	33,652	33,652
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.89	5.67	5.12	4.45	3.82	2.72	1.34	343	26,579	26,579
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.57	5.39	4.88	4.17	3.58	2.52	1.26	381	29,555	29,555
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.54	5.39	4.84	4.17	3.58	2.56	1.26	373	28,951	28,951
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.88	4.13	3.74	3.31	2.87	2.17	1.10	417	32,347	32,347
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.84	4.06	3.70	3.27	2.87	2.17	1.14	418	32,448	32,448
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.76	3.98	3.66	3.23	2.80	2.09	1.10	434	33,675	33,675
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.56	6.34	5.75	5.12	4.45	3.39	1.93	260	20,177	20,177
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.93	5.79	5.24	4.61	4.02	3.15	1.73	293	22,743	22,743
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.93	5.79	5.28	4.65	4.02	3.15	1.77	291	22,545	22,545
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	8.11	6.93	6.30	5.63	4.88	3.66	1.97	234	18,183	18,183
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.72	6.57	5.98	5.31	4.65	3.50	1.89	248	19,263	19,263
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.68	6.54	5.94	5.24	4.57	3.46	1.85	254	19,720	19,720
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.05	6.02	5.43	4.80	4.25	3.19	1.61	280	21,708	21,708
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.42	5.47	4.92	4.37	3.82	2.91	1.50	311	24,095	24,095
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.42	5.43	4.92	4.33	3.78	2.87	1.46	320	24,814	24,814
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.02	5.16	4.84	4.37	3.86	3.11	1.89	256	19,896	19,896
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.51	4.72	4.41	3.98	3.54	2.87	1.81	279	21,621	21,621

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.55	4.80	4.45	4.06	3.62	2.95	1.89	266	20,612	20,612
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.16	4.41	4.09	3.58	3.23	2.48	1.42	335	25,958	25,958
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.00	4.29	3.98	3.50	3.15	2.40	1.38	346	26,849	26,849
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.04	4.29	3.98	3.50	3.15	2.40	1.38	352	27,304	27,304
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	10.04	8.62	7.87	7.09	6.22	4.76	2.76	175	13,551	
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	9.06	7.76	7.01	6.26	5.55	4.21	2.36	206	15,957	15,957
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	9.21	7.87	7.13	6.38	5.67	4.33	2.48	198	15,392	15,392
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.09	5.83	5.20	4.49	3.82	2.68	1.18	364	28,281	28,281
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.38	5.24	4.65	4.02	3.39	2.40	1.02	417	32,334	32,334
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.38	5.20	4.65	3.98	3.39	2.36	1.06	417	32,332	32,332
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.49	3.98	3.74	3.43	3.07	2.52	1.61	284	22,011	22,011
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.34	5.35	4.84	4.33	3.78	2.87	1.54	308	23,937	23,937
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.31	4.69	4.33	3.94	3.54	2.80	1.65	273	21,165	21,165
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.77	5.59	5.00	4.37	3.82	2.76	1.30	343	26,602	26,602
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.22	5.08	4.49	3.94	3.43	2.52	1.18	390	30,296	30,296
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.18	5.04	4.53	3.94	3.43	2.56	1.22	382	29,668	29,668
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	7.05	5.94	5.39	4.76	4.09	3.07	1.57	295	22,871	22,871
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.26	5.28	4.80	4.21	3.62	2.68	1.42	339	26,286	26,286
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.26	5.24	4.76	4.17	3.62	2.68	1.38	346	26,816	26,816
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.98	5.04	4.53	3.98	3.43	2.52	1.30	361	27,977	27,977
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.63	4.72	4.25	3.74	3.23	2.40	1.22	385	29,859	29,859
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	5.71	4.76	4.29	3.74	3.27	2.44	1.22	383	29,739	29,739
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.76	4.21	3.94	3.58	3.23	2.56	1.54	288	22,378	22,378
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.41	3.90	3.66	3.31	2.95	2.40	1.46	313	24,317	24,317
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.37	3.86	3.62	3.27	2.95	2.40	1.46	311	24,131	24,131
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.81	5.71	5.16	4.53	3.98	2.91	1.46	312	24,222	24,222
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.22	5.16	4.69	4.09	3.54	2.64	1.30	355	27,550	27,550
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.18	5.16	4.69	4.06	3.50	2.60	1.30	357	27,726	27,726
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.25	3.74	3.46	3.15	2.83	2.24	1.30	346	26,863	26,863
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.25	3.78	3.50	3.19	2.83	2.28	1.34	331	25,648	25,648
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.73	5.63	5.08	4.45	3.86	2.80	1.34	329	25,560	25,560
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.22	5.20	4.69	4.09	3.50	2.56	1.22	367	28,503	28,503
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.26	5.24	4.69	4.09	3.54	2.60	1.26	363	28,136	28,136

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.22	5.24	4.69	4.21	3.70	2.83	1.54	317	24,560	24,560
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	6.18	5.20	4.65	4.17	3.70	2.83	1.54	317	24,621	24,621
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	4.09	3.66	3.39	3.07	2.76	2.20	1.34	332	25,768	25,768
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	3.94	3.54	3.27	2.99	2.68	2.17	1.34	333	25,860	25,860
University	I-69	10-08	SC	5/14/2002	rigid-U-I69-CS19043-05-14-2002	9	3.98	3.54	3.27	2.95	2.68	2.13	1.30	350	27,150	27,150
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	3.29	2.77	2.51	2.18	1.85	1.32	0.71	339	26,310	26,310
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	3.40	2.80	2.57	2.18	1.83	1.36	0.71	343	26,617	26,617
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	10.17	8.70	7.99	7.04	6.03	4.55	2.47	315	24,437	
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	10.10	8.64	7.84	6.93	6.03	4.55	2.53	315	24,446	
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	10.24	8.64	7.99	6.80	6.02	4.57	2.53	321	24,927	
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	10.26	8.78	8.09	7.17	6.12	4.67	2.63	304	23,578	
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	8.38	7.18	6.71	5.91	5.14	3.99	2.39	340	26,383	26,383
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	8.22	7.10	6.63	5.88	5.11	3.96	2.35	337	26,115	26,115
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	8.33	7.12	6.63	5.84	5.12	3.96	2.37	345	26,754	26,754
University	I-69	10-08	SC	9/18/1998	rigid-U-I69-CS19042-09-18-1999	9	2.51	2.08	1.89	1.62	1.38	1.03	0.63	428	33,206	33,206
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.46	3.89	3.63	3.38	2.98	2.32	1.30	340	26,358	26,358
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.45	3.84	3.58	3.32	2.91	2.26	1.23	363	28,139	28,139
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.47	3.87	3.61	3.33	2.96	2.34	1.31	343	26,616	26,616
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.73	4.12	3.91	3.68	3.28	2.64	1.55	282	21,849	21,849
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.78	4.15	3.95	3.69	3.33	2.64	1.51	287	22,236	22,236
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.73	4.15	3.89	3.64	3.27	2.63	1.49	289	22,462	22,462
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.21	3.66	3.44	3.22	2.86	2.24	1.26	348	26,980	26,980
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.30	3.69	3.48	3.23	2.90	2.28	1.33	344	26,721	26,721
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.24	3.62	3.38	3.16	2.86	2.26	1.26	357	27,675	27,675
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.16	4.53	4.29	4.09	3.72	3.07	1.94	222	17,262	17,262
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.10	4.51	4.27	4.05	3.72	3.10	1.92	218	16,895	16,895
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.17	4.60	4.33	4.09	3.74	3.08	1.93	220	17,103	17,103
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.15	4.49	4.27	4.11	3.70	3.10	1.94	222	17,211	17,211
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.24	4.58	4.33	4.07	3.75	3.09	1.96	227	17,604	17,604
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.13	4.53	4.27	4.07	3.68	3.03	1.91	227	17,634	17,634
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.00	4.45	4.18	4.00	3.64	3.05	2.05	212	16,467	16,467
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.04	4.48	4.23	4.03	3.65	3.07	2.03	214	16,581	16,581
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.02	4.44	4.20	4.02	3.66	3.05	2.06	214	16,577	16,577

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	3.84	3.27	3.08	2.89	2.59	2.07	1.23	381	29,566	29,566
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	3.76	3.18	3.04	2.82	2.53	2.05	1.20	386	29,943	29,943
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	3.81	3.25	3.04	2.85	2.59	2.08	1.22	380	29,456	29,456
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.79	4.17	3.95	3.76	3.37	2.76	1.64	264	20,463	20,463
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.87	4.20	3.97	3.74	3.41	2.75	1.64	272	21,098	21,098
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.72	4.16	3.93	3.70	3.36	2.74	1.64	260	20,155	20,155
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.65	4.08	3.87	3.69	3.36	2.78	1.71	247	19,195	19,195
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.67	4.10	3.89	3.70	3.33	2.76	1.68	255	19,776	19,776
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.63	4.07	3.86	3.65	3.32	2.77	1.71	251	19,462	19,462
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.56	4.02	3.82	3.58	3.23	2.62	1.56	272	21,133	21,133
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.56	4.00	3.82	3.60	3.23	2.66	1.61	267	20,728	20,728
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.54	4.00	3.76	3.56	3.19	2.61	1.59	274	21,249	21,249
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.96	4.32	4.04	3.79	3.34	2.63	1.47	296	22,958	22,958
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.00	4.39	4.10	3.86	3.37	2.67	1.51	290	22,516	22,516
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.99	4.35	4.08	3.80	3.33	2.63	1.47	300	23,290	23,290
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.47	3.90	3.67	3.44	3.07	2.45	1.44	306	23,772	23,772
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.44	3.87	3.63	3.42	3.04	2.43	1.43	311	24,141	24,141
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.47	3.88	3.68	3.43	3.08	2.45	1.44	308	23,877	23,877
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.36	3.77	3.55	3.32	2.93	2.30	1.30	340	26,368	26,368
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.38	3.78	3.54	3.32	2.96	2.33	1.29	339	26,313	26,313
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.31	3.74	3.51	3.29	2.88	2.27	1.26	345	26,757	26,757
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.34	3.75	3.52	3.32	2.96	2.34	1.34	329	25,536	25,536
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.34	3.75	3.51	3.30	2.94	2.33	1.35	333	25,842	25,842
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.34	3.74	3.53	3.28	2.96	2.36	1.39	327	25,351	25,351
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.71	4.07	3.87	3.56	3.14	2.45	1.32	326	25,272	25,272
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.68	4.10	3.84	3.54	3.16	2.43	1.30	325	25,242	25,242
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.63	4.06	3.81	3.52	3.14	2.43	1.27	325	25,226	25,226
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.15	3.57	3.37	3.14	2.80	2.22	1.31	347	26,959	26,959
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.26	3.67	3.46	3.24	2.86	2.31	1.37	334	25,903	25,903
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.26	3.68	3.44	3.26	2.93	2.33	1.35	328	25,417	25,417
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	3.79	3.23	3.02	2.81	2.51	1.99	1.14	407	31,612	31,612
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	3.81	3.25	3.02	2.83	2.49	1.99	1.17	410	31,782	31,782
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	3.85	3.27	3.06	2.86	2.51	2.06	1.24	390	30,299	30,299

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.04	3.38	3.17	3.01	2.71	2.17	1.38	361	28,018	28,018
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.03	3.40	3.25	3.03	2.71	2.19	1.33	359	27,848	27,848
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.03	3.43	3.26	3.05	2.73	2.22	1.37	346	26,852	26,852
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.62	3.95	3.77	3.54	3.12	2.50	1.42	312	24,211	24,211
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.64	3.98	3.79	3.52	3.12	2.53	1.46	310	24,033	24,033
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.59	3.99	3.76	3.54	3.17	2.52	1.44	302	23,429	23,429
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.20	3.61	3.38	3.18	2.78	2.20	1.24	364	28,260	28,260
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.25	3.66	3.45	3.20	2.84	2.25	1.29	352	27,310	27,310
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.22	3.61	3.42	3.17	2.84	2.23	1.27	357	27,682	27,682
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.36	3.76	3.54	3.35	2.98	2.45	1.52	305	23,671	23,671
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.32	3.72	3.51	3.31	2.99	2.46	1.54	300	23,290	23,290
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.30	3.73	3.51	3.32	2.98	2.47	1.55	296	22,978	22,978
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.19	4.62	4.41	4.19	3.77	3.11	1.89	217	16,803	16,803
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.20	4.63	4.38	4.16	3.75	3.10	1.90	221	17,128	17,128
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	5.22	4.63	4.40	4.15	3.78	3.12	1.96	217	16,859	16,859
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.70	4.06	3.89	3.63	3.20	2.57	1.50	293	22,728	22,728
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.80	4.05	3.90	3.62	3.25	2.61	1.52	301	23,370	23,370
Metro	M-5	13-03	SC	11/29/2006	rigid-M-M5-CS00000-11-29-2006	10	4.73	4.08	3.91	3.62	3.27	2.60	1.54	290	22,524	22,524
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.40	4.06	3.88	3.69	3.51	2.98	2.01	179	13,874	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.35	3.98	3.75	3.68	3.49	3.02	2.09	172	13,342	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.23	3.88	3.64	3.54	3.39	2.89	1.88	189	14,683	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.91	4.85	4.52	4.21	3.87	3.15	2.02	169	13,115	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.86	4.75	4.51	4.18	3.82	3.10	2.04	169	13,120	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.85	4.80	4.48	4.18	3.86	3.14	2.05	164	12,726	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.23	3.89	3.66	3.53	3.42	2.85	1.95	187	14,491	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.32	3.93	3.73	3.64	3.45	3.00	2.07	174	13,534	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.28	3.94	3.74	3.57	3.45	2.97	2.03	174	13,532	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.26	3.94	3.76	3.60	3.43	2.96	2.02	172	13,361	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.45	4.10	3.95	3.81	3.61	3.17	2.21	152	11,814	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.34	3.99	3.76	3.68	3.48	3.00	2.06	172	13,343	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.43	4.06	3.84	3.72	3.50	2.93	1.45	221	17,123	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.51	4.16	3.96	3.83	3.67	3.15	1.81	177	13,758	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.59	4.18	4.18	3.92	3.71	3.26	1.91	165	12,841	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.41	4.04	3.87	3.70	3.46	2.97	2.00	184	14,285	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.48	4.09	3.91	3.80	3.53	3.05	2.07	176	13,673	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.36	4.01	3.85	3.65	3.45	2.95	2.01	180	14,000	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.55	4.14	3.93	3.74	3.59	3.02	2.07	186	14,401	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.47	4.09	3.85	3.73	3.53	3.00	2.07	183	14,188	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.38	4.00	3.83	3.66	3.45	2.97	2.01	183	14,235	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.43	4.05	3.87	3.71	3.53	3.01	2.05	178	13,821	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	5.34	4.67	4.32	4.03	3.74	3.07	1.93	239	18,524	18,524
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	5.39	4.73	4.43	4.09	3.80	3.06	1.97	235	18,202	18,202
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.41	4.01	3.83	3.72	3.58	3.09	2.09	168	13,005	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.45	4.06	3.88	3.77	3.59	3.10	2.14	165	12,779	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.37	4.06	3.85	3.74	3.61	3.12	2.18	152	11,767	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.30	3.98	3.74	3.64	3.48	2.98	2.01	173	13,434	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.67	4.32	4.15	4.08	3.92	3.26	2.16	149	11,582	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.70	4.38	4.19	4.10	3.90	3.28	2.18	149	11,544	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.88	4.53	4.34	4.19	3.94	3.39	2.29	148	11,485	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.60	4.19	4.03	3.83	3.61	3.07	2.02	183	14,207	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.67	4.27	4.08	3.93	3.72	3.21	2.15	166	12,872	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.73	4.36	4.15	3.98	3.77	3.22	2.14	166	12,891	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.68	4.32	4.13	3.93	3.71	3.15	2.13	171	13,235	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.67	4.32	4.15	4.00	3.80	3.24	2.20	155	12,029	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.67	4.35	4.13	3.98	3.74	3.23	2.21	157	12,154	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	5.14	4.92	4.54	4.28	3.94	3.24	2.08	179	13,853	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	5.14	4.94	4.55	4.32	3.97	3.24	2.09	176	13,647	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.68	4.32	4.13	3.98	3.77	3.19	2.12	165	12,787	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.78	4.45	4.20	4.08	3.85	3.30	2.26	153	11,888	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.69	4.30	4.12	3.98	3.77	3.21	2.13	164	12,736	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.37	4.05	3.87	3.80	3.56	3.09	2.19	153	11,848	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.45	4.11	3.93	3.79	3.59	3.13	2.20	157	12,181	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.40	4.03	3.83	3.73	3.55	3.00	2.07	173	13,457	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.41	3.97	3.77	3.62	3.39	2.92	2.09	191	14,831	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.31	3.95	3.74	3.55	3.38	2.90	1.98	189	14,683	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.47	4.12	3.93	3.78	3.53	3.04	2.02	176	13,695	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.57	4.27	4.05	3.90	3.71	3.17	2.13	159	12,301	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.57	4.24	4.01	3.90	3.70	3.17	2.12	161	12,507	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.58	4.26	3.98	3.92	3.69	3.16	2.10	164	12,720	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.25	3.96	3.85	3.68	3.50	3.02	2.09	154	11,981	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.36	3.94	3.80	3.63	3.42	2.87	1.88	197	15,315	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.39	4.01	3.78	3.64	3.44	2.92	1.97	190	14,708	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.17	3.77	3.62	3.47	3.29	2.80	1.90	197	15,257	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.15	3.76	3.59	3.43	3.27	2.81	1.90	195	15,170	
University	I-75	14-01	SC	3/31/2008	rigid-U-I75-CS58151-03-31-2008	10	4.18	3.79	3.59	3.44	3.30	2.78	1.90	200	15,517	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.80	4.24	4.13	3.90	3.63	3.11	0.81	293	22,722	22,722
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.91	4.36	4.22	4.05	3.75	3.22	0.88	274	21,300	21,300
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.60	4.09	3.90	3.79	3.51	2.96	0.77	307	23,839	23,839
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.81	4.33	4.25	4.04	3.79	3.23	0.86	265	20,545	20,545
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.84	4.32	4.23	4.07	3.80	3.25	0.86	266	20,676	20,676
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.81	4.30	4.23	4.06	3.79	3.25	0.84	265	20,586	20,586
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.45	3.95	3.90	3.73	3.46	3.03	0.80	287	22,234	22,234
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.51	3.98	3.92	3.74	3.51	3.04	0.84	285	22,088	22,088
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.45	3.93	3.88	3.69	3.45	3.05	0.82	284	22,065	22,065
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.30	3.81	3.69	3.49	3.24	2.80	0.72	326	25,308	25,308
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.51	3.95	3.86	3.65	3.36	2.88	0.74	324	25,131	25,131
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.43	3.81	3.77	3.55	3.26	2.80	0.69	344	26,733	26,733
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.27	4.92	4.94	5.09	5.06	5.11	0.49	166	12,901	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.25	4.92	4.94	5.01	4.99	5.05	0.59	153	11,895	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.18	4.84	4.85	4.97	4.95	5.02	0.52	164	12,729	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.56	4.10	4.03	3.98	3.81	3.61	1.24	186	14,447	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.48	4.03	3.92	3.89	3.72	3.52	1.22	195	15,100	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.52	4.05	4.05	3.97	3.77	3.58	1.24	186	14,468	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.26	3.75	3.64	3.44	3.21	2.71	0.67	348	27,013	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.28	3.72	3.65	3.41	3.18	2.69	0.66	360	27,958	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.28	3.72	3.66	3.42	3.18	2.71	0.65	359	27,862	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.26	3.68	3.62	3.42	3.18	2.69	0.70	352	27,311	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.30	3.73	3.65	3.45	3.18	2.73	0.69	351	27,271	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.28	3.75	3.65	3.46	3.23	2.77	0.75	330	25,607	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.82	4.48	4.22	4.01	3.65	3.02	0.75	297	23,017	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.86	4.51	4.35	3.95	3.65	3.00	0.73	303	23,531	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.85	4.47	4.22	3.97	3.62	3.00	0.73	310	24,023	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.34	3.85	3.71	3.57	3.33	2.84	0.77	313	24,259	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.39	3.91	3.77	3.60	3.34	2.90	0.78	308	23,909	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.45	3.91	3.88	3.66	3.40	2.94	0.79	302	23,418	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.47	3.91	3.74	3.68	3.43	2.98	0.80	304	23,591	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.57	4.02	3.98	3.81	3.57	3.11	0.82	284	22,021	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.58	4.02	3.93	3.80	3.56	3.10	0.83	285	22,131	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.56	3.95	3.84	3.70	3.43	2.95	0.85	304	23,574	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.46	3.91	3.82	3.62	3.36	2.89	0.75	320	24,852	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.45	3.91	3.86	3.66	3.36	2.88	0.76	315	24,443	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.41	3.91	3.77	3.72	3.49	3.09	0.95	263	20,425	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.27	3.77	3.66	3.62	3.40	3.08	0.94	259	20,135	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.34	3.83	3.73	3.65	3.42	3.06	0.89	272	21,142	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.58	4.02	3.93	3.73	3.44	2.94	0.77	313	24,317	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.62	4.06	3.96	3.74	3.46	2.98	0.78	312	24,226	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.66	4.11	4.01	3.83	3.44	3.00	0.77	311	24,106	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.61	4.05	3.99	3.81	3.53	3.02	0.79	298	23,112	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.45	3.89	3.84	3.64	3.37	2.92	0.76	314	24,352	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.51	3.98	3.86	3.69	3.49	2.94	0.75	309	24,005	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.45	3.91	3.84	3.66	3.40	2.92	0.75	311	24,140	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.51	3.96	3.86	3.67	3.42	2.96	0.77	310	24,039	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.84	4.44	4.25	3.98	3.66	3.02	0.74	302	23,429	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.94	4.54	4.35	4.08	3.71	3.11	0.77	280	21,695	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.88	4.48	4.30	4.06	3.69	3.08	0.79	290	22,466	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.43	3.85	3.83	3.62	3.38	2.89	0.78	312	24,211	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.43	3.87	3.80	3.62	3.38	2.86	0.75	319	24,731	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.48	3.95	3.88	3.68	3.40	2.92	0.77	308	23,899	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.36	4.63	4.45	4.11	3.75	3.13	0.76	327	25,395	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.48	4.69	4.45	4.18	3.81	3.13	0.77	334	25,889	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.52	4.75	4.58	4.24	3.87	3.17	0.75	324	25,146	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.50	3.94	3.87	3.69	3.43	2.93	0.73	316	24,519	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.51	3.98	3.87	3.71	3.43	2.91	0.77	310	24,068	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.63	4.11	3.96	3.89	3.55	3.04	0.78	295	22,892	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.65	4.06	3.94	3.76	3.51	2.99	0.77	312	24,190	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.65	4.08	4.03	3.83	3.55	3.09	0.80	291	22,613	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.52	3.98	3.88	3.77	3.53	3.09	0.85	279	21,668	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.46	4.73	4.58	4.24	3.94	3.28	0.84	297	23,022	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.50	4.74	4.58	4.26	3.93	3.27	0.84	301	23,372	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	5.48	4.73	4.60	4.30	3.92	3.28	0.82	300	23,299	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.66	4.09	4.01	3.81	3.54	3.08	0.80	295	22,876	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.61	4.04	3.99	3.76	3.53	3.05	0.81	295	22,866	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.67	4.09	3.90	3.81	3.53	3.03	0.82	302	23,412	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.28	3.75	3.67	3.51	3.30	2.81	0.73	322	25,024	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.38	3.87	3.79	3.62	3.42	2.89	0.77	305	23,678	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.39	3.88	3.78	3.62	3.39	2.94	0.78	302	23,429	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.30	3.82	3.73	3.52	3.31	2.82	0.77	313	24,324	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.28	3.77	3.69	3.52	3.28	2.86	0.77	311	24,134	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.29	3.75	3.66	3.52	3.28	2.83	0.75	321	24,880	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.70	4.02	3.92	3.67	3.38	2.79	0.68	360	27,973	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.65	4.03	3.90	3.64	3.37	2.83	0.71	348	26,997	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.72	4.05	3.94	3.68	3.41	2.88	0.73	344	26,692	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.51	3.98	3.90	3.80	3.55	3.19	0.94	258	19,995	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.43	3.92	3.88	3.77	3.55	3.22	0.97	245	19,045	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.39	3.84	3.76	3.71	3.49	3.14	0.96	258	19,986	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.41	3.83	3.68	3.54	3.29	2.77	0.70	345	26,771	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.52	3.93	3.84	3.67	3.38	2.87	0.74	327	25,373	
University	I-75	14-01	SC	12/4/2007	rigid-U-I75-CS58151-12-04-2007	9.3	4.42	3.83	3.79	3.54	3.27	2.77	0.73	340	26,369	
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	4.17	4.08	3.91	3.66	3.50	2.99	2.02	142	10,981	10,981
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	4.05	4.00	3.76	3.59	3.35	2.89	1.92	150	11,620	11,620
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	4.04	3.98	3.77	3.57	3.37	2.89	1.95	147	11,389	11,389
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.98	3.92	3.76	3.55	3.39	2.92	2.02	134	10,380	10,380
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.87	3.81	3.65	3.51	3.27	2.84	1.98	136	10,573	10,573
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.94	3.89	3.75	3.50	3.31	2.85	1.92	144	11,147	11,147
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.97	3.90	3.73	3.55	3.36	2.90	2.01	137	10,598	10,598

