

**Friction Testing for Abnormal  
Wet Weather Accident Locations**

All Louisiana Districts

For the Period 1995

Technical Assistance Report No. 22

State Project No. 736-99-0757

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## INTRODUCTION

This report contains the results of friction testing conducted by the pavement/systems group of the Louisiana Transportation Research Center (LTRC) based on accidents occurring in 1995. This testing is conducted on all Louisiana locations which have been identified to have at least twice the normal accident rate attributable to wet weather roadway conditions for each respective roadway classification. This is referred to as abnormal wet weather accident locations. The data contained in this report is collected on an annual basis and sent to the pavement management section, the safety management section, the planning section, and each district administrator for their use and/or action as stated in EDSM Number 1.1.1.5, which is attached in Appendix A. The report that is sent to each of the nine districts contains only the sites within that district. All other reports contain the information for all locations in Louisiana. The information provided herein has been collected under the auspices of the Federal Highway Administration using federal funding and as such is not releasable for use in litigation under 23 U.S.C.409.

## **OBJECTIVE**

The objective of this report is to provide friction values for the wet weather accident locations for action as appropriate by DOTD maintenance and traffic engineers.

## METHODOLOGY

The data collected in this investigation include friction values obtained according to ASTM E 274, the *Standard Test Method for Skid Resistance of Paved Surfaces using a Full-Scale Tire*.

The friction values are reported for two tire types, the standard rib (tread) tire (ASTM E 501 Standard Specification) and the standard smooth (blank) tire (ASTM E 524 Standard Specification). The ASTM standards noted above are shown in Appendix B. Both tire types measure the friction properties of the pavement. However, the tread tire is more responsive to changes in the surface texture (microtexture), while the blank tire is more responsive to changes in the macrotexture of the pavement (such as grooving or tining). The abnormal accident locations are generated from a list provided by the planning section. The data contained in this list is statistically analyzed by the computer section to identify the locations which meet the definition of the abnormal accident sites. The friction tests are conducted by LTRC at all the identified sites to generate the data contained in this report. All tests in this report are conducted at a speed of 40 mph within  $\pm 1$  mph.

### CALIBRATION

The test system is calibrated at the beginning of each day and is checked against four local test sites once a week. Once a year the system is sent to the Texas Transportation Institute (TTI) to be calibrated against their vehicle. TTI is nationally recognized for equipment certification.

### TESTING FREQUENCY

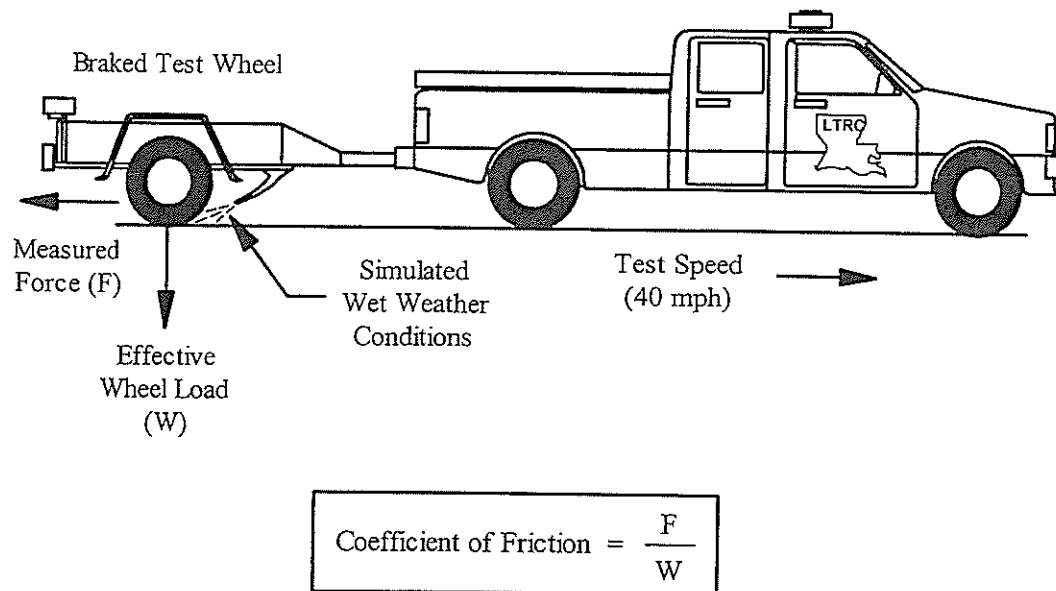
The average skid number (SN) reported for each test section is the average friction value of all tests conducted within the section. The number of tests conducted in a test section depends on the length of the accident report site as follows:

*Testing Frequency:*

- 5 tests per mile for 0-1 mile length
- 3 tests per mile for 1-3 mile length
- 2 tests per mile for 3-5 mile length
- 1 test per mile for > 5 mile length

## **FRICTION MEASURING SYSTEM**

The friction measuring system consists of a trailer with two test wheels towed by a pickup truck, which is equipped with the data collection computer. Each wheel of the trailer is equipped with a transducer to measure the vertical and horizontal load experienced by the wheel. The trailer is also equipped with water dispensing nozzles, which spray water on the pavement ahead of the test to simulate wet weather conditions. Once at the designated location, the speed is set at 40 mph and the water is released. The test wheel is locked at this time and the friction force experienced by the wheel during this action is measured and recorded by the systems data collection computer. The friction value measured through this system can be viewed as loosely equivalent to the coefficient of friction. The SN is calculated to be the force required to slide the locked wheel at 40 mph (test speed) divided by the effective wheel load and multiplied by 100. Figure 1 shows a drawing of the friction measuring system.



**Figure 1**  
Friction measuring system

## EXPLANATION OF RESULTS

An example friction testing result, along with descriptions of the column headings, is presented in Appendix C. The district, parish, control section, log miles, average SN, and other pertinent information are listed for each data set of skid testing. The friction testing results for the abnormal wet weather accident locations for the period of 1995 are provided in Appendix D.

It is important to note that these values of friction cannot be used for modeling in accident cases. Since each vehicle's tire and the way the vehicle is being driven is different, no comparison can be made to a friction value of the roadway as obtained under this system and the frictional properties of the same roadway experienced by any other vehicle. For example, the friction values provided cannot be used to estimate a stopping distance of a vehicle on a wet or dry pavement or to estimate the speed of an out-of-control vehicle.

Table 1 provides the following general guidelines for friction testing assessment. These criteria are guidelines only. Appropriate actions to be taken may also depend on roadway geometry, traffic speed, traffic volume, and other factors.

Table 1  
Friction Assessment

| Average SN (Tread) | Average SN (Blank) | Roadway Friction Assessment |
|--------------------|--------------------|-----------------------------|
| >40                | >40                | Good                        |
| 30-40              | 20-40              | Satisfactory                |
| <30                | <20                | May Need Improvement        |



Please note that the information provided in table 1 above should be used independently for each tire type. For example, a high SN as measured by the tread tire may still produce a low SN as measured by the blank tire on the same roadway.

## **HYDROPLANING**

A portion of the accidents that occur under wet weather conditions are due to hydroplaning. Hydroplaning occurs when the pressure force in the liquid film below the tire becomes large enough to sustain the weight of the vehicle. Under such conditions, the tire lifts off the surface of the road and traction is completely lost. In any wet weather setting, a critical velocity exists above which hydroplaning begins. Some parameters that factor into this critical velocity are water depth, pavement texture depth, drainage path length, rainfall intensity, pavement cross slope, tire tread depth, and tire pressure. Testing and data collection for hydroplaning are not within the scope of this report.

## CONCLUSIONS AND RECOMMENDATIONS

Maintenance and traffic engineers are advised to evaluate the provided data and incorporate them into their highway improvements program as necessary. The following recommendations are suggested for improving the roadway friction characteristics.

1. Resurfacing to improve friction or hydroplaning characteristics
2. Grooving the surface
3. Shotblasting the surface
4. Grinding the surface to restore pavement cross slope
5. Posting warning signs and/or wet weather speed zoning
6. Improving drainage

## **APPENDIX A**

**EDSM NUMBER 1.1.1.5**

|                                                    |   |          |                         |
|----------------------------------------------------|---|----------|-------------------------|
| DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT       |   | EDSM NO. |                         |
| OFFICE OF ENGINEERING                              |   |          |                         |
| <b>ENGINEERING DIRECTIVES AND STANDARDS MANUAL</b> |   |          |                         |
| VOLUME                                             | 1 | DATE     | 4/20/94                 |
| CHAPTER                                            | 1 | SUBJECT  | DEPARTMENTS SURFACE     |
| SECTION                                            | 1 |          | CHARACTERISTICS PROGRAM |
| DIRECTIVE                                          | 5 |          |                         |

1. **PURPOSE:** This program has been developed to comply with Federal requirements as set forth the National Highway Traffic Safety Administration and Federal Highway Administration, Department of Transportation, Uniform Guidelines for Highway Safety Programs, Number 12 (FAPG 23 CFR 1204).
2. **SCOPE:** This directive covers the Department's Surface Characteristics Program for all new construction as well as maintenance construction, and sets forth procedures for identifying slippery pavements and various alternatives to improve frictional properties.
3. **POLICY.** It will be the policy of the Department of Transportation and Development to make every effort to construct and maintain a level of frictional properties on the state-maintained system to adequately accommodate the frictional requirements demanded by the motoring public under normal operationing conditions. This will be done to the extent possible within the funding limitations set forth by the Legislature.

The Department, due to limited funds and the availability of suitable materials, cannot attempt to maintain the level of frictional requirements demanded under unusual conditions - such as, heavy rain, speeds in excess of the posted speed limit, emergency stops under panic situations, and other similar conditions.

To accomplish the objectives enumerated here, the following criteria are hereby adopted for selection of surface type for new construction, reconstruction or resurfacing. These requirements shall be used with the 1992 Edition of the *STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES*.

A. Surface Type

(1) Asphaltic Concrete Surfaces

| CURRENT TRAFFIC<br>VOLUME <sup>1</sup> (ADT) | TYPE WEARING<br>COURSE |
|----------------------------------------------|------------------------|
| 7,000 +                                      | Type 8F                |
| 2,500 to 6,999                               | Type 8                 |
| Less than 2,500                              | Type 3                 |
| General Aviation Airports                    | Type 7                 |

<sup>1</sup>Total ADT

The criteria given above will be used on all projects where practical. However, the Road Design Engineer may make recommendations to the DOTD Chief Engineer to deviate from these requirements when other project conditions, such as traffic demands or route continuity, would appear to justify an exception to this policy.

(2) Portland Cement Concrete Surface

Portland Cement pavement and bridge deck surfaces will receive a tined surface in accordance with the Department's Specifications

(3) Asphaltic Surface Treatment

The criteria given below will be used on projects as approved by the DOTD Chief Engineer.

| TRAFFIC COUNT (ADT)    | TYPE OF ASPHALTIC SURFACE TREATMENT |
|------------------------|-------------------------------------|
| 3,000-7000             | A                                   |
| 100-2,999              | B                                   |
| Less than 100          | D                                   |
| Shoulders (Interstate) | C                                   |
| Other uses             | D                                   |

B. Cross Slope

The following cross slopes will be used, except as noted.

(1) New Construction

P.C. Concrete Pavement and Bridge Decks - 2.5%

Asphaltic Concrete Pavement - 2.5%

(2) Construction Overlay

Asphaltic Concrete Overlay - 2.5% <sup>1,2</sup>

<sup>1</sup> Considering individual conditions - such as functional classification, traffic volumes, roadway width, cost, etc. - lesser slopes (not less than 2.0%) may be used on recommendation of the District Administrator with approval of the DOTD Chief Engineer.

<sup>2</sup> Multi-lane roadway overlays may be designated in such a manner that the cross slopes will be increased gradually from the high to the low side

of the roadway for each lane in order to accommodate proper drainage. The minimum slope used in this case will be 1.5%.

(3) Maintenance Purchase Order Overlay

The cross slope for this type rehabilitation will be decided by the District Administrator.

C. Inventory of Pavement Frictional Properties

The Department will make all reasonable efforts to test and report the NHS system roadways on a three year basis. The Department will annually test and report all locations identified by an accident rate in excess of twice the normal accident rate attributable to wet weather roadway conditions for each roadway class. Copies of the reports for the NHS system and the wet weather accident locations will be sent to the Pavement Management Section, the Safety Management Section, the Planning Section and each District Administrator for their use and/or action.

The Department will test, evaluate and report new or innovative wearing courses, aggregates or surface finishes to determine the effectiveness of these new materials or finishes.

D. Maintenance Practices That Affect Frictional Properties

The pouring of reflection cracks on asphaltic pavements will be prohibited, except under special circumstances where the DOTD Maintenance Engineering Administrator grants special authorization based on sound written reasons.

Sealing of portland cement concrete pavements using single or multiple application surface treatment is prohibited.

4. OTHER ISSUANCES AFFECTED. The existing "Skid Accident Reduction Program", EDSM I.1.1.5, dated June 1, 1987, is hereby rescinded.
5. EFFECTIVE DATE. All phases of this policy will be effective on all projects for which bids are received using the 1992 edition of the *STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES* and the August 31, 1994 Letting, unless otherwise authorized by the DOTD Chief Engineer.



R. E. DILLON, JR., P.E.  
DOTD CHIEF ENGINEER

ASTM E274-97, E501-94, AND E 524-88

## APPENDIX B



## Standard Test Method for Skid Resistance of Paved Surfaces Using a Full-Scale Tire<sup>1</sup>

This standard is issued under the fixed designation E 274; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon ( $\epsilon$ ) indicates an editorial change since the last revision or reapproval.

### 1. Scope

1.1 This test method covers the measurement of skid resistance of paved surfaces with a specified full-scale automotive tire.

1.2 This test method utilizes a measurement representing the steady-state friction force on a locked test wheel as it is dragged over a wetted pavement surface under constant load and at a constant speed while its major plane is parallel to its direction of motion and perpendicular to the pavement.

1.3 The values measured represent the frictional properties obtained with the equipment and procedures stated herein and do not necessarily agree or correlate directly with those obtained by other pavement friction measuring methods. The values are intended for use in evaluating the skid resistance of a pavement relative to that of other pavements or for evaluating changes in the skid resistance of a pavement with the passage of time. The values are insufficient to determine the distance required to stop a vehicle on either a wet or a dry pavement. They are also insufficient for determining the speed at which control of a vehicle would be lost, because peak and side force friction are also required for these determinations.

1.4 The values stated in inch-pound units are to be regarded as the standard. The SI values given in parentheses are provided for information only.

1.5 *This standard does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use. For specific safety precautions, see Section 5.*

### 2. Referenced Documents

#### 2.1 ASTM Standards:

- E 178 Practice for Dealing with Outlying Observations<sup>2</sup>
- E 501 Specification for Standard Rib Tire for Pavement Skid-Resistance Tests<sup>3</sup>
- E 524 Specification for Standard Smooth Tire for Pavement Skid Resistance Tests<sup>3</sup>
- E 867 Terminology Relating to Traveled Surface Characteristics<sup>3</sup>
- E 1136 Specification for a Radial Standard Reference Test Tire<sup>3</sup>

F 377 Practice for Calibration of Braking/Tractive Measuring Devices for Testing Tires<sup>4</sup>

F 457 Test Method for Speed and Distance Calibration of a Fifth Wheel Equipped with Either Analog or Digital Instrumentation<sup>4</sup>

### 3. Summary of Test Method

3.1 The test apparatus consists of an automotive vehicle with one or more test wheels incorporated into it or forming part of a suitable trailer towed by a vehicle. The apparatus contains a transducer, instrumentation, a water supply and proper dispensing system, and actuation controls for the brake of the test wheel. The test wheel is equipped with a standard pavement test tire. See 4.4 for tire references.

3.2 The test apparatus is brought to the desired test speed. Water is delivered ahead of the test tire and the braking system is actuated to lock the test tire. The resulting friction force acting between the test tire and the pavement surface (or some other quantity that is directly related to this force) and the speed of the test vehicle are recorded with the aid of suitable instrumentation.

3.3 The skid resistance of the paved surface is determined from the resulting force or torque record and reported as skid number (SN), which is determined from the force required to slide the locked test tire at a stated speed, divided by the effective wheel load and multiplied by 100.

### 4. Apparatus

4.1 **Vehicle**—The vehicle with one test tire locked shall be capable of maintaining test speeds of 40 to 60 mph (65 to 100 km/h) within  $\pm 1.0$  mph ( $\pm 1.5$  km/h) during a test on a level pavement having a skid number of 50.

4.2 **Braking System**—The test wheel shall be equipped with a suitable brake. The brake system shall be capable of locking the wheel at the conditions specified in 4.1 and maintaining the locked-wheel condition throughout the test.

4.3 **Wheel Load**—The apparatus shall be of such a design as to provide an equal static load of  $1085 \pm 15$  lbf ( $4800 \pm 65$  N) to each test wheel and on detachable trailers a static download of 100 to 200 lbf (450 to 900 N) at the hitch point.

4.4 **Tire and Rim**—The test tire shall be one of the standard tires for the pavement test as specified in Specification E 501 or E 524, and it shall be mounted on a suitable 15 by 6 in. rim. Since all rims do not have the same offset from the hub, replacement rims must be of the same offset to ensure consistent alignment of the tire with the water path. The data from the two tires are not interchangeable. (1)<sup>5</sup>

<sup>1</sup> This test method is under the jurisdiction of ASTM Committee E-17 on Vehicle-Pavement Systems and is the direct responsibility of Subcommittee E17.21 on Field Methods for Measuring Tire Pavement Friction.

Current edition approved Aug. 31, 1990. Published October 1990. Originally published as E 274 – 65T. Last previous edition E 274 – 85.

<sup>2</sup> Annual Book of ASTM Standards, Vol 14.02.

<sup>3</sup> Annual Book of ASTM Standards, Vol 04.03.

<sup>4</sup> Annual Book of ASTM Standards, Vol 09.02.

<sup>5</sup> The boldface numbers in parentheses refer to the list of references at the end of this method.



Alternative testing for special purposes may be performed with other tires, such as a radial standard reference test tire of Specification E 1136.

#### 4.5 Instrumentation:

4.5.1 *General Requirements for Measuring System*—The instrumentation system shall conform to the following overall requirements at ambient temperatures between 40 and 100°F (4 and 40°C):

Overall system accuracy— $\pm 1\frac{1}{2}\%$  of applied load from 200 lbf (900 N) to full scale; for example, at 200 lbf, applied calibration force of the system output shall be determinable within  $\pm 3$  lbf ( $\pm 14$  N).  
Time stability of calibration—10 h, min.