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	4.08	4.00	3.83	3.69	3.51	3.02	2.14	124	9,610	9,610
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.87	3.84	3.68	3.49	3.33	2.88	1.98	130	10,089	10,089
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.71	3.67	3.55	3.24	3.16	2.74	1.86	144	11,166	11,166
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.57	3.52	3.31	3.21	3.03	2.65	1.77	150	11,676	11,676
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.65	3.57	3.41	3.18	3.06	2.64	1.79	160	12,385	12,385
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.50	3.44	3.31	3.06	2.98	2.58	1.80	152	11,777	11,777
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.39	3.33	3.17	3.00	2.90	2.46	1.65	166	12,916	12,916
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.41	3.34	3.16	3.00	2.90	2.51	1.72	160	12,451	12,451
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.42	3.32	3.17	2.95	2.88	2.45	1.66	176	13,673	13,673
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.35	3.24	3.08	2.90	2.77	2.40	1.60	186	14,416	14,416
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.38	3.27	3.13	2.97	2.79	2.39	1.67	181	14,028	14,028
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.42	3.37	3.22	3.06	2.90	2.52	1.75	154	11,969	11,969
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.50	3.48	3.22	3.13	2.95	2.57	1.63	165	12,787	12,787
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.41	3.35	3.21	3.03	2.89	2.52	1.77	153	11,908	11,908
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.31	3.31	3.14	2.94	2.84	2.48	1.74	148	11,517	
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.25	3.23	3.08	2.87	2.72	2.40	1.69	161	12,529	12,529
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.30	3.22	3.04	2.90	2.77	2.45	1.74	161	12,506	12,506
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.48	3.42	3.24	3.04	2.92	2.49	1.71	169	13,122	13,122
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.43	3.36	3.24	2.95	2.89	2.48	1.68	169	13,148	13,148
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.44	3.34	3.18	2.97	2.87	2.49	1.70	172	13,346	13,346
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.72	3.56	3.34	3.16	2.96	2.51	1.65	202	15,646	15,646
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.73	3.57	3.42	3.15	3.00	2.57	1.74	187	14,510	14,510
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.69	3.57	3.40	3.15	2.98	2.53	1.68	189	14,692	14,692
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.68	3.55	3.38	3.11	3.02	2.58	1.75	179	13,880	13,880
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.63	3.51	3.31	3.08	2.97	2.55	1.71	182	14,158	14,158
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.58	3.44	3.30	3.05	2.92	2.51	1.72	183	14,179	14,179
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.68	3.62	3.45	3.24	3.06	2.67	1.82	156	12,080	12,080
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.64	3.53	3.40	3.20	3.07	2.64	1.74	162	12,535	12,535
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.48	3.44	3.26	3.10	2.94	2.54	1.66	163	12,675	12,675
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.43	3.39	3.23	3.02	2.95	2.53	1.77	152	11,781	11,781
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.47	3.39	3.26	3.08	2.91	2.53	1.79	157	12,201	12,201
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.46	3.42	3.25	3.10	2.96	2.57	1.84	144	11,203	11,203
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.48	3.41	3.22	3.02	2.91	2.52	1.77	164	12,744	12,744

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.40	3.35	3.10	3.00	2.84	2.42	1.71	173	13,412	13,412
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.41	3.31	3.10	2.99	2.82	2.47	1.77	168	13,070	13,070
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.83	3.59	3.38	3.15	2.93	2.43	1.65	228	17,716	17,716
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.82	3.60	3.37	3.14	2.95	2.46	1.62	225	17,467	17,467
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.74	3.55	3.32	3.10	2.91	2.46	1.63	218	16,879	16,879
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.55	3.50	3.34	3.12	3.00	2.54	1.78	160	12,432	12,432
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.51	3.47	3.34	3.11	2.95	2.54	1.74	159	12,354	12,354
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.45	3.37	3.21	3.04	2.86	2.45	1.71	173	13,424	13,424
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.49	3.40	3.24	3.08	2.93	2.50	1.71	169	13,100	13,100
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.45	3.36	3.17	2.99	2.85	2.47	1.70	176	13,647	13,647
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.35	3.29	3.12	2.95	2.82	2.45	1.65	169	13,077	13,077
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.58	3.52	3.36	3.16	3.06	2.64	1.87	146	11,298	11,298
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.58	3.49	3.32	3.21	3.04	2.63	1.86	148	11,521	11,521
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.51	3.43	3.32	3.12	2.99	2.60	1.83	147	11,437	11,437
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.45	3.37	3.21	3.04	2.84	2.47	1.69	174	13,467	13,467
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.38	3.34	3.17	2.97	2.84	2.46	1.62	171	13,240	13,240
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.49	3.42	3.26	3.07	2.93	2.53	1.74	163	12,639	12,639
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.41	3.37	3.24	3.05	2.92	2.49	1.65	161	12,489	12,489
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.39	3.33	3.22	3.00	2.86	2.46	1.65	167	12,955	12,955
University	I-75	14-01	SC	2/20/2009	rigid-U-I75-CS58151-02-20-2009	9.3	3.35	3.26	3.10	2.94	2.79	2.41	1.62	179	13,880	13,880
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.01	3.90	3.72	3.53	3.37	2.86	1.97	148	11,478	11,478
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.02	3.90	3.76	3.55	3.41	2.91	1.98	142	11,035	11,035
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	3.96	3.83	3.69	3.48	3.33	2.80	1.87	156	12,117	12,117
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.13	3.99	3.89	3.64	3.49	3.00	2.01	139	10,819	10,819
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.08	3.98	3.83	3.61	3.46	2.96	2.02	138	10,717	10,717
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.17	4.04	3.90	3.68	3.56	3.04	2.03	136	10,573	10,573
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	3.94	3.79	3.73	3.50	3.34	2.85	2.03	140	10,842	10,842
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	3.88	3.76	3.68	3.45	3.29	2.82	1.97	141	10,973	10,973
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.11	3.94	3.83	3.63	3.45	2.97	2.06	140	10,902	10,902
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.05	3.87	3.75	3.49	3.37	2.81	1.82	167	12,973	12,973
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.02	3.86	3.70	3.51	3.34	2.79	1.80	168	13,006	13,006
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.00	3.85	3.68	3.49	3.33	2.79	1.82	165	12,823	12,823
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.19	4.06	3.96	3.75	3.56	3.01	2.07	135	10,510	10,510

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.18	4.05	3.90	3.72	3.52	2.98	2.02	142	11,039	11,039
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.17	4.03	3.92	3.72	3.52	3.01	2.03	138	10,744	10,744
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.07	3.90	3.74	3.57	3.35	2.88	2.01	152	11,817	11,817
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.00	3.83	3.63	3.48	3.29	2.78	1.88	166	12,911	12,911
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.01	3.83	3.65	3.48	3.29	2.80	1.92	164	12,690	12,690
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.11	3.89	3.71	3.51	3.29	2.78	1.87	179	13,858	13,858
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.04	3.83	3.64	3.45	3.27	2.73	1.84	180	13,985	13,985
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.03	3.82	3.60	3.43	3.23	2.72	1.76	188	14,599	14,599
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.47	4.37	4.23	4.07	3.92	3.39	2.43	102	7,947	7,947
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.49	4.38	4.23	4.12	3.95	3.44	2.44	100	7,740	7,740
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.49	4.37	4.21	4.11	3.89	3.40	2.40	106	8,201	8,201
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.46	4.30	4.11	3.95	3.73	3.15	2.03	144	11,136	11,136
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.43	4.26	4.04	3.90	3.70	3.11	1.97	150	11,617	11,617
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.40	4.24	4.06	3.88	3.67	3.09	2.02	146	11,362	11,362
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.35	4.20	3.98	3.88	3.70	3.20	2.20	127	9,837	9,837
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.26	4.11	3.94	3.77	3.59	3.10	2.17	132	10,234	10,234
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.23	4.07	3.89	3.75	3.57	3.12	2.13	132	10,220	10,220
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.56	4.36	4.15	3.98	3.77	3.23	2.21	138	10,742	10,742
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.51	4.32	4.17	3.95	3.74	3.23	2.27	132	10,253	10,253
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.32	4.12	3.92	3.77	3.58	3.09	2.11	144	11,146	11,146
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.36	4.23	4.12	3.95	3.75	3.26	2.24	116	9,026	9,026
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.28	4.20	4.00	3.90	3.72	3.24	2.27	111	8,629	8,629
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.28	4.17	4.00	3.88	3.71	3.23	2.22	115	8,948	8,948
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.48	4.38	4.23	4.07	3.87	3.37	2.26	112	8,725	8,725
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.45	4.32	4.15	3.99	3.81	3.31	2.24	119	9,245	9,245
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.45	4.35	4.18	4.05	3.84	3.32	2.23	116	8,977	8,977
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.23	4.06	3.91	3.77	3.57	3.09	2.18	131	10,135	10,135
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.30	4.14	3.95	3.86	3.67	3.20	2.24	122	9,474	9,474
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.21	4.06	3.89	3.75	3.51	3.07	2.17	133	10,295	10,295
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.30	4.01	3.85	3.60	3.35	2.81	1.90	189	14,673	14,673
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.27	4.01	3.80	3.60	3.37	2.79	1.86	189	14,681	14,681
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.26	3.97	3.74	3.57	3.32	2.79	1.87	193	14,974	14,974
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.45	4.33	4.21	3.98	3.79	3.31	2.26	118	9,143	9,143

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.40	4.27	4.17	3.94	3.77	3.28	2.22	119	9,210	9,210
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.41	4.26	4.11	3.95	3.76	3.25	2.22	123	9,547	9,547
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.12	3.95	3.78	3.60	3.37	2.86	2.03	156	12,099	12,099
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.10	3.95	3.72	3.58	3.37	2.91	2.02	152	11,794	11,794
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.12	3.92	3.74	3.59	3.39	2.90	2.02	155	12,016	12,016
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.60	4.44	4.26	4.16	3.93	3.36	2.20	124	9,598	9,598
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.53	4.38	4.26	4.06	3.82	3.24	2.06	135	10,478	10,478
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.56	4.42	4.28	4.08	3.84	3.28	2.09	133	10,290	10,290
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	3.99	3.84	3.67	3.49	3.31	2.84	1.94	154	11,986	11,986
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.01	3.84	3.74	3.54	3.32	2.86	1.95	152	11,784	11,784
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.02	3.83	3.72	3.52	3.32	2.85	1.95	155	12,061	12,061
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.40	4.27	4.06	3.94	3.75	3.26	2.28	120	9,309	9,309
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.40	4.24	4.13	3.93	3.71	3.26	2.28	121	9,369	9,369
University	I-75	14-01	SC	3/9/2009	rigid-U-I75-CS58151-03-09-2009	9.3	4.36	4.23	4.10	3.91	3.71	3.23	2.29	118	9,187	9,187
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.87	3.74	3.67	3.49	3.29	2.88	2.03	132	10,230	10,230
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.89	3.74	3.71	3.52	3.30	2.88	2.02	133	10,343	10,343
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.88	3.73	3.70	3.51	3.26	2.85	1.99	138	10,703	10,703
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.84	3.72	3.65	3.49	3.34	2.96	2.15	114	8,878	8,878
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.74	3.60	3.55	3.43	3.23	2.85	2.02	125	9,675	9,675
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.91	3.79	3.74	3.58	3.37	2.98	2.13	117	9,112	9,112
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.22	3.95	3.81	3.58	3.34	2.83	1.89	181	14,035	14,035
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.21	3.93	3.81	3.57	3.33	2.82	1.88	182	14,128	14,128
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.21	3.92	3.76	3.55	3.28	2.78	1.84	192	14,876	14,876
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.38	4.46	4.54	4.62	4.62	4.69	2.16	21	1,651	
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.49	4.56	4.67	4.75	4.73	4.84	2.22	20	1,531	
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.44	4.51	4.63	4.68	4.68	4.76	2.17	21	1,644	
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.63	3.50	3.40	3.24	3.04	2.63	1.85	155	11,993	11,993
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.63	3.48	3.39	3.22	3.00	2.60	1.77	166	12,875	12,875
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.65	3.49	3.42	3.25	3.03	2.62	1.78	163	12,680	12,680
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.79	3.63	3.49	3.34	3.11	2.63	1.74	176	13,660	13,660
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.95	3.79	3.65	3.49	3.23	2.77	1.89	162	12,556	12,556
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.89	3.71	3.59	3.41	3.17	2.72	1.83	169	13,110	13,110
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.80	3.64	3.59	3.41	3.24	2.86	2.03	131	10,178	10,178

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.64	3.51	3.43	3.29	3.11	2.70	1.93	140	10,829	10,829
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.65	3.51	3.46	3.29	3.07	2.69	1.89	146	11,292	11,292
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.54	3.38	3.29	3.13	2.97	2.56	1.81	161	12,510	12,510
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.01	3.87	3.67	3.69	3.49	3.12	2.06	119	9,202	
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.67	3.50	3.43	3.26	3.08	2.64	1.86	157	12,167	12,167
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.68	3.58	3.50	3.37	3.25	2.90	2.30	99	7,710	7,710
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.80	3.68	3.59	3.49	3.36	3.00	2.38	96	7,462	7,462
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.66	3.56	3.44	3.37	3.20	2.88	2.26	103	8,012	8,012
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.89	3.75	3.69	3.45	3.24	2.81	1.90	150	11,618	11,618
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.91	3.75	3.72	3.47	3.28	2.82	1.97	145	11,267	11,267
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.88	3.74	3.66	3.46	3.25	2.82	1.95	145	11,244	11,244
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.95	3.75	3.70	3.51	3.27	2.81	1.90	156	12,088	12,088
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.98	3.80	3.78	3.54	3.33	2.86	2.03	143	11,083	11,083
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.96	3.79	3.73	3.51	3.28	2.82	1.97	150	11,665	11,665
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.76	3.64	3.59	3.45	3.26	2.84	2.04	124	9,604	9,604
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.81	3.69	3.65	3.45	3.26	2.87	1.99	129	10,044	10,044
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.82	3.67	3.61	3.45	3.23	2.84	2.00	135	10,510	10,510
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.21	3.97	3.86	3.63	3.38	2.88	1.96	167	12,969	12,969
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.05	3.81	3.74	3.51	3.26	2.76	1.87	174	13,512	13,512
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.17	3.95	3.86	3.59	3.35	2.81	1.91	172	13,369	13,369
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.17	3.92	3.84	3.66	3.42	2.97	2.12	146	11,364	11,364
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.14	3.88	3.80	3.65	3.42	2.96	2.11	146	11,305	11,305
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.14	3.90	3.87	3.65	3.39	2.95	2.05	148	11,518	11,518
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.75	3.61	3.57	3.38	3.19	2.75	1.94	141	10,927	10,927
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.65	3.49	3.50	3.28	3.06	2.68	1.86	149	11,525	
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.73	3.57	3.50	3.32	3.11	2.71	1.88	153	11,841	11,841
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.51	4.17	4.07	3.75	3.44	2.86	1.90	195	15,123	15,123
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.54	4.20	4.09	3.79	3.50	2.89	1.89	192	14,921	14,921
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	4.45	4.10	4.02	3.73	3.44	2.87	1.98	186	14,441	14,441
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.87	3.71	3.64	3.54	3.36	2.96	2.31	110	8,505	8,505
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.85	3.74	3.69	3.54	3.35	2.97	2.29	105	8,181	8,181
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.94	3.82	3.79	3.65	3.44	3.06	2.36	100	7,748	7,748
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.67	3.52	3.45	3.29	3.06	2.64	1.83	157	12,216	12,216

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.69	3.50	3.46	3.27	3.06	2.65	1.87	159	12,304	12,304
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.66	3.53	3.41	3.30	3.07	2.67	1.81	154	11,979	11,979
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.71	3.57	3.52	3.33	3.12	2.71	1.88	148	11,477	11,477
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.64	3.56	3.45	3.26	3.08	2.70	1.88	143	11,078	11,078
University	I-75	14-01	SC	3/13/2009	rigid-U-I75-CS58151-03-13-2009	9.3	3.67	3.54	3.48	3.29	3.09	2.70	1.92	144	11,174	11,174
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.05	3.94	3.81	3.63	3.45	2.99	2.04	132	10,250	10,250
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.12	3.95	3.86	3.67	3.50	3.04	2.04	134	10,428	10,428
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.05	3.99	3.83	3.63	3.42	2.97	1.97	136	10,585	10,585
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.24	4.17	4.05	3.83	3.59	3.12	2.17	123	9,546	9,546
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.18	4.08	3.93	3.71	3.51	3.03	1.92	143	11,108	11,108
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.18	4.06	3.93	3.72	3.50	3.02	2.07	137	10,626	10,626
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.17	3.94	3.80	3.58	3.29	2.79	1.91	178	13,837	13,837
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.11	3.95	3.78	3.57	3.33	2.85	2.07	156	12,067	12,067
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.18	3.94	3.77	3.56	3.36	2.84	2.01	169	13,114	13,114
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.06	3.94	3.80	3.63	3.37	2.91	1.95	147	11,403	11,403
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.07	3.99	3.80	3.64	3.39	2.88	1.98	147	11,374	11,374
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.04	3.94	3.75	3.58	3.34	2.83	1.89	157	12,173	12,173
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.12	4.09	3.90	3.73	3.50	3.03	2.10	126	9,804	9,804
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.11	3.98	3.93	3.65	3.46	3.02	2.11	131	10,132	10,132
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.23	4.11	3.92	3.79	3.58	3.09	2.14	130	10,108	10,108
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.15	3.95	3.76	3.56	3.35	2.86	2.00	164	12,740	12,740
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.36	4.12	3.93	3.72	3.47	3.01	2.17	156	12,113	12,113
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.23	4.02	3.83	3.66	3.35	2.88	1.95	170	13,201	13,201
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.46	4.22	4.02	3.67	3.47	2.97	2.01	176	13,671	13,671
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.34	4.10	3.94	3.69	3.42	2.93	1.90	176	13,628	13,628
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.47	4.21	3.98	3.75	3.49	2.98	1.93	179	13,897	13,897
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.81	4.70	4.51	4.32	4.08	3.53	2.42	112	8,729	8,729
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.83	4.71	4.47	4.34	4.09	3.55	2.35	116	8,993	8,993
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.83	4.63	4.50	4.29	4.10	3.54	2.36	118	9,132	9,132
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.71	4.55	4.38	4.12	3.90	3.35	2.14	136	10,560	10,560
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.72	4.61	4.38	4.21	3.95	3.37	2.15	131	10,176	10,176
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.74	4.56	4.29	4.19	3.91	3.29	2.09	144	11,206	11,206
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.65	4.45	4.21	3.99	3.73	3.17	2.14	153	11,889	11,889

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.71	4.51	4.33	4.05	3.77	3.21	2.14	151	11,736	11,736
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.70	4.55	4.39	4.10	3.82	3.20	2.18	144	11,200	11,200
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.67	4.51	4.32	4.08	3.85	3.28	2.18	138	10,723	10,723
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.61	4.45	4.19	4.00	3.74	3.16	2.06	153	11,847	11,847
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.64	4.44	4.22	4.01	3.79	3.24	2.14	146	11,300	11,300
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.64	4.45	4.20	4.08	3.85	3.38	2.32	127	9,860	9,860
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.47	4.35	4.16	4.00	3.71	3.22	2.23	129	10,015	10,015
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.63	4.45	4.23	4.10	3.85	3.33	2.33	127	9,879	9,879
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.44	4.33	4.18	4.04	3.81	3.36	2.31	111	8,580	8,580
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.51	4.43	4.39	4.10	3.88	3.40	2.34	107	8,267	8,267
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.48	4.37	4.24	4.06	3.85	3.34	2.31	113	8,758	8,758
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.80	4.71	4.49	4.39	4.10	3.55	2.45	108	8,366	8,366
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.81	4.72	4.44	4.35	4.11	3.54	2.43	111	8,619	8,619
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.97	4.81	4.68	4.48	4.23	3.62	2.42	113	8,747	8,747
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.41	4.22	4.09	3.94	3.73	3.27	2.37	118	9,154	9,154
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.25	4.12	3.99	3.83	3.57	3.14	2.23	123	9,573	9,573
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.34	4.24	4.13	3.91	3.69	3.22	2.28	117	9,062	9,062
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.28	4.02	3.78	3.61	3.33	2.81	1.90	188	14,619	14,619
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.28	4.06	3.82	3.63	3.35	2.81	1.87	186	14,471	14,471
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.28	4.03	3.78	3.60	3.33	2.87	2.01	178	13,808	13,808
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.59	4.26	3.98	3.75	3.41	2.77	1.78	219	16,979	16,979
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.70	4.36	4.08	3.79	3.47	2.79	1.88	216	16,775	16,775
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.64	4.29	4.03	3.78	3.46	2.84	1.90	208	16,161	16,161
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.84	4.72	4.53	4.40	4.16	3.64	2.53	102	7,944	7,944
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.77	4.70	4.49	4.36	4.12	3.61	2.51	100	7,767	7,767
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.69	4.62	4.41	4.29	4.02	3.52	2.47	104	8,069	8,069
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.44	4.25	4.00	3.78	3.56	3.04	2.10	158	12,268	12,268
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.41	4.19	3.95	3.75	3.51	2.98	2.08	164	12,760	12,760
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.50	4.24	3.94	3.80	3.54	3.03	2.03	171	13,300	13,300
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.56	4.41	4.12	3.98	3.76	3.12	2.06	151	11,751	11,751
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.63	4.46	4.22	4.02	3.80	3.20	2.00	152	11,800	11,800
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.56	4.38	4.16	4.01	3.77	3.19	2.07	146	11,300	11,300
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.15	4.02	3.86	3.68	3.48	3.00	2.03	140	10,896	10,896

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.09	4.00	3.83	3.67	3.48	3.03	2.04	131	10,165	10,165
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.10	3.96	3.77	3.63	3.42	2.93	2.03	145	11,278	11,278
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.72	4.62	4.42	4.31	4.11	3.59	2.46	101	7,858	7,858
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.68	4.60	4.39	4.28	4.03	3.52	2.50	102	7,951	7,951
University	I-75	14-01	SC	4/16/2009	rigid-U-I75-CS58151-04-16-2009	9.3	4.62	4.53	4.33	4.20	3.96	3.45	2.35	111	8,587	8,587
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.52	4.44	4.09	3.97	3.67	3.12	2.05	151	11,746	11,746
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.55	4.44	4.13	3.98	3.68	3.12	2.03	155	11,993	11,993
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.32	5.12	4.79	4.59	4.27	3.60	2.24	144	11,140	11,140
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.39	4.31	4.03	3.95	3.73	3.31	2.38	113	8,768	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.38	4.32	4.05	3.96	3.72	3.33	2.45	108	8,358	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.33	4.28	4.03	3.98	3.76	3.34	2.45	100	7,777	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.65	4.54	4.30	4.22	3.95	3.48	2.39	112	8,676	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.64	4.56	4.30	4.25	3.98	3.53	2.52	101	7,861	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.58	4.49	4.22	4.18	3.95	3.48	2.50	103	7,995	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	3.97	3.94	3.66	3.66	3.47	3.14	2.39	98	7,594	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.01	3.97	3.75	3.69	3.50	3.16	2.38	98	7,622	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	3.96	3.95	3.69	3.66	3.46	3.12	2.34	99	7,691	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.53	4.42	4.08	3.96	3.64	3.08	1.95	163	12,638	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.77	4.67	4.35	4.30	4.04	3.57	2.45	111	8,582	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.75	4.67	4.30	4.27	4.02	3.56	2.47	110	8,539	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.70	4.66	4.32	4.26	4.02	3.53	2.47	107	8,290	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.68	4.59	4.22	4.15	3.92	3.46	2.43	118	9,148	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.63	4.55	4.21	4.15	3.92	3.44	2.38	117	9,043	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.65	4.54	4.21	4.13	3.87	3.41	2.35	123	9,512	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.49	5.31	4.89	4.71	4.40	3.80	2.57	127	9,873	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.48	5.29	4.88	4.69	4.37	3.79	2.54	129	10,048	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.56	5.35	4.93	4.79	4.45	3.85	2.54	128	9,934	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.51	5.46	5.13	5.10	4.90	4.45	3.21	67	5,234	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.58	5.54	5.20	5.17	4.95	4.46	3.25	68	5,294	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.34	5.31	4.97	4.93	4.73	4.23	3.09	73	5,688	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.15	4.94	4.56	4.40	4.12	3.49	2.19	149	11,533	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.24	5.08	4.70	4.52	4.20	3.55	2.16	146	11,351	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.55	5.52	5.18	5.15	4.94	4.46	2.38	88	6,797	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.66	5.61	5.29	5.23	5.00	4.53	3.55	62	4,799	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.46	5.44	5.12	5.08	4.84	4.39	2.52	84	6,533	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.57	5.46	5.05	4.96	4.68	4.14	2.93	96	7,438	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.54	5.39	5.00	4.91	4.61	4.09	2.89	100	7,752	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.48	5.36	4.97	4.84	4.55	4.02	2.84	102	7,920	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.01	5.05	4.73	4.74	4.52	4.09	3.06	64	4,979	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.90	4.90	4.60	4.64	4.45	3.99	3.00	67	5,170	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.01	5.00	4.74	4.74	4.56	4.12	3.10	62	4,831	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.61	5.54	5.11	5.06	4.77	4.18	2.87	94	7,287	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.63	5.59	5.23	5.08	4.82	4.22	2.86	91	7,047	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.60	5.55	5.18	5.07	4.80	4.18	2.80	94	7,266	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.42	5.28	4.93	4.81	4.59	4.08	2.92	94	7,287	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.41	5.28	4.94	4.86	4.58	4.10	2.97	91	7,027	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.37	5.27	4.90	4.83	4.53	4.05	2.91	93	7,239	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.03	4.88	4.51	4.41	4.14	3.65	2.63	115	8,949	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.00	4.83	4.50	4.35	4.13	3.62	2.61	117	9,059	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.06	4.88	4.50	4.42	4.15	3.66	2.63	117	9,088	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.70	5.66	5.29	5.28	5.00	4.48	3.24	72	5,558	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.63	5.59	5.21	5.18	4.93	4.40	3.17	74	5,768	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.71	5.65	5.30	5.25	4.99	4.50	3.20	73	5,674	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.22	4.17	3.93	3.85	3.65	3.26	2.38	103	8,024	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.23	4.18	3.89	3.86	3.64	3.28	2.45	101	7,870	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.17	4.13	3.88	3.79	3.63	3.25	2.42	100	7,778	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.13	4.92	4.58	4.44	4.07	3.47	2.11	152	11,790	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.10	4.95	4.60	4.46	4.12	3.51	2.15	142	11,041	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	5.12	4.97	4.60	4.47	4.13	3.48	2.15	146	11,295	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.65	4.61	4.32	4.32	4.12	3.74	2.87	76	5,870	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.61	4.57	4.30	4.24	4.03	3.65	2.72	85	6,571	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.62	4.59	4.31	4.23	4.05	3.63	2.73	85	6,607	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.75	4.72	4.44	4.35	4.13	3.69	2.64	91	7,047	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.70	4.67	4.38	4.30	4.08	3.63	2.57	94	7,331	
University	I-75	14-01	SC	4/27/2009	rigid-U-I75-CS58151-04-27-2009	9.3	4.75	4.72	4.43	4.39	4.13	3.67	2.64	91	7,088	
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	9.04	7.30	6.87	6.16	5.44	4.27	2.52	212	16,437	16,437

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	9.04	7.31	6.89	6.15	5.47	4.29	2.54	210	16,259	16,259
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	9.00	7.26	6.86	6.16	5.44	4.27	2.51	211	16,353	16,353
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	8.57	7.12	6.67	5.94	5.27	4.18	2.46	207	16,074	16,074
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	8.50	7.03	6.63	5.90	5.24	4.17	2.43	208	16,167	16,167
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	8.55	7.10	6.64	5.93	5.25	4.16	2.43	210	16,287	16,287
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	8.53	7.04	6.60	5.87	5.21	4.10	2.39	214	16,634	16,634
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	10.61	8.91	8.31	7.52	6.69	5.33	2.92	164	12,718	
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	10.56	8.91	8.27	7.52	6.72	5.33	2.95	162	12,545	
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	10.65	9.00	8.36	7.65	6.78	5.43	2.99	158	12,292	
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	10.08	8.35	7.79	7.08	6.24	5.00	2.96	174	13,490	
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	9.97	8.22	7.68	6.93	6.17	4.92	2.92	178	13,810	13,810
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	10.10	8.34	7.77	7.06	6.25	5.00	2.96	175	13,615	
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	7.79	6.45	6.03	5.49	4.86	3.98	2.41	216	16,761	16,761
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	7.68	6.41	6.03	5.47	4.89	3.96	2.40	212	16,487	16,487
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	3.86	3.31	3.17	2.97	2.75	2.33	1.62	292	22,646	22,646
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	7.19	5.77	5.38	4.84	4.25	3.40	2.00	271	21,060	21,060
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	7.14	5.76	5.37	4.84	4.27	3.42	2.02	268	20,790	20,790
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	7.09	5.73	5.33	4.84	4.24	3.39	2.00	269	20,863	20,863
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	5.08	4.10	3.80	3.43	3.02	2.36	1.35	391	30,368	30,368
University	I-75	14-03	SC	10/6/2006	rigid-U-I75-CS58152-10-06-2006	10	5.11	4.12	3.87	3.45	3.04	2.42	1.34	386	29,938	29,938
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.96	3.98	3.73	3.37	3.10	2.64	1.88	304	23,580	23,580
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.74	3.84	3.49	3.15	2.93	2.49	1.74	334	25,933	25,933
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.69	3.80	3.55	3.18	2.91	2.45	1.72	330	25,639	25,639
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	3.75	3.10	2.86	2.57	2.40	2.07	1.56	367	28,508	28,508
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.73	3.81	3.54	3.14	2.94	2.54	1.83	320	24,859	24,859
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.67	3.78	3.49	3.15	2.91	2.54	1.83	316	24,541	24,541
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.63	3.73	3.46	3.06	2.85	2.50	1.79	328	25,469	25,469
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	3.84	3.14	2.92	2.67	2.48	2.21	1.62	342	26,554	26,554
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.76	4.00	3.64	3.23	3.02	2.61	1.87	296	22,986	22,986
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.63	3.77	3.51	3.13	2.90	2.50	1.80	320	24,850	24,850
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	3.92	3.09	2.90	2.61	2.43	2.11	1.57	388	30,091	30,091
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	3.95	3.17	2.95	2.66	2.45	2.18	1.54	373	28,956	28,956
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.82	3.97	3.60	3.21	3.00	2.58	1.82	316	24,486	24,486

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.16	3.56	3.33	2.99	2.73	2.34	1.70	308	23,921	23,921
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.27	3.71	3.44	3.14	2.89	2.50	1.84	272	21,089	21,089
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.65	3.82	3.56	3.18	3.00	2.52	1.85	307	23,845	23,845
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.29	3.50	3.28	2.91	2.70	2.34	1.72	337	26,185	26,185
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.39	3.61	3.32	3.01	2.82	2.48	1.81	313	24,301	24,301
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.18	3.45	3.19	2.85	2.64	2.26	1.62	349	27,087	27,087
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.18	3.58	3.35	3.01	2.75	2.35	1.70	308	23,898	23,898
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.41	3.56	3.21	2.83	2.68	2.28	1.64	376	29,160	29,160
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	5.12	4.15	3.93	3.51	3.20	2.64	1.87	305	23,680	23,680
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	5.05	4.15	3.82	3.37	3.13	2.64	1.87	309	23,994	23,994
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.95	4.05	3.70	3.29	3.03	2.51	1.74	335	26,026	26,026
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.50	3.66	3.38	3.00	2.81	2.39	1.69	346	26,878	26,878
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.07	3.31	3.09	2.75	2.54	2.22	1.60	365	28,361	28,361
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.29	3.49	3.19	2.85	2.67	2.25	1.54	374	29,008	29,008
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.38	3.59	3.30	2.97	2.79	2.33	1.64	346	26,879	26,879
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.97	4.09	3.79	3.36	3.15	2.68	1.89	299	23,228	23,228
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.81	3.93	3.59	3.18	3.00	2.54	1.73	330	25,600	25,600
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.33	3.45	3.23	2.90	2.66	2.26	1.62	371	28,818	28,818
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.35	3.57	3.24	2.84	2.65	2.27	1.57	377	29,228	29,228
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.22	3.47	3.12	2.77	2.57	2.26	1.53	377	29,248	29,248
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.09	3.29	3.03	2.69	2.52	2.21	1.59	380	29,484	29,484
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.03	3.21	2.97	2.68	2.43	2.06	1.48	415	32,169	32,169
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.34	3.50	3.21	2.86	2.64	2.27	1.58	377	29,288	29,288
Metro	I-94	14-05	SC	10/6/2005	rigid-M-I94-CS82022-10-06-2005	10	4.20	3.37	3.16	2.82	2.59	2.22	1.54	379	29,373	29,373
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.17	4.24	3.92	3.52	3.29	2.74	2.02	286	22,229	22,229
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.12	4.22	3.94	3.54	3.29	2.81	1.92	282	21,871	21,871
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.11	4.17	3.91	3.51	3.22	2.75	1.91	294	22,813	22,813
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.46	3.82	3.44	3.11	2.83	2.33	1.76	323	25,035	25,035
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.41	3.59	3.35	2.99	2.82	2.39	1.73	336	26,050	26,050
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.33	3.61	3.29	2.95	2.72	2.35	1.70	340	26,370	26,370
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.42	3.63	3.42	3.01	2.80	2.42	1.76	326	25,329	25,329
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.24	3.54	3.26	2.90	2.69	2.30	1.68	340	26,351	26,351
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.35	3.70	3.34	3.03	2.77	2.37	1.71	326	25,270	25,270

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.25	3.48	3.24	2.92	2.68	2.34	1.68	341	26,460	26,460
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.24	3.43	3.27	2.96	2.73	2.31	1.65	340	26,357	26,357
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	3.83	3.29	2.88	2.56	2.41	2.05	1.52	384	29,832	29,832
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	3.79	3.23	2.92	2.59	2.39	2.08	1.56	370	28,705	28,705
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	3.68	2.99	2.79	2.52	2.32	2.02	1.45	401	31,122	31,122
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.42	3.66	3.31	3.01	2.82	2.40	1.70	337	26,148	26,148
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.50	3.76	3.44	3.07	2.87	2.45	1.74	325	25,191	25,191
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.21	3.43	3.20	2.82	2.61	2.23	1.61	368	28,587	28,587
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.23	3.47	3.21	2.94	2.74	2.33	1.80	330	25,636	25,636
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	3.94	3.22	3.03	2.72	2.50	2.12	1.57	372	28,875	28,875
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	3.88	3.22	2.94	2.66	2.44	2.11	1.52	380	29,472	29,472
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.08	4.21	3.97	3.54	3.24	2.69	1.89	291	22,585	22,585
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.84	3.93	3.68	3.30	3.02	2.55	1.76	324	25,154	25,154
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.98	4.00	3.79	3.37	3.11	2.61	1.83	319	24,718	24,718
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.26	3.50	3.18	2.86	2.69	2.33	1.62	356	27,605	27,605
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.66	3.89	3.56	3.18	2.95	2.50	1.79	318	24,681	24,681
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.63	3.80	3.51	3.21	2.97	2.56	1.82	313	24,281	24,281
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.53	3.71	3.40	3.01	2.86	2.46	1.66	343	26,636	26,636
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.83	3.99	3.67	3.32	3.15	2.61	1.92	299	23,232	23,232
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.76	3.93	3.64	3.28	3.06	2.56	1.83	312	24,221	24,221
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.90	4.00	3.75	3.33	3.09	2.59	1.76	315	24,472	24,472
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.88	3.99	3.77	3.37	3.13	2.65	1.91	298	23,087	23,087
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	4.72	3.84	3.56	3.14	2.88	2.48	1.74	343	26,578	26,578
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.41	4.50	4.19	3.78	3.49	2.94	2.07	267	20,724	20,724
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.07	4.21	3.84	3.42	3.20	2.73	1.91	302	23,460	23,460
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.08	4.14	3.91	3.45	3.20	2.70	1.88	307	23,844	23,844
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.01	4.09	3.80	3.33	3.14	2.66	1.85	312	24,180	24,180
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.06	4.16	3.84	3.38	3.16	2.69	1.89	311	24,112	24,112
Metro	I-94	14-05	SC	10/13/2005	rigid-M-I94-CS82022-10-13-2005	10	5.13	4.26	3.89	3.43	3.22	2.75	1.97	299	23,197	23,197
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.07	4.20	3.94	3.54	3.34	2.85	2.02	274	21,280	21,280
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.01	4.10	3.86	3.47	3.21	2.73	1.93	297	23,016	23,016
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.76	3.90	3.59	3.20	3.00	2.60	1.80	323	25,028	25,028
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.03	3.28	3.03	2.79	2.63	2.25	1.65	355	27,532	27,532

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.07	3.32	3.08	2.80	2.67	2.30	1.66	347	26,891	26,891
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.07	3.31	3.10	2.81	2.66	2.29	1.68	346	26,826	26,826
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.81	3.93	3.62	3.29	3.05	2.60	1.85	316	24,544	24,544
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.92	4.02	3.74	3.36	3.11	2.64	1.86	314	24,384	24,384
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.95	4.07	3.79	3.44	3.18	2.75	1.99	290	22,538	22,538
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.39	3.62	3.39	3.07	2.90	2.48	1.85	310	24,024	24,024
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	6.05	5.06	4.76	4.23	3.95	3.34	2.28	238	18,489	18,489
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.08	4.25	3.99	3.54	3.38	2.87	1.93	277	21,457	21,457
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.39	4.55	4.21	3.78	3.59	3.10	2.16	249	19,288	19,288
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.41	4.56	4.27	3.85	3.62	3.10	2.17	246	19,059	19,059
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.45	4.61	4.29	3.89	3.67	3.12	2.21	241	18,714	18,714
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.18	3.45	3.26	2.94	2.75	2.43	1.81	313	24,309	24,309
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.63	3.57	3.33	3.03	2.86	2.48	1.76	367	28,455	28,455
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.61	3.55	3.37	3.04	2.84	2.47	1.77	365	28,306	28,306
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.78	3.97	3.75	3.42	3.22	2.78	2.01	271	21,013	21,013
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.72	3.90	3.70	3.35	3.14	2.72	1.99	281	21,788	21,788
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.76	3.93	3.71	3.36	3.18	2.72	1.96	285	22,089	22,089
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.26	3.39	3.21	2.88	2.70	2.37	1.66	358	27,804	27,804
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.30	3.43	3.19	2.86	2.74	2.32	1.66	370	28,675	28,675
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.18	3.31	3.11	2.77	2.63	2.27	1.60	383	29,750	29,750
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.16	3.40	3.16	2.81	2.68	2.32	1.61	360	27,945	27,945
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.22	3.47	3.27	2.95	2.78	2.42	1.74	328	25,445	25,445
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.27	3.50	3.33	2.99	2.81	2.45	1.76	322	25,004	25,004
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.35	3.55	3.36	3.00	2.82	2.46	1.76	329	25,550	25,550
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.41	3.59	3.43	3.01	2.86	2.47	1.74	333	25,814	25,814
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.42	3.59	3.39	3.10	2.86	2.46	1.75	331	25,712	25,712
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.74	3.89	3.69	3.24	3.06	2.59	1.80	318	24,645	24,645
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.75	3.82	3.64	3.25	3.02	2.59	1.81	325	25,204	25,204
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.80	3.92	3.71	3.34	3.11	2.62	1.87	310	24,046	24,046
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.44	3.61	3.35	2.97	2.84	2.42	1.65	354	27,463	27,463
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.43	3.60	3.43	3.05	2.82	2.39	1.68	347	26,923	26,923
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.38	3.55	3.35	2.99	2.79	2.37	1.65	356	27,659	27,659
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.58	3.75	3.53	3.15	2.93	2.49	1.74	333	25,859	25,859