The exposed portions of the system shall tolerate 100 % relative humidity (rain or spray) and all other adverse conditions, such as dust, shock, and vibrations which may be encountered in highway operations.

4.5.2 *Force-Measuring Transducer*—The tire force-measuring transducer shall be of such design as to measure the tire-road interface force with minimum inertial effects (2). Transducers are recommended to provide an output directly proportional to force with hysteresis less than 1 % of the applied load, nonlinearity less than 1 % of the applied load up to the maximum expected loading, and sensitivity to any expected cross-axis loading or torque loading less than 1 % of the applied load. The force transducer shall be mounted in such a manner as to experience less than 1 deg angular rotation with respect to its measuring plane at the maximum expected loading.

4.5.3 *Torque-Measuring Transducer*—Torque transducers provide an output directly proportional to torque with hysteresis less than 1 % of the applied load and nonlinearity up to the maximum expected loading less than 1 % of the applied load. It should have sensitivity to any cross-axis loading less than 1 % of the applied load.

4.5.4 *Additional Transducers*—Force transducers for measuring quantities such as vertical load, etc., shall meet the recommendations stated in 4.5.2.

4.5.5 *Vehicle Speed-Measuring Transducers*—Transducers such as "fifth wheel" or free-rolling wheel coupled tachometers shall provide speed resolution and accuracy of  $\pm 1.5\%$  of the indicated speed or  $\pm 0.5$  mph ( $\pm 0.8$  km/h), whichever is greater. Output shall be directly viewable by the driver and shall be simultaneously recorded. Fifth wheel systems shall conform to Method F 457.

#### 4.6 Signal Conditioning and Recorder System:

4.6.1 Transducers that measure parameters sensitive to inertial loading shall be designed or located in such a manner as to minimize this effect (3). If the foregoing is not practical, data correction must be made for these effects if they exceed 2 % of actual data during expected operation. All signal conditioning and recording equipment shall provide linear output and shall allow data reading resolution to meet the requirements of 4.5.1. All systems, except the smoothing filter recommended in 4.6.2, shall provide a minimum bandwidth of at least 0 to 20 Hz (flat within  $\pm 1\%$ ).

4.6.2 It is recommended that an electronic filter, typically between 4.8 Hz/-3db/4 pole Bessel-type and a 10 Hz/-3db/8 pole Butterworth filter, selected from the types described in Ref (4) be installed in the signal conditioning circuit pre-

ceding the electronic divider and integration calculation of SN as described in 9.4.

4.6.3 All strain-gage transducers shall be equipped with resistance shunt calibration resistors or equivalent that can be connected before or after test sequences. The calibration signal shall be at least 50 % of the normal vertical load and shall be recorded.

4.6.4 Tire friction force or torque and any additional desired inputs, such as vertical load, wheel speed, etc., shall be recorded in phase ( $\pm 5^\circ$  over a bandwidth of 0 to 20 Hz). Vehicle speed shall also be recorded. All signals shall be referenced to a common time base.

4.6.5 A signal to electrical noise ratio of at least 20 to 1 is desirable on all recorded channels.

#### 4.7 Pavement Wetting System:

4.7.1 The water being applied to the pavement ahead of the test tire shall be supplied by a nozzle conforming to the dimensions in Fig. 1. The quantity of water applied at 40 mph (65 km/h) shall be 4.0 gal  $\pm 10\%$ /min·in. (600 mL/min·mm  $\pm 10\%$ ) of wetted width. The water layer shall be at least 1 in. (25 mm) wider than the test tire tread and applied so the tire is centrally located between the edges. The volume of water per inch (or millimetre) of wetted width shall be directly proportional to the test speed (5).

4.7.2 The nozzle configuration and position shall ensure that the water jets shall be directed toward the test tire and pointed toward the pavement at an angle of 20 to 30°. The water shall strike the pavement 10 to 18 in. (250 to 450 mm) ahead of the vertical axes through the centerline of the test wheel. The nozzle shall be 1 in. (25 mm) above the pavement or the minimum height required to clear obstacles that the tester is expected to encounter, but in no case more than 4 in. (100 mm) above the pavement.

4.7.3 Water used for testing shall be reasonably clean and have no chemicals such as wetting agents or detergents added.

### 5. Safety Precautions

5.1 The test vehicle, as well as all attachments to it, shall comply with all applicable state and federal laws. All necessary precautions shall be taken beyond those imposed by laws and regulations to ensure maximum safety of operating personnel and other traffic. No test shall be made when there is danger that the dispersed water may freeze on the pavement.

### 6. Calibration

6.1 *Speed*—Calibrate the test vehicle speed indicator at the test speed by determining the time for traversing at constant speed a reasonably level and straight, accurately measured pavement of a length appropriate for the method of timing. Load the test vehicle to its normal operating weight for this calibration. Record speed variations during a traverse with the skid-test system. Make a minimum of three runs at each test speed to complete the calibration. Other methods of equivalent accuracy may be used. Calibration of a fifth wheel shall be performed in accordance with Method F 457.

6.2 *Skid Resistance Force*—Place the test wheel of the assembled unit, with its own instrumentation, on a suitable calibration platform, which has been calibrated in accord-

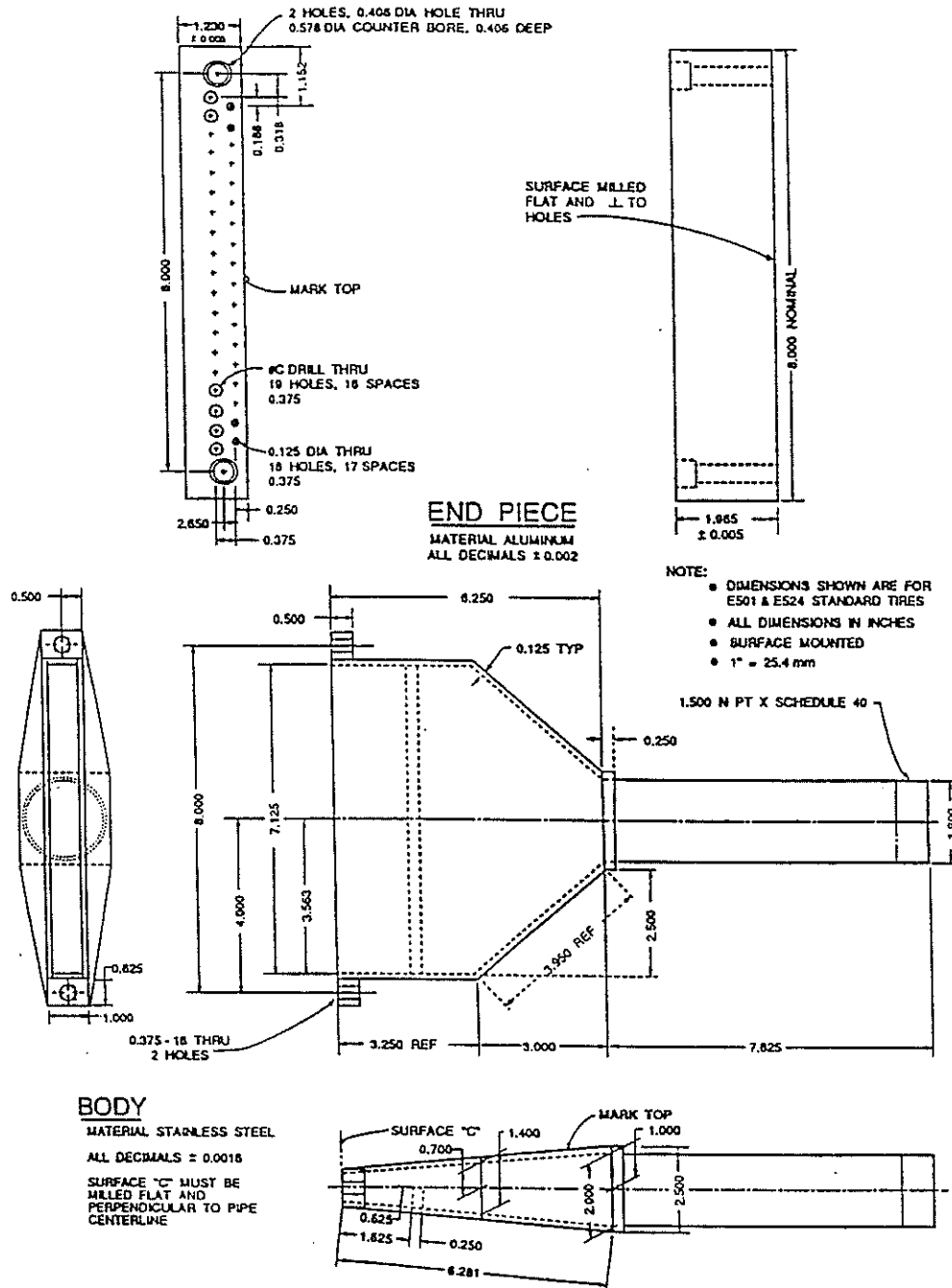


FIG. 1 Water Nozzle

ance with Method F 377, and load vertically to the test load. Measure the test wheel load within  $\pm 0.5\%$  accuracy whenever the transducer is calibrated. Level the transducers both longitudinally and laterally, such that the tractive force sensitive axis is horizontal. This can be accomplished by minimizing the tractive force output for large variations in vertical load. The system (vehicle or trailer) should be approximately level during this procedure. The calibration platform shall utilize minimum friction bearings and have an accuracy of  $\pm 0.5\%$  of the applied load and a hysteresis of  $\pm 0.25\%$  of the applied load up to the maximum expected loading. Take care to ensure that the applied load and the transducer sensitive axis are in the same vertical line.

Perform the tractive force calibration incrementally to not less than 800 lbf (3600 N).

## 7. General

**7.1 Test Preparation**—Condition new tires by running them at or near their rated load and inflation pressure on the test vehicle (or on another suitable vehicle) at normal traffic speeds for at least 200 miles (300 km) or equivalent before they are used for test purposes. Prior to each series of tests, warm up the tire by traveling for at least 5 miles (10 km) at normal traffic speeds. Inspect the tire for flat spots, damage, or other irregularities that may affect test results, and replace if it has been damaged or is worn beyond the wear line.

Check the test-wheel load (if adjustable) and adjust, if necessary, prior to each test series to within the value specified in 4.3. Set the test tire inflation pressure at  $24 \pm 0.5$  psi ( $165 \pm 3$  kPa) at ambient temperature just before the 5-mile (10-km) warmup.

**7.2 Test Sections**—Test sections shall be defined as sections of pavement of uniform age and uniform composition that have been subjected to essentially uniform wear. For instance, sharp curves and steep grades shall not be included in the same test section with level tangent sections, nor shall passing lanes be included with traffic lanes. Take skid-resistance measurements only on pavements that are free of obvious contamination.

**7.3 Skid Resistance of a Test Section**—Make at least five determinations of the skid resistance, at intervals not greater than 0.5 mile (1 km), in each test section with the test vehicle at the same lateral position in any one lane and at each specified test speed. Consider the arithmetic average of all determinations to be the skid resistance of the test section. If statistical or other criteria applied to the skid number for a long test section indicate that it cannot be considered to be uniform, treat the section as two or more sections. For treatment of the results of faulty tests, see Section 10.

**7.4 Lateral Positioning of Test Vehicle on Highway**—Normally, testing shall be done in the center of the left wheel track of a traffic lane of a highway. A skid number for a highway surface may be quoted without qualification, only if the test vehicle was so positioned during the test.

**7.5 Test Speeds**—The standard test speed shall be 40 mph (65 km/h), and tests shall normally be conducted at that speed. Where the legal maximum speed is less than 40 mph, the tests may have to be conducted at a lower speed. Where the legal speed is considerably in excess of 40 mph, tests may be made at the prevailing traffic speed, but it is recommended that at the same locations, additional tests be made at 40 mph. Maintain test speeds within  $\pm 1$  mph (1.5 km/h).

**7.5.1** The test speed and the type tire are to be cited when quoting the obtained skid number. This is to be done by adding the test speed in miles per hour and the letter R for rib tire or S for smooth tire after SN. For example, SN40R indicates that the test was run at a test speed of 40 mph with a Specification E 501 Standard Rib Tire for Pavement Skid Resistance Test, and SN50S indicates that the test was run at a test speed of 50 mph with a Specification E 524 Standard Smooth Tire for Pavement Skid Resistance Test. When the SI system is used, the test speed shall be in parentheses. For example, SN(65)R indicates that the test was run at a test speed of 65 km/h with an E 501 Standard Rib for Pavement Skid Resistance Test.

**7.6 Skid-Resistance Speed Gradient Determination**—Report the change of the skid number with speed as the slope of the SN versus speed curve which is plotted from at least three speeds in increments of approximately 10 mph (15 km/h). The standard speed gradient shall be defined as the slope of the SN-speed curve at 40 mph (65 km/h) and shall be so indicated.

## 8. Procedure

**8.1** Bring the apparatus to the desired speed and deliver water to the pavement ahead of the test tire. Approximately 0.5 s after beginning of the water delivery, apply the test

wheel brake so as to lock the wheel completely. The wheel shall remain locked for the duration of the data averaging interval (8.4.1).

**8.2** Water delivery may be terminated as soon as the brake is released.

**8.3** Record electrical calibration signals prior to and after testing each section, or as needed to ensure valid data.

**8.4 Data Evaluation**—Evaluate the resulting skid-resistance records as follows:

**8.4.1** Mark the point of wheel lock-up and measure the data from a point not less than 0.2 s after this mark for an interval not less than 1.0 s nor more than 3.0 s. Average the data between these points and use the mean value to read or to calculate the skid number.

## 9. Calculation

**9.1** Calculate the skid number as follows:

$$SN = (F/W) \times 100$$

where:

$F$  = tractive force (horizontal force applied to the test tire at the tire-pavement contact patch), lbf (or N), and  
 $W$  = dynamic vertical load on test wheel, lbf (or N).

**9.2** For trailers not of the parallelogram design (3) or where the vertical wheel load is not measured directly, the wheel load,  $W$ , depends on the kinematic layout of the trailer and on the friction force. Wheel load reduction due to unloading produced by the friction force must be taken into account and the following formula used:

$$SN = (F/W) \times 100$$

where:

$W = W_0 - (H/L)F$ ,  
 $H$  = hitch height, in. (or mm),  
 $L$  = trailer wheelbase length (center of axle to center of hitch), in. (or mm), and  
 $W_0$  = static vertical load on the test tire, lbf (or N).

**9.3** For a vehicle not of a trailer design, the dynamic vertical load must be either measured or computed by analysis of the statics and kinematics of the test vehicle.

**9.4** For instrumentation systems that incorporate automatic dynamic skid number computation equipment, the horizontal tractive force is automatically divided by the dynamic vertical load in real time (see 9.1). The resultant skid number  $sn(t)$  is recorded in real time on the strip chart and is available for automatic averaging over the designated averaging period for SN (shown in 8.4.1). The following equations apply:

$$sn(t) = \frac{f_h(t)}{f_v(t)} \times 100$$

$$SN = \frac{1}{t_2 - t_1} \int_{t_1}^{t_2} sn(t) dt$$

where:

$sn(t)$  = dynamic skid number in real time,  
 $f_h(t)$  = dynamic tractive force in real time, lbf (or N),  
 $f_v(t)$  = dynamic vertical load in real time, lbf (or N),  
 $t_1$  = time of start of averaging period, s,  
 $t_2$  = time of end of averaging period, s, and  
 $SN$  = mean skid number.

If a 1-s averaging interval is used, then  $t_1 = 0$ ,  $t_2 = 1$ , and the equation reduces to:

$$SN = \int_0^1 sn(t) dt$$

The arithmetic mean skid number can be recorded on the strip chart as an amplitude trace to the same scale as the dynamic skid number trace and be scaled directly from the chart, or it may be digitized and recorded on magnetic tape, on punched tape, or by printer on paper tape. When the standard rib tire of Specification E 501 is used, the designation shall be SN Test Speed R, and when the standard smooth tire of Specification E 524 is used, the designation shall be SN Test Speed S.

## 10. Faulty Tests

10.1 Test results that are manifestly faulty, or that differ by more than 5 SN from the average of all tests in the same test section, shall be treated in accordance with Practice E 178.

## 11. Report

11.1 *Field Report*—The field report for each section shall contain data on the following items:

- 11.1.1 Location and identification of test section,
- 11.1.2 Date and time of day,
- 11.1.3 Weather conditions: principally temperature, cloud cover, and wind,
- 11.1.4 Lane and wheel-path tested,
- 11.1.5 Skid number, speed of test, and test tire type, either SN Test Speed R or SN Test Speed S, for each test in mph; use parentheses for speed in SI units.

11.2 *Summary Report*—The summary report shall include, for each test section, data on the following items insofar as they are pertinent to the variables or combinations of variables under investigation:

- 11.2.1 Location and identification of test section,
- 11.2.2 Number of lanes and presence of lane separators,
- 11.2.3 Grade and alignment,
- 11.2.4 Pavement type, mix design of surface course, condition, and aggregate type (specific source, if available),

- 11.2.5 Age of pavement,
- 11.2.6 Average daily traffic,
- 11.2.7 Posted speed limit,
- 11.2.8 Date and time of day,
- 11.2.9 Weather conditions,
- 11.2.10 Lane and wheel-path tested,
- 11.2.11 Average, high, and low skid number for the test section and speed at which the tests were made. (If values are reported that were not used in computing the average, this fact shall be recorded.), and
- 11.2.12 Plot of speed gradient data (if obtained).

## 12. Precision and Bias

12.1 The relationship of observed SN units to some "true" value of locked-wheel sliding friction has not been established at this time. As a result, only repeatability is given for this test method.

12.2 The acceptable precision of SN units can be stated in the form of repeatability. As there is no significant correlation between standard deviation and arithmetic mean of sets of test values, it appears that standard deviations are applicable to this test method regardless of the average locked wheel sliding friction of the surface. An acceptable standard deviation of 2 SN units was obtained from numerous tests conducted on a variety of systems at the Field Test and Evaluation Centers.<sup>6</sup>

12.3 This value is based on evaluations of many skid trailers. The standard deviation of each was determined at each of three speeds on the basis of 36 individual skids, 12 each on each of three pads. It was also determined for each trailer on an over-all speed basis of 108 individual skids, 12 at each of three speeds on each of three pads.