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.62	3.74	3.51	3.12	2.93	2.50	1.75	340	26,367	26,367
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.52	3.67	3.34	2.97	2.84	2.44	1.66	362	28,057	28,057
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.40	4.42	4.18	3.71	3.45	2.90	2.01	288	22,347	22,347
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	5.38	4.39	4.05	3.59	3.37	2.82	1.91	310	24,085	24,085
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.61	3.62	3.38	3.08	2.91	2.51	1.81	348	26,972	26,972
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.63	3.64	3.42	3.06	2.92	2.49	1.85	346	26,839	26,839
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.63	3.66	3.41	3.09	2.93	2.52	1.80	345	26,774	26,774
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.46	3.66	3.47	3.15	2.91	2.51	1.77	319	24,734	24,734
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.47	3.67	3.45	3.14	2.93	2.53	1.81	315	24,454	24,454
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.45	3.64	3.39	3.05	2.94	2.53	1.78	323	25,054	25,054
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.76	3.90	3.68	3.29	3.08	2.65	1.87	308	23,909	23,909
Metro	I-94	14-05	SC	10/26/2005	rigid-M-I94-CS82022-10-26-2005	10	4.79	3.94	3.71	3.32	3.10	2.67	1.85	306	23,733	23,733
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.64	3.74	3.45	3.11	2.91	2.44	1.70	345	26,775	26,775
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.72	3.80	3.54	3.21	2.94	2.51	1.74	335	25,985	25,985
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.41	3.57	3.35	3.04	2.77	2.40	1.74	338	26,195	26,195
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.33	3.59	3.37	3.03	2.80	2.41	1.72	322	25,017	25,017
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.25	3.41	3.15	2.85	2.68	2.29	1.67	360	27,918	27,918
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.25	3.47	3.25	2.93	2.75	2.34	1.72	334	25,904	25,904
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.44	3.58	3.30	3.01	2.77	2.34	1.64	357	27,688	27,688
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.52	3.64	3.44	3.10	2.82	2.38	1.66	346	26,820	26,820
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.18	3.48	3.23	2.90	2.75	2.33	1.68	328	25,486	25,486
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.19	3.39	3.20	2.90	2.72	2.32	1.70	337	26,135	26,135
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.18	3.41	3.20	2.89	2.68	2.34	1.72	335	25,984	25,984
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.82	3.09	2.88	2.68	2.48	2.21	1.64	350	27,182	27,182
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.07	3.36	3.12	2.82	2.64	2.31	1.70	332	25,737	25,737
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.12	3.35	3.10	2.83	2.65	2.30	1.69	344	26,731	26,731
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.43	3.68	3.37	3.06	2.85	2.44	1.71	325	25,199	25,199
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.54	3.64	3.35	3.05	2.82	2.37	1.70	356	27,597	27,597
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.49	3.61	3.37	2.99	2.78	2.35	1.66	358	27,770	27,770
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.11	3.29	3.01	2.77	2.61	2.24	1.62	369	28,610	28,610
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.98	3.31	3.08	2.79	2.59	2.23	1.64	342	26,519	26,519
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.90	3.22	2.95	2.68	2.52	2.15	1.52	371	28,796	28,796
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.91	3.23	2.95	2.66	2.49	2.15	1.51	377	29,261	29,261

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.90	3.18	2.92	2.63	2.45	2.08	1.47	399	30,978	30,978
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.96	3.21	2.94	2.64	2.46	2.10	1.51	401	31,138	31,138
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.99	3.21	2.99	2.66	2.48	2.08	1.49	406	31,507	31,507
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.88	3.17	3.02	2.65	2.50	2.15	1.58	364	28,246	28,246
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	3.79	3.13	2.97	2.68	2.48	2.12	1.54	359	27,844	27,844
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.54	3.66	3.42	3.03	2.79	2.38	1.63	359	27,834	27,834
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.60	3.69	3.42	3.07	2.84	2.39	1.68	356	27,640	27,640
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.14	3.38	3.07	2.79	2.61	2.24	1.56	372	28,901	28,901
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.17	3.41	3.16	2.85	2.66	2.27	1.59	359	27,839	27,839
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.39	3.55	3.30	2.96	2.78	2.33	1.61	362	28,061	28,061
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.54	3.70	3.42	3.04	2.83	2.39	1.66	353	27,407	27,407
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.34	3.54	3.26	2.97	2.79	2.35	1.66	350	27,142	27,142
Metro	I-94	14-05	SC	10/31/2005	rigid-M-I94-CS82022-10-31-2005	10	4.33	3.55	3.33	2.99	2.80	2.39	1.70	336	26,072	26,072
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	3.94	3.28	3.06	2.76	2.63	2.31	1.68	314	24,397	24,397
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	3.90	3.25	3.01	2.73	2.57	2.25	1.66	325	25,207	25,207
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.55	3.63	3.34	2.99	2.84	2.46	1.78	335	25,962	25,962
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.51	3.58	3.32	2.99	2.79	2.43	1.74	339	26,295	26,295
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.47	3.66	3.43	3.12	2.91	2.54	1.80	300	23,258	23,258
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.48	3.66	3.42	3.07	2.92	2.54	1.82	299	23,201	23,201
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.33	3.62	3.24	2.98	2.85	2.45	1.76	310	24,078	24,078
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.45	3.69	3.35	3.06	2.93	2.52	1.86	299	23,168	23,168
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.74	3.93	3.62	3.27	3.11	2.71	1.97	277	21,493	21,493
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.56	3.81	3.46	3.14	2.97	2.55	1.83	298	23,101	23,101
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.55	3.84	3.51	3.16	3.01	2.60	1.90	283	21,955	21,955
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.41	3.67	3.38	3.10	2.90	2.52	1.83	295	22,872	22,872
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.34	3.61	3.30	3.01	2.80	2.47	1.76	308	23,898	23,898
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.27	3.64	3.28	2.98	2.79	2.44	1.72	308	23,879	23,879
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.50	3.73	3.48	3.16	2.97	2.61	1.90	282	21,858	21,858
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.33	3.69	3.38	3.09	2.90	2.49	1.82	283	21,980	21,980
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.28	3.68	3.33	3.04	2.86	2.48	1.77	290	22,515	22,515
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.30	3.61	3.29	3.01	2.82	2.44	1.76	305	23,693	23,693
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.50	3.73	3.45	3.14	3.02	2.58	1.91	281	21,784	21,784
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.35	3.55	3.38	3.07	2.89	2.53	1.81	292	22,633	22,633

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.44	3.61	3.35	3.07	2.91	2.58	1.88	297	23,023	23,023
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.60	3.76	3.53	3.16	3.02	2.65	1.95	283	21,948	21,948
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.37	3.63	3.35	3.01	2.87	2.52	1.88	295	22,925	22,925
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.40	3.64	3.40	3.06	2.88	2.56	1.89	290	22,469	22,469
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.25	3.64	3.39	3.02	2.84	2.44	1.80	290	22,532	22,532
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.29	3.70	3.39	3.07	2.88	2.48	1.85	282	21,887	21,887
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.56	3.78	3.49	3.12	2.93	2.58	1.83	301	23,378	23,378
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.59	3.80	3.54	3.16	2.93	2.58	1.89	296	22,964	22,964
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.99	4.14	3.82	3.37	3.18	2.77	1.97	286	22,168	22,168
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.04	4.12	3.91	3.45	3.24	2.81	2.05	276	21,435	21,435
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.78	3.73	3.44	3.06	2.88	2.50	1.75	353	27,422	27,422
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.12	4.22	3.95	3.53	3.25	2.75	1.95	283	21,985	21,985
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.06	4.16	3.81	3.40	3.20	2.74	1.89	298	23,088	23,088
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.67	3.81	3.48	3.12	2.94	2.48	1.91	318	24,691	24,691
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.15	3.51	3.26	2.94	2.73	2.36	1.73	311	24,113	24,113
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.09	3.38	3.21	2.86	2.67	2.30	1.68	327	25,405	25,405
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.49	3.64	3.39	2.98	2.84	2.45	1.70	329	25,557	25,557
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.57	3.73	3.51	3.11	2.91	2.52	1.84	312	24,231	24,231
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.04	4.08	3.70	3.34	3.14	2.61	1.82	323	25,038	25,038
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.06	4.12	3.84	3.38	3.15	2.66	1.81	314	24,404	24,404
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.01	3.54	3.26	2.85	2.68	2.31	1.70	299	23,220	23,220
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.08	3.52	3.33	2.92	2.75	2.35	1.80	293	22,736	22,736
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.04	3.52	3.29	2.92	2.68	2.31	1.67	306	23,767	23,767
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.11	3.31	3.11	2.81	2.63	2.28	1.71	341	26,500	26,500
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	3.98	3.23	3.01	2.67	2.54	2.22	1.62	358	27,763	27,763
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.35	3.57	3.24	2.96	2.78	2.42	1.77	329	25,495	25,495
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.26	3.53	3.26	2.95	2.82	2.47	1.81	300	23,265	23,265
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.19	3.41	3.20	2.83	2.72	2.37	1.76	323	25,103	25,103
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.56	3.70	3.39	3.10	2.93	2.56	1.91	308	23,864	23,864
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.43	3.57	3.33	2.96	2.82	2.46	1.83	326	25,281	25,281
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.72	3.87	3.59	3.25	3.00	2.61	1.93	301	23,342	23,342
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.83	3.98	3.72	3.39	3.16	2.73	1.99	278	21,566	21,566
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.25	4.28	3.96	3.58	3.38	2.83	2.10	275	21,358	21,358

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.30	4.33	4.04	3.60	3.40	2.91	2.11	272	21,128	21,128
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.19	4.23	4.00	3.58	3.32	2.86	2.09	274	21,231	21,231
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.26	3.47	3.32	3.01	2.79	2.44	1.79	313	24,282	24,282
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.06	4.13	3.84	3.39	3.18	2.68	1.94	305	23,660	23,660
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.04	4.10	3.89	3.53	3.20	2.76	2.01	287	22,277	22,277
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.98	4.04	3.73	3.31	3.13	2.71	1.91	309	23,982	23,982
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.04	4.27	3.89	3.44	3.16	2.66	1.91	297	23,026	23,026
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	4.87	3.91	3.66	3.28	3.04	2.60	1.83	326	25,276	25,276
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.34	4.42	4.09	3.59	3.35	2.79	1.93	294	22,800	22,800
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.31	4.35	4.07	3.56	3.29	2.74	1.84	309	23,985	23,985
Metro	I-94	14-05	SC	9/30/2005	rigid-M-I94-CS82022-09-30-2005	10	5.23	4.26	3.95	3.60	3.26	2.77	1.95	292	22,654	22,654
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.87	4.04	3.79	3.33	3.03	2.49	1.68	332	25,787	25,787
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.90	3.99	3.75	3.28	2.98	2.47	1.65	348	26,995	26,995
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.05	4.05	3.76	3.32	3.02	2.51	1.66	354	27,444	27,444
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.06	4.15	3.89	3.46	3.20	2.68	1.87	305	23,692	23,692
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.99	4.14	3.80	3.42	3.17	2.68	1.86	305	23,630	23,630
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.03	4.16	3.89	3.45	3.21	2.70	1.87	300	23,290	23,290
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.24	9.32	8.93	8.21	7.59	6.44	4.70	232	17,979	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.48	8.15	7.73	7.33	6.71	5.71	4.21	179	13,915	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.98	10.35	9.84	9.24	8.51	7.24	5.39	182	14,145	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.57	3.88	3.66	3.27	3.06	2.61	1.89	281	21,784	21,784
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.56	3.84	3.59	3.21	3.06	2.62	1.87	287	22,284	22,284
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.45	3.71	3.46	3.09	2.88	2.45	1.72	323	25,093	25,093
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.39	3.70	3.47	3.05	2.90	2.44	1.72	316	24,489	24,489
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.36	8.01	7.67	7.14	6.57	5.61	4.15	186	14,421	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.83	10.13	9.78	9.07	8.33	7.11	5.22	189	14,629	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.34	4.47	4.29	3.86	3.61	3.12	2.25	233	18,079	18,079
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	8.02	6.73	6.39	5.95	5.46	4.65	3.42	239	18,574	18,574
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	10.04	8.47	7.99	7.46	6.86	5.84	4.34	245	19,044	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.36	4.53	4.24	3.83	3.60	3.13	2.28	233	18,045	18,045
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.89	5.01	4.74	4.24	3.97	3.36	2.38	216	16,782	16,782
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.98	5.08	4.71	4.37	4.04	3.45	2.47	209	16,197	16,197
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	8.84	7.48	7.07	6.62	6.00	5.02	3.64	223	17,337	17,337

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.05	9.39	8.93	8.30	7.54	6.33	4.59	225	17,465	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.25	4.34	4.16	3.67	3.44	2.97	2.17	256	19,865	19,865
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	7.88	6.55	6.26	5.76	5.23	4.47	3.24	260	20,142	20,142
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.93	8.25	7.83	7.20	6.61	5.60	4.03	272	21,137	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.19	4.31	4.09	3.65	3.44	2.97	2.19	253	19,658	19,658
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.06	4.08	3.84	3.40	3.18	2.66	1.85	316	24,521	24,521
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.08	4.10	3.89	3.43	3.18	2.68	1.90	310	24,073	24,073
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.33	4.44	4.11	3.73	3.49	3.07	2.23	251	19,456	19,456
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	8.22	6.87	6.53	6.03	5.52	4.63	3.42	247	19,180	19,180
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	10.32	8.64	8.14	7.50	6.90	5.88	4.28	255	19,757	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.46	9.53	8.99	8.30	7.61	6.35	4.53	243	18,867	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.07	4.10	3.81	3.39	3.11	2.64	1.82	330	25,631	25,631
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.03	4.07	3.82	3.34	3.09	2.63	1.80	330	25,643	25,643
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.07	4.13	3.87	3.46	3.18	2.66	1.85	315	24,417	24,417
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.65	8.18	7.81	7.24	6.57	5.50	3.95	205	15,881	15,881
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	12.07	10.28	9.71	8.99	8.31	6.93	4.98	209	16,221	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	7.72	6.54	6.06	5.45	5.04	4.24	2.87	187	14,529	14,529
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	7.81	6.65	6.19	5.60	5.14	4.30	2.98	178	13,788	13,788
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.53	4.55	4.24	3.81	3.46	2.93	2.03	285	22,116	22,116
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.45	4.48	4.18	3.73	3.42	2.85	1.97	295	22,919	22,919
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.57	4.57	4.33	3.85	3.53	2.93	2.03	281	21,829	21,829
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.55	4.64	4.38	3.92	3.68	3.14	2.36	235	18,247	18,247
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	10.21	8.54	8.07	7.49	6.85	5.81	4.27	256	19,831	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.56	4.65	4.36	3.96	3.72	3.15	2.34	234	18,145	18,145
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.06	4.12	3.81	3.42	3.15	2.68	1.85	315	24,427	24,427
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.02	4.11	3.77	3.38	3.16	2.68	1.88	310	24,024	24,024
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.08	4.12	3.86	3.42	3.17	2.71	1.91	309	23,981	23,981
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	6.40	5.39	5.05	4.55	4.24	3.60	2.61	210	16,263	16,263
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.50	7.99	7.60	7.01	6.35	5.38	3.91	213	16,503	16,503
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.61	9.77	9.23	8.56	7.84	6.60	4.85	223	17,278	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	6.48	5.47	5.15	4.65	4.29	3.66	2.61	205	15,944	15,944
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.04	4.11	3.84	3.40	3.17	2.68	1.88	312	24,208	24,208
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.03	4.10	3.81	3.43	3.18	2.71	1.92	305	23,680	23,680