<sup>6</sup> Supporting data are available from ASTM Headquarters. Request RR:E17-1000.

## REFERENCES

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## Standard Specification for Standard Rib Tire for Pavement Skid-Resistance Tests<sup>1</sup>

This standard is issued under the fixed designation E 501; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon ( $\epsilon$ ) indicates an editorial change since the last revision or reapproval.

### 1. Scope

1.1 This specification covers the general requirements for the standard rib tire for pavement skid-resistance testing. The tire covered by this specification is for use in evaluation of tire-pavement friction.

1.2 The terminology in this specification is consistent with Terminology E 867.

1.3 The values stated in inch-pound units are to be regarded as the standard.

### 2. Referenced Documents

#### 2.1 ASTM Standards:

D 297 Test Methods for Rubber Products—Chemical Analysis<sup>2</sup>

D 412 Test Methods for Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers—Tension<sup>2</sup>

D 1054 Test Method for Rubber Property Resilience Using a Rebound Pendulum<sup>2</sup>

D 1765 Classification System for Carbon Blacks Used in Rubber Products<sup>2</sup>

D 2240 Test Method for Rubber Property—Durometer Hardness<sup>2</sup>

D 3182 Practice for Rubber—Materials, Equipment, and Procedures for Mixing Standard Compounds and Preparing Standard Vulcanized Sheets<sup>2</sup>

E 867 Terminology Relating to Traveled Surface Characteristics<sup>3</sup>

### 3. Materials and Manufacture

3.1 The individual standard tires shall conform to the design standards of Section 5. Dimensions, weights, and permissible variations are given in Section 6 and in Figs. 1 and 2.

3.2 Tread compounding, fabric processing, and all steps in tire manufacturing shall be certified to ensure that the specifications are met.

3.3 A small raised guideline shall be molded on the tire shoulder area to provide a rapid visual check as to whether the maximum wear level for testing has been reached. Tires should actually be removed from service as recommended in 11.5. The marking on the tire, as suggested in Fig. 1, and curb ribs shall be molded on both sides of the tire.

3.4 Figure 1 is a photograph of the standard tire, and Fig. 2 is a cross section of a typical tire.<sup>4</sup>

### 4. Material Requirements

4.1 The compounding requirements for the tread compound are given in Table 1.

4.2 *Fabric*—The fabric shall be polyester body or carcass plies and fiber glass belt plies.

NOTE 1—Certain proprietary products have been specified since exact duplication of properties of the finished tire may not be achieved with other similar products. This inclusion does not in any way comprise a recommendation for these proprietary products nor against similar products of other manufacturers, nor does it imply any superiority over any such similar products.

### 5. Physical Requirements

5.1 The physical and mechanical test requirements are given in Table 2.

### 6. Dimensions, Weights, and Permissible Variations

6.1 *General*—Details of dimensions are listed as follows and are shown in Fig. 2. When tolerances are not specified, tire dimensions are subject to manufacturer's normal tolerances.

6.1.1 *Construction*—The tire shall be a size G78-15 tubeless type, belted bias construction (two body plies plus two belt plies). The tread width shall be 5.85 in. (148.6 mm) and the cross-sectional tread radius shall be  $15.50 \pm 2.0$  in. (393.7  $\pm$  50.8 mm). The tire shall have a recommended cross-section width of 8.35 in. (212.1 mm) and a recommended section height of 6.34 in. (161.0 mm) when mounted on a Tire and Rim Association 15 by 6JJ rim. The cured crown angles shall be  $33 \pm 2^\circ$  for the body plies, and  $27 \pm 2^\circ$  for the belt plies.

6.1.2 *Ribs*—The tire shall have seven plain ribs of 0.66 in. (16.8 mm) width each. Both sides of the shoulder ribs shall be parallel from the tread surface down to a depth equal to the wear guideline.

6.1.3 *Grooves*—The tire shall have six straight grooves of 0.20 in. (5.08 mm) width each. Each groove shall be parallel to the radius of the tread-radius arc and shall have a full radius at the bottom of the groove. Each groove shall have a uniform skid depth of 0.385 in. (9.8 mm) maximum and shall have an under-tread thickness of 0.10 in. (2.5 mm).

6.1.4 *Wear Indicators*—There shall be six rows of tread wear indicators spaced uniformly around the tire circumference and directly across the full tread width in all six grooves. These tread wear indicators shall be 0.063 in. (1.6 mm) deep

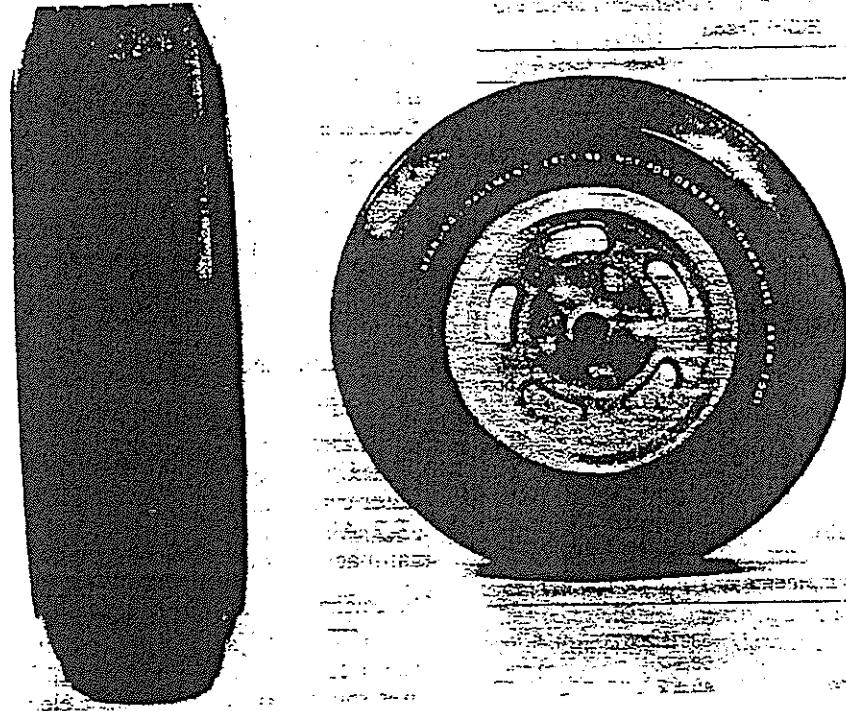
<sup>1</sup> This specification is under the jurisdiction of ASTM Committee E-17 on Vehicle-Pavement Systems and is the direct responsibility of Subcommittee E17.24 on Tire and Slider Characteristics.

Current edition approved May 15, 1994. Published July 1994. Originally published as E 501 – 73 to replace E 249. Last previous edition E 501 – 88.

<sup>2</sup> Annual Book of ASTM Standards, Vol 09.01.

<sup>3</sup> Annual Book of ASTM Standards, Vol 04.03.

<sup>4</sup> ASTM E 501 tire is available from Specialty Tires of America, P.O. Box 749, 1600 Washington St., Indiana, PA 15701.



Marking on Tire

G 78-15  
Standard Pavement Test Tire—Not for General Highway Use  
ASTM Designation: E 501  
Manufacturer's Name or Trademark  
Rim: 15x6JJ

FIG. 1 Test Tire

and approximately 0.50 in. (12.7 mm) long. A visual wear guideline shall be located on the shoulder of the tire 0.22 in. (5.6 mm) from the tread surface as shown in Fig. 2.

## 7. Workmanship

7.1 Tires shall be free of defects in workmanship and material.

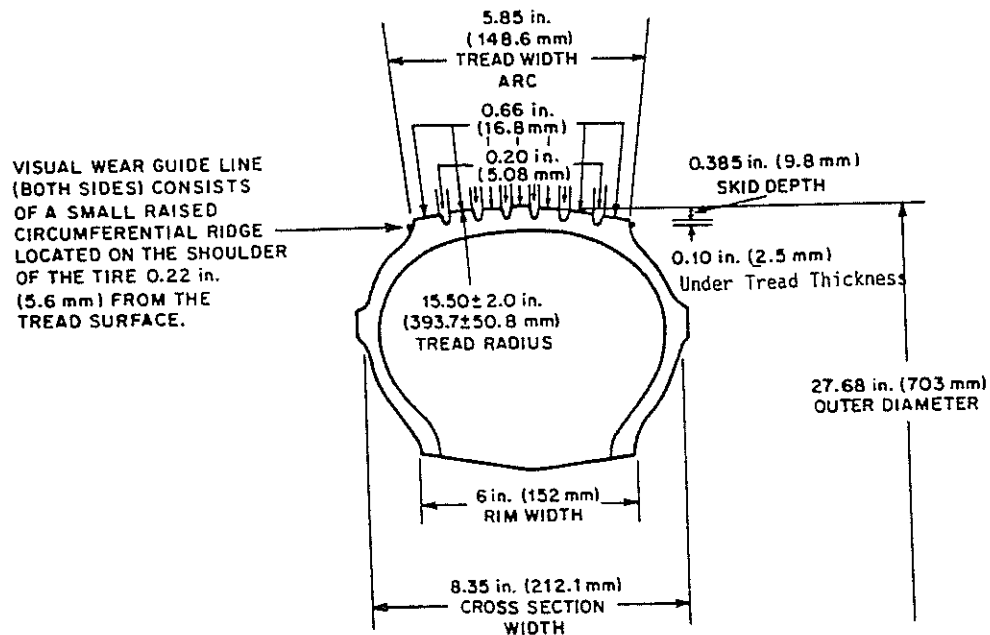


FIG. 2 Tire Section, Including Inflated Tire Dimensions

TABLE 1 Compounding of Oil-Extended Styrene-Butadiene Blend Rubber (SBR) Tread

| Compound                  | Parts by Mass |
|---------------------------|---------------|
| SBR 1712 <sup>A</sup>     | 89.38         |
| CB1J252 <sup>B</sup>      | 48.12         |
| N347 <sup>C</sup>         | 75.00         |
| Highly aromatic oil       | 9.00          |
| Zinc oxide                | 3.00          |
| Stearic acid              | 2.00          |
| Santoflex 13 <sup>D</sup> | 2.00          |
| Paraffinic wax            | 2.00          |
| Santocure NS <sup>E</sup> | 1.10          |
| DPG <sup>F</sup>          | 0.10          |
| Sulfur                    | 1.80          |

<sup>A</sup> Styrene-butadiene rubber (23.5 % styrene) 37.5 parts of high-aromatic oil.

<sup>B</sup> Cis-polybutadiene with 37.5 parts of high-aromatic oil. (CB441 has been determined to be equivalent).

<sup>C</sup> N347 Carbon Black, see Classification D 1765.

<sup>D</sup> Santoflex 13, dimethyl butylphenyl phenylenediamine.

<sup>E</sup> Santocure NS, butyl benzothiazole sulfenamide.

<sup>F</sup> DPG, diphenyl guanidine.

TABLE 2 Physical Requirements of Tread Compound

|                                          |                       |
|------------------------------------------|-----------------------|
| Tensile sheet cure, min at 300°F (149°C) | 30                    |
| 300 % modulus, psi (MPa)                 | 800 ± 200 (5.5 ± 1.4) |
| Tensile sheet durometer                  | 58 ± 2                |
| Restored energy (rebound or resilience)  | 46 ± 2                |
| Specific gravity                         | 1.13 ± .02            |
| Tensile strength, min, psi (MPa)         | 2000 (13.8)           |
| Elongation, min, %                       | 500                   |
| Tire tread durometer                     | 58 ± 2                |

## 8. Test Methods

8.1 *Tensile Sheet Cure*—Practice D 3182.

8.2 *Modulus (300 %)*—Test Methods D 412.

8.3 *Tensile Sheet Durometer*—Test Method D 2240, using a Type A Shore durometer.

8.4 *Restored Energy (Rebound or Resilience)*—Test Method D 1054.

8.5 *Specific Gravity*—Test Methods D 297.

8.6 *Tensile Strength*—Test Methods D 412.

8.7 *Elongation*—Test Methods D 412.

8.8 *Tire Tread Durometer*—Test Method D 2240, in addition to the following specific procedures:

8.8.1 Use a Type A durometer. (A 0.5-in. (12.7-mm) diameter presser foot, Shore, code XAHAF is recommended.)

8.8.2 The durometer shall be calibrated at a reading of 60 hardness.

8.8.3 Condition the tire and durometer to equilibrium at

73.4 ± 3.6°F (23 ± 2°C) before determining tread hardness.

8.8.4 The tire tread hardness is to be determined by averaging at least one set of six readings. A set is one reading taken in the center of each rib, excluding the center rib. It is recommended that additional sets of readings be taken around the tread circumference.

8.8.5 Apply presser foot to the tire tread as rapidly as possible without shock, keeping the foot parallel to the tread surface. Apply just sufficient pressure to obtain firm contact between presser foot and tire tread surface. Read the durometer scale within 1 s after presser foot is in contact with the tire tread, but after initial maximum transient which may occur immediately after contact is made.

## 9. Certification

9.1 Tires are to be inflated and measured prior to shipment. Upon request, the manufacturer shall furnish the purchaser certification that the test tire meets this specification.

9.2 All tires under certification shall be subject to the manufacturer's normal variation.

## 10. Packaging and Preservation

10.1 The tires should be kept dry under ordinary atmospheric conditions in subdued light, 70 ± 25°F (21 ± 13.8°C). Tires should not be stored near electric motors, welders, or other ozone generating equipment.

## 11. Recommendations for Tire Use and Operational Requirements

11.1 The tire is for skid testing only and is not designed for general highway service. Necessary transport of test equipment should be on commercial tires.

11.2 A new tire break-in of 200 miles (320 km) minimum should be made on tires by the purchaser before using the tire for testing.

11.3 The tire shall be operated with not less than 24 psi (165 kPa) inflation.

11.4 The recommended static test load on the tire shall be 1085 lbf (4826 N), with loading to a maximum of 1380 lbf (6138 N) permissible, at 24 psi (165 kPa) inflation.

11.5 When irregular wear or damage results from tests or when the remaining groove depth in any groove is 0.165 in. (4.2 mm) or less, the use of the tire as a standard test tire shall be discontinued.

11.6 **Caution**—Measured friction force and skid number (SN) may be influenced by tire groove depth, or tread hardness, or both. The magnitude of this dependence is a function of the water depth, pavement characteristics, test speed, and tire aging effects.

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## Standard Specification for Standard Smooth Tire for Pavement Skid-Resistance Tests<sup>1</sup>

This standard is issued under the fixed designation E 524; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon ( $\epsilon$ ) indicates an editorial change since the last revision or reapproval.

<sup>ε1</sup> Footnote 4 was corrected editorially in Feb. 1994.

### 1. Scope

1.1 This specification covers the general requirements for the standard smooth tire for pavement testing. The tire covered by this specification is intended for evaluation of tire-pavement friction.

1.2 The terminology in this specification is consistent with Definitions E 867.

1.3 The values stated in inch-pound units are to be regarded as the standard.

### 2. Referenced Documents

#### 2.1 ASTM Standards:

D 297 Test Methods for Rubber Products—Chemical Analysis<sup>2</sup>

D 412 Test Methods for Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers—Tension<sup>2</sup>

D 1054 Test Method for Rubber Property Resilience Using a Rebound Pendulum<sup>2</sup>

D 1765 Classification System for Carbon Blacks Used in Rubber Products<sup>2</sup>

D 2240 Test Method for Rubber Property—Durometer Hardness<sup>2</sup>

D 3182 Practice for Rubber—Materials, Equipment, and Procedures for Mixing Standard Compounds and Preparing Standard Vulcanized Sheets<sup>2</sup>

E 867 Terminology Relating to Traveled Surface Characteristics<sup>3</sup>

### 3. Materials and Manufacture

3.1 The individual standard tires shall conform to the design standards of Section 6. Dimensions, weights, and permissible variations are given in Section 6 and in Figs. 1 and 2.

3.2 Tread compounding, fabric processing, and all steps in tire manufacturing shall be certified to ensure that the specifications are met.

3.3 A small raised guideline shall be molded on the tire shoulder area to provide a rapid visual check as to whether the maximum wear level for testing has been reached. Tires

should actually be removed from service as recommended in 11.5. The marking on the tire, as suggested in Fig. 1, and curb ribs shall be molded on both sides of the tire.

3.4 Figure 1 is a photograph of the standard tire and Fig. 2 is a cross section of a typical tire.<sup>4</sup>

### 4. Material Requirements

4.1 The compounding formulation for the tread portion of the tire is given in Table 1.

4.2 *Fabric*—The fabric shall be polyester body or carcass plies and fiber glass belt plies.

NOTE 1—Certain proprietary products have been specified since exact duplication of properties of the finished tire may not be achieved with other similar products. This inclusion does not in any way comprise a recommendation for these proprietary products nor against similar products of other manufacturers, nor does it imply any superiority over any such similar products.

### 5. Physical Requirements

5.1 The physical and mechanical test requirements are given in Table 2.

### 6. Dimensions, Weights, and Permissible Variations

6.1 *General*—Details of dimensions are listed as follows and are shown in Fig. 2. When tolerances are not specified, tire dimensions are subject to manufacturer's normal tolerances.

6.1.1 *Design and Construction*—The tire shall be a size G78-15 tubeless type, belted bias construction (two body plies plus two belt plies). The tread width shall be 5.85 in. (148.6 mm) and the cross-sectional tread radius shall be  $15.50 \pm 2.0$  in. ( $393.7 \pm 50.8$  mm). The tread shall have a thickness of 0.385 in. (9.8 mm) and an under tread thickness of 0.10 in. (2.5 mm). The tire shall have a recommended cross-section width of 8.35 in. (212.1 mm) and a recommended section height of 6.34 in. (161.0 mm) when mounted on a Tire and Rim Association 15x6JJ rim. The cured crown angles shall be  $33 \pm 2^\circ$  for the body plies, and  $27 \pm 2^\circ$  for the belt plies.

6.1.2 *Wear Indicators*—A visual wear guideline shall be located on the shoulder of the tire 0.22 in. (5.6 mm) from the tread surface as shown in Fig. 2.

<sup>1</sup> The specification is under the jurisdiction of ASTM Committee E-17 on Vehicle-Pavement Systems and is the direct responsibility of Subcommittee E17.24 on Tire and Slider Characteristics.

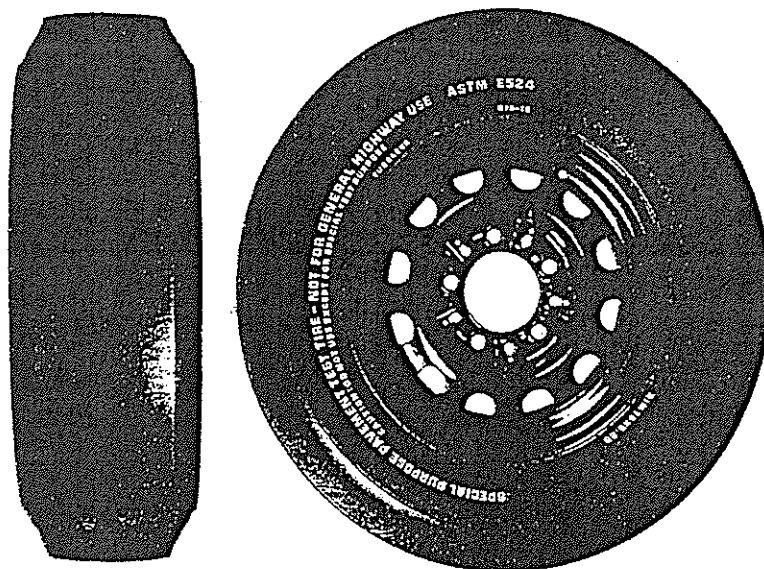
Current edition approved May 20, 1988. Published July 1988. Originally published as E 524 – 75. Last previous edition E 524 – 82<sup>ε1</sup>.

<sup>2</sup> Annual Book of ASTM Standards, Vol 09.01.

<sup>3</sup> Annual Book of ASTM Standards, Vol 04.03.

<sup>4</sup> ASTM E 524 tire is available from Specialty Tires of America, P.O. Box 749, 1600 Washington St., Indiana, PA 15701.





Marking on Tire

G 78-15  
Special Purpose Pavement Test Tire—Not for General Highway Use  
Caution: Do Not Use Except For Special Test Purposes.  
ASTM Designation: E 524  
Manufacturer's Name or Trademark  
Rim: 15x6JJ

FIG. 1 Test Tire

## 7. Workmanship

7.1 Tires shall be free of defects in workmanship and materials.

## 8. Test Methods

8.1 *Tensile Sheet Cures*—Practice D 3182.

8.2 *Modulus (300 %)*—Test Methods D 412.

8.3 *Tensile Sheet Durometer*—Test Method D 2240, using a Type A Shore durometer.

8.4 *Restored Energy (Rebound or Resilience)*—Test Method D 1054.

8.5 *Specific Gravity*—Methods D 297.

8.6 *Tensile Strength*—Test Methods D 412.

8.7 *Elongation*—Test Methods D 412.

8.8 *Tire Tread Durometer*—Test Method D 2240, in addition to the following procedures:

8.8.1 Use a Type A durometer. (A 0.5-in. (12.7-mm) diameter presser foot, Shore, Code XAHAF is recommended.)

8.8.2 The durometer shall be calibrated at a reading of 60 hardness.

8.8.3 Condition the tire and durometer to equilibrium at  $73.4 \pm 3.6^\circ\text{F}$  ( $23 \pm 2^\circ\text{C}$ ) before determining tread hardness.

8.8.4 The tire tread hardness is to be determined by averaging at least one set of 6 readings. A set should consist of readings taken at equally spaced intervals across the tread. It is recommended that additional sets of readings be taken around the tread circumference.

8.8.5 Apply presser foot to the tire tread as rapidly as possible without shock, keeping the foot parallel to the tread

surface. Apply just sufficient pressure to obtain firm contact between presser foot and tire tread surface. Read the durometer scale within 1 s after presser foot is in contact with the tire tread, but after initial maximum transient which may occur immediately after contact is made.

## 9. Certification

9.1 Tires are to be inflated and measured prior to shipment. Upon request, the manufacturer shall furnish the purchaser certification that the test tire meets this specification.

9.2 All tires under certification shall be subject to manufacturer's normal variation.

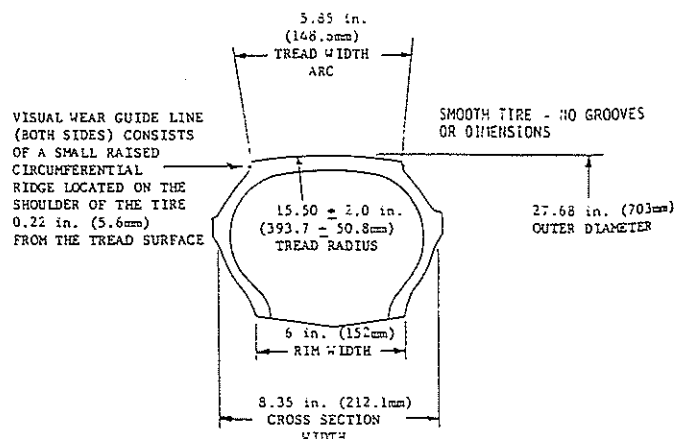


FIG. 2 Tire Section, Including Inflated Tire Dimensions

**TABLE 1 Formulation of Oil Extended Styrene-Butadiene Blend Rubber (SBR) Tread**

| Material                       | Parts by Mass (Weight) |
|--------------------------------|------------------------|
| SBR 1712 <sup>A</sup>          | 89.38                  |
| CB1252 <sup>B</sup>            | 48.12                  |
| N347 Carbon Black <sup>C</sup> | 75.00                  |
| Highly aromatic oil            | 9.00                   |
| Zinc oxide                     | 3.00                   |
| Stearic acid                   | 2.00                   |
| Santoflex 13 <sup>D</sup>      | 2.00                   |
| Paraffinic wax                 | 2.00                   |
| Santocure NS <sup>E</sup>      | 1.10                   |
| D P G <sup>F</sup>             | 0.10                   |
| Sulfur                         | 1.80                   |

<sup>A</sup> Styrene-butadiene rubber (23.5% styrene) 37.5 parts of high-aromatic oil.

<sup>B</sup> Cis-poly butadiene with 37.5 parts of high-aromatic oil. (CB441 has been determined to be equivalent.)

<sup>C</sup> N347 Carbon Black, see D 1765.

<sup>D</sup> Santoflex 13, dimethyl butylphenyl phenylenediamine.

<sup>E</sup> Santocure NS, butyl benzothiozole sulfenamide.

<sup>F</sup> DPG, diphenyl guanidine.

## 10. Preservation

10.1 Tires shall be kept dry under ordinary atmospheric conditions in subdued light,  $70 \pm 25^{\circ}\text{F}$  ( $21 \pm 13.8^{\circ}\text{C}$ ). Tires should not be stored near electric motors, welders, or other ozone generating equipment.

## 11. Recommendations for Tire Use and Operational Requirements

11.1 The tire is for skid testing only and is not designed for general highway service. Necessary transporting of test

**TABLE 2 Physical Requirements of Tread Compound**

|                                                                            |                                 |
|----------------------------------------------------------------------------|---------------------------------|
| Tensile sheet cure at $300^{\circ}\text{F}$ ( $149^{\circ}\text{C}$ ), min | 30                              |
| 300 % modulus, psi (MPa)                                                   | $800 \pm 200$ ( $5.5 \pm 1.4$ ) |
| Tensile sheet durometer                                                    | $58 \pm 2$                      |
| Restored energy (rebound or resilience), %                                 | $46 \pm 2$                      |
| Specific gravity                                                           | $1.13 \pm 0.02$                 |
| Tensile strength, min, psi (MPa)                                           | 2000 (13.8)                     |
| Elongation, min, %                                                         | 500                             |
| Tire tread durometer                                                       | $58 \pm 2$                      |

equipment should be on commercial tires.

11.2 A new tire break in of 200 miles (320 km) min should be made on tires by the purchaser before using the tire for testing.

11.3 The tire shall be operated with not less than 24 psi (165 kPa) inflation.

11.4 The recommended static test load on the tire shall be 1085 lbf (4826 N), with loading to a maximum of 1380 lbf (6138 N) permissible, at 24 psi (165 kPa) inflation.

11.5 When irregular wear or damage results from tests or when the tire is worn to the wear line, the use of the tire as a standard test tire shall be discontinued.

11.6 **Caution**—Measured friction force and skid number (SN) may be influenced by tire tread hardness. The magnitude of this dependence is a function of the water depth, pavement characteristics, test speed, and tire aging effects.

## 12. Keywords

12.1 skid number; skid trailer; skid-resistance; smooth tire; tire-pavement friction; water depth

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## **APPENDIX C**

### **EXAMPLE FRICTION TEST RESULT**

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1992-1994

PARISH = Acadia (01) DISTRICT = 03

| 1                     | 2            | 3       | 4            | 5                   | 6    | 7       | 8            | 9            | 10   | 11   | 12      | 13   | 14    |     |                             |               |      |            |      |      |      |
|-----------------------|--------------|---------|--------------|---------------------|------|---------|--------------|--------------|------|------|---------|------|-------|-----|-----------------------------|---------------|------|------------|------|------|------|
| CONT SECT<br>- ACC YR | TEST<br>DATE | ROUTE   | WITH<br>AGST | LOG<br>MILES<br>BEG | END  | SURFACE | # OF<br>TEST | TIRE<br>TYPE | SKID |      | NUMBERS |      | L M   |     | % TREAD<br>TESTS<br>SH < 35 | % SLIP @ PEAK |      | PEAK VALUE |      |      |      |
|                       |              |         |              |                     |      |         |              |              | AVG  | MAX  | MIN     | MAX  | MIN   | MAX |                             | MIN           | AVG  | MAX        | AVG  | MAX  | MIN  |
| 057-02                |              |         |              |                     |      |         |              |              |      |      |         |      |       |     |                             |               |      |            |      |      |      |
| 1994                  | 09/26/96     | LA-0013 | WITH         | 8.40                | 9.01 | ASPHALT | 3            | BLANK        | 23.6 | 30.7 | 19.7    | 8.46 |       |     |                             | 13.9          | 18.9 | 6.3        | 44.4 | 45.4 | 43.0 |
| 1994                  | 09/26/96     | LA-0013 | WITH         | 8.40                | 9.01 | ASPHALT | 3            | TREAD        | 28.1 | 29.1 | 27.4    | 8.78 | 100.0 |     |                             | 12.0          | 20.3 | 5.2        | 50.7 | 58.3 | 46.3 |
| 1994                  | 09/26/96     | LA-0013 | AGST         | 8.40                | 9.01 | ASPHALT | 2            | BLANK        | 22.4 | 23.6 | 21.1    | 8.62 |       |     |                             | 12.3          | 17.8 | 6.7        | 43.9 | 48.1 | 39.7 |
| 1994                  | 09/26/96     | LA-0013 | AGST         | 8.40                | 9.01 | ASPHALT | 2            | TREAD        | 28.6 | 30.2 | 26.9    | 8.90 | 100.0 |     |                             | 7.9           | 9.3  | 6.4        | 54.5 | 55.2 | 53.7 |
| 057-03                |              |         |              |                     |      |         |              |              |      |      |         |      |       |     |                             |               |      |            |      |      |      |
| 1992                  | 12/08/94     | LA-0013 | WITH         | 0.25                | 0.37 | ASPHALT | 1            | BLANK        | 23.0 | 23.0 | 23.0    | 0.30 |       |     |                             | 22.8          | 22.8 | 22.8       | 40.3 | 40.3 | 40.3 |

- 1 - Roadway control section and wet weather accident year
- 2 - Actual skid testing date
- 3 - Roadway route identification
- 4 - Direction of skid testing in relation to control section: WITH (same) or AGST (against or opposite)
- 5 - Log mile in control section where test section begins
- 6 - Log mile in control section where test section ends
- 7 - Pavement surface type of roadway being tested
- 8 - Number of skid tests taken
- 9 - Tire type tested: BLANK (smooth) or TREAD (rib)
- 10 - Average skid number measured within test section, along with maximum and minimum skid numbers
- 11 - Log mile within test section where minimum skid number was measured
- 12 - Percentage of tread tire tests with skid number less than 35
- 13 - Average, maximum, and minimum percentage slip of test tire at peak within test section  
100[(vehicle speed - test speed)/vehicle speed]
- 14 - Average, maximum, and minimum peak deceleration of test tire within test section