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.73	4.75	4.49	4.03	3.77	3.23	2.37	236	18,304	18,304
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	8.65	7.21	6.92	6.39	5.81	4.90	3.56	234	18,185	18,185
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.88	4.87	4.67	4.13	3.86	3.31	2.44	229	17,771	17,771
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	10.69	8.92	8.58	7.91	7.25	6.07	4.45	242	18,810	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.34	4.38	4.04	3.64	3.38	2.79	2.01	293	22,738	22,738
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.42	4.46	4.18	3.73	3.41	2.92	2.05	279	21,652	21,652
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.36	4.44	4.08	3.62	3.36	2.81	2.04	292	22,666	22,666
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	4.08	3.32	3.08	2.80	2.56	2.25	1.64	363	28,151	28,151
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.00	4.16	3.95	3.54	3.37	2.89	2.17	254	19,694	19,694
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	7.64	6.34	5.99	5.61	5.14	4.38	3.22	263	20,446	20,446
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.06	4.19	3.99	3.58	3.35	2.83	2.12	268	20,769	20,769
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.64	8.02	7.61	7.07	6.51	5.53	4.08	270	20,933	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	6.18	5.20	4.84	4.39	4.13	3.51	2.52	215	16,666	16,666
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.40	7.93	7.56	6.97	6.34	5.38	3.91	209	16,242	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.61	9.80	9.26	8.57	7.87	6.62	4.80	223	17,276	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	6.26	5.28	4.99	4.48	4.17	3.58	2.58	208	16,110	16,110
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.36	4.34	4.01	3.52	3.29	2.75	1.91	314	24,345	24,345
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	11.31	9.39	8.88	8.18	7.51	6.27	4.52	245	19,026	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	8.96	7.29	6.93	6.45	5.87	4.94	3.57	246	19,112	19,112
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	6.67	5.61	5.30	4.75	4.39	3.76	2.60	206	15,963	15,963
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	9.89	8.34	7.91	7.28	6.59	5.55	3.97	210	16,275	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	12.25	10.35	9.69	8.99	8.22	6.93	4.94	218	16,902	
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	6.81	5.72	5.36	4.78	4.47	3.78	2.71	204	15,802	15,802
Metro	I-94	14-05	SC	11/1/2005	rigid-M-I94-CS82022-11-01-2005	10	5.25	4.29	3.98	3.55	3.27	2.81	1.95	299	23,167	23,167
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.87	2.38	2.25	2.05	1.89	1.53	0.34	691	53,626	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.87	2.37	2.24	2.08	1.90	1.55	0.39	658	51,036	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.85	2.31	2.22	2.03	1.84	1.54	0.39	682	52,930	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.86	2.31	2.22	2.06	1.88	1.55	0.36	685	53,177	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.93	2.44	2.29	2.08	1.93	1.56	0.37	671	52,067	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.94	2.38	2.30	2.07	1.92	1.57	0.37	680	52,783	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.92	2.40	2.26	2.08	1.90	1.56	0.38	675	52,396	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.91	2.36	2.26	2.08	1.88	1.55	0.40	670	51,972	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.94	2.42	2.30	2.10	1.96	1.58	0.39	652	50,570	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.95	2.41	2.30	2.08	1.92	1.51	0.35	700	54,331	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.96	2.44	2.33	2.08	1.96	1.56	0.34	683	52,988	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.96	2.45	2.33	2.12	1.94	1.57	0.36	671	52,102	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.02	2.50	2.39	2.18	2.00	1.60	0.40	634	49,232	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.01	2.49	2.37	2.18	1.99	1.61	0.37	649	50,369	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.02	2.50	2.39	2.16	1.98	1.61	0.35	659	51,130	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.03	2.51	2.37	2.19	2.02	1.61	0.37	645	50,061	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.88	2.32	2.24	2.04	1.88	1.49	0.34	720	55,868	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.88	2.31	2.22	2.02	1.89	1.53	0.33	716	55,553	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.87	2.34	2.24	2.05	1.88	1.51	0.35	699	54,269	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.87	2.34	2.24	2.04	1.86	1.53	0.34	704	54,604	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.84	2.34	2.23	2.04	1.88	1.54	0.37	676	52,457	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.82	2.33	2.22	2.04	1.88	1.53	0.35	680	52,776	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.84	2.33	2.23	2.04	1.85	1.51	0.33	708	54,966	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.82	2.32	2.24	2.02	1.89	1.55	0.37	666	51,693	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.73	2.24	2.13	1.96	1.80	1.47	0.37	700	54,349	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.78	2.29	2.18	2.03	1.87	1.53	0.39	662	51,336	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.77	2.25	2.17	2.00	1.83	1.51	0.38	681	52,827	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.78	2.26	2.18	2.04	1.86	1.52	0.39	669	51,927	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.83	2.32	2.21	2.20	1.86	1.54	0.39	649	50,391	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.84	2.35	2.25	2.27	1.88	1.57	0.39	628	48,700	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.80	2.30	2.20	2.19	1.82	1.51	0.36	671	52,050	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.80	2.30	2.20	2.08	1.83	1.53	0.36	677	52,523	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.02	2.49	2.38	2.19	2.00	1.64	0.41	622	48,230	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.00	2.48	2.37	2.19	2.03	1.65	0.40	615	47,698	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.97	2.45	2.37	2.18	2.01	1.61	0.41	618	47,936	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.00	2.48	2.36	2.18	2.00	1.65	0.36	637	49,452	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.98	2.47	2.35	2.17	1.99	1.61	0.41	627	48,685	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.98	2.48	2.37	2.17	1.98	1.63	0.36	642	49,791	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.93	2.41	2.30	2.12	1.92	1.57	0.33	683	53,001	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	2.96	2.44	2.37	2.15	1.98	1.61	0.37	639	49,588	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.08	2.55	2.43	2.24	2.04	1.63	0.41	620	48,149	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.03	2.52	2.40	2.20	2.00	1.65	0.39	625	48,492	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.04	2.53	2.41	2.20	2.00	1.63	0.38	637	49,418	
Metro	M-10	14-06	SC	10-3-2007	rigid-M-M10-CS82111-10-03-2007	10	3.04	2.55	2.41	2.24	2.04	1.67	0.38	617	47,888	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.82	2.39	2.31	2.19	2.02	1.74	1.25	383	29,753	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.91	2.47	2.34	2.26	2.08	1.78	1.28	380	29,450	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.90	2.47	2.36	2.24	2.05	1.79	1.24	384	29,787	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.25	2.82	2.69	2.64	2.47	2.21	1.62	261	20,279	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.33	2.87	2.78	2.72	2.56	2.25	1.59	259	20,113	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.81	2.37	2.28	2.16	2.00	1.72	1.27	391	30,349	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.80	2.37	2.26	2.16	1.98	1.72	1.24	396	30,710	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.90	2.40	2.27	2.24	2.05	1.79	1.29	390	30,258	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.25	2.80	2.68	2.64	2.45	2.19	1.66	262	20,323	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.29	2.80	2.66	2.65	2.47	2.19	1.65	271	21,067	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.55	3.10	2.97	2.84	2.64	2.30	1.60	269	20,844	20,844
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.43	2.99	2.81	2.74	2.53	2.21	1.57	282	21,854	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.47	3.01	2.91	2.77	2.55	2.24	1.62	274	21,285	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.70	3.22	3.05	2.97	2.80	2.45	1.76	244	18,903	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.60	3.17	3.00	2.94	2.74	2.41	1.73	239	18,578	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.82	3.34	3.23	3.15	2.94	2.56	1.83	222	17,249	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.89	2.40	2.26	2.29	2.16	1.92	1.45	322	25,008	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.84	2.40	2.34	2.26	2.11	1.87	1.35	332	25,783	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.02	2.59	2.47	2.40	2.24	1.99	1.47	305	23,661	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.06	2.59	2.49	2.37	2.22	2.02	1.52	310	24,045	24,045
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.08	2.64	2.54	2.48	2.35	2.08	1.58	273	21,199	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.57	2.11	2.01	1.93	1.79	1.55	1.13	460	35,678	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.58	2.09	2.03	1.96	1.82	1.57	1.09	459	35,602	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.47	2.04	1.90	1.87	1.71	1.50	1.06	484	37,523	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.11	2.58	2.49	2.37	2.32	1.93	1.40	344	26,670	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.10	2.68	2.55	2.44	2.31	2.06	1.55	287	22,276	22,276
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.98	2.62	2.42	2.38	2.22	1.96	1.47	301	23,367	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.56	3.11	2.94	2.90	2.75	2.41	1.80	230	17,834	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.44	3.01	2.90	2.80	2.65	2.36	1.79	228	17,662	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.49	3.05	2.95	2.88	2.74	2.46	1.83	210	16,321	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	4.14	3.72	3.54	3.50	3.32	2.99	2.24	159	12,306	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	4.06	3.67	3.48	3.44	3.28	2.97	2.22	156	12,076	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	4.10	3.72	3.51	3.46	3.28	2.97	2.23	159	12,314	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	4.26	3.90	3.69	3.64	3.44	3.11	2.31	147	11,393	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	4.32	3.95	3.83	3.69	3.53	3.20	2.43	135	10,455	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	4.25	3.88	3.64	3.62	3.47	3.14	2.37	142	11,003	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.25	2.82	2.67	2.65	2.50	2.26	1.72	238	18,457	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.26	2.90	2.74	2.73	2.57	2.32	1.73	217	16,822	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.20	2.75	2.67	2.62	2.45	2.21	1.66	248	19,249	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.10	2.67	2.53	2.51	2.37	2.14	1.69	252	19,559	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.05	2.62	2.49	2.46	2.32	2.11	1.63	259	20,122	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.57	2.18	1.93	2.05	1.87	1.67	1.19	390	30,255	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.24	2.77	2.69	2.59	2.44	2.18	1.66	260	20,179	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.10	2.67	2.41	2.40	2.26	2.04	1.49	312	24,205	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.12	2.61	2.47	2.43	2.27	2.03	1.49	317	24,584	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.91	2.47	2.36	2.27	2.13	1.91	1.43	323	25,042	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.89	2.46	2.29	2.30	2.15	1.93	1.47	310	24,033	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.83	2.48	2.27	2.28	2.14	1.93	1.49	290	22,531	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.57	2.14	1.99	1.95	1.87	1.62	1.23	407	31,564	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.36	1.95	1.79	1.73	1.63	1.43	1.07	507	39,335	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.60	2.18	2.08	1.98	1.92	1.71	1.26	371	28,828	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.81	2.37	2.24	2.16	2.07	1.87	1.47	321	24,906	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.81	2.37	2.22	2.20	2.05	1.84	1.46	329	25,564	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.86	2.38	2.30	2.21	2.09	1.90	1.47	322	24,982	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.83	2.35	2.21	2.16	2.04	1.77	1.31	379	29,380	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.80	2.37	2.21	2.18	2.06	1.83	1.40	336	26,047	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.82	2.38	2.24	2.20	2.07	1.83	1.37	342	26,550	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	3.07	2.61	2.58	2.51	2.40	2.21	1.82	218	16,945	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.69	2.25	2.06	2.09	1.97	1.83	1.44	330	25,636	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.68	2.21	2.13	2.06	1.97	1.77	1.36	351	27,266	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.86	2.43	2.29	2.24	2.09	1.86	1.43	330	25,630	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.83	2.40	2.26	2.24	2.08	1.84	1.41	332	25,762	
Metro	I-75	14-06	SC	9/16/2008	rigid-M-I75-CS82194-09-16-2008	12	2.90	2.48	2.39	2.33	2.20	1.97	1.57	277	21,485	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.29	2.80	2.64	2.61	2.42	2.24	1.66	272	21,112	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.33	2.73	2.70	2.58	2.41	2.19	1.67	290	22,541	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.91	2.77	2.70	2.57	2.43	2.21	1.68	171	13,276	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.17	2.20	2.09	2.00	1.85	1.65	1.26	604	46,879	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.18	2.22	2.16	2.03	1.91	1.72	1.28	563	43,684	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.22	2.25	2.15	2.05	1.93	1.72	1.28	569	44,188	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.10	2.67	2.57	2.48	2.32	2.11	1.59	275	21,372	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.13	2.67	2.62	2.51	2.35	2.11	1.57	280	21,719	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.06	2.68	2.57	2.48	2.36	2.12	1.57	260	20,146	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.46	2.05	1.96	1.89	1.79	1.55	1.10	443	34,385	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.49	2.06	2.01	1.90	1.81	1.58	1.14	427	33,171	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.50	2.06	2.01	1.88	1.78	1.55	1.11	453	35,125	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.66	1.18	1.16	1.14	1.07	1.04	0.83	808	62,733	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.62	1.12	1.16	1.08	1.03	0.97	0.83	874	67,818	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.60	1.14	1.11	1.06	1.01	0.99	0.83	852	66,099	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.77	1.27	1.26	1.21	1.15	1.11	0.93	725	56,250	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.81	1.35	1.28	1.27	1.22	1.16	0.97	653	50,700	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.78	1.28	1.26	1.20	1.18	1.14	0.94	705	54,684	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.71	1.16	1.20	1.15	1.10	1.04	0.90	807	62,622	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.71	1.20	1.19	1.13	1.11	1.03	0.90	806	62,563	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.71	1.29	1.18	1.16	1.10	1.05	0.90	764	59,272	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.07	1.59	1.50	1.47	1.42	1.35	1.10	538	41,721	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.03	1.56	1.52	1.44	1.36	1.30	1.02	582	45,177	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.05	1.65	1.58	1.50	1.44	1.33	1.14	491	38,120	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.88	1.39	1.36	1.32	1.24	1.19	0.96	658	51,090	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.90	1.43	1.29	1.33	1.28	1.26	1.02	610	47,322	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.82	1.33	1.34	1.28	1.21	1.14	0.95	673	52,262	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.97	1.48	1.39	1.38	1.29	1.25	1.04	620	48,136	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.97	1.49	1.46	1.39	1.34	1.25	1.04	592	45,945	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.95	1.46	1.44	1.37	1.30	1.24	1.00	619	48,005	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.18	1.71	1.66	1.63	1.49	1.44	1.18	474	36,791	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.14	1.65	1.63	1.54	1.46	1.37	1.14	519	40,250	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.08	1.63	1.61	1.50	1.44	1.38	1.12	497	38,587	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.83	1.41	1.24	1.30	1.20	1.11	0.95	702	54,472	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.82	1.41	1.19	1.31	1.21	1.16	0.93	679	52,697	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.95	1.43	1.39	1.34	1.28	1.16	0.97	697	54,060	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.14	1.66	1.63	1.54	1.47	1.36	1.06	536	41,560	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.18	1.72	1.64	1.63	1.55	1.41	1.14	483	37,500	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.32	1.92	1.75	1.81	1.71	1.60	1.28	379	29,384	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.23	1.75	1.67	1.63	1.55	1.45	1.23	468	36,309	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.16	1.69	1.65	1.55	1.47	1.40	1.16	501	38,888	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.27	1.75	1.72	1.60	1.55	1.43	1.15	515	40,001	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.94	1.51	1.36	1.45	1.44	1.40	1.17	442	34,318	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.89	1.39	1.42	1.38	1.32	1.31	1.12	509	39,535	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.87	1.43	1.40	1.40	1.35	1.33	1.14	461	35,798	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.08	1.60	1.47	1.49	1.43	1.38	1.12	527	40,919	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.11	1.56	1.55	1.49	1.39	1.31	1.07	596	46,238	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.01	1.59	1.47	1.48	1.39	1.31	1.02	550	42,667	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.27	1.80	1.68	1.66	1.57	1.46	1.24	470	36,467	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.30	1.77	1.73	1.66	1.60	1.47	1.27	468	36,311	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.21	1.76	1.63	1.63	1.49	1.38	1.13	519	40,298	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.15	1.68	1.62	1.58	1.50	1.48	1.29	429	33,308	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.20	1.71	1.59	1.61	1.55	1.49	1.26	449	34,827	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	1.99	1.57	1.38	1.48	1.35	1.29	1.02	570	44,258	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.32	1.85	1.57	1.73	1.60	1.52	1.23	472	36,626	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.36	1.89	1.85	1.78	1.65	1.54	1.30	419	32,505	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.32	1.85	1.85	1.74	1.65	1.53	1.25	421	32,704	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.49	3.03	3.00	2.91	2.76	2.53	1.97	191	14,849	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.43	2.97	2.77	2.82	2.63	2.42	1.87	222	17,259	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.45	3.01	2.78	2.84	2.66	2.45	1.93	213	16,499	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.11	2.68	2.57	2.53	2.42	2.22	1.78	231	17,940	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.08	2.61	2.58	2.52	2.39	2.19	1.73	235	18,268	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	2.99	2.54	2.47	2.46	2.32	2.15	1.69	239	18,563	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.14	2.64	2.42	2.44	2.33	2.15	1.70	277	21,503	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.17	2.68	2.53	2.51	2.38	2.19	1.76	260	20,163	
Metro	I-94	14-06	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008-(2)	12.5	3.14	2.73	2.57	2.54	2.34	2.17	1.73	250	19,375	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.58	3.19	3.10	3.01	2.83	2.55	1.86	195	15,168	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.61	3.20	3.07	3.05	2.88	2.63	1.97	182	14,134	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.56	3.19	3.01	3.00	2.82	2.53	1.90	194	15,023	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.62	3.16	3.11	2.98	2.84	2.55	1.94	199	15,478	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.42	3.02	2.83	2.79	2.66	2.38	1.75	227	17,615	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.53	3.11	2.97	2.94	2.78	2.53	1.97	192	14,869	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.38	2.97	2.76	2.78	2.66	2.40	1.73	223	17,314	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.36	2.87	2.78	2.71	2.55	2.28	1.66	254	19,686	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.34	2.86	2.85	2.69	2.54	2.24	1.70	250	19,423	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.07	1.62	1.59	1.49	1.38	1.22	0.93	619	48,072	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.14	1.69	1.55	1.55	1.43	1.28	0.97	601	46,622	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.16	1.69	1.66	1.57	1.46	1.24	0.91	617	47,869	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.27	1.86	1.67	1.68	1.58	1.38	1.02	529	41,076	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.24	1.81	1.72	1.61	1.50	1.29	0.97	583	45,260	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.28	1.84	1.62	1.67	1.57	1.40	1.02	536	41,571	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.52	2.12	2.01	1.94	1.79	1.57	1.14	428	33,195	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.56	2.12	1.92	1.95	1.78	1.56	1.10	465	36,048	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.73	2.30	2.15	2.12	1.97	1.71	1.33	375	29,089	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	1.99	1.51	1.34	1.32	1.20	1.05	0.70	901	69,898	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	1.95	1.46	1.39	1.30	1.13	0.99	0.72	928	71,999	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	1.95	1.45	1.39	1.32	1.21	1.01	0.74	879	68,189	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.69	2.22	2.10	2.06	1.93	1.73	1.30	379	29,397	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.64	2.23	2.12	2.08	1.93	1.80	1.33	337	26,123	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.63	2.25	2.19	2.06	2.00	1.79	1.35	316	24,543	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.21	1.79	1.70	1.59	1.52	1.30	0.86	595	46,191	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.40	1.93	1.92	1.79	1.67	1.48	1.18	457	35,428	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.26	1.83	1.74	1.66	1.59	1.36	0.92	547	42,434	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.55	2.09	1.98	1.89	1.78	1.51	1.04	489	37,961	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.55	2.09	2.04	1.91	1.79	1.53	1.09	466	36,142	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.51	2.02	1.95	1.85	1.73	1.50	1.06	492	38,212	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.48	2.09	1.94	1.89	1.78	1.57	1.05	442	34,296	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.53	2.12	1.91	1.95	1.83	1.67	1.14	407	31,562	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.18	1.68	1.80	1.55	1.51	1.20	0.88	621	48,171	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.06	1.62	1.52	1.44	1.34	1.14	0.81	723	56,133	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.05	1.59	1.53	1.43	1.37	1.11	0.80	729	56,569	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	1.89	1.46	1.34	1.30	1.20	0.99	0.69	881	68,340	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.79	2.41	2.23	2.20	2.00	1.78	1.28	361	28,037	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.80	2.38	2.30	2.24	2.03	1.80	1.29	349	27,098	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.86	2.43	2.34	2.25	2.09	1.86	1.35	337	26,145	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.48	2.09	1.88	1.84	1.69	1.43	0.97	526	40,842	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.38	1.91	1.86	1.71	1.59	1.31	0.91	598	46,419	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.58	2.14	2.06	1.96	1.82	1.56	1.14	437	33,943	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.53	2.13	1.90	1.95	1.79	1.60	1.17	429	33,256	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.75	2.22	2.37	2.03	1.97	1.72	1.38	370	28,674	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.57	2.13	1.91	1.97	1.81	1.63	1.21	421	32,701	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.21	2.80	2.61	2.59	2.39	2.13	1.51	282	21,900	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.26	2.85	2.72	2.62	2.48	2.17	1.54	269	20,884	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.15	2.79	2.65	2.62	2.46	2.15	1.50	255	19,801	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.79	2.35	2.24	2.11	1.94	1.67	1.18	421	32,696	32,696
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.75	2.32	2.13	2.08	1.91	1.70	1.23	409	31,723	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.72	2.26	2.07	2.03	1.87	1.60	1.11	462	35,862	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.17	2.77	2.55	2.59	2.40	2.16	1.54	269	20,908	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.19	2.78	2.60	2.60	2.43	2.16	1.58	264	20,455	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.20	2.80	2.62	2.61	2.44	2.19	1.64	252	19,591	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.25	2.86	2.68	2.64	2.45	2.13	1.53	276	21,408	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.07	2.63	2.44	2.42	2.29	1.94	1.34	332	25,777	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.27	2.81	2.60	2.65	2.47	2.19	1.58	271	21,066	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.22	2.82	2.65	2.61	2.45	2.18	1.60	258	20,037	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.18	2.78	2.59	2.56	2.43	2.10	1.54	277	21,467	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.28	2.85	2.65	2.68	2.51	2.23	1.65	253	19,641	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.94	2.55	2.30	2.32	2.17	1.98	1.54	294	22,793	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.80	2.35	2.25	2.16	2.05	1.85	1.42	333	25,878	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.88	2.40	2.35	2.26	2.13	1.93	1.46	311	24,160	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.57	3.17	3.08	2.99	2.79	2.53	1.92	195	15,097	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.54	3.09	2.90	2.92	2.76	2.47	1.85	215	16,693	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.27	2.79	2.77	2.50	2.33	1.88	1.31	360	27,956	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.99	2.60	2.35	2.44	2.27	1.99	1.38	305	23,633	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.11	2.75	2.51	2.59	2.41	2.13	1.50	262	20,298	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.28	2.86	2.71	2.64	2.47	2.21	1.57	266	20,663	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.69	3.40	3.19	3.04	2.84	2.48	1.69	221	17,125	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.74	3.32	3.26	3.06	2.83	2.43	1.62	243	18,852	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.76	3.41	3.23	3.11	2.92	2.53	1.70	220	17,082	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.21	2.77	2.63	2.55	2.42	2.16	1.96	232	18,000	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.12	2.74	2.49	2.52	2.36	2.12	1.99	227	17,596	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	3.01	2.61	2.41	2.36	2.21	1.95	1.83	273	21,191	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.86	2.43	2.11	2.25	2.13	1.93	1.79	274	21,283	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.82	2.43	2.27	2.26	2.12	1.89	1.74	267	20,693	
Metro	I-94	14-05	SC	9/16/2008	rigid-M-I94-CS82022-09-16-2008	12.25	2.91	2.50	2.36	2.34	2.20	2.01	1.85	242	18,763	
SC						Average	5.37	4.66	4.35	3.97	3.60	2.93	1.70	SC		20,578
						Maximum	17.80	15.51	14.17	12.44	10.91	8.27	5.39			35,830
						Minimum	1.60	1.12	1.11	1.06	1.01	0.97	0.33			7,462
						Std. dev.	2.29	1.92	1.73	1.49	1.27	0.94	0.66			6,050
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.41	2.83	2.76	2.65	2.46	2.22	1.62	292	22,665	22,665
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.39	2.81	2.73	2.66	2.47	2.23	1.68	281	21,826	21,826
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.43	2.95	2.81	2.73	2.51	2.28	1.69	265	20,582	20,582
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.23	2.66	2.48	2.48	2.28	2.02	1.55	334	25,935	25,935
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.24	2.66	2.57	2.49	2.32	2.06	1.54	322	25,013	25,013
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.14	2.60	2.49	2.41	2.26	1.99	1.48	331	25,699	25,699
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.16	2.60	2.50	2.42	2.23	1.95	1.48	347	26,940	26,940
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.09	2.53	2.43	2.32	2.18	1.91	1.47	358	27,746	27,746
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.13	2.62	2.47	2.41	2.22	1.96	1.46	342	26,515	26,515
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.03	2.47	2.34	2.26	2.06	1.76	1.27	423	32,835	32,835
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.02	2.47	2.34	2.26	2.08	1.78	1.26	416	32,291	32,291
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.06	2.49	2.38	2.30	2.08	1.81	1.30	407	31,619	31,619
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.01	2.47	2.34	2.25	2.06	1.78	1.26	414	32,153	32,153
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	2.99	2.44	2.34	2.24	2.03	1.79	1.27	411	31,870	31,870
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.01	2.45	2.33	2.20	2.04	1.77	1.28	423	32,825	32,825
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	2.79	2.27	2.15	2.08	1.90	1.62	1.07	476	36,928	36,928
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	2.79	2.28	2.14	2.06	1.93	1.59	1.08	481	37,358	37,358
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	2.85	2.33	2.19	2.10	1.96	1.64	1.14	462	35,841	35,841

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.26	2.70	2.62	2.53	2.30	2.02	1.44	340	26,347	26,347
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.27	2.77	2.62	2.51	2.31	2.03	1.44	335	26,026	26,026
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.28	2.72	2.59	2.49	2.30	2.01	1.41	355	27,516	27,516
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.19	2.55	2.45	2.38	2.16	1.85	1.33	408	31,679	31,679
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.07	2.54	2.40	2.32	2.12	1.83	1.29	395	30,675	30,675
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.14	2.55	2.44	2.35	2.18	1.87	1.33	392	30,438	30,438
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.23	2.68	2.55	2.49	2.32	2.04	1.44	332	25,800	25,800
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.31	2.76	2.59	2.52	2.37	2.05	1.47	336	26,038	26,038
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.29	2.77	2.59	2.51	2.34	2.02	1.43	345	26,768	26,768
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.31	2.72	2.61	2.57	2.37	2.10	1.56	316	24,486	24,486
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.27	2.73	2.57	2.51	2.33	2.07	1.54	323	25,051	25,051
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.35	2.75	2.63	2.54	2.39	2.10	1.55	324	25,158	25,158
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.19	2.61	2.49	2.41	2.20	1.94	1.39	370	28,679	28,679
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.18	2.61	2.49	2.40	2.22	1.93	1.35	374	29,046	29,046
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.15	2.60	2.47	2.40	2.20	1.91	1.38	370	28,689	28,689
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.17	2.66	2.51	2.45	2.28	1.98	1.41	341	26,424	26,424
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.21	2.72	2.56	2.49	2.30	2.02	1.43	333	25,858	25,858
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.16	2.63	2.51	2.45	2.29	2.00	1.41	337	26,123	26,123
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.27	2.70	2.59	2.56	2.37	2.08	1.57	310	24,047	24,047
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.19	2.68	2.55	2.48	2.30	2.06	1.53	314	24,341	24,341
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.21	2.64	2.52	2.41	2.24	2.01	1.49	346	26,871	26,871
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.27	2.70	2.56	2.53	2.34	2.07	1.56	318	24,664	24,664
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.31	2.70	2.61	2.55	2.37	2.10	1.62	312	24,235	24,235
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.26	2.68	2.57	2.49	2.31	2.07	1.53	328	25,420	25,420
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.14	2.62	2.50	2.42	2.27	1.98	1.50	327	25,344	25,344
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.22	2.68	2.57	2.53	2.39	2.09	1.59	295	22,930	22,930
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.28	2.72	2.60	2.53	2.37	2.11	1.56	309	24,013	24,013
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.34	2.68	2.58	2.54	2.36	2.08	1.58	329	25,566	25,566
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.33	2.72	2.61	2.55	2.38	2.13	1.60	312	24,237	24,237
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.28	2.70	2.59	2.53	2.33	2.10	1.55	318	24,640	24,640
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.31	2.72	2.64	2.58	2.38	2.13	1.66	297	23,011	23,011
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.33	2.78	2.68	2.61	2.43	2.15	1.66	289	22,390	22,390
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.37	2.81	2.70	2.65	2.46	2.17	1.62	292	22,635	22,635