**APPENDIX D**

**FRICTION TESTING RESULTS**

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Jefferson ( 26 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES |         | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |         | % RIB | PEAK VALUE |     |     |
|-----------|-----------|-----------|-----------|------|-----------|---------|----------|-----------|-----------|--------------|------|------|-------|---------|-------|------------|-----|-----|
|           |           |           |           |      | BEG       | END     |          |           |           | AVG          | MAX  | MIN  | SKID  | SN < 35 |       | AVG        | MAX | MIN |
| 007 - 02  | 120396    | U.S. 0061 | South     | AGST | 1.78      | 2.09    | Asphalt  | 1         | Smooth    | 30.9         | 30.9 | 30.9 | 1.88  | 57.6    | 57.6  | 57.6       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 5.04      | 6.64    | Asphalt  | 3         | Smooth    | 28.4         | 30.2 | 27.4 | 6.56  | 51.9    | 57.3  | 46.1       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 7.27      | 8.32    | Asphalt  | 1         | Smooth    | 18.3         | 18.3 | 18.3 | 7.59  | 31.2    | 31.2  | 31.2       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 5.04      | 6.64    | Asphalt  | 2         | Rib       | 30.4         | 30.8 | 29.9 | 6.24  | 100     | 55.8  | 57.8       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 1.78      | 2.09    | Asphalt  | 1         | Rib       | 33.8         | 33.8 | 33.8 | 1.92  | 100     | 58.1  | 58.1       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 7.27      | 8.32    | Asphalt  | 2         | Rib       | 31.6         | 32.7 | 30.5 | 7.98  | 100     | 54.6  | 56.3       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 7.27      | 8.32    | Concrete | 1         | Smooth    | 23.4         | 23.4 | 23.4 | 8.25  | 36.7    | 36.7  | 36.7       |     |     |
|           | 120396    | U.S. 0061 | South     | AGST | 7.27      | 8.32    | Concrete | 1         | Rib       | 40.9         | 40.9 | 40.9 | 8.30  | 0       | 66.4  | 66.4       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 7.27      | 8.32    | Asphalt  | 4         | Smooth    | 18.9         | 27.2 | 13.7 | 7.60  | 35.2    | 52.1  | 27.7       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 5.04      | 6.64    | Asphalt  | 3         | Smooth    | 26.4         | 33.4 | 16.9 | 5.32  | 37.5    | 49.1  | 16.6       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 1.78      | 2.09    | Asphalt  | 1         | Smooth    | 20.1         | 20.1 | 20.1 | 1.95  | 47.3    | 47.3  | 47.3       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 7.27      | 8.32    | Asphalt  | 2         | Rib       | 28.4         | 29.6 | 27.1 | 7.65  | 100     | 51.7  | 54.7       |     |     |
| 063 - 03  | 120396    | U.S. 0061 | North     | WITH | 1.78      | 2.09    | Asphalt  | 1         | Rib       | 29.0         | 29.0 | 29.0 | 1.91  | 100     | 49.0  | 49.0       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 5.04      | 6.64    | Asphalt  | 3         | Rib       | 29.5         | 30.1 | 28.9 | 5.28  | 100     | 50.4  | 51.0       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 1.78      | 2.09    | Concrete | 1         | Smooth    | 25.9         | 25.9 | 25.9 | 1.83  | 48.5    | 48.5  | 48.5       |     |     |
|           | 120396    | U.S. 0061 | North     | WITH | 1.78      | 2.09    | Concrete | 1         | Rib       | 34.2         | 34.2 | 34.2 | 1.79  | 100     | 70.2  | 70.2       |     |     |
|           | 120496    | LA 0018   | East      | AGST | 0.99      | 1.82    | Asphalt  | 3         | Smooth    | 21.9         | 23.0 | 21.0 | 1.65  | 42.7    | 43.0  | 42.4       |     |     |
|           | 120496    | LA 0018   | East      | AGST | 4.97      | 5.30    | Asphalt  | 1         | Smooth    | 31.2         | 31.2 | 31.2 | 5.06  | 56.0    | 56.0  | 56.0       |     |     |
|           | 120496    | LA 0018   | East      | AGST | 0.99      | 1.82    | Asphalt  | 3         | Rib       | 29.1         | 29.7 | 28.5 | 1.51  | 54.0    | 57.5  | 51.9       |     |     |
|           | 120496    | LA 0018   | East      | AGST | 4.97      | 5.30    | Asphalt  | 1         | Rib       | 29.3         | 29.3 | 29.3 | 5.11  | 100     | 56.0  | 56.0       |     |     |
|           | 120496    | LA 0018   | West      | WITH | 4.97      | 5.30    | Asphalt  | 1         | Smooth    | 19.0         | 19.0 | 19.0 | 5.13  | 43.8    | 43.8  | 43.8       |     |     |
|           | 120496    | LA 0018   | West      | WITH | 0.99      | 1.82    | Asphalt  | 4         | Smooth    | 23.7         | 26.7 | 20.9 | 1.10  | 40.7    | 41.4  | 39.9       |     |     |
|           | 120496    | LA 0018   | West      | WITH | 4.97      | 5.30    | Asphalt  | 1         | Rib       | 27.3         | 27.3 | 27.3 | 5.08  | 100     | 59.3  | 59.3       |     |     |
|           | 120496    | LA 0018   | West      | WITH | 0.99      | 1.82    | Asphalt  | 4         | Rib       | 28.9         | 30.6 | 27.6 | 1.06  | 100     | 53.7  | 57.2       |     |     |
| 063 - 04  | 120596    | LA 0018   | East      | AGST | 6.69      | 8.37    | Asphalt  | 5         | Smooth    | 21.5         | 22.4 | 19.9 | 7.98  | 33.7    | 37.3  | 31.1       |     |     |
|           | 120596    | LA 0018   | East      | AGST | 6.69      | 8.37    | Asphalt  | 5         | Rib       | 45.3         | 49.4 | 42.5 | 8.36  | 0       | 71.0  | 75.8       |     |     |
|           | 120596    | LA 0018   | West      | WITH | 6.69      | 8.37    | Asphalt  | 5         | Smooth    | 18.4         | 19.9 | 16.1 | 6.74  | 32.2    | 33.8  | 30.2       |     |     |
| 064 - 01  | 120596    | LA 0018   | West      | WITH | 6.69      | 8.37    | Asphalt  | 5         | Rib       | 44.9         | 49.7 | 40.5 | 7.04  | 0       | 70.1  | 76.7       |     |     |
|           | 121196    | LA 0001   | East      | AGST | 1.42      | 3.07    | Asphalt  | 4         | Smooth    | 32.4         | 34.5 | 27.2 | 2.79  | 50.6    | 54.0  | 44.5       |     |     |
|           | 121196    | LA 0001   | East      | AGST | 1.42      | 3.07    | Asphalt  | 4         | Rib       | 31.9         | 35.3 | 28.7 | 2.84  | 75      | 52.3  | 54.4       |     |     |
|           | 121196    | LA 0001   | West      | WITH | 1.42      | 3.07    | Asphalt  | 3         | Smooth    | 34.3         | 38.2 | 30.6 | 1.82  | 65.0    | 70.2  | 61.5       |     |     |
| 121196    | LA 0001   | West      | WITH      | 1.42 | 3.07      | Asphalt | 3        | Rib       | 33.7      | 35.6         | 31.5 | 1.43 | 66.7  | 71.2    | 55.1  |            |     |     |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Jefferson ( 26 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS  |      |      | L. M. % RIB | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|------|-----------|---------|-----------|-----------|---------------|------|------|-------------|------------|------|------|
|           |           |           |           |      |           |         |           |           | AVG           | MAX  | MIN  |             | AVG        | MAX  | MIN  |
| 283 - 09  | 120496    | U.S. 0090 | East      | AGST | 0.00      | 1.03    | 4         | Smooth    | 33.8          | 39.5 | 29.1 | 0.54        | 49.0       | 63.8 | 36.4 |
|           | 120496    | U.S. 0090 | East      | AGST | 2.03      | 2.97    | 3         | Smooth    | 37.5          | 42.7 | 27.7 | 2.45        | 54.1       | 61.8 | 50.2 |
|           | 120496    | U.S. 0090 | East      | AGST | 2.97      | 3.40    | 3         | Smooth    | 38.4          | 43.3 | 30.9 | 3.35        | 65.6       | 74.4 | 49.0 |
|           | 120496    | U.S. 0090 | East      | AGST | 3.40      | 4.45    | 3         | Smooth    | 38.2          | 43.7 | 30.3 | 3.70        | 71.6       | 80.5 | 56.0 |
|           | 120496    | U.S. 0090 | East      | AGST | 3.40      | 4.45    | 3         | Rib       | 48.9          | 53.0 | 44.3 | 3.74        | 79.5       | 81.9 | 75.1 |
|           | 120496    | U.S. 0090 | East      | AGST | 0.00      | 1.03    | 4         | Rib       | 48.1          | 50.3 | 46.2 | 0.59        | 78.2       | 80.5 | 74.4 |
|           | 120496    | U.S. 0090 | East      | AGST | 2.97      | 3.40    | 2         | Rib       | 48.3          | 48.7 | 47.9 | 3.29        | 77.1       | 78.2 | 76.0 |
|           | 120496    | U.S. 0090 | East      | AGST | 2.03      | 2.97    | 4         | Rib       | 49.5          | 50.1 | 49.1 | 2.78        | 78.6       | 81.9 | 72.5 |
|           | 120496    | U.S. 0090 | West      | WITH | 2.97      | 3.40    | 3         | Smooth    | 41.1          | 43.3 | 38.5 | 3.03        | 66.0       | 73.3 | 55.4 |
|           | 120496    | U.S. 0090 | West      | WITH | 0.00      | 1.03    | 3         | Smooth    | 37.2          | 40.4 | 35.2 | 0.46        | 63.6       | 74.6 | 54.6 |
|           | 120496    | U.S. 0090 | West      | WITH | 3.40      | 4.45    | 2         | Smooth    | 44.5          | 46.9 | 42.1 | 4.19        | 71.6       | 72.4 | 70.7 |
|           | 120496    | U.S. 0090 | West      | WITH | 2.03      | 2.97    | 4         | Smooth    | 40.9          | 45.7 | 37.1 | 2.45        | 60.9       | 64.9 | 56.8 |
|           | 120496    | U.S. 0090 | West      | WITH | 2.97      | 3.40    | 3         | Rib       | 48.9          | 50.7 | 46.5 | 3.10        | 79.6       | 89.5 | 74.5 |
|           | 120496    | U.S. 0090 | West      | WITH | 3.40      | 4.45    | 3         | Rib       | 50.5          | 51.5 | 49.4 | 4.14        | 80.4       | 85.9 | 75.8 |
|           | 120496    | U.S. 0090 | West      | WITH | 2.03      | 2.97    | 4         | Rib       | 49.5          | 51.5 | 47.6 | 2.40        | 78.5       | 81.5 | 75.3 |
|           | 120496    | U.S. 0090 | West      | WITH | 0.00      | 1.03    | 3         | Rib       | 48.6          | 50.1 | 47.3 | 0.41        | 79.6       | 84.7 | 74.1 |
| 423 - 01  | 120396    | LA 3046   | West      |      | 0.48      | 0.92    |           |           | COULD NOT RUN |      |      |             |            |      |      |
|           | 120396    | I-0010    | West      | AGST | 0.80      | 2.21    | 4         | Smooth    | 27.3          | 30.2 | 25.2 | 2.15        | 40.4       | 44.4 | 37.7 |
| 450 - 15  | 120396    | I-0010    | West      | AGST | 5.89      | 7.60    | 5         | Smooth    | 28.1          | 29.7 | 26.7 | 7.31        | 43.5       | 46.7 | 40.3 |
|           | 120396    | I-0010    | West      | AGST | 0.15      | 0.80    | 3         | Smooth    | 31.6          | 35.9 | 28.8 | 0.54        | 45.4       | 49.3 | 43.2 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 1         | Smooth    | 28.4          | 28.4 | 28.4 | 5.81        | 43.5       | 43.5 | 43.5 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 2         | Smooth    | 22.4          | 25.7 | 19.1 | 4.76        | 33.5       | 38.2 | 28.7 |
|           | 120396    | I-0010    | West      | AGST | 0.80      | 2.21    | 4         | Rib       | 40.5          | 45.2 | 38.1 | 1.50        | 66.9       | 71.0 | 63.7 |
|           | 120396    | I-0010    | West      | AGST | 5.89      | 7.60    | 5         | Rib       | 31.4          | 32.5 | 29.6 | 7.01        | 54.9       | 62.9 | 50.2 |
|           | 120396    | I-0010    | West      | AGST | 0.15      | 0.80    | 3         | Rib       | 40.3          | 40.6 | 40.1 | 0.42        | 66.0       | 69.5 | 63.6 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 2         | Rib       | 31.0          | 31.3 | 30.7 | 5.15        | 50.8       | 52.8 | 48.7 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 1         | Rib       | 32.4          | 32.4 | 32.4 | 5.85        | 52.6       | 52.6 | 52.6 |
|           | 120396    | I-0010    | West      | AGST | 0.15      | 0.80    | 1         | Smooth    | 25.2          | 25.2 | 25.2 | 0.75        | 43.8       | 43.8 | 43.8 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 1         | Smooth    | 28.0          | 28.0 | 28.0 | 5.45        | 50.3       | 50.3 | 50.3 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 1         | Smooth    | 25.2          | 25.2 | 25.2 | 4.40        | 45.1       | 45.1 | 45.1 |
|           | 120396    | I-0010    | West      | AGST | 0.15      | 0.80    | 1         | Rib       | 44.0          | 44.0 | 44.0 | 0.79        | 75.3       | 75.3 | 75.3 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 1         | Rib       | 42.1          | 42.1 | 42.1 | 4.44        | 67.6       | 67.6 | 67.6 |
|           | 120396    | I-0010    | West      | AGST | 4.30      | 5.89    | 1         | Rib       | 35.9          | 35.9 | 35.9 | 5.50        | 60.0       | 60.0 | 60.0 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Jefferson ( 26 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS  |      |      | L. M.<br>MIN. SKID | % RIB<br>TESTS<br>SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|----------------------|----------|-----------|-----------|---------------|------|------|--------------------|---------------------------|------------|------|------|
|           |           |         |           |           |                      |          |           |           | AVG           | MAX  | MIN  |                    |                           | AVG        | MAX  | MIN  |
| 450 - 15  | 120396    | I-0010  | East      | WITH      | 0.80 2.21            | Asphalt  | 3         | Smooth    | 29.0          | 31.2 | 26.5 | 1.21               |                           | 44.5       | 46.4 | 41.3 |
|           | 120396    | I-0010  | East      | WITH      | 4.30 5.89            | Asphalt  | 2         | Smooth    | 17.0          | 17.7 | 16.2 | 4.71               |                           | 24.8       | 25.3 | 24.2 |
|           | 120396    | I-0010  | East      | WITH      | 0.15 0.80            | Asphalt  | 3         | Smooth    | 33.0          | 35.0 | 30.9 | 0.27               |                           | 49.0       | 49.9 | 48.1 |
|           | 120396    | I-0010  | East      | WITH      | 5.89 7.60            | Asphalt  | 5         | Smooth    | 22.2          | 27.7 | 16.5 | 6.30               |                           | 35.0       | 46.5 | 26.6 |
|           | 120396    | I-0010  | East      | WITH      | 0.15 0.80            | Asphalt  | 3         | Rib       | 41.1          | 42.1 | 39.5 | 0.23               | 0                         | 68.5       | 73.0 | 65.0 |
|           | 120396    | I-0010  | East      | WITH      | 4.30 5.89            | Asphalt  | 1         | Rib       | 31.0          | 31.0 | 31.0 | 5.89               | 100                       | 50.0       | 50.0 | 50.0 |
|           | 120396    | I-0010  | East      | WITH      | 5.89 7.60            | Asphalt  | 4         | Rib       | 30.1          | 33.6 | 28.4 | 6.95               | 100                       | 49.9       | 52.8 | 47.6 |
|           | 120396    | I-0010  | East      | WITH      | 0.80 2.21            | Asphalt  | 3         | Rib       | 38.6          | 38.9 | 38.2 | 1.52               | 0                         | 61.3       | 62.4 | 59.4 |
|           | 120396    | I-0010  | East      | WITH      | 4.30 5.89            | Asphalt  | 2         | Rib       | 27.7          | 27.7 | 27.6 | 4.67               | 100                       | 49.3       | 49.7 | 48.9 |
|           | 120396    | I-0010  | East      | WITH      | 4.30 5.89            | Concrete | 1         | Smooth    | 26.2          | 26.2 | 26.2 | 4.35               |                           | 37.1       | 37.1 | 37.1 |
| 826 - 05  | 120396    | I-0010  | East      | WITH      | 0.80 2.21            | Concrete | 1         | Smooth    | 26.9          | 26.9 | 26.9 | 0.86               |                           | 45.7       | 45.7 | 45.7 |
|           | 120396    | I-0010  | East      | WITH      | 4.30 5.89            | Concrete | 1         | Smooth    | 26.8          | 26.8 | 26.8 | 5.42               |                           | 41.7       | 41.7 | 41.7 |
|           | 120396    | I-0010  | East      | WITH      | 0.80 2.21            | Concrete | 1         | Rib       | 42.3          | 42.3 | 42.3 | 0.82               | 0                         | 69.8       | 69.8 | 69.8 |
|           | 120396    | I-0010  | East      | WITH      | 4.30 5.89            | Concrete | 1         | Rib       | 37.3          | 37.3 | 37.3 | 5.38               | 0                         | 58.0       | 58.0 | 58.0 |
|           | 120496    | LA 0541 | East      | AGST      | 4.53 5.11            | Asphalt  | 3         | Smooth    | 31.1          | 34.7 | 25.7 | 4.69               |                           | 52.5       | 60.0 | 42.4 |
|           | 120496    | LA 0541 | East      | AGST      | 0.52 4.37            | Asphalt  | 8         | Smooth    | 25.6          | 29.1 | 22.8 | 0.96               |                           | 47.3       | 54.0 | 36.2 |
|           | 120496    | LA 0541 | East      | AGST      | 4.53 5.11            | Asphalt  | 3         | Rib       | 34.0          | 35.9 | 31.8 | 4.73               | 66.7                      | 60.1       | 64.0 | 54.7 |
|           | 120496    | LA 0541 | East      | AGST      | 4.37 4.53            | Asphalt  | 1         | Rib       | 30.3          | 30.3 | 30.3 | 4.41               | 100                       | 64.1       | 64.1 | 64.1 |
|           | 120496    | LA 0541 | East      | AGST      | 0.52 4.37            | Asphalt  | 8         | Rib       | 29.8          | 33.5 | 26.1 | 1.00               | 100                       | 55.3       | 63.5 | 44.7 |
|           | 120496    | LA 0541 | West      | WITH      | 4.53 5.11            | Asphalt  | 4         | Smooth    | 27.3          | 28.2 | 25.3 | 4.80               |                           | 50.4       | 53.9 | 42.7 |
| 826 - 11  | 120496    | LA 0541 | West      | WITH      | 0.52 4.37            | Asphalt  | 8         | Smooth    | 26.8          | 29.0 | 23.6 | 1.54               |                           | 45.5       | 49.4 | 41.9 |
|           | 120496    | LA 0541 | West      | WITH      | 4.53 5.11            | Asphalt  | 3         | Rib       | 28.7          | 31.7 | 24.9 | 4.76               | 100                       | 53.3       | 58.8 | 44.8 |
|           | 120496    | LA 0541 | West      | WITH      | 4.37 4.53            | Asphalt  | 1         | Rib       | 24.3          | 24.3 | 24.3 | 4.42               | 100                       | 53.0       | 53.0 | 53.0 |
|           | 120496    | LA 0541 | West      | WITH      | 0.52 4.37            | Asphalt  | 8         | Rib       | 29.1          | 32.5 | 26.6 | 1.01               | 100                       | 54.8       | 61.9 | 48.8 |
|           | 120496    | LA 3017 | North     | AGST      | 1.39 3.85            | Asphalt  | 4         | Smooth    | 30.5          | 32.1 | 29.1 | 2.99               |                           | 46.2       | 53.7 | 39.1 |
|           | 120496    | LA 3017 | North     | AGST      | 3.85 5.15            | Asphalt  | 4         | Smooth    | 29.2          | 31.3 | 26.1 | 4.71               |                           | 48.7       | 52.8 | 43.8 |
|           | 120496    | LA 3017 | North     | AGST      | 3.85 5.15            | Asphalt  | 4         | Rib       | 30.7          | 31.8 | 28.6 | 4.41               | 100                       | 51.7       | 54.7 | 47.1 |
|           | 120496    | LA 3017 | North     | AGST      | 1.39 3.85            | Asphalt  | 4         | Rib       | 30.7          | 34.1 | 28.6 | 3.40               | 100                       | 54.4       | 58.3 | 49.2 |
|           | 120496    | LA 3017 | South     | WITH      | 3.85 5.15            | Asphalt  | 4         | Smooth    | 27.4          | 34.3 | 15.3 | 4.62               |                           | 49.1       | 61.5 | 30.6 |
|           | 120496    | LA 3017 | South     | WITH      | 1.39 3.85            | Asphalt  | 7         | Smooth    | 29.2          | 33.8 | 25.0 | 1.83               |                           | 54.4       | 60.4 | 50.2 |
| 826 - 13  | 120496    | LA 3017 | South     | WITH      | 3.85 5.15            | Asphalt  | 4         | Rib       | 33.3          | 34.7 | 31.9 | 4.23               | 100                       | 61.3       | 65.7 | 58.2 |
|           | 120496    | LA 3017 | South     | WITH      | 1.39 3.85            | Asphalt  | 7         | Rib       | 31.9          | 33.7 | 29.6 | 1.79               | 100                       | 59.9       | 66.0 | 49.8 |
|           | 120496    | LA 0541 | East      | AGST      | 1.22 2.99            | Asphalt  | 4         | Smooth    | 29.8          | 34.2 | 25.7 | 2.18               |                           | 51.7       | 58.5 | 47.6 |
|           | 120496    | LA 0541 | East      | AGST      | 1.22 2.99            | Asphalt  | 4         | Rib       | 35.4          | 40.8 | 31.2 | 1.88               | 50                        | 65.5       | 71.3 | 55.2 |
| 826 - 44  | 120496    | LA 0541 | West      | WITH      | 1.22 2.99            | Asphalt  | 4         | Smooth    | 21.5          | 28.8 | 18.0 | 2.50               |                           | 37.1       | 52.2 | 30.0 |
|           | 120496    | LA 0541 | West      | WITH      | 1.22 2.99            | Asphalt  | 5         | Rib       | 32.2          | 34.1 | 30.9 | 1.74               | 100                       | 59.9       | 62.9 | 58.2 |
|           | 120396    | LA 3154 |           |           | 2.20 2.40            |          |           |           | COULD NOT RUN |      |      |                    |                           |            |      |      |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Jefferson ( 26 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |      | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|-----------|------|----------|-----------|-----------|--------------|------|------|-------------|---------------|------------|------|------|
|           |           |         |           |           | BEG       | END  |          |           |           | AVG          | MAX  | MIN  | MIN. SKID   | TESTS SN < 35 | AVG        | MAX  | MIN  |
| 826 - 46  | 120496    | LA 0428 | South     | AGST      | 1.05      | 1.60 | Concrete | 1         | Smooth    | 27.6         | 27.6 | 27.6 | 1.49        |               | 49.4       | 49.4 | 49.4 |
|           | 120496    | LA 0428 | South     | AGST      | 1.05      | 1.60 | Concrete | 3         | Rib       | 34.2         | 35.5 | 32.7 | 1.23        | 66.7          | 62.2       | 71.1 | 57.7 |
|           | 120496    | LA 0428 | North     | WITH      | 1.05      | 1.60 | Concrete | 4         | Smooth    | 28.2         | 29.3 | 25.6 | 1.18        |               | 42.8       | 46.6 | 38.4 |
|           | 120496    | LA 0428 | North     | WITH      | 1.05      | 1.60 | Concrete | 4         | Rib       | 35.6         | 38.6 | 33.2 | 1.24        | 50            | 59.3       | 69.4 | 53.5 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Lafourche ( 29 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |             | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|-----------|-------|---------|-----------|-----------|--------------|------|------|-------------|-------------|------------|------|------|
|           |           |         |           |           | BEG       | END   |         |           |           | AVG          | MAX  | MIN  | MIN         | SKID SN <35 | AVG        | MAX  | MIN  |
| 005 - 06  | 121096    | LA 3198 | South     | AGST      | 4.39      | 6.31  | Asphalt | 5         | Smooth    | 35.9         | 39.9 | 34.3 | 5.87        |             | 60.2       | 66.3 | 55.4 |
|           | 121096    | LA 3198 | South     | AGST      | 4.39      | 6.31  | Asphalt | 5         | Rib       | 35.5         | 37.5 | 33.7 | 5.92        | 40          | 66.7       | 72.5 | 62.3 |
|           | 121096    | LA 3198 | North     | WITH      | 4.39      | 6.31  | Asphalt | 6         | Smooth    | 38.4         | 45.7 | 34.6 | 5.16        |             | 79.7       | 96.1 | 71.6 |
|           | 121096    | LA 3198 | North     | WITH      | 4.39      | 6.31  | Asphalt | 6         | Rib       | 39.3         | 42.7 | 36.4 | 5.82        | 0           | 78.4       | 87.9 | 70.1 |
| 004 - 02  | 121196    | LA 0001 | South     | AGST      | 6.30      | 11.00 | Asphalt | 10        | Smooth    | 22.4         | 27.7 | 18.6 | 6.46        |             | 39.4       | 47.1 | 32.7 |
|           | 121196    | LA 0001 | South     | AGST      | 6.30      | 11.00 | Asphalt | 10        | Rib       | 40.8         | 44.2 | 33.3 | 10.99       | 10          | 69.7       | 73.2 | 65.9 |
|           | 121196    | LA 0001 | North     | WITH      | 6.30      | 11.00 | Asphalt | 10        | Smooth    | 23.4         | 29.5 | 19.1 | 6.36        |             | 39.8       | 46.0 | 33.7 |