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.39	2.85	2.74	2.67	2.50	2.23	1.71	271	21,009	21,009
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.40	2.86	2.72	2.65	2.48	2.18	1.63	292	22,655	22,655
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.45	2.89	2.80	2.70	2.53	2.26	1.68	275	21,359	21,359
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.48	2.85	2.77	2.68	2.50	2.20	1.64	300	23,306	23,306
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.37	2.84	2.74	2.64	2.47	2.15	1.59	292	22,673	22,673
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.37	2.83	2.73	2.62	2.45	2.16	1.59	296	22,952	22,952
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.29	2.77	2.68	2.60	2.45	2.16	1.58	284	22,000	22,000
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.32	2.77	2.67	2.61	2.42	2.16	1.58	295	22,902	22,902
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.32	2.74	2.68	2.59	2.43	2.10	1.56	306	23,763	23,763
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.48	2.92	2.81	2.74	2.60	2.30	1.74	262	20,316	20,316
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.54	2.94	2.84	2.75	2.55	2.29	1.67	285	22,124	22,124
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.50	2.89	2.81	2.71	2.55	2.27	1.67	284	22,017	22,017
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.58	3.00	2.88	2.78	2.61	2.31	1.75	272	21,104	21,104
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.60	2.99	2.86	2.77	2.63	2.28	1.72	284	22,076	22,076
Metro	M-14	13-08	CL	11/29/2006	rigid-M-M14-CS82102-11-29-2006	10	3.53	2.98	2.85	2.75	2.57	2.27	1.69	277	21,522	21,522
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	17.10	14.80	13.88	12.28	10.74	8.21	4.45	170	13,193	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	17.03	14.80	13.81	12.26	10.71	8.22	4.46	169	13,144	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	17.14	14.94	13.86	12.31	10.79	8.28	4.49	168	13,056	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	20.91	18.17	17.18	14.97	13.47	10.07	5.61	179	13,882	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	20.93	18.17	17.12	15.00	13.42	10.08	5.58	179	13,915	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	20.86	18.15	17.12	14.92	13.39	10.04	5.54	180	13,988	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	6.72	6.19	5.94	5.45	4.94	4.04	2.60	258	20,049	20,049
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	6.57	6.09	5.81	5.37	4.86	3.98	2.58	257	19,929	19,929
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	6.53	6.02	5.83	5.32	4.85	3.98	2.57	257	19,980	19,980
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	7.92	7.06	6.67	6.02	5.36	4.28	2.65	287	22,248	22,248
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	7.84	7.04	6.64	5.97	5.33	4.27	2.64	287	22,293	22,293
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	11.10	9.77	9.26	8.37	7.52	5.94	3.63	293	22,732	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	10.82	9.65	9.10	8.21	7.40	5.85	3.58	293	22,705	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	10.89	9.67	9.15	8.23	7.42	5.85	3.62	294	22,782	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	15.51	13.27	12.28	10.71	9.14	6.70	2.88	228	17,664	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	15.61	13.35	12.26	10.73	9.15	6.70	2.89	230	17,844	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	15.66	13.44	12.37	10.87	9.24	6.76	2.91	227	17,586	
Metro	I-69	14-09	CL	7/2/1997	rigid-M-I69-CS77023-07-02-1997	9	19.28	16.55	15.38	13.23	11.59	8.39	3.67	244	18,944	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	17.10	14.80	13.88	12.28	10.74	8.21	4.45	170	13,193	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	17.03	14.80	13.81	12.26	10.71	8.22	4.46	169	13,144	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	17.14	14.94	13.86	12.31	10.79	8.28	4.49	168	13,056	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	20.91	18.17	17.18	14.97	13.47	10.07	5.61	179	13,882	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	20.93	18.17	17.12	15.00	13.42	10.08	5.58	179	13,915	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	20.86	18.15	17.12	14.92	13.39	10.04	5.54	180	13,988	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	6.72	6.19	5.94	5.45	4.94	4.04	2.60	258	20,049	20,049
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	6.57	6.09	5.81	5.37	4.86	3.98	2.58	257	19,929	19,929
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	6.53	6.02	5.83	5.32	4.85	3.98	2.57	257	19,980	19,980
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	7.92	7.06	6.67	6.02	5.36	4.28	2.65	287	22,248	22,248
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	7.84	7.04	6.64	5.97	5.33	4.27	2.64	287	22,293	22,293
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	11.10	9.77	9.26	8.37	7.52	5.94	3.63	293	22,732	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	10.82	9.65	9.10	8.21	7.40	5.85	3.58	293	22,705	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	10.89	9.67	9.15	8.23	7.42	5.85	3.62	294	22,782	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	15.51	13.27	12.28	10.71	9.14	6.70	2.88	228	17,664	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	15.61	13.35	12.26	10.73	9.15	6.70	2.89	230	17,844	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	15.66	13.44	12.37	10.87	9.24	6.76	2.91	227	17,586	
Metro	I-69	15-03	CL	35613	rigid-M-I69-CS77023-07-02-1997	9	19.28	16.55	15.38	13.23	11.59	8.39	3.67	244	18,944	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	6.19	5.79	5.68	5.36	4.99	4.13	2.38	138	10,737	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	6.18	5.87	5.69	5.39	5.00	4.14	2.39	135	10,459	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	6.16	5.85	5.65	5.35	4.96	4.10	2.33	139	10,782	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	8.52	8.05	7.70	7.27	6.69	5.41	2.93	114	8,876	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	8.62	8.10	7.83	7.34	6.77	5.46	2.98	114	8,819	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	8.57	8.07	7.78	7.29	6.73	5.43	2.97	114	8,821	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.85	7.49	7.20	6.80	6.27	5.11	2.97	112	8,673	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.85	7.49	7.23	6.83	6.23	5.07	2.90	114	8,856	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.87	7.53	7.23	6.81	6.19	5.09	2.96	114	8,820	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.82	7.43	7.15	6.74	6.29	5.07	2.88	114	8,854	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.76	7.38	7.12	6.69	6.24	5.06	2.88	114	8,850	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.77	7.40	7.15	6.75	6.21	5.07	2.86	114	8,843	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.59	7.21	6.99	6.54	6.02	4.80	2.52	128	9,920	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.52	7.15	6.86	6.45	5.95	4.74	2.45	131	10,197	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.60	7.19	6.94	6.51	6.00	4.78	2.52	130	10,051	

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.13	6.82	6.59	6.23	5.73	4.67	2.53	125	9,665	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.14	6.82	6.56	6.19	5.70	4.61	2.47	129	10,036	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.14	6.82	6.58	6.20	5.73	4.62	2.51	127	9,887	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.22	6.78	6.53	6.08	5.53	4.45	2.47	143	11,090	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.25	6.75	6.47	6.08	5.57	4.46	2.52	143	11,109	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.21	6.78	6.50	6.10	5.53	4.49	2.50	141	10,909	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	9.10	8.03	7.40	6.58	5.73	4.16	1.97	212	16,431	16,431
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	9.10	8.00	7.39	6.53	5.67	4.12	1.94	215	16,669	16,669
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	9.09	7.99	7.37	6.53	5.70	4.15	1.95	213	16,513	16,513
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	6.95	6.58	6.32	5.92	5.48	4.42	2.53	136	10,569	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	6.97	6.61	6.37	5.98	5.47	4.46	2.52	135	10,442	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	6.97	6.61	6.35	5.95	5.46	4.44	2.54	135	10,486	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.90	7.62	7.37	7.04	6.55	5.41	3.22	95	7,388	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.93	7.65	7.43	7.03	6.53	5.43	3.22	95	7,382	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.91	7.61	7.33	7.00	6.52	5.40	3.22	97	7,504	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.85	7.58	7.33	7.08	6.61	5.62	3.49	84	6,504	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.93	7.65	7.45	7.12	6.66	5.66	3.51	84	6,499	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	7.94	7.68	7.47	7.15	6.71	5.73	3.58	80	6,237	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	8.32	8.02	7.84	7.51	7.05	6.03	3.92	74	5,720	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	8.29	8.05	7.85	7.51	7.06	6.07	3.88	72	5,573	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	8.35	8.05	7.88	7.53	7.06	6.08	3.95	73	5,638	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	9.23	9.00	8.74	8.45	8.01	6.83	4.33	62	4,810	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	9.22	9.03	8.76	8.46	8.01	6.85	4.39	60	4,682	
Metro	I-69	15-03	CL	4/2/2008	rigid-M-I69-CS77024-04-02-2008	10	9.30	9.10	8.83	8.53	8.06	6.88	4.36	61	4,748	
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.32	3.20	3.05	2.81	2.61	2.12	1.31	255	19,767	19,767
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.29	3.19	3.04	2.81	2.57	2.11	1.29	255	19,778	19,778
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.27	3.17	3.01	2.77	2.57	2.08	1.31	256	19,901	19,901
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.70	3.60	3.45	3.12	3.02	2.53	1.66	189	14,666	14,666
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.66	3.57	3.44	3.15	3.00	2.55	1.68	180	13,957	13,957
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.67	3.56	3.45	3.14	2.99	2.52	1.64	188	14,600	14,600
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.10	3.99	3.80	3.46	3.25	2.68	1.68	194	15,075	15,075
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.06	3.92	3.72	3.41	3.20	2.65	1.65	201	15,589	15,589
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.06	3.93	3.76	3.40	3.20	2.67	1.68	196	15,227	15,227

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.42	3.33	3.17	2.87	2.73	2.30	1.50	216	16,796	16,796
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.39	3.28	3.15	2.84	2.72	2.30	1.52	213	16,544	16,544
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.36	3.26	3.16	2.85	2.66	2.28	1.54	211	16,377	16,377
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.84	3.69	3.54	3.17	2.89	2.38	1.43	244	18,920	18,920
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.76	3.58	3.41	3.06	2.85	2.31	1.34	260	20,198	20,198
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.73	3.59	3.38	3.07	2.82	2.31	1.34	257	19,935	19,935
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.76	3.68	3.47	3.23	2.98	2.36	1.41	229	17,768	17,768
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.68	3.60	3.46	3.14	2.94	2.35	1.42	224	17,380	17,380
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.68	3.58	3.45	3.18	2.94	2.34	1.40	226	17,546	17,546
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.81	3.64	3.43	3.14	2.89	2.30	1.34	261	20,276	20,276
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.71	3.54	3.38	3.04	2.81	2.23	1.28	271	21,056	21,056
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.66	3.48	3.32	3.03	2.77	2.20	1.29	272	21,134	21,134
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.49	3.33	3.15	2.87	2.65	2.11	1.17	291	22,558	22,558
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.40	3.23	3.08	2.77	2.55	2.03	1.15	305	23,644	23,644
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.39	3.25	3.08	2.79	2.56	2.04	1.16	297	23,061	23,061
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.41	3.28	3.13	2.84	2.67	2.17	1.32	255	19,763	19,763
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.25	3.13	2.98	2.73	2.53	2.06	1.24	270	20,952	20,952
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.23	3.12	2.95	2.66	2.48	2.01	1.19	287	22,282	22,282
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.61	3.50	3.35	3.07	2.86	2.37	1.51	217	16,810	16,810
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.55	3.43	3.30	3.07	2.81	2.35	1.49	216	16,770	16,770
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.56	3.43	3.30	3.07	2.85	2.35	1.48	217	16,806	16,806
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.08	3.96	3.79	3.54	3.31	2.77	1.78	174	13,529	13,529
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.98	3.88	3.70	3.45	3.25	2.72	1.79	173	13,396	13,396
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.97	3.88	3.69	3.45	3.24	2.71	1.72	177	13,723	13,723
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.93	3.88	3.71	3.48	3.26	2.76	1.82	158	12,295	12,295
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.88	3.81	3.62	3.41	3.23	2.76	1.84	157	12,195	12,195
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	3.87	3.80	3.63	3.41	3.24	2.77	1.84	154	11,981	11,981
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.34	4.23	4.04	3.84	3.65	3.17	2.11	132	10,246	10,246
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.26	4.20	3.97	3.81	3.61	3.18	2.09	126	9,799	9,799
Metro	I-69	15-03	CL	2/20/2009	rigid-M-I69-CS77024-02-20-2009	10	4.22	4.15	3.98	3.74	3.58	3.12	2.11	127	9,892	9,892
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	4.91	4.70	4.50	4.19	3.90	3.18	1.83	173	13,459	13,459
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	4.91	4.67	4.53	4.23	3.91	3.16	1.77	176	13,679	13,679
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	4.96	4.71	4.49	4.21	3.91	3.20	1.82	177	13,741	13,741

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.94	5.68	5.46	5.15	4.79	3.96	2.39	131	10,146	10,146
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.89	5.63	5.38	5.13	4.74	3.91	2.34	134	10,377	10,377
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.96	5.69	5.51	5.16	4.77	3.92	2.37	134	10,378	10,378
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.78	6.44	6.18	5.84	5.44	4.53	3.15	107	8,296	8,296
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.68	6.39	6.13	5.77	5.38	4.50	3.15	105	8,153	8,153
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.62	6.33	6.05	5.71	5.32	4.44	3.07	108	8,401	8,401
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.03	5.75	5.48	5.15	4.72	3.80	2.18	150	11,627	11,627
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.92	5.66	5.43	5.05	4.65	3.74	2.17	150	11,644	11,644
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.96	5.68	5.43	5.10	4.66	3.77	2.21	149	11,566	11,566
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.91	5.65	5.37	5.08	4.68	3.71	2.04	155	12,010	12,010
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.82	5.56	5.29	5.01	4.61	3.66	2.04	156	12,081	12,081
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.81	5.55	5.27	4.98	4.58	3.66	2.01	158	12,234	12,234
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.58	5.30	5.12	4.83	4.48	3.68	2.10	147	11,425	11,425
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.46	5.19	4.97	4.69	4.41	3.58	2.03	153	11,865	11,865
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.48	5.21	5.03	4.75	4.39	3.58	2.07	151	11,733	11,733
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.36	6.04	5.83	5.46	5.00	4.02	2.26	142	10,994	10,994
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.14	5.85	5.60	5.25	4.82	3.87	2.17	148	11,492	11,492
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.11	5.82	5.57	5.24	4.83	3.86	2.16	148	11,451	11,451
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.66	5.28	5.02	4.63	4.23	3.35	1.90	189	14,650	14,650
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.58	5.18	4.94	4.56	4.13	3.27	1.86	196	15,183	15,183
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.50	5.13	4.88	4.53	4.06	3.23	1.82	198	15,331	15,331
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.85	5.53	5.28	4.96	4.53	3.62	2.05	163	12,620	12,620
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.74	5.42	5.15	4.81	4.41	3.51	1.97	172	13,323	13,323
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.73	5.43	5.16	4.82	4.41	3.51	1.99	170	13,165	13,165
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.20	5.94	5.67	5.37	4.95	4.03	2.41	132	10,279	10,279
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.25	5.99	5.71	5.40	5.00	4.09	2.45	130	10,080	10,080
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.09	5.81	5.55	5.27	4.85	3.98	2.37	135	10,466	10,466
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.52	5.32	5.09	4.81	4.45	3.68	2.32	136	10,558	10,558
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.47	5.24	4.96	4.73	4.40	3.65	2.32	139	10,792	10,792
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	5.47	5.25	4.98	4.75	4.41	3.67	2.34	136	10,591	10,591
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.66	6.36	6.12	5.94	5.58	4.72	3.17	93	7,219	7,219
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.58	6.29	6.00	5.83	5.47	4.64	3.09	97	7,535	7,535
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.56	6.29	6.02	5.84	5.50	4.66	3.08	95	7,364	7,364

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.35	6.09	5.87	5.62	5.31	4.44	2.93	101	7,874	7,874
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.42	6.14	5.92	5.68	5.32	4.50	2.97	101	7,838	7,838
Metro	I-69	15-03	CL	2/27/2009	rigid-M-I69-CS77024-02-27-2009	10	6.37	6.12	5.94	5.64	5.29	4.46	2.91	102	7,882	7,882
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.61	4.43	4.24	3.91	3.66	2.94	1.73	187	14,515	14,515
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.58	4.40	4.22	3.90	3.61	2.93	1.67	191	14,798	14,798
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.58	4.41	4.21	3.90	3.61	2.91	1.71	190	14,732	14,732
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.62	5.40	5.11	4.78	4.45	3.63	2.22	148	11,521	11,521
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.61	5.33	5.05	4.74	4.40	3.56	2.15	157	12,206	12,206
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.68	5.42	5.11	4.79	4.46	3.62	2.20	154	11,915	11,915
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.84	5.54	5.19	4.92	4.56	3.70	2.20	154	11,985	11,985
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.87	5.58	5.27	4.93	4.58	3.72	2.18	154	11,952	11,952
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.86	5.57	5.23	4.91	4.56	3.67	2.14	158	12,285	12,285
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.32	5.01	4.70	4.34	4.00	3.21	1.94	189	14,704	14,704
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.28	4.98	4.67	4.35	3.95	3.15	1.89	194	15,044	15,044
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.31	4.98	4.70	4.35	4.00	3.20	1.92	190	14,775	14,775
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.85	5.39	5.02	4.58	4.14	3.23	1.84	214	16,591	16,591
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.76	5.32	4.97	4.53	4.08	3.19	1.78	217	16,811	16,811
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.72	5.30	4.97	4.50	4.06	3.15	1.70	221	17,136	17,136
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.08	4.73	4.55	4.13	3.74	2.98	1.76	211	16,384	16,384
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.96	4.65	4.44	4.04	3.66	2.92	1.71	215	16,665	16,665
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.97	4.65	4.41	4.07	3.67	2.92	1.73	214	16,630	16,630
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.43	5.16	4.91	4.57	4.19	3.34	1.93	176	13,621	13,621
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.47	5.16	4.97	4.60	4.20	3.36	1.91	177	13,722	13,722
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.39	5.14	4.89	4.57	4.17	3.32	1.89	176	13,660	13,660
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.97	4.75	4.47	4.10	3.79	2.97	1.61	209	16,180	16,180
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.90	4.64	4.36	4.05	3.69	2.88	1.58	219	16,971	16,971
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.84	4.58	4.35	3.99	3.63	2.88	1.58	218	16,904	16,904
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.05	4.78	4.56	4.22	3.82	3.03	1.74	200	15,497	15,497
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.94	4.69	4.48	4.13	3.74	2.97	1.73	201	15,632	15,632
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.94	4.68	4.52	4.18	3.76	2.97	1.73	199	15,435	15,435
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.00	4.74	4.52	4.24	3.87	3.10	1.86	184	14,311	14,311
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.99	4.74	4.58	4.22	3.85	3.13	1.89	180	13,983	13,983
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	4.96	4.74	4.55	4.20	3.87	3.12	1.84	180	14,003	14,003

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.63	5.39	5.18	4.77	4.41	3.57	2.17	154	11,944	11,944
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.67	5.42	5.23	4.82	4.46	3.63	2.23	149	11,563	11,563
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	5.54	5.28	5.00	4.66	4.30	3.46	2.06	165	12,827	12,827
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	6.11	5.88	5.59	5.34	5.03	4.29	2.88	106	8,227	8,227
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	6.10	5.85	5.57	5.36	4.99	4.27	2.87	107	8,328	8,328
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	6.15	5.88	5.64	5.36	5.06	4.31	2.91	106	8,217	8,217
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	6.10	5.86	5.72	5.36	5.01	4.22	2.77	109	8,484	8,484
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	6.08	5.89	5.64	5.34	4.99	4.22	2.77	109	8,470	8,470
Metro	I-69	15-03	CL	3/6/2009	rigid-M-I69-CS77024-03-06-2009	10	6.12	5.90	5.69	5.37	5.03	4.24	2.78	109	8,463	8,463
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.48	5.27	5.06	4.77	4.43	3.61	2.09	146	11,351	11,351
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.49	5.27	5.08	4.80	4.45	3.63	2.08	145	11,272	11,272
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.48	5.24	5.05	4.80	4.43	3.60	2.06	148	11,482	11,482
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.28	6.04	5.82	5.53	5.11	4.19	2.53	121	9,355	9,355
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.22	5.98	5.74	5.47	5.04	4.11	2.46	125	9,708	9,708
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.24	6.00	5.74	5.47	5.07	4.15	2.49	123	9,574	9,574
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.14	6.84	6.59	6.27	5.85	4.78	2.84	106	8,262	8,262
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.18	6.90	6.64	6.31	5.87	4.81	2.91	105	8,110	8,110
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.02	6.73	6.46	6.12	5.69	4.66	2.77	111	8,637	8,637
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.32	6.05	5.78	5.46	5.04	4.11	2.44	131	10,141	10,141
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.38	6.10	5.81	5.50	5.08	4.13	2.48	130	10,114	10,114
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.36	6.09	5.79	5.47	5.09	4.14	2.47	130	10,058	10,058
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.47	6.25	5.99	5.66	5.24	4.26	2.45	123	9,575	9,575
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.40	6.14	5.91	5.59	5.15	4.19	2.40	128	9,899	9,899
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.32	6.06	5.83	5.51	5.08	4.14	2.38	129	10,024	10,024
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.84	5.60	5.42	5.12	4.77	3.89	2.28	132	10,260	10,260
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.77	5.54	5.35	5.07	4.70	3.84	2.30	133	10,284	10,284
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.78	5.55	5.36	5.09	4.72	3.86	2.27	132	10,273	10,273
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.27	5.98	5.68	5.34	4.88	3.85	1.99	158	12,224	12,224
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.24	5.92	5.66	5.32	4.85	3.81	2.00	159	12,331	12,331
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.12	5.82	5.57	5.21	4.76	3.72	1.92	164	12,704	12,704
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.74	5.46	5.24	4.98	4.50	3.56	1.82	168	13,016	13,016
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.66	5.40	5.16	4.90	4.45	3.51	1.79	170	13,192	13,192
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.77	5.52	5.31	5.01	4.52	3.56	1.87	165	12,803	12,803

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.54	5.28	5.02	4.75	4.34	3.48	1.93	166	12,902	12,902
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.54	5.24	5.02	4.74	4.29	3.44	1.90	172	13,316	13,316
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	5.44	5.18	4.95	4.66	4.24	3.38	1.88	172	13,362	13,362
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	8.07	7.21	6.66	6.09	5.40	4.10	2.16	188	14,571	14,571
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.96	7.12	6.58	5.98	5.33	4.03	2.15	190	14,773	14,773
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	8.02	7.18	6.63	6.04	5.37	4.06	2.16	189	14,655	14,655
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.37	5.98	5.66	5.34	4.93	4.04	2.53	140	10,858	10,858
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.34	5.93	5.62	5.31	4.91	4.03	2.52	141	10,917	10,917
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.29	5.90	5.61	5.27	4.88	4.00	2.53	140	10,867	10,867
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.41	7.04	6.75	6.43	6.03	5.04	3.33	96	7,466	7,466
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.34	6.97	6.65	6.34	5.96	4.98	3.26	99	7,673	7,673
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	7.37	7.00	6.74	6.39	5.98	5.01	3.29	97	7,548	7,548
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.69	6.41	6.17	5.89	5.46	4.54	2.86	108	8,345	8,345
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.65	6.38	6.17	5.87	5.45	4.53	2.88	106	8,218	8,218
Metro	I-69	15-03	CL	3/9/2009	rigid-M-I69-CS77024-03-09-2009	10	6.65	6.38	6.14	5.86	5.45	4.53	2.87	107	8,266	8,266
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.32	5.11	4.91	4.57	4.20	3.42	2.01	159	12,375	12,375
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.45	5.25	5.01	4.69	4.32	3.51	1.98	158	12,246	12,246
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.40	5.20	4.99	4.70	4.32	3.49	2.03	154	11,925	11,925
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.01	6.52	6.26	5.83	5.34	4.32	2.61	137	10,659	10,659
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.03	6.57	6.20	5.85	5.36	4.34	2.66	136	10,557	10,557
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.08	6.62	6.27	5.90	5.42	4.39	2.65	134	10,431	10,431
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.18	6.86	6.57	6.14	5.62	4.56	2.65	123	9,544	9,544
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.28	6.94	6.64	6.21	5.68	4.60	2.74	122	9,435	9,435
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.44	7.13	6.83	6.41	5.91	4.82	2.97	110	8,517	8,517
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.62	6.37	6.21	5.80	5.35	4.41	2.61	116	9,007	9,007
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.60	6.35	6.13	5.80	5.34	4.41	2.65	115	8,939	8,939
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.53	6.34	6.10	5.76	5.30	4.38	2.63	114	8,859	8,859
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.88	6.63	6.38	5.96	5.48	4.38	2.43	127	9,835	9,835
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.88	6.63	6.31	5.92	5.42	4.34	2.43	130	10,096	10,096
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.84	6.56	6.28	5.88	5.36	4.30	2.37	133	10,346	10,346
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.30	6.04	5.81	5.48	5.02	4.10	2.35	132	10,255	10,255
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.26	6.01	5.75	5.42	5.00	4.06	2.35	133	10,348	10,348
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.20	5.95	5.70	5.38	4.95	4.01	2.32	135	10,484	10,484