|           | 121196    | LA 0001 | North     | WITH      | 6.30      | 11.00 | Asphalt | 10        | Rib       | 39.3         | 43.0 | 33.1 | 6.31        | 10          | 68.2       | 74.1 | 61.4 |
| 004 - 05  | 121096    | LA 0001 | South     | AGST      | 1.85      | 3.10  | Asphalt | 3         | Smooth    | 22.9         | 24.0 | 22.3 | 2.81        |             | 46.1       | 48.0 | 44.0 |
|           | 121096    | LA 0001 | South     | AGST      | 0.00      | 1.85  | Asphalt | 5         | Smooth    | 22.1         | 25.1 | 13.6 | 0.41        |             | 45.5       | 59.5 | 29.2 |
|           | 121096    | LA 0001 | South     | AGST      | 0.00      | 1.85  | Asphalt | 5         | Rib       | 28.5         | 31.5 | 25.3 | 0.45        | 100         | 59.0       | 64.6 | 53.2 |
|           | 121096    | LA 0001 | South     | AGST      | 1.85      | 3.10  | Asphalt | 3         | Rib       | 29.3         | 30.8 | 27.6 | 2.56        | 100         | 55.0       | 56.0 | 54.2 |
|           | 121096    | LA 0001 | North     | WITH      | 1.85      | 3.10  | Asphalt | 3         | Smooth    | 26.6         | 28.4 | 24.7 | 2.60        |             | 53.2       | 59.1 | 49.0 |
|           | 121096    | LA 0001 | North     | WITH      | 0.00      | 1.85  | Asphalt | 5         | Smooth    | 26.2         | 33.6 | 12.2 | 0.05        |             | 47.8       | 58.1 | 29.7 |
|           | 121096    | LA 0001 | North     | WITH      | 1.85      | 3.10  | Asphalt | 3         | Rib       | 30.9         | 32.8 | 29.5 | 1.86        | 100         | 62.3       | 65.1 | 59.9 |
|           | 121096    | LA 0001 | North     | WITH      | 0.00      | 1.85  | Asphalt | 5         | Rib       | 33.5         | 37.1 | 30.8 | 1.42        | 80          | 61.7       | 65.5 | 59.0 |
| 004 - 06  | 121096    | LA 0001 | South     | AGST      | 2.30      | 5.09  | Asphalt | 8         | Smooth    | 28.3         | 31.1 | 25.0 | 4.93        |             | 54.3       | 61.6 | 44.5 |
|           | 121096    | LA 0001 | South     | AGST      | 1.43      | 2.30  | Asphalt | 5         | Smooth    | 31.6         | 39.5 | 26.3 | 1.65        |             | 50.9       | 54.9 | 46.0 |
|           | 121096    | LA 0001 | South     | AGST      | 5.93      | 6.79  | Asphalt | 4         | Smooth    | 21.9         | 26.7 | 15.1 | 6.55        |             | 40.5       | 49.7 | 28.8 |
|           | 121096    | LA 0001 | South     | AGST      | 8.30      | 8.87  | Asphalt | 4         | Smooth    | 15.8         | 16.7 | 14.9 | 8.82        |             | 29.2       | 31.2 | 25.0 |
|           | 121096    | LA 0001 | South     | AGST      | 5.09      | 5.93  | Asphalt | 4         | Smooth    | 28.2         | 29.9 | 26.7 | 5.30        |             | 48.3       | 51.3 | 41.1 |
|           | 121096    | LA 0001 | South     | AGST      | 5.09      | 5.93  | Asphalt | 4         | Rib       | 28.9         | 29.7 | 28.2 | 5.34        | 100         | 51.9       | 55.7 | 49.8 |
|           | 121096    | LA 0001 | South     | AGST      | 2.30      | 5.09  | Asphalt | 8         | Rib       | 31.4         | 39.1 | 23.7 | 4.60        | 62.5        | 58.3       | 64.1 | 52.1 |
|           | 121096    | LA 0001 | South     | AGST      | 1.43      | 2.30  | Asphalt | 5         | Rib       | 51.3         | 64.7 | 42.2 | 1.56        | 0           | 54.6       | 61.9 | 48.1 |
|           | 121096    | LA 0001 | South     | AGST      | 8.30      | 8.87  | Asphalt | 4         | Rib       | 27.5         | 29.1 | 26.3 | 8.61        | 100         | 51.2       | 56.2 | 47.8 |
|           | 121096    | LA 0001 | South     | AGST      | 5.93      | 6.79  | Asphalt | 4         | Rib       | 29.9         | 32.6 | 27.8 | 6.25        | 100         | 53.6       | 62.0 | 44.6 |
|           | 121096    | LA 0001 | North     | WITH      | 5.93      | 6.79  | Asphalt | 5         | Smooth    | 25.3         | 32.0 | 18.3 | 6.59        |             | 43.2       | 50.9 | 30.9 |
|           | 121096    | LA 0001 | North     | WITH      | 1.43      | 2.30  | Asphalt | 4         | Smooth    | 27.9         | 29.5 | 25.9 | 1.53        |             | 50.1       | 51.7 | 47.0 |
|           | 121096    | LA 0001 | North     | WITH      | 2.30      | 5.09  | Asphalt | 8         | Smooth    | 29.0         | 32.8 | 24.5 | 3.50        |             | 55.5       | 58.7 | 49.8 |
|           | 121096    | LA 0001 | North     | WITH      | 5.09      | 5.93  | Asphalt | 3         | Smooth    | 28.1         | 29.7 | 26.2 | 5.55        |             | 48.8       | 53.3 | 43.6 |
|           | 121096    | LA 0001 | North     | WITH      | 8.30      | 8.87  | Asphalt | 3         | Smooth    | 19.5         | 20.2 | 18.4 | 8.52        |             | 36.8       | 40.7 | 31.2 |
|           | 121096    | LA 0001 | North     | WITH      | 1.43      | 2.30  | Asphalt | 4         | Rib       | 28.5         | 30.2 | 27.5 | 1.49        | 100         | 51.1       | 62.3 | 46.5 |
|           | 121096    | LA 0001 | North     | WITH      | 5.09      | 5.93  | Asphalt | 4         | Rib       | 26.5         | 27.6 | 25.0 | 5.34        | 100         | 50.0       | 53.4 | 45.4 |
|           | 121096    | LA 0001 | North     | WITH      | 2.30      | 5.09  | Asphalt | 8         | Rib       | 29.1         | 31.1 | 27.5 | 3.10        | 100         | 59.7       | 63.8 | 54.8 |
|           | 121096    | LA 0001 | North     | WITH      | 5.93      | 6.79  | Asphalt | 4         | Rib       | 28.2         | 30.7 | 25.8 | 6.54        | 100         | 51.1       | 56.5 | 42.0 |
|           | 121096    | LA 0001 | North     | WITH      | 8.30      | 8.87  | Asphalt | 4         | Rib       | 31.6         | 33.1 | 29.6 | 8.59        | 100         | 59.2       | 68.0 | 50.1 |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Lafourche ( 29 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|------|-----------|---------|-----------|-----------|--------------|------|------|-----------------|---------------|------------|------|------|
|           |           |         |           |      |           |         |           |           | AVG          | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 065 - 06  | 121196    | LA 0020 | South     | AGST | 0.00      | 0.38    | 3         | Smooth    | 25.9         | 27.4 | 22.9 | 0.21            |               | 42.3       | 43.3 | 40.5 |
|           | 121196    | LA 0020 | South     | AGST | 0.00      | 0.38    | 3         | Rib       | 33.7         | 35.8 | 31.9 | 0.25            | 66.7          | 57.6       | 66.7 | 50.6 |
|           | 121196    | LA 0020 | North     | WITH | 0.00      | 0.38    | 3         | Smooth    | 23.5         | 24.1 | 22.6 | 0.25            |               | 41.9       | 48.1 | 38.0 |
|           | 121196    | LA 0020 | North     | WITH | 0.00      | 0.38    | 3         | Rib       | 35.9         | 38.8 | 32.9 | 0.29            | 33.3          | 56.8       | 64.7 | 51.6 |
| 407 - 03  | 121096    | LA 0308 | South     | AGST | 1.01      | 4.67    | 7         | Smooth    | 32.9         | 39.3 | 26.3 | 2.56            |               | 55.4       | 61.0 | 50.2 |
|           | 121096    | LA 0308 | South     | AGST | 1.01      | 4.67    | 7         | Rib       | 37.2         | 41.9 | 31.1 | 3.08            | 14.3          | 59.0       | 70.1 | 51.5 |
|           | 121096    | LA 0308 | North     | WITH | 1.01      | 4.67    | 8         | Smooth    | 33.0         | 38.9 | 26.2 | 3.17            |               | 55.2       | 61.1 | 48.2 |
|           | 121096    | LA 0308 | North     | WITH | 1.01      | 4.67    | 8         | Rib       | 36.3         | 43.1 | 25.4 | 3.13            | 25            | 59.6       | 64.8 | 53.9 |
| 407 - 04  | 121096    | LA 0308 | South     | AGST | 0.90      | 8.00    | 8         | Smooth    | 40.5         | 45.2 | 33.1 | 7.95            |               | 61.5       | 72.6 | 43.0 |
|           | 121096    | LA 0308 | South     | AGST | 0.90      | 8.00    | 8         | Rib       | 43.7         | 49.8 | 36.2 | 7.99            | 0             | 70.8       | 82.3 | 53.4 |
|           | 121096    | LA 0308 | North     | WITH | 0.90      | 8.00    | 8         | Smooth    | 41.0         | 45.4 | 34.4 | 7.95            |               | 43.0       | 61.6 | 1.8  |
|           | 121096    | LA 0308 | North     | WITH | 0.90      | 8.00    | 7         | Rib       | 41.8         | 44.0 | 40.4 | 6.94            | 0             | 69.6       | 79.3 | 56.9 |
| 407 - 90  | 121096    | LA 0308 | South     | AGST | 10.17     | 14.58   | 9         | Smooth    | 29.3         | 33.0 | 27.1 | 11.45           |               | 52.1       | 57.3 | 49.2 |
|           | 121096    | LA 0308 | South     | AGST | 10.17     | 14.58   | 9         | Rib       | 31.0         | 35.2 | 24.6 | 10.97           | 88.9          | 53.5       | 61.2 | 44.6 |
|           | 121096    | LA 0308 | North     | WITH | 10.17     | 14.58   | 9         | Smooth    | 27.7         | 33.1 | 25.2 | 12.25           |               | 46.2       | 54.6 | 40.3 |
|           | 121096    | LA 0308 | North     | WITH | 10.17     | 14.58   | 6         | Rib       | 30.9         | 33.0 | 29.3 | 13.52           | 100           | 52.4       | 59.4 | 49.6 |
| 412 - 02  | 121096    | LA 0316 | East      | AGST | 6.36      | 7.95    | 4         | Smooth    | 22.7         | 24.8 | 21.1 | 7.72            |               | 46.6       | 50.3 | 43.2 |
|           | 121096    | LA 0316 | East      | AGST | 6.36      | 7.95    | 5         | Rib       | 24.9         | 26.0 | 23.5 | 7.76            | 100           | 51.5       | 54.2 | 47.7 |
|           | 121096    | LA 0316 | West      | WITH | 6.36      | 7.95    | 5         | Smooth    | 22.5         | 24.3 | 19.8 | 7.72            |               | 45.1       | 49.3 | 41.8 |
|           | 121096    | LA 0316 | West      | WITH | 6.36      | 7.95    | 5         | Rib       | 25.6         | 27.2 | 24.0 | 7.67            | 100           | 52.2       | 56.9 | 49.5 |
| 412 - 03  | 121096    | LA 0316 | East      | AGST | 0.00      | 1.82    | 5         | Smooth    | 29.4         | 32.1 | 26.3 | 1.73            |               | 57.6       | 63.3 | 51.3 |
|           | 121096    | LA 0316 | East      | AGST | 0.00      | 1.82    | 5         | Rib       | 33.0         | 37.2 | 29.6 | 0.40            | 80            | 65.0       | 68.1 | 59.5 |
|           | 121096    | LA 0316 | West      | WITH | 0.00      | 1.82    | 5         | Smooth    | 32.0         | 37.2 | 26.5 | 0.14            |               | 63.0       | 64.8 | 59.6 |
|           | 121096    | LA 0316 | West      | WITH | 0.00      | 1.82    | 5         | Rib       | 34.4         | 36.8 | 32.2 | 0.10            | 60            | 63.9       | 69.1 | 59.3 |
| 829 - 04  | 121196    | LA 0304 | South     | AGST | 0.00      | 3.04    | 6         | Smooth    | 21.1         | 22.3 | 19.8 | 0.96            |               | 37.0       | 43.4 | 33.2 |
|           | 121196    | LA 0304 | South     | AGST | 3.04      | 7.06    | 8         | Smooth    | 23.0         | 27.2 | 17.4 | 4.44            |               | 41.7       | 49.9 | 33.7 |
|           | 121196    | LA 0304 | South     | AGST | 3.04      | 7.06    | 8         | Rib       | 34.5         | 42.2 | 30.5 | 5.50            | 75            | 63.7       | 71.8 | 52.6 |
|           | 121196    | LA 0304 | South     | AGST | 0.00      | 3.04    | 6         | Rib       | 36.0         | 39.9 | 30.8 | 1.00            | 33.3          | 59.1       | 71.0 | 48.1 |
| 121196    | 121196    | LA 0304 | North     | WITH | 3.04      | 7.06    | 8         | Smooth    | 20.8         | 26.5 | 14.1 | 6.15            |               | 36.8       | 46.1 | 29.9 |
|           | 121196    | LA 0304 | North     | WITH | 0.00      | 3.04    | 6         | Smooth    | 21.0         | 25.0 | 19.3 | 0.14            |               | 33.5       | 42.4 | 28.1 |
|           | 121196    | LA 0304 | North     | WITH | 3.04      | 7.06    | 8         | Rib       | 33.8         | 38.0 | 30.0 | 6.10            | 62.5          | 64.3       | 71.3 | 57.4 |
|           | 121196    | LA 0304 | North     | WITH | 0.00      | 3.04    | 6         | Rib       | 35.5         | 38.3 | 31.9 | 0.84            | 33.3          | 56.8       | 63.5 | 50.1 |
| 829 - 15  | 121096    | LA 0307 | West      | AGST | 0.00      | 10.13   | 10        | Smooth    | 34.8         | 42.6 | 26.2 | 9.99            |               | 61.6       | 70.6 | 53.0 |
|           | 121096    | LA 0307 | West      | AGST | 0.00      | 10.13   | 10        | Rib       | 35.5         | 43.6 | 26.4 | 10.04           | 40            | 66.7       | 77.4 | 54.9 |
|           | 121096    | LA 0307 | East      | WITH | 0.00      | 10.13   | 11        | Smooth    | 33.9         | 38.4 | 28.0 | 9.04            |               | 62.3       | 70.2 | 54.8 |
|           | 121096    | LA 0307 | East      | WITH | 0.00      | 10.13   | 11        | Rib       | 38.1         | 43.7 | 28.0 | 10.00           | 18.2          | 68.0       | 76.1 | 58.8 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH = Lafourche ( 29 ) |           |         |           | DISTRICT = 02 |           |         |           |           |              |      |      |       |      |     |       |         |      |      |            |  |  |
|---------------------------|-----------|---------|-----------|---------------|-----------|---------|-----------|-----------|--------------|------|------|-------|------|-----|-------|---------|------|------|------------|--|--|
| CONT SECT                 | TEST DATE | ROUTE   | DIRECTION | WITH AGST     | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |      |     | % RIB | TESTS   |      |      | PEAK VALUE |  |  |
|                           |           |         |           |               | BEG       | END     |           |           | AVG          | MAX  | MIN  | AVG   | MAX  | MIN | SKID  | SN < 35 | AVG  | MAX  | MIN        |  |  |
| 829 - 22                  | 121196    | LA 3107 | West      | AGST          | 0.00      | 2.52    | Asphalt   | 7         | Smooth       | 35.2 | 37.5 | 32.3  | 2.39 |     |       |         | 52.5 | 59.7 | 46.2       |  |  |
|                           | 121196    | LA 3107 | West      | AGST          | 0.00      | 2.52    | Asphalt   | 7         | Rib          | 34.0 | 38.1 | 31.8  | 2.43 |     |       | 71.4    | 52.0 | 59.9 | 44.5       |  |  |
|                           | 121196    | LA 3107 | East      | WITH          | 0.00      | 2.52    | Asphalt   | 7         | Smooth       | 36.2 | 41.5 | 32.2  | 0.87 |     |       |         | 47.9 | 55.5 | 41.5       |  |  |
|                           | 121196    | LA 3107 | East      | WITH          | 0.00      | 2.52    | Asphalt   | 7         | Rib          | 36.0 | 40.2 | 31.5  | 0.82 |     |       | 28.6    | 49.2 | 59.0 | 44.8       |  |  |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH = Plaquemines ( 38 ) |           |         |           |           |      |           |       |         |           | DISTRICT = 02 |              |      |      |         |      |             |     |            |      |      |
|-----------------------------|-----------|---------|-----------|-----------|------|-----------|-------|---------|-----------|---------------|--------------|------|------|---------|------|-------------|-----|------------|------|------|
| CONT SECT                   | TEST DATE | ROUTE   | DIRECTION | WITH AGST |      | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE     | SKID NUMBERS |      |      | L. M.   |      | % RIB TESTS |     | PEAK VALUE |      |      |
|                             | AGST      |         |           | AGST      | BEG  | END       | AVG   |         |           |               | MAX          | MIN  | SKID | SN < 35 | AVG  | MAX         | MIN |            |      |      |
| 062 - 06                    | 120396    | LA 0023 | South     | AGST      | AGST | 6.92      | 14.11 | Asphalt | 13        | Smooth        | 40.5         | 50.4 | 25.7 | 7.13    |      |             |     | 64.0       | 73.5 | 55.8 |
|                             | 120396    | LA 0023 | South     | AGST      | AGST | 6.92      | 14.11 | Asphalt | 13        | Rib           | 39.5         | 44.4 | 31.9 | 7.99    | 15.4 |             |     | 68.2       | 75.4 | 61.1 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Bernard ( 44 ) DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES BEG | END  | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L.M. % RIB |      |         | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|---------------|------|----------|-----------|-----------|--------------|------|------|------------|------|---------|------------|------|------|
|           |           |         |           |           |               |      |          |           |           | AVG          | MAX  | MIN  | MIN        | SKID | SN < 35 | AVG        | MAX  | MIN  |
| 046 - 32  | 120496    | LA 0039 | West      | AGST      | 0.90          | 2.91 | Concrete | 5         | Smooth    | 19.4         | 21.7 | 17.7 | 1.55       |      |         | 36.1       | 42.7 | 31.4 |
|           | 120496    | LA 0039 | West      | AGST      | 0.90          | 2.91 | Concrete | 5         | Rib       | 33.6         | 36.5 | 27.8 | 1.60       | 80   |         | 62.7       | 69.1 | 55.2 |
|           | 120496    | LA 0039 | East      | WITH      | 0.90          | 2.91 | Concrete | 5         | Smooth    | 19.1         | 19.8 | 18.3 | 1.13       |      |         | 39.1       | 43.7 | 35.9 |
|           | 120496    | LA 0039 | East      | WITH      | 0.90          | 2.91 | Concrete | 5         | Rib       | 33.4         | 37.6 | 29.5 | 1.36       | 60   |         | 61.8       | 70.8 | 58.0 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Saint Charles ( 45 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES |         | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |         | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|-----------|-----------|--------------|------|------|-------------|---------|------------|------|------|
|           |           |           |           |           | BEG       | END     |         |           |           | AVG          | MAX  | MIN  | SKID        | SN < 35 | AVG        | MAX  | MIN  |
| 005 - 08  | 120596    | U.S. 0090 | South     | AGST      | 0.00      | 1.47    | Asphalt | 3         | Smooth    | 40.0         | 42.5 | 36.5 | 1.08        |         | 65.1       | 68.3 | 61.5 |
|           | 120596    | U.S. 0090 | South     | AGST      | 1.47      | 3.88    | Asphalt | 7         | Smooth    | 40.3         | 43.6 | 35.1 | 2.79        |         | 65.1       | 67.8 | 61.9 |
|           | 120596    | U.S. 0090 | South     | AGST      | 0.00      | 1.47    | Asphalt | 4         | Rib       | 36.7         | 39.2 | 34.6 | 0.78        | 25      | 56.4       | 59.3 | 52.6 |
|           | 120596    | U.S. 0090 | South     | AGST      | 1.47      | 3.88    | Asphalt | 7         | Rib       | 37.3         | 41.5 | 34.5 | 3.53        | 28.6    | 59.3       | 63.5 | 56.1 |
|           | 120596    | U.S. 0090 | South     | AGST      | 0.00      | 1.47    | Bridge  | 1         | Smooth    | 24.0         | 24.0 | 24.0 | 0.15        |         | 43.1       | 43.1 | 43.1 |
|           | 120596    | U.S. 0090 | South     | AGST      | 0.00      | 1.47    | Bridge  | 1         | Rib       | 42.9         | 42.9 | 42.9 | 0.20        | 0       | 71.9       | 71.9 | 71.9 |
|           | 120596    | U.S. 0090 | North     | WITH      | 0.00      | 1.47    | Asphalt | 2         | Smooth    | 24.1         | 28.6 | 19.5 | 0.78        |         | 46.1       | 56.5 | 35.6 |
|           | 120596    | U.S. 0090 | North     | WITH      | 1.47      | 3.88    | Asphalt | 7         | Smooth    | 23.2         | 29.4 | 20.8 | 2.24        |         | 39.1       | 44.3 | 34.3 |
|           | 120596    | U.S. 0090 | North     | WITH      | 0.00      | 1.47    | Asphalt | 2         | Rib       | 35.1         | 36.6 | 33.5 | 0.73        | 50      | 65.5       | 66.3 | 64.6 |
|           | 120596    | U.S. 0090 | North     | WITH      | 1.47      | 3.88    | Asphalt | 7         | Rib       | 37.0         | 38.6 | 36.0 | 1.83        | 0       | 68.1       | 70.6 | 65.8 |
| 063 - 06  | 120596    | U.S. 0090 | North     | WITH      | 0.00      | 1.47    | Bridge  | 2         | Smooth    | 25.1         | 28.3 | 21.9 | 0.42        |         | 46.2       | 59.2 | 33.2 |
|           | 120596    | U.S. 0090 | North     | WITH      | 0.00      | 1.47    | Bridge  | 2         | Rib       | 39.8         | 43.6 | 36.0 | 0.02        | 0       | 77.4       | 79.4 | 75.4 |
|           | 120596    | LA 0018   | East      | AGST      | 7.10      | 11.68   | Asphalt | 9         | Smooth    | 41.3         | 53.9 | 27.8 | 8.54        |         | 65.2       | 80.9 | 40.6 |
|           | 120596    | LA 0018   | East      | AGST      | 7.10      | 11.68   | Asphalt | 9         | Rib       | 42.6         | 54.2 | 30.5 | 8.59        | 11.1    | 66.9       | 82.9 | 49.5 |
| 282 - 02  | 120596    | LA 0018   | West      | WITH      | 7.10      | 11.68   | Asphalt | 10        | Smooth    | 41.0         | 54.2 | 30.6 | 8.14        |         | 62.9       | 79.7 | 44.5 |
|           | 120596    | LA 0018   | West      | WITH      | 7.10      | 11.68   | Asphalt | 9         | Rib       | 40.3         | 54.6 | 32.8 | 8.61        | 33.3    | 57.6       | 79.5 | 48.3 |
|           | 120396    | LA 0048   | East      | AGST      | 7.55      | 8.06    | Asphalt | 4         | Smooth    | 15.1         | 16.3 | 14.5 | 7.68        |         | 26.5       | 29.9 | 24.3 |
|           | 120396    | LA 0048   | East      | AGST      | 7.55      | 8.06    | Asphalt | 4         | Rib       | 36.5         | 37.8 | 33.8 | 7.94        | 25      | 66.0       | 85.1 | 57.4 |
| 282 - 31  | 120396    | LA 0048   | West      | WITH      | 7.55      | 8.06    | Asphalt | 3         | Smooth    | 26.7         | 34.8 | 22.4 | 7.61        |         | 36.6       | 38.2 | 34.3 |
|           | 120396    | LA 0048   | West      | WITH      | 7.55      | 8.06    | Asphalt | 3         | Rib       | 38.6         | 42.3 | 35.9 | 7.70        | 0       | 66.0       | 70.7 | 61.5 |
|           | 120396    | LA 0626   | South     | AGST      | 0.00      | 0.85    | Asphalt | 4         | Smooth    | 21.5         | 23.1 | 20.0 | 0.46        |         | 40.8       | 47.1 | 37.0 |
|           | 120396    | LA 0626   | South     | AGST      | 0.00      | 0.85    | Asphalt | 4         | Rib       | 39.4         | 41.0 | 37.1 | 0.50        | 0       | 68.0       | 73.1 | 62.5 |
| 450 - 36  | 120396    | LA 0626   | North     | WITH      | 0.00      | 0.85    | Asphalt | 4         | Smooth    | 22.4         | 23.3 | 21.6 | 0.59        |         | 38.1       | 46.4 | 33.3 |
|           | 120396    | LA 0626   | North     | WITH      | 0.00      | 0.85    | Asphalt | 4         | Rib       | 37.5         | 38.4 | 36.5 | 0.09        | 0       | 65.0       | 68.0 | 59.8 |
|           | 120396    | I-0310    | North     | AGST      | 6.60      | 6.93    | Bridge  | 3         | Smooth    | 42.6         | 44.9 | 41.3 | 6.77        |         | 61.2       | 72.9 | 49.8 |
|           | 120396    | I-0310    | North     | AGST      | 6.60      | 6.93    | Bridge  | 3         | Rib       | 46.2         | 49.5 | 43.3 | 6.93        | 0       | 72.1       | 74.3 | 71.0 |
| 845 - 06  | 120396    | I-0310    | South     | WITH      | 6.60      | 6.93    | Bridge  | 3         | Smooth    | 49.1         | 51.5 | 45.8 | 6.77        |         | 74.2       | 85.9 | 67.7 |
|           | 120396    | I-0310    | South     | WITH      | 6.60      | 6.93    | Bridge  | 3         | Rib       | 49.8         | 52.1 | 48.0 | 6.84        | 0       | 77.5       | 84.0 | 71.5 |
|           | 120596    | LA 0631   | South     | AGST      | 0.35      | 4.91    | Asphalt | 9         | Smooth    | 23.4         | 25.9 | 20.7 | 2.86        |         | 40.1       | 44.2 | 33.9 |
|           | 120596    | LA 0631   | South     | AGST      | 0.35      | 4.91    | Asphalt | 9         | Rib       | 41.0         | 45.0 | 37.2 | 2.29        | 0       | 67.0       | 71.1 | 60.5 |
| 120596    | LA 0631   | North     | WITH      | 0.35      | 4.91      | Asphalt | 9       | Smooth    | 24.4      | 26.7         | 21.3 | 1.15 |             | 42.0    | 52.7       | 33.8 |      |
|           | 120596    | LA 0631   | North     | WITH      | 0.35      | 4.91    | Asphalt | 9         | Rib       | 41.5         | 47.8 | 36.7 | 3.90        | 0       | 69.6       | 80.9 | 60.6 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Terrebonne (55)