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.99	5.71	5.43	5.11	4.65	3.69	1.95	163	12,632	12,632
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.24	5.93	5.75	5.34	4.82	3.87	2.11	152	11,799	11,799
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.96	5.70	5.38	5.08	4.60	3.66	1.95	164	12,762	12,762
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.01	5.70	5.49	5.07	4.56	3.54	1.82	177	13,769	13,769
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.94	5.65	5.41	5.02	4.50	3.51	1.76	181	14,007	14,007
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.88	5.60	5.36	4.97	4.47	3.48	1.77	180	13,999	13,999
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.65	5.44	5.21	4.85	4.42	3.54	1.94	162	12,587	12,587
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.58	5.36	5.10	4.78	4.30	3.44	1.86	172	13,339	13,339
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	5.65	5.39	5.19	4.82	4.38	3.51	1.90	168	13,023	13,023
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.64	6.40	6.18	5.84	5.31	4.39	2.68	116	9,023	9,023
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.67	6.41	6.23	5.85	5.33	4.37	2.65	118	9,171	9,171
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.79	6.53	6.35	5.97	5.46	4.48	2.75	113	8,782	8,782
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.05	6.89	6.57	6.29	5.81	4.85	2.95	98	7,618	7,618
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.18	6.96	6.72	6.41	5.89	4.93	3.01	97	7,537	7,537
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	7.15	6.94	6.60	6.37	5.84	4.90	2.96	100	7,731	7,731
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.74	6.48	6.18	5.97	5.58	4.73	3.13	96	7,433	7,433
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.71	6.50	6.21	5.98	5.60	4.71	3.15	93	7,253	7,253
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.80	6.56	6.31	6.05	5.65	4.77	3.14	94	7,288	7,288
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.69	6.52	6.34	6.02	5.60	4.86	3.18	86	6,687	6,687
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.76	6.57	6.44	6.06	5.64	4.82	3.13	90	6,950	6,950
Metro	I-69	15-03	CL	3/13/2009	rigid-M-I69-CS77024-03-13-2009	10	6.63	6.45	6.29	6.00	5.56	4.77	3.08	89	6,919	6,919
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	6.27	6.08	5.84	5.52	5.15	4.26	2.52	117	9,046	9,046
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	6.18	6.02	5.80	5.49	5.11	4.23	2.52	114	8,862	8,862
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	6.30	6.11	5.90	5.58	5.17	4.31	2.57	113	8,800	8,800
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.25	8.76	8.32	7.86	7.25	5.97	3.47	95	7,347	7,347
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.47	8.94	8.58	8.10	7.48	6.14	3.67	90	6,953	6,953
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.30	8.83	8.41	7.94	7.35	6.04	3.56	91	7,097	7,097
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.36	9.09	8.68	8.33	7.79	6.42	3.87	75	5,803	5,803
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.36	9.08	8.72	8.35	7.79	6.46	3.81	75	5,792	5,792
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.30	9.02	8.70	8.32	7.75	6.44	3.83	74	5,737	5,737
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.60	9.27	8.88	8.43	7.80	6.41	3.56	82	6,396	6,396
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.70	9.35	8.97	8.54	7.90	6.53	3.59	81	6,266	6,266
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.68	9.33	8.94	8.51	7.87	6.47	3.60	82	6,332	6,332

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.68	9.40	9.12	8.60	7.98	6.55	3.66	77	5,995	5,995
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.62	9.35	9.03	8.54	7.94	6.53	3.58	78	6,067	6,067
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.72	9.43	9.16	8.66	8.03	6.60	3.60	77	5,994	5,994
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.53	7.25	6.97	6.55	6.01	4.93	2.84	109	8,429	8,429
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.42	7.12	6.83	6.44	5.95	4.86	2.78	111	8,603	8,603
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.48	7.16	6.90	6.47	5.96	4.87	2.75	113	8,730	8,730
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.41	7.22	6.90	6.64	6.11	5.12	3.13	92	7,163	7,163
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.30	7.09	6.86	6.50	6.01	5.02	3.03	95	7,407	7,407
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.39	7.21	6.94	6.61	6.09	5.09	3.06	94	7,267	7,267
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.08	6.69	6.47	5.98	5.48	4.40	2.51	133	10,294	10,294
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.09	6.67	6.47	5.97	5.46	4.41	2.52	133	10,344	10,344
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.06	6.71	6.42	5.95	5.43	4.38	2.47	135	10,449	10,449
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.42	7.11	6.85	6.45	5.91	4.85	2.83	110	8,574	8,574
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.47	7.16	6.95	6.54	5.98	4.94	2.85	107	8,306	8,306
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	7.37	7.11	6.83	6.46	5.93	4.90	2.85	106	8,257	8,257
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	8.28	7.78	7.42	6.91	6.35	5.18	3.05	114	8,814	8,814
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	8.20	7.72	7.35	6.87	6.29	5.16	3.13	112	8,672	8,672
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	8.15	7.66	7.35	6.82	6.26	5.09	3.05	114	8,853	8,853
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.46	8.81	8.40	7.80	7.21	5.94	3.66	99	7,664	7,664
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.49	8.85	8.45	7.91	7.23	5.94	3.66	98	7,618	7,618
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.39	8.69	8.33	7.78	7.12	5.82	3.60	102	7,893	7,893
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.13	8.86	8.58	8.32	7.80	6.84	4.68	56	4,329	4,329
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.23	8.94	8.64	8.36	7.89	6.91	4.72	56	4,329	4,329
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	9.24	8.94	8.67	8.36	7.90	6.92	4.75	55	4,304	4,304
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	8.58	8.32	8.12	7.76	7.29	6.28	4.30	63	4,895	4,895
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	8.14	7.85	7.58	7.26	6.77	5.75	3.73	78	6,036	6,036
Metro	I-69	15-03	CL	4/9/2009	rigid-M-I69-CS77024-04-09-2009	10	8.15	7.85	7.56	7.24	6.74	5.77	3.70	79	6,111	6,111
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.00	1.95	1.86	1.81	1.73	1.56	1.15	214	16,582	16,582
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.99	1.96	1.84	1.79	1.72	1.57	1.17	206	15,974	15,974
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.00	1.97	1.89	1.82	1.73	1.60	1.21	188	14,608	14,608
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.06	2.00	1.96	1.82	1.79	1.61	1.17	210	16,258	16,258
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.03	1.96	1.88	1.80	1.75	1.59	1.19	211	16,412	16,412
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.99	1.94	1.87	1.75	1.73	1.56	1.16	212	16,456	16,456

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.02	1.94	1.87	1.78	1.71	1.53	1.12	244	18,946	18,946
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.02	1.94	1.90	1.83	1.72	1.54	1.15	227	17,623	17,623
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.99	1.94	1.85	1.75	1.68	1.50	1.10	248	19,237	19,237
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.92	1.89	1.81	1.69	1.66	1.51	1.09	223	17,306	17,306
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.89	1.84	1.75	1.68	1.65	1.45	1.07	238	18,506	18,506
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.91	1.84	1.81	1.68	1.63	1.48	1.09	236	18,304	18,304
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.93	1.88	1.84	1.69	1.69	1.52	1.15	209	16,212	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.90	1.85	1.79	1.67	1.65	1.45	1.10	235	18,231	18,231
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.86	1.82	1.74	1.65	1.61	1.44	1.05	239	18,541	18,541
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.94	1.88	1.79	1.66	1.63	1.49	1.08	254	19,672	19,672
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.87	1.84	1.77	1.61	1.61	1.42	1.00	262	20,327	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.88	1.83	1.76	1.61	1.59	1.43	1.02	266	20,674	20,674
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.83	1.77	1.70	1.61	1.59	1.42	1.07	238	18,457	18,457
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.84	1.78	1.68	1.63	1.59	1.43	1.06	242	18,800	18,800
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.80	1.75	1.67	1.61	1.56	1.41	1.04	237	18,403	18,403
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.90	1.86	1.78	1.62	1.66	1.47	1.09	235	18,241	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.81	1.79	1.70	1.57	1.57	1.42	1.03	239	18,521	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.77	1.73	1.61	1.57	1.54	1.39	1.07	232	18,008	18,008
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.87	1.84	1.77	1.66	1.63	1.44	1.07	232	18,001	18,001
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.86	1.82	1.76	1.65	1.63	1.43	1.09	228	17,725	17,725
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.80	1.78	1.68	1.62	1.55	1.39	1.05	237	18,405	18,405
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.03	1.98	1.89	1.77	1.77	1.55	1.15	226	17,551	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.00	1.95	1.88	1.74	1.72	1.52	1.11	238	18,473	18,473
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.96	1.91	1.84	1.76	1.72	1.51	1.13	219	16,994	16,994
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.95	1.96	1.85	1.73	1.72	1.53	1.13	205	15,929	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.96	1.92	1.86	1.72	1.72	1.52	1.11	221	17,186	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	1.95	1.92	1.85	1.70	1.69	1.51	1.11	225	17,488	17,488
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.02	1.96	1.91	1.77	1.77	1.55	1.20	212	16,444	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.03	1.96	1.89	1.80	1.77	1.58	1.18	212	16,475	16,475
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.03	1.98	1.90	1.83	1.78	1.58	1.22	199	15,425	15,425
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.14	2.08	1.96	1.88	1.88	1.67	1.27	197	15,312	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.06	2.03	1.95	1.76	1.80	1.62	1.26	194	15,077	
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS77111-02-20-2009	11	2.05	2.00	1.94	1.79	1.77	1.57	1.17	221	17,130	17,130

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	2.10	2.04	1.96	1.89	1.82	1.61	1.19	214	16,568	16,568
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	2.10	2.02	1.91	1.86	1.82	1.60	1.20	222	17,263	17,263
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	2.07	2.01	1.94	1.84	1.78	1.60	1.19	214	16,597	16,597
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.97	1.93	1.82	1.73	1.69	1.52	1.09	237	18,388	18,388
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.95	1.89	1.81	1.75	1.68	1.50	1.08	237	18,374	18,374
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.95	1.92	1.83	1.74	1.67	1.50	1.16	219	16,993	16,993
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	2.03	2.01	1.92	1.78	1.77	1.53	1.14	227	17,603	17,603
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.94	1.89	1.79	1.74	1.68	1.49	1.13	226	17,574	17,574
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.98	1.95	1.81	1.77	1.72	1.54	1.12	222	17,254	17,254
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	2.05	2.03	1.94	1.82	1.78	1.58	1.15	215	16,686	16,686
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.99	1.95	1.88	1.83	1.71	1.53	1.14	217	16,812	16,812
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.99	1.97	1.88	1.81	1.75	1.54	1.12	212	16,482	16,482
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.88	1.84	1.78	1.67	1.62	1.46	1.09	228	17,692	17,692
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.86	1.82	1.74	1.69	1.60	1.44	1.05	236	18,317	18,317
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.87	1.80	1.74	1.67	1.61	1.42	1.06	249	19,343	19,343
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.89	1.85	1.77	1.67	1.64	1.39	0.99	273	21,217	21,217
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.82	1.79	1.70	1.65	1.58	1.40	0.96	257	19,913	19,913
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.85	1.81	1.70	1.65	1.60	1.38	0.97	275	21,373	21,373
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.87	1.83	1.77	1.70	1.69	1.48	1.12	199	15,411	15,411
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.80	1.72	1.67	1.65	1.57	1.40	1.10	224	17,400	17,400
Metro	I-94	14-09	CL	2/20/2009	rigid-M-I94-CS771111-02-20-2009	11	1.82	1.78	1.74	1.70	1.61	1.45	1.09	200	15,543	15,543
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.77	2.63	2.56	2.43	2.36	2.11	1.51	180	13,987	13,987
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.76	2.67	2.59	2.46	2.41	2.14	1.55	160	12,451	12,451
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.79	2.68	2.59	2.48	2.41	2.14	1.53	170	13,175	13,175
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.63	2.55	2.48	2.34	2.28	2.02	1.44	176	13,651	13,651
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.77	2.65	2.49	2.47	2.39	2.12	1.63	165	12,782	12,782
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.60	2.50	2.39	2.31	2.22	1.97	1.43	189	14,655	14,655
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.71	2.58	2.48	2.36	2.29	2.01	1.44	200	15,506	15,506
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.72	2.60	2.50	2.36	2.28	2.00	1.44	203	15,770	15,770
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.67	2.55	2.46	2.32	2.23	1.96	1.40	209	16,252	16,252
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.59	2.47	2.38	2.28	2.14	1.88	1.36	220	17,078	17,078
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.56	2.43	2.36	2.25	2.13	1.86	1.32	225	17,430	17,430
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS771111-02-27-2009	11	2.64	2.50	2.37	2.30	2.17	1.88	1.33	236	18,304	18,304

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.49	2.39	2.34	2.17	2.13	1.86	1.34	205	15,941	15,941
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.44	2.28	2.20	2.11	2.00	1.73	1.25	257	19,963	19,963
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.51	2.37	2.32	2.20	2.12	1.86	1.36	212	16,431	16,431
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.53	2.39	2.28	2.22	2.10	1.82	1.35	229	17,793	17,793
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.49	2.37	2.30	2.14	2.10	1.84	1.38	212	16,485	16,485
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.50	2.37	2.32	2.26	2.09	1.80	1.35	219	16,983	16,983
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.55	2.42	2.35	2.26	2.14	1.87	1.35	215	16,686	16,686
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.57	2.45	2.38	2.25	2.16	1.88	1.34	217	16,831	16,831
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.54	2.41	2.33	2.20	2.15	1.85	1.33	222	17,258	17,258
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.60	2.50	2.44	2.28	2.22	1.94	1.40	196	15,239	15,239
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.58	2.48	2.42	2.27	2.21	1.91	1.38	201	15,559	15,559
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.55	2.44	2.36	2.23	2.18	1.89	1.36	207	16,043	16,043
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.63	2.52	2.42	2.26	2.22	1.92	1.42	209	16,193	16,193
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.62	2.51	2.40	2.31	2.20	1.94	1.38	207	16,065	16,065
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.57	2.46	2.33	2.26	2.18	1.91	1.38	206	16,023	16,023
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.61	2.51	2.40	2.31	2.21	1.93	1.40	202	15,673	15,673
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.60	2.48	2.40	2.28	2.18	1.91	1.34	216	16,725	16,725
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.55	2.45	2.38	2.22	2.16	1.88	1.36	209	16,232	16,232
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.59	2.49	2.41	2.35	2.18	1.88	1.32	214	16,598	16,598
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.58	2.46	2.40	2.30	2.16	1.89	1.37	210	16,294	16,294
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.60	2.48	2.40	2.29	2.17	1.88	1.32	223	17,337	17,337
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.95	2.79	2.70	2.59	2.50	2.16	1.50	193	14,979	14,979
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.89	2.75	2.66	2.52	2.42	2.09	1.47	202	15,686	15,686
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.91	2.77	2.70	2.54	2.45	2.14	1.50	192	14,884	14,884
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.71	2.57	2.48	2.36	2.29	2.03	1.44	197	15,314	15,314
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.68	2.57	2.48	2.36	2.28	1.99	1.45	193	15,014	15,014
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.66	2.55	2.48	2.34	2.24	2.00	1.44	192	14,910	14,910
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.94	2.78	2.68	2.56	2.48	2.12	1.52	198	15,368	15,368
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.95	2.80	2.68	2.51	2.45	2.16	1.52	199	15,456	15,456
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.94	2.77	2.69	2.60	2.43	2.15	1.52	196	15,180	15,180
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.90	2.77	2.66	2.56	2.44	2.14	1.55	186	14,401	14,401
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.87	2.74	2.68	2.52	2.41	2.14	1.53	184	14,271	14,271
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.87	2.75	2.69	2.54	2.42	2.14	1.56	178	13,836	13,836

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.85	2.73	2.66	2.55	2.45	2.14	1.54	174	13,519	13,519
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.80	2.69	2.60	2.47	2.40	2.08	1.50	184	14,304	14,304
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.81	2.70	2.63	2.52	2.42	2.11	1.50	177	13,746	13,746
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.78	2.63	2.58	2.44	2.37	2.09	1.48	187	14,510	14,510
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.81	2.65	2.55	2.48	2.37	2.11	1.55	184	14,290	14,290
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.76	2.63	2.58	2.44	2.36	2.07	1.50	182	14,158	14,158
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.81	2.67	2.60	2.48	2.39	2.08	1.50	189	14,634	14,634
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.75	2.63	2.56	2.44	2.34	2.05	1.46	189	14,662	14,662
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.77	2.63	2.57	2.45	2.36	2.07	1.49	186	14,469	14,469
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.73	2.64	2.55	2.43	2.33	2.04	1.46	185	14,392	14,392
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.74	2.63	2.53	2.42	2.36	2.04	1.46	188	14,612	14,612
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.73	2.62	2.53	2.40	2.33	2.04	1.47	188	14,599	14,599
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	3.07	2.93	2.82	2.72	2.62	2.24	1.53	185	14,376	14,376
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	3.06	2.89	2.81	2.67	2.55	2.20	1.48	202	15,653	15,653
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	3.04	2.88	2.80	2.66	2.53	2.20	1.50	197	15,321	15,321
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.58	2.47	2.35	2.25	2.16	1.86	1.27	233	18,113	18,113
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.62	2.46	2.40	2.25	2.16	1.86	1.26	247	19,144	19,144
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.58	2.46	2.40	2.25	2.16	1.85	1.28	232	17,973	17,973
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.55	2.44	2.35	2.26	2.19	1.89	1.34	207	16,057	16,057
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.57	2.44	2.35	2.28	2.16	1.91	1.34	212	16,460	16,460
Metro	I-94	14-09	CL	2/27/2009	rigid-M-I94-CS77111-02-27-2009	11	2.51	2.40	2.33	2.21	2.15	1.89	1.32	206	15,949	15,949
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.40	2.33	2.28	2.16	2.05	1.81	1.35	194	15,070	15,070
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.46	2.38	2.30	2.19	2.11	1.88	1.40	187	14,473	14,473
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.47	2.39	2.33	2.20	2.11	1.89	1.41	184	14,308	14,308
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.41	2.36	2.27	2.13	2.07	1.82	1.31	200	15,543	15,543
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.45	2.37	2.29	2.18	2.06	1.83	1.31	210	16,278	16,278
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.43	2.35	2.28	2.16	2.06	1.81	1.31	209	16,219	16,219
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.44	2.36	2.24	2.14	2.07	1.82	1.33	211	16,339	16,339
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.40	2.32	2.23	2.11	2.01	1.78	1.30	218	16,906	16,906
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.42	2.34	2.29	2.15	2.06	1.79	1.33	207	16,054	16,054
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.30	2.22	2.14	2.00	1.93	1.70	1.23	232	18,034	18,034
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.34	2.23	2.18	2.02	1.95	1.73	1.27	230	17,868	17,868
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.33	2.26	2.15	2.04	1.95	1.71	1.25	231	17,938	17,938

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.26	2.18	2.04	1.97	1.90	1.67	1.17	247	19,144	19,144
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.28	2.18	2.11	1.97	1.91	1.67	1.20	245	18,991	18,991
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.26	2.18	2.10	1.98	1.90	1.66	1.19	240	18,657	18,657
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.17	2.13	2.02	1.90	1.85	1.61	1.18	234	18,125	18,125
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.21	2.14	2.06	1.92	1.87	1.64	1.21	233	18,093	18,093
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.18	2.08	1.98	1.89	1.82	1.59	1.17	257	19,961	19,961
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.21	2.13	2.02	1.91	1.82	1.60	1.16	262	20,320	20,320
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.21	2.10	2.02	1.91	1.83	1.61	1.19	256	19,845	19,845
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.22	2.11	2.05	1.93	1.83	1.61	1.20	254	19,702	19,702
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.32	2.23	2.13	2.02	1.93	1.69	1.22	243	18,872	18,872
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.35	2.24	2.17	2.03	1.94	1.71	1.23	245	19,009	19,009
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.35	2.24	2.15	2.04	1.94	1.70	1.24	246	19,099	19,099
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.52	2.44	2.38	2.22	2.15	1.89	1.39	194	15,089	15,089
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.48	2.39	2.27	2.16	2.09	1.82	1.30	223	17,291	17,291
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.49	2.40	2.33	2.14	2.08	1.82	1.30	225	17,439	17,439
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.39	2.29	2.19	2.11	1.99	1.74	1.26	234	18,174	18,174
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.37	2.27	2.18	2.09	1.98	1.73	1.24	236	18,283	18,283
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.35	2.27	2.17	2.08	1.98	1.72	1.27	226	17,554	17,554
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.41	2.31	2.21	2.09	2.04	1.78	1.25	229	17,798	17,798
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.41	2.30	2.23	2.11	2.00	1.77	1.27	231	17,895	17,895
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.40	2.30	2.23	2.11	1.98	1.76	1.28	229	17,785	17,785
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.28	2.20	2.14	1.99	1.95	1.71	1.21	225	17,426	17,426
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.32	2.24	2.14	2.01	1.97	1.71	1.25	229	17,787	17,787
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.37	2.27	2.19	2.08	2.01	1.74	1.27	226	17,543	17,543
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.34	2.23	2.15	2.06	1.95	1.73	1.25	232	18,010	18,010
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.32	2.23	2.15	2.04	1.95	1.70	1.24	233	18,060	18,060
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.35	2.24	2.16	2.08	1.98	1.72	1.26	231	17,897	17,897
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.50	2.40	2.36	2.21	2.11	1.86	1.36	204	15,831	15,831
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.48	2.38	2.31	2.20	2.09	1.86	1.38	201	15,573	15,573
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.48	2.39	2.28	2.19	2.08	1.82	1.33	217	16,846	16,846
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.48	2.39	2.33	2.19	2.10	1.87	1.35	201	15,572	15,572
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.44	2.34	2.29	2.15	2.05	1.81	1.30	216	16,768	16,768
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.46	2.39	2.32	2.17	2.09	1.82	1.32	209	16,201	16,201