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE |      |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-----------------|------------------------|------------|------|
|           |           |           |           |           |                      |         |           |           | AVG          | MAX  | MIN  |                 |                        | AVG        | MAX  |
| 005 - 05  | 121096    | U.S. 0090 | South     | AGST      | 6.37                 | 7.00    | Asphalt   | 1         | 27.6         | 27.6 | 27.6 | 6.69            | 100                    | 60.6       | 60.6 |
|           | 121096    | U.S. 0090 | North     | WITH AGST | 6.37                 | 7.00    | Asphalt   | 5         | 22.4         | 25.8 | 18.0 | 2.24            |                        | 41.6       | 48.3 |
| 065 - 02  | 012297    | LA 0024   | East      | AGST      | 0.80                 | 2.37    | Asphalt   | 5         | 33.7         | 37.7 | 30.0 | 1.94            | 60                     | 64.3       | 70.6 |
|           | 012297    | LA 0024   | West      | WITH AGST | 0.80                 | 2.37    | Asphalt   | 5         | 24.0         | 28.6 | 16.3 | 2.30            |                        | 43.6       | 54.3 |
| 065 - 04  | 012297    | LA 0024   | West      | WITH AGST | 0.80                 | 2.37    | Asphalt   | 4         | 35.9         | 37.6 | 31.4 | 2.25            | 25                     | 66.4       | 69.2 |
|           | 121196    | LA 0020   | South     | AGST      | 13.17                | 14.37   | Asphalt   | 3         | 22.2         | 24.8 | 20.9 | 13.20           |                        | 42.7       | 44.2 |
| 065 - 30  | 121196    | LA 0020   | South     | AGST      | 13.17                | 14.37   | Asphalt   | 4         | 34.2         | 35.9 | 32.0 | 14.28           | 50                     | 61.8       | 63.7 |
|           | 121196    | LA 0020   | South     | AGST      | 11.78                | 12.27   | Concrete  | 3         | 26.3         | 26.7 | 25.5 | 11.90           |                        | 44.5       | 46.3 |
| 065 - 90  | 121196    | LA 0020   | South     | AGST      | 11.78                | 12.27   | Concrete  | 3         | 35.6         | 36.9 | 33.4 | 12.25           | 33.3                   | 63.3       | 67.5 |
|           | 121196    | LA 0020   | North     | WITH AGST | 11.78                | 12.27   | Concrete  | 3         | 28.1         | 30.8 | 24.9 | 11.90           |                        | 48.2       | 48.9 |
| 065 - 90  | 121196    | LA 0020   | North     | WITH AGST | 13.17                | 14.37   | Concrete  | 4         | 29.2         | 31.4 | 25.1 | 14.27           |                        | 49.6       | 63.1 |
|           | 121196    | LA 0020   | North     | WITH AGST | 11.78                | 12.27   | Concrete  | 3         | 41.3         | 43.7 | 39.9 | 12.00           | 0                      | 73.5       | 79.5 |
| 065 - 90  | 121196    | LA 0020   | North     | WITH AGST | 13.17                | 14.37   | Concrete  | 4         | 44.0         | 45.6 | 40.6 | 13.53           | 0                      | 71.1       | 75.6 |
|           | 121196    | LA 3040   | East      | AGST      | 3.49                 | 3.78    | Concrete  | 2         | 20.9         | 22.2 | 19.5 | 3.57            |                        | 42.2       | 43.4 |
| 065 - 90  | 121196    | LA 3040   | East      | AGST      | 1.23                 | 1.84    | Concrete  | 1         | 22.3         | 22.3 | 22.3 | 1.82            |                        | 61.4       | 61.4 |
|           | 121196    | LA 3040   | East      | AGST      | 3.41                 | 3.49    | Concrete  | 1         | 21.6         | 21.6 | 21.6 | 3.47            |                        | 33.8       | 33.8 |
| 065 - 90  | 121196    | LA 3040   | East      | AGST      | 3.49                 | 3.78    | Concrete  | 3         | 33.7         | 35.0 | 32.8 | 3.72            | 66.7                   | 61.2       | 67.1 |
|           | 121196    | LA 3040   | East      | AGST      | 1.23                 | 1.84    | Concrete  | 1         | 34.5         | 34.5 | 34.5 | 1.78            | 100                    | 65.4       | 65.4 |
| 065 - 90  | 121196    | LA 3040   | East      | AGST      | 3.41                 | 3.49    | Concrete  | 1         | 30.9         | 30.9 | 30.9 | 3.43            | 100                    | 56.8       | 56.8 |
|           | 121196    | LA 3040   | West      | WITH AGST | 3.41                 | 3.49    | Concrete  | 1         | 17.1         | 17.1 | 17.1 | 3.45            |                        | 31.9       | 31.9 |
| 065 - 90  | 121196    | LA 3040   | West      | WITH AGST | 3.49                 | 3.78    | Concrete  | 2         | 19.1         | 21.1 | 17.1 | 3.55            |                        | 30.5       | 33.2 |
|           | 121196    | LA 3040   | West      | WITH AGST | 1.23                 | 1.84    | Concrete  | 2         | 24.3         | 25.3 | 23.3 | 1.43            |                        | 47.0       | 51.0 |
| 065 - 90  | 121196    | LA 3040   | West      | WITH AGST | 1.23                 | 1.84    | Concrete  | 2         | 31.5         | 34.4 | 28.6 | 1.38            | 100                    | 61.9       | 64.5 |
|           | 121196    | LA 3040   | West      | WITH AGST | 3.49                 | 3.78    | Concrete  | 2         | 32.2         | 32.8 | 31.6 | 3.50            | 100                    | 52.3       | 55.5 |
| 065 - 90  | 012297    | LA 0315   | South     | AGST      | 5.56                 | 7.70    | Asphalt   | 6         | 35.9         | 37.5 | 34.6 | 6.26            |                        | 57.7       | 61.7 |
|           | 012297    | LA 0315   | South     | AGST      | 5.56                 | 7.70    | Asphalt   | 6         | 35.5         | 36.8 | 33.6 | 7.70            | 33.3                   | 57.2       | 59.8 |
| 065 - 90  | 012297    | LA 0315   | North     | WITH AGST | 5.56                 | 7.70    | Asphalt   | 6         | 36.1         | 37.4 | 34.2 | 7.05            |                        | 54.7       | 57.5 |
|           | 012297    | LA 0315   | North     | WITH AGST | 5.56                 | 7.70    | Asphalt   | 6         | 36.1         | 36.9 | 35.1 | 6.65            | 0                      | 58.4       | 60.9 |
| 065 - 90  | 012297    | LA 0058   | West      | AGST      | 0.00                 | 1.59    | Asphalt   | 5         | 25.0         | 27.4 | 21.4 | 1.45            |                        | 43.2       | 51.4 |
|           | 012297    | LA 0058   | West      | AGST      | 0.00                 | 1.59    | Asphalt   | 5         | 35.3         | 39.0 | 31.3 | 1.49            | 40                     | 60.6       | 64.9 |
| 065 - 90  | 012297    | LA 0058   | East      | WITH AGST | 0.00                 | 1.59    | Asphalt   | 5         | 24.1         | 28.4 | 20.2 | 0.14            |                        | 43.1       | 51.3 |
|           | 012297    | LA 0058   | East      | WITH AGST | 0.00                 | 1.59    | Asphalt   | 5         | 33.7         | 36.4 | 28.9 | 0.09            | 60                     | 60.0       | 62.3 |
| 065 - 90  | 121196    | LA 0316   | East      | AGST      | 0.00                 | 1.10    | Asphalt   | 2         | 28.4         | 30.8 | 26.0 | 0.88            |                        | 39.0       | 46.2 |
|           | 121196    | LA 0316   | East      | AGST      | 0.00                 | 1.10    | Asphalt   | 2         | 33.3         | 36.0 | 30.5 | 0.92            | 50                     | 63.6       | 64.7 |
| 065 - 90  | 121196    | LA 0316   | West      | WITH AGST | 0.00                 | 1.10    | Asphalt   | 3         | 23.3         | 24.3 | 22.2 | 0.13            |                        | 48.0       | 53.9 |
|           | 121196    | LA 0316   | West      | WITH AGST | 0.00                 | 1.10    | Asphalt   | 3         | 29.0         | 29.7 | 27.8 | 0.61            | 100                    | 56.2       | 59.1 |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Terrebonne ( 55 )

DISTRICT = 02

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|-----------|------|---------|-----------|-----------|--------------|------|------|-----------------|---------------|------------|------|------|
|           |           |         |           |           | BEG       | END  |         |           |           | AVG          | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 413 - 01  | 012297    | LA 0311 | South     | AGST      | 0.35      | 3.16 | Asphalt | 5         | Smooth    | 25.7         | 30.8 | 22.7 | 1.29            |               | 42.9       | 50.4 | 37.7 |
|           | 012297    | LA 0311 | South     | AGST      | 0.35      | 3.16 | Asphalt | 5         | Rib       | 36.9         | 41.8 | 33.1 | 1.68            | 20            | 65.5       | 69.6 | 63.9 |
|           | 012297    | LA 0311 | North     | WITH      | 0.35      | 3.16 | Asphalt | 8         | Smooth    | 26.5         | 31.2 | 20.6 | 1.51            |               | 41.2       | 46.7 | 33.8 |
|           | 012297    | LA 0311 | North     | WITH      | 0.35      | 3.16 | Asphalt | 6         | Rib       | 36.7         | 44.4 | 32.3 | 1.47            | 16.7          | 62.9       | 71.0 | 57.9 |
|           | 012297    | LA 0312 | South     | AGST      | 0.39      | 1.15 | Asphalt | 1         | Smooth    | 23.5         | 23.5 | 23.5 | 0.62            |               | 39.6       | 39.6 | 39.6 |
|           | 012297    | LA 0312 | South     | AGST      | 0.39      | 1.15 | Asphalt | 1         | Rib       | 37.6         | 37.6 | 37.6 | 0.66            | 0             | 62.9       | 62.9 | 62.9 |
|           | 012297    | LA 0312 | North     | WITH      | 0.39      | 1.15 | Asphalt | 2         | Smooth    | 26.1         | 27.0 | 25.1 | 0.65            |               | 46.9       | 46.9 | 46.9 |
|           | 012297    | LA 0312 | North     | WITH      | 0.39      | 1.15 | Asphalt | 2         | Rib       | 37.9         | 38.1 | 37.7 | 0.47            | 0             | 64.8       | 66.2 | 63.4 |
|           | 121196    | LA 0311 | South     | AGST      | 0.00      | 2.47 | Asphalt | 7         | Smooth    | 38.7         | 41.7 | 35.0 | 2.42            |               | 65.3       | 70.6 | 61.0 |
|           | 121196    | LA 0311 | South     | AGST      | 0.00      | 2.47 | Asphalt | 7         | Rib       | 37.5         | 40.4 | 35.3 | 2.46            | 0             | 65.2       | 70.0 | 59.7 |
| 855 - 03  | 121196    | LA 0311 | North     | WITH      | 0.00      | 2.47 | Asphalt | 7         | Smooth    | 36.5         | 43.0 | 32.1 | 1.81            |               | 57.3       | 67.6 | 50.8 |
|           | 121196    | LA 0311 | North     | WITH      | 0.00      | 2.47 | Asphalt | 7         | Rib       | 35.8         | 40.5 | 31.5 | 2.11            | 28.6          | 55.9       | 63.2 | 51.4 |
|           | 121196    | LA 0660 | West      | AGST      | 4.72      | 5.94 | Asphalt | 4         | Smooth    | 27.7         | 29.0 | 25.0 | 4.80            |               | 53.2       | 56.4 | 49.1 |
|           | 121196    | LA 0660 | West      | AGST      | 4.72      | 5.94 | Asphalt | 4         | Rib       | 29.2         | 30.8 | 26.4 | 4.85            | 100           | 58.3       | 60.7 | 57.2 |
|           | 121196    | LA 0660 | East      | WITH      | 4.72      | 5.94 | Asphalt | 4         | Smooth    | 26.9         | 27.9 | 26.3 | 4.77            |               | 52.0       | 53.5 | 49.6 |
| 855 - 07  | 121196    | LA 0660 | East      | WITH      | 4.72      | 5.94 | Asphalt | 4         | Rib       | 27.5         | 28.6 | 25.2 | 4.73            | 100           | 56.0       | 60.0 | 54.1 |
|           | 012297    | LA 0661 | South     | AGST      | 0.25      | 0.50 | Asphalt | 2         | Smooth    | 37.7         | 43.5 | 31.9 | 0.41            |               | 56.4       | 68.2 | 44.6 |
|           | 012297    | LA 0661 | South     | AGST      | 0.25      | 0.50 | Asphalt | 3         | Rib       | 38.1         | 40.6 | 36.4 | 0.28            | 0             | 61.5       | 64.3 | 56.4 |
|           | 012297    | LA 0661 | North     | WITH      | 0.25      | 0.50 | Asphalt |           | Rib       |              |      |      |                 | COULD NOT RUN |            |      |      |
| 855 - 12  | 012297    | LA 0664 | North     | WITH      | 0.29      | 0.81 | Asphalt |           | Smooth    |              |      |      |                 | COULD NOT RUN |            |      |      |
|           | 012297    | LA 0664 | South     | AGST      | 0.29      | 0.81 | Asphalt |           | Rib       |              |      |      |                 | COULD NOT RUN |            |      |      |
| 855 - 20  | 012297    | LA 3040 | East      | WITH      | 0.00      | 0.21 | Asphalt |           | Smooth    |              |      |      |                 | COULD NOT RUN |            |      |      |
|           | 012297    | LA 3040 | West      | AGST      | 0.00      | 0.21 | Asphalt |           | Rib       |              |      |      |                 | COULD NOT RUN |            |      |      |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

| PARISH = | Acadia ( 01 ) | DISTRICT = 03 | CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |       |      | L. M. % RIB |      |         | PEAK VALUE |     |     |
|----------|---------------|---------------|-----------|-----------|-------|-----------|-----------|-----------|---------|-----------|-----------|--------------|-------|------|-------------|------|---------|------------|-----|-----|
|          |               |               |           |           |       |           |           |           |         |           |           | AVG          | MAX   | MIN  | MIN         | SKID | SN < 35 | AVG        | MAX | MIN |
| 057 - 02 | 021798        | LA 0013       | South     | AGST      | 8.40  | 9.01      | Asphalt   | 3         | Smooth  | 20.3      | 23.3      | 18.4         | 8.91  | 39.1 | 40.5        | 37.8 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 057 - 03 | 021798        | LA 0013       | South     | AGST      | 8.40  | 9.01      | Asphalt   | 3         | Smooth  | 20.3      | 23.3      | 18.4         | 8.91  | 39.1 | 40.5        | 37.8 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 207 - 07 | 021798        | LA 0013       | South     | AGST      | 8.40  | 9.01      | Asphalt   | 3         | Smooth  | 20.3      | 23.3      | 18.4         | 8.91  | 39.1 | 40.5        | 37.8 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 211 - 01 | 021798        | LA 0091       | East      | AGST      | 4.70  | 7.21      | Asphalt   | 7         | Smooth  | 36.3      | 38.1      | 33.6         | 6.75  | 60.4 | 64.9        | 55.9 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 211 - 03 | 021798        | LA 0091       | South     | AGST      | 0.13  | 5.96      | Asphalt   | 4         | Smooth  | 29.0      | 32.6      | 25.1         | 4.07  | 61.7 | 108.2       | 44.9 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 392 - 01 | 021798        | LA 0095       | South     | AGST      | 0.54  | 6.27      | Asphalt   | 5         | Smooth  | 34.2      | 38.6      | 30.4         | 6.14  | 55.5 | 58.2        | 50.1 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 450 - 04 | 021798        | LA 0010       | West      | AGST      | 13.81 | 14.47     | Concrete  | 3         | Smooth  | 25.6      | 28.0      | 21.6         | 13.88 | 47.5 | 54.8        | 43.9 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
| 801 - 30 | 021798        | LA 1111       | West      | AGST      | 0.00  | 0.24      | Asphalt   | 1         | Smooth  | 23.3      | 23.3      | 23.3         | 0.14  | 45.5 | 45.5        | 45.5 |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |
|          |               |               |           |           |       |           |           |           |         |           |           |              |       |      |             |      |         |            |     |     |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Evangeline ( 20 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES BEG | LOG MILES END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|---------------|---------------|---------|-----------|-----------|--------------|------|------|-----------------|---------------------|------------|------|------|
|           |           |           |           |           |               |               |         |           |           | AVG          | MAX  | MIN  |                 |                     | AVG        | MAX  | MIN  |
| 066 - 06  | 021898    | LA 0010   | West      | AGST      | 7.30          | 14.66         | Asphalt | 8         | Smooth    | 32.5         | 38.1 | 27.5 | 14.61           |                     | 57.9       | 68.9 | 50.4 |
|           | 021898    | LA 0010   | West      | AGST      | 7.30          | 14.66         | Asphalt | 8         | Rib       | 41.6         | 45.5 | 35.4 | 14.66           | 0                   | 72.7       | 78.0 | 65.0 |
|           | 021898    | LA 0010   | East      | WITH      | 7.30          | 14.66         | Asphalt | 8         | Smooth    | 29.8         | 32.3 | 28.2 | 10.35           |                     | 55.8       | 58.8 | 53.9 |
|           | 021898    | LA 0010   | East      | WITH      | 7.30          | 14.66         | Asphalt | 8         | Rib       | 39.7         | 42.5 | 35.7 | 13.32           | 0                   | 71.7       | 76.6 | 67.7 |
| 066 - 07  | 021898    | U.S. 0167 | West      | AGST      | 8.79          | 9.27          | Asphalt | 1         | Smooth    | 33.9         | 33.9 | 33.9 | 9.15            |                     | 56.2       | 56.2 | 56.2 |
|           | 021898    | U.S. 0167 | West      | AGST      | 9.48          | 9.98          | Asphalt | 1         | Smooth    | 30.5         | 30.5 | 30.5 | 9.90            |                     | 57.6       | 57.6 | 57.6 |
|           | 021898    | U.S. 0167 | West      | AGST      | 8.79          | 9.27          | Asphalt | 1         | Rib       | 29.0         | 29.0 | 29.0 | 9.19            | 100                 | 50.6       | 50.6 | 50.6 |
|           | 021898    | U.S. 0167 | West      | AGST      | 9.48          | 9.98          | Asphalt | 1         | Rib       | 30.8         | 30.8 | 30.8 | 9.95            | 100                 | 57.7       | 57.7 | 57.7 |
|           | 021898    | U.S. 0167 | East      | WITH      | 8.79          | 9.27          | Asphalt | 1         | Smooth    | 29.3         | 29.3 | 29.3 | 8.85            |                     | 55.4       | 55.4 | 55.4 |
|           | 021898    | U.S. 0167 | East      | WITH      | 9.48          | 9.98          | Asphalt | 1         | Smooth    | 26.5         | 26.5 | 26.5 | 9.75            |                     | 45.7       | 45.7 | 45.7 |
|           | 021898    | U.S. 0167 | East      | WITH      | 9.48          | 9.98          | Asphalt | 1         | Rib       | 31.8         | 31.8 | 31.8 | 9.71            | 100                 | 3.6        | 3.6  | 3.6  |
|           | 021898    | U.S. 0167 | East      | WITH      | 8.79          | 9.27          | Asphalt | 1         | Rib       | 32.8         | 32.8 | 32.8 | 8.80            | 100                 | 62.6       | 62.6 | 62.6 |
| 203 - 02  | 021898    | LA 0029   | South     | AGST      | 0.00          | 2.80          | Asphalt | 8         | Smooth    | 37.1         | 39.6 | 34.2 | 2.75            |                     | 61.9       | 66.4 | 56.3 |
|           | 021898    | LA 0029   | South     | AGST      | 11.01         | 12.10         | Asphalt | 3         | Smooth    | 35.1         | 36.1 | 33.7 | 11.69           |                     | 55.8       | 63.8 | 49.3 |
|           | 021898    | LA 0029   | South     | AGST      | 0.00          | 2.80          | Asphalt | 8         | Rib       | 36.1         | 41.6 | 33.7 | 2.80            | 50                  | 65.5       | 92.6 | 55.6 |
|           | 021898    | LA 0029   | South     | AGST      | 11.01         | 12.10         | Asphalt | 3         | Rib       | 42.2         | 45.6 | 38.0 | 12.09           | 0                   | 72.8       | 74.7 | 70.8 |
|           | 021898    | LA 0029   | North     | WITH      | 11.01         | 12.10         | Asphalt | 3         | Smooth    | 31.8         | 35.8 | 28.0 | 11.07           |                     | 56.0       | 62.6 | 49.6 |
|           | 021898    | LA 0029   | North     | WITH      | 0.00          | 2.80          | Asphalt | 8         | Smooth    | 38.9         | 41.6 | 33.3 | 2.19            |                     | 65.7       | 71.4 | 56.6 |
|           | 021898    | LA 0029   | North     | WITH      | 11.01         | 12.10         | Asphalt | 3         | Rib       | 38.9         | 39.9 | 37.3 | 11.72           | 0                   | 70.1       | 71.3 | 69.3 |
|           | 021898    | LA 0029   | North     | WITH      | 0.00          | 2.80          | Asphalt | 8         | Rib       | 37.5         | 40.9 | 34.7 | 1.42            | 25                  | 62.9       | 66.0 | 58.1 |
| 203 - 03  | 021898    | LA 0029   | South     | AGST      | 2.51          | 4.49          | Asphalt | 6         | Smooth    | 55.7         | 61.2 | 50.1 | 4.08            |                     | 75.1       | 87.0 | 67.8 |
|           | 021898    | LA 0029   | South     | AGST      | 2.51          | 4.49          | Asphalt | 6         | Rib       | 57.9         | 61.9 | 48.5 | 4.48            | 0                   | 77.1       | 79.4 | 73.2 |
|           | 021898    | LA 0029   | North     | WITH      | 2.51          | 4.49          | Asphalt | 6         | Smooth    | 52.7         | 60.3 | 41.4 | 2.58            |                     | 71.8       | 82.8 | 68.3 |
|           | 021898    | LA 0029   | North     | WITH      | 2.51          | 4.49          | Asphalt | 6         | Rib       | 57.9         | 62.7 | 53.9 | 2.53            | 0                   | 76.5       | 78.7 | 73.6 |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Iberia ( 23 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE  | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |      |         | PEAK VALUE |      |      |
|-----------|-----------|--------|-----------|------|-----------|---------|-----------|-----------|--------------|------|------|-------------|------|---------|------------|------|------|
|           |           |        |           |      |           |         |           |           | AVG          | MAX  | MIN  | MIN         | SKID | SN < 35 | AVG        | MAX  | MIN  |
| 004 - 05  | 051600    | LA182  | West      | AGST | 0.00      | 0.79    | 2         | Smooth    | 24.5         | 25.8 | 23.3 | 0.65        |      |         | 40.8       | 44.1 | 37.4 |
|           | 051600    | LA182  | West      | AGST | 0.00      | 0.79    | 2         | Rib       | 33.2         | 34.0 | 32.5 | 0.44        | 100  |         | 60.1       | 64.7 | 55.5 |
|           | 051600    | LA182  | East      | WITH | 0.00      | 0.79    | 2         | Smooth    | 23.1         | 25.0 | 21.1 | 0.57        |      |         | 45.8       | 51.4 | 40.1 |
|           | 051600    | LA182  | East      | WITH | 0.00      | 0.79    | 2         | Rib       | 39.1         | 40.0 | 38.2 | 0.49        | 0    |         | 62.0       | 62.6 | 61.4 |
| 055 - 07  | 051600    | LA14   | West      | AGST | 7.02      | 8.64    | 4         | Smooth    | 26.7         | 32.5 | 23.3 | 7.21        |      |         | 51.9       | 64.9 | 39.2 |
|           | 051600    | LA14   | West      | AGST | 7.02      | 8.64    | 4         | Rib       | 43.9         | 47.7 | 41.3 | 8.38        | 0    |         | 73.4       | 74.9 | 71.7 |
|           | 051600    | LA14   | East      | WITH | 7.02      | 8.64    | 4         | Smooth    | 29.8         | 30.4 | 28.7 | 7.11        |      |         | 52.7       | 71.2 | 45.4 |
|           | 051600    | LA14   | East      | WITH | 10.06     | 10.36   | 1         | Smooth    | 26.2         | 26.2 | 26.2 | 10.15       |      |         | 51.7       | 51.7 | 51.7 |
| 056 - 01  | 051600    | LA14   | East      | WITH | 7.02      | 8.64    | 4         | Rib       | 38.5         | 43.0 | 35.3 | 7.03        | 0    |         | 64.2       | 67.4 | 61.7 |
|           | 051600    | LA14   | East      | WITH | 10.06     | 10.36   | 3         | Rib       | 36.3         | 37.3 | 35.0 | 10.21       | 0    |         | 52.6       | 58.3 | 48.8 |
|           | 051600    | LA31   | South     | AGST | 1.59      | 2.69    | 3         | Smooth    | 18.4         | 22.7 | 14.3 | 2.67        |      |         | 45.7       | 51.5 | 35.1 |
|           | 051600    | LA31   | South     | AGST | 1.59      | 2.69    | 3         | Rib       | 34.4         | 36.5 | 31.4 | 2.61        | 33.3 |         | 60.8       | 62.4 | 58.7 |
| 240 - 03  | 051600    | LA31   | North     | WITH | 1.59      | 2.69    | 3         | Smooth    | 15.5         | 17.8 | 13.0 | 1.61        |      |         | 43.3       | 46.2 | 39.1 |
|           | 051600    | LA31   | North     | WITH | 1.59      | 2.69    | 3         | Rib       | 36.5         | 39.2 | 33.9 | 1.68        | 33.3 |         | 64.8       | 69.8 | 62.0 |
|           | 032800    | LA83   | South     | AGST | 0.00      | 3.47    | 6         | Smooth    | 31.7         | 34.7 | 29.4 | 3.37        |      |         | 57.3       | 