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.29	2.20	2.14	1.99	1.91	1.70	1.23	233	18,052	18,052
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.28	2.20	2.09	1.97	1.90	1.68	1.21	242	18,773	18,773
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.32	2.23	2.12	2.01	1.93	1.70	1.24	239	18,585	18,585
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.32	2.23	2.14	2.02	1.92	1.69	1.22	244	18,906	18,906
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.33	2.23	2.15	2.04	1.94	1.71	1.24	236	18,323	18,323
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.25	2.16	2.08	1.99	1.88	1.64	1.18	247	19,132	19,132
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.41	2.32	2.19	2.12	2.03	1.81	1.29	217	16,862	16,862
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.38	2.29	2.16	2.08	2.00	1.77	1.27	226	17,524	17,524
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.40	2.31	2.23	2.09	2.01	1.77	1.26	228	17,667	17,667
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.29	2.22	2.09	2.00	1.89	1.67	1.17	252	19,561	19,561
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.30	2.20	2.12	1.99	1.89	1.69	1.21	246	19,100	19,100
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.31	2.22	2.10	2.02	1.93	1.67	1.20	249	19,334	19,334
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.77	2.66	2.58	2.37	2.31	2.03	1.41	207	16,083	16,083
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.80	2.72	2.59	2.41	2.34	2.03	1.37	212	16,473	16,473
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.82	2.70	2.58	2.43	2.35	2.06	1.39	211	16,399	16,399
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.40	2.29	2.24	2.09	2.00	1.73	1.19	248	19,234	19,234
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.41	2.30	2.24	2.08	2.00	1.73	1.20	251	19,440	19,440
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.40	2.28	2.15	2.06	1.98	1.70	1.21	263	20,383	20,383
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.44	2.35	2.24	2.15	2.09	1.82	1.27	217	16,813	16,813
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.43	2.36	2.30	2.15	2.08	1.81	1.24	215	16,711	16,711
Metro	I-94	14-09	CL	3/6/2009	rigid-M-I94-CS77111-03-06-2009	11	2.48	2.35	2.25	2.13	2.07	1.83	1.29	231	17,888	17,888
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.99	2.89	2.83	2.72	2.59	2.30	1.67	149	11,569	11,569
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.95	2.83	2.75	2.67	2.57	2.26	1.66	153	11,902	11,902
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.97	2.86	2.76	2.70	2.59	2.30	1.69	147	11,413	11,413
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.84	2.74	2.66	2.54	2.42	2.10	1.51	182	14,110	14,110
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.84	2.76	2.67	2.58	2.45	2.15	1.50	170	13,230	13,230
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.92	2.81	2.72	2.65	2.51	2.21	1.58	165	12,842	12,842
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.89	2.80	2.66	2.58	2.47	2.14	1.49	184	14,275	14,275
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.90	2.77	2.65	2.58	2.45	2.13	1.51	190	14,707	14,707
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.85	2.76	2.63	2.57	2.42	2.08	1.45	192	14,921	14,921
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.87	2.73	2.67	2.57	2.45	2.16	1.61	169	13,127	13,127
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.86	2.75	2.68	2.59	2.46	2.16	1.59	165	12,817	12,817
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.81	2.72	2.63	2.57	2.41	2.12	1.56	167	12,965	12,965

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.93	2.81	2.68	2.62	2.48	2.18	1.54	181	14,037	14,037
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.97	2.87	2.76	2.67	2.53	2.19	1.53	179	13,908	13,908
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.95	2.86	2.76	2.63	2.51	2.21	1.57	171	13,303	13,303
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.99	2.92	2.77	2.70	2.56	2.23	1.65	163	12,628	12,628
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.96	2.86	2.74	2.63	2.53	2.21	1.58	173	13,399	13,399
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.02	2.89	2.79	2.72	2.60	2.27	1.64	164	12,696	12,696
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.98	2.87	2.78	2.72	2.61	2.29	1.76	142	11,003	11,003
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.95	2.85	2.77	2.68	2.57	2.28	1.73	143	11,103	11,103
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.98	2.85	2.78	2.67	2.55	2.28	1.72	153	11,868	11,868
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.99	2.90	2.79	2.70	2.56	2.24	1.61	165	12,813	12,813
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.05	2.94	2.86	2.74	2.61	2.28	1.61	166	12,893	12,893
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.01	2.89	2.82	2.71	2.57	2.23	1.55	175	13,578	13,578
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.07	2.95	2.89	2.75	2.61	2.29	1.59	170	13,164	13,164
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.02	2.91	2.83	2.71	2.61	2.26	1.59	167	12,921	12,921
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.01	2.90	2.82	2.71	2.57	2.22	1.54	177	13,707	13,707
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.99	2.88	2.79	2.70	2.58	2.22	1.58	170	13,177	13,177
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.96	2.84	2.76	2.68	2.52	2.21	1.57	172	13,347	13,347
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.97	2.85	2.76	2.68	2.54	2.23	1.59	169	13,081	13,081
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.31	3.16	3.03	2.90	2.75	2.36	1.62	186	14,436	14,436
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.36	3.20	3.09	2.95	2.79	2.40	1.64	183	14,185	14,185
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.28	3.12	3.02	2.89	2.74	2.36	1.59	185	14,346	14,346
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.43	3.35	3.29	3.18	3.09	2.78	2.11	98	7,582	7,582
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.44	3.34	3.31	3.18	3.09	2.78	2.10	100	7,750	7,750
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.45	3.36	3.33	3.20	3.10	2.80	2.12	97	7,529	7,529
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.20	3.08	3.03	2.93	2.79	2.46	1.71	144	11,166	11,166
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.22	3.09	2.99	2.92	2.76	2.43	1.69	156	12,101	12,101
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.19	3.08	2.99	2.90	2.75	2.43	1.71	149	11,594	11,594
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.14	3.02	2.95	2.85	2.71	2.38	1.75	148	11,494	11,494
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.13	3.00	2.98	2.84	2.70	2.38	1.74	147	11,430	11,430
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.12	3.00	2.93	2.85	2.71	2.38	1.75	145	11,248	11,248
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.21	3.11	3.03	2.95	2.82	2.52	1.85	127	9,834	9,834
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.13	3.04	2.91	2.85	2.74	2.41	1.79	139	10,750	10,750
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.14	3.08	2.98	2.90	2.77	2.45	1.82	127	9,877	9,877

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.05	2.96	2.85	2.77	2.66	2.33	1.66	151	11,750	11,750
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.98	2.89	2.80	2.70	2.58	2.26	1.58	162	12,535	12,535
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.99	2.87	2.77	2.70	2.58	2.25	1.58	167	12,990	12,990
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.92	2.80	2.75	2.63	2.50	2.18	1.55	173	13,417	13,417
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.98	2.88	2.82	2.71	2.55	2.20	1.60	168	13,050	13,050
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.97	2.83	2.73	2.64	2.51	2.19	1.53	185	14,372	14,372
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.09	2.97	2.87	2.77	2.62	2.27	1.56	178	13,804	13,804
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.09	3.00	2.91	2.81	2.65	2.30	1.60	165	12,768	12,768
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.08	2.96	2.87	2.79	2.62	2.29	1.56	173	13,396	13,396
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.06	2.93	2.86	2.72	2.59	2.26	1.65	170	13,205	13,205
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.04	2.92	2.83	2.70	2.58	2.25	1.61	173	13,420	13,420
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	3.09	2.94	2.86	2.73	2.61	2.29	1.65	172	13,341	13,341
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	4.29	4.19	4.02	3.93	3.79	3.35	2.51	94	7,281	7,281
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	4.43	4.32	4.18	4.07	3.89	3.46	2.60	91	7,031	7,031
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	4.45	4.32	4.19	4.08	3.89	3.48	2.57	93	7,185	7,185
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.74	2.65	2.56	2.47	2.33	2.05	1.48	182	14,107	14,107
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.77	2.65	2.57	2.46	2.34	2.05	1.46	192	14,931	14,931
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.70	2.58	2.50	2.40	2.30	2.01	1.47	189	14,681	14,681
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.93	2.84	2.76	2.68	2.56	2.25	1.60	154	11,940	11,940
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.96	2.86	2.82	2.70	2.57	2.26	1.62	154	11,956	11,956
Metro	I-94	14-09	CL	3/9/2009	rigid-M-I94-CS77111-03-09-2009	11	2.96	2.86	2.80	2.70	2.57	2.29	1.61	152	11,807	11,807
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.18	3.13	3.06	2.95	2.79	2.45	1.71	137	10,621	10,621
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.24	3.16	3.16	2.95	2.80	2.46	1.73	143	11,077	
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.19	3.15	3.09	2.96	2.77	2.43	1.73	139	10,756	10,756
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.26	3.23	3.14	3.00	2.82	2.46	1.74	142	10,981	10,981
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.27	3.22	3.12	3.02	2.82	2.50	1.78	137	10,644	10,644
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.26	3.22	3.11	3.00	2.87	2.51	1.75	135	10,450	10,450
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.10	3.02	2.96	2.85	2.69	2.38	1.69	144	11,191	11,191
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.11	3.06	2.93	2.85	2.70	2.39	1.67	146	11,324	11,324
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.05	3.03	2.91	2.84	2.68	2.36	1.67	138	10,734	10,734
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.14	3.09	3.01	2.90	2.73	2.42	1.72	138	10,741	10,741
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.15	3.10	3.03	2.89	2.72	2.40	1.72	143	11,070	11,070
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.21	3.14	3.05	2.92	2.77	2.46	1.75	142	10,996	10,996

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.15	3.04	3.01	2.89	2.73	2.43	1.73	141	10,957	10,957
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.15	3.05	2.99	2.91	2.75	2.42	1.74	140	10,856	10,856
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.11	3.03	2.98	2.88	2.72	2.39	1.69	142	10,983	10,983
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.16	3.11	3.03	2.92	2.76	2.44	1.74	136	10,525	10,525
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.15	3.12	3.05	2.92	2.75	2.45	1.74	132	10,236	10,236
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.20	3.13	3.04	2.93	2.80	2.49	1.83	130	10,054	10,054
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.31	3.24	3.17	3.05	2.90	2.58	1.83	127	9,882	9,882
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.28	3.21	3.10	3.02	2.87	2.56	1.78	132	10,243	10,243
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.33	3.25	3.17	3.07	2.93	2.61	1.87	124	9,593	9,593
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.25	3.18	3.20	2.98	2.81	2.48	1.75	138	10,700	
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.31	3.25	3.21	3.03	2.89	2.51	1.74	140	10,837	10,837
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.25	3.16	3.07	2.98	2.84	2.48	1.71	144	11,175	11,175
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.11	3.04	2.97	2.84	2.70	2.42	1.67	143	11,063	11,063
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.09	3.04	2.97	2.82	2.68	2.37	1.66	146	11,323	11,323
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.09	3.02	2.95	2.82	2.70	2.40	1.71	139	10,798	10,798
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.11	3.06	2.98	2.86	2.68	2.36	1.65	150	11,620	11,620
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.15	3.10	2.99	2.88	2.71	2.40	1.66	150	11,604	11,604
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.16	3.16	3.03	2.90	2.73	2.41	1.68	144	11,150	
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.23	3.16	3.07	2.94	2.79	2.48	1.75	141	10,933	10,933
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.25	3.17	3.10	2.98	2.84	2.48	1.76	139	10,793	10,793
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.23	3.17	3.10	2.97	2.82	2.46	1.69	143	11,115	11,115
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.15	3.08	2.98	2.90	2.72	2.39	1.63	153	11,851	11,851
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.14	3.06	2.95	2.84	2.70	2.35	1.63	160	12,431	12,431
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.13	3.08	2.95	2.85	2.69	2.34	1.59	162	12,536	12,536
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.04	2.98	2.88	2.76	2.60	2.30	1.59	160	12,439	12,439
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.01	2.94	2.86	2.74	2.60	2.27	1.61	158	12,254	12,254
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.01	2.96	2.84	2.75	2.61	2.27	1.59	158	12,296	12,296
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.87	2.84	2.72	2.61	2.46	2.13	1.45	178	13,830	13,830
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.88	2.82	2.69	2.60	2.44	2.13	1.43	187	14,530	14,530
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.83	2.81	2.71	2.60	2.43	2.11	1.43	176	13,663	13,663
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.96	2.93	2.75	2.69	2.50	2.18	1.50	179	13,913	13,913
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.82	2.78	2.63	2.54	2.39	2.06	1.39	195	15,161	15,161
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.93	2.88	2.72	2.65	2.46	2.15	1.44	189	14,684	14,684

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.88	2.83	2.74	2.60	2.46	2.14	1.48	177	13,729	13,729
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.88	2.82	2.72	2.62	2.47	2.14	1.50	175	13,552	13,552
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.89	2.84	2.75	2.59	2.45	2.13	1.45	184	14,297	14,297
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.74	2.67	2.59	2.45	2.35	2.02	1.38	194	15,048	15,048
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.77	2.68	2.66	2.50	2.34	2.02	1.36	199	15,476	15,476
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.75	2.69	2.64	2.48	2.34	2.05	1.42	184	14,278	14,278
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.71	2.67	2.53	2.45	2.34	2.04	1.38	185	14,376	14,376
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.69	2.66	2.52	2.41	2.31	1.98	1.35	197	15,284	15,284
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.74	2.71	2.58	2.50	2.36	2.04	1.36	188	14,581	14,581
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.77	2.75	2.59	2.52	2.33	2.02	1.37	198	15,328	15,328
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.78	2.74	2.62	2.53	2.36	2.02	1.35	199	15,439	15,439
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.69	2.65	2.51	2.44	2.26	1.96	1.29	211	16,336	16,336
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.23	3.18	3.07	2.96	2.77	2.45	1.68	149	11,534	11,534
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.21	3.18	3.07	2.95	2.79	2.46	1.68	143	11,060	11,060
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.19	3.17	3.02	2.95	2.79	2.46	1.68	140	10,872	10,872
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.72	2.67	2.54	2.47	2.32	1.98	1.38	197	15,313	15,313
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.62	2.62	2.43	2.39	2.21	1.96	1.32	197	15,282	
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	2.69	2.68	2.49	2.43	2.28	2.00	1.37	193	15,001	15,001
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.16	3.05	2.97	2.90	2.75	2.41	1.63	153	11,852	11,852
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.12	3.05	2.96	2.90	2.72	2.39	1.65	146	11,335	11,335
Metro	I-94	14-09	CL	3/13/2009	rigid-M-I94-CS77111-03-13-2009	11	3.14	3.07	3.00	2.91	2.76	2.42	1.68	140	10,902	10,902
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.70	3.62	3.43	3.37	3.19	2.80	1.89	135	10,476	10,476
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.82	3.71	3.54	3.45	3.28	2.94	2.07	123	9,538	9,538
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.66	3.62	3.53	3.34	3.14	2.78	1.93	128	9,927	9,927
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.62	3.49	3.43	3.33	3.11	2.74	1.91	133	10,348	10,348
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.62	3.53	3.49	3.33	3.15	2.77	1.95	124	9,638	9,638
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.63	3.52	3.45	3.34	3.16	2.80	1.93	125	9,724	9,724
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.62	3.54	3.45	3.35	3.14	2.82	2.03	116	9,029	9,029
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.55	3.48	3.34	3.25	3.06	2.70	1.93	130	10,112	10,112
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.62	3.56	3.47	3.35	3.17	2.86	2.08	108	8,413	8,413
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.42	3.31	3.20	3.05	2.89	2.57	1.85	146	11,350	11,350
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.49	3.39	3.30	3.20	3.02	2.66	1.91	131	10,176	10,176
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	3.52	3.41	3.26	3.16	3.00	2.66	1.92	139	10,770	10,770

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.06	4.02	3.85	3.74	3.55	3.11	2.13	112	8,717	8,717
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.09	3.98	3.81	3.64	3.43	3.04	2.06	133	10,307	10,307
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.08	4.06	3.87	3.75	3.54	3.08	2.12	116	9,017	9,017
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.28	4.20	4.03	3.91	3.73	3.34	2.35	101	7,852	7,852
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.21	4.17	3.99	3.85	3.68	3.25	2.25	106	8,208	8,208
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.23	4.12	3.96	3.84	3.69	3.31	2.31	104	8,061	8,061
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.30	4.21	4.08	3.98	3.78	3.38	2.38	96	7,474	7,474
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.27	4.22	4.05	3.96	3.77	3.41	2.47	89	6,879	6,879
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.31	4.26	4.08	3.96	3.77	3.36	2.47	95	7,357	7,357
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.79	4.65	4.50	4.38	4.15	3.68	2.66	94	7,257	7,257
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.72	4.64	4.50	4.36	4.13	3.67	2.57	91	7,055	7,055
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.70	4.59	4.41	4.28	4.06	3.59	2.52	100	7,728	7,728
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.52	4.47	4.35	4.27	4.03	3.67	2.71	75	5,794	5,794
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.63	4.55	4.45	4.29	4.10	3.71	2.72	79	6,150	6,150
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.56	4.55	4.38	4.29	4.05	3.67	2.65	78	6,071	6,071
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.87	4.75	4.60	4.47	4.28	3.79	2.68	88	6,852	6,852
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.82	4.77	4.58	4.44	4.26	3.76	2.68	86	6,651	6,651
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.92	4.80	4.63	4.48	4.30	3.81	2.74	89	6,869	6,869
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	5.44	5.29	5.15	4.97	4.75	4.21	3.00	81	6,257	6,257
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	5.38	5.24	5.08	4.90	4.67	4.20	3.03	79	6,162	6,162
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	5.48	5.33	5.19	5.01	4.80	4.28	3.07	77	5,992	5,992
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.94	4.89	4.70	4.65	4.45	4.04	3.01	66	5,113	5,113
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	5.14	5.06	4.91	4.81	4.59	4.17	3.15	65	5,063	5,063
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	5.07	4.99	4.81	4.72	4.51	4.08	3.03	70	5,458	5,458
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.70	4.67	4.46	4.40	4.22	3.84	2.90	69	5,347	5,347
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.72	4.62	4.49	4.38	4.20	3.82	2.86	74	5,735	5,735
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.77	4.69	4.50	4.40	4.26	3.86	2.89	73	5,695	5,695
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.97	4.90	4.73	4.58	4.37	3.86	2.68	87	6,744	6,744
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.99	4.87	4.67	4.56	4.33	3.84	2.71	91	7,068	7,068
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	5.03	4.91	4.74	4.64	4.39	3.90	2.70	88	6,865	6,865
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.87	4.80	4.63	4.56	4.34	3.96	2.92	71	5,479	5,479
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.87	4.81	4.65	4.57	4.35	3.93	2.92	71	5,512	5,512
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS77111-04-09-2009	11	4.89	4.81	4.64	4.58	4.34	3.92	2.90	74	5,740	5,740

Location			Roadbed type USCS	FWD file information		Concrete slab thickness (in)	Average deflection in mils at the specified distance from the center of the loaded area in inch							Roadbed K (pci)	Roadbed MR (psi)	Regular deflection basin
Region	Road	Cluster- area		Date	File title		0	8	12	18	24	36	60			number = yes blank = no
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.53	4.48	4.29	4.19	4.02	3.58	2.64	84	6,549	6,549
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.50	4.42	4.25	4.14	3.94	3.53	2.54	92	7,105	7,105
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.46	4.43	4.24	4.14	3.92	3.53	2.56	87	6,746	6,746
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.62	4.57	4.38	4.27	4.07	3.62	2.57	89	6,898	6,898
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.70	4.65	4.50	4.36	4.17	3.70	2.69	83	6,411	6,411
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.87	4.78	4.60	4.52	4.30	3.81	2.75	84	6,490	6,490
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.86	4.77	4.62	4.51	4.29	3.82	2.75	83	6,405	6,405
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.84	4.77	4.53	4.49	4.29	3.82	2.75	82	6,376	6,376
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	5.37	5.28	5.08	5.03	4.81	4.33	3.36	62	4,812	4,812
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	5.28	5.26	5.06	5.00	4.77	4.34	3.33	57	4,432	4,432
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.84	4.78	4.65	4.54	4.30	3.87	2.87	74	5,738	5,738
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.77	4.73	4.64	4.49	4.28	3.84	2.80	73	5,638	5,638
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.86	4.80	4.73	4.52	4.30	3.90	2.91	72	5,624	5,624
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	5.35	5.22	5.07	4.90	4.71	4.17	3.05	77	5,995	5,995
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	5.42	5.32	5.14	4.99	4.76	4.22	3.02	78	6,019	6,019
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	3.11	3.02	2.86	2.79	2.62	2.33	1.65	165	12,842	12,842
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	3.05	2.97	2.81	2.71	2.59	2.25	1.57	176	13,691	13,691
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	3.05	2.95	2.82	2.78	2.60	2.27	1.60	168	13,047	13,047
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	3.95	3.87	3.67	3.64	3.46	3.08	2.15	111	8,575	8,575
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	4.01	3.96	3.83	3.70	3.53	3.15	2.28	100	7,727	7,727
Metro	I-94	14-09	CL	4/9/2009	rigid-M-I94-CS771111-04-09-2009	11	3.89	3.91	3.63	3.57	3.35	3.01	2.12	113	8,791	
CL						Average	7.21	6.39	6.07	5.59	5.07	4.09	2.45	CL		14,295
						Maximum	20.93	18.17	17.18	15.00	13.47	10.08	5.61			37,358
						Minimum	2.79	2.27	2.14	2.06	1.90	1.59	1.07			4,304
						Std. dev.	5.06	4.47	4.17	3.61	3.17	2.32	1.14			5,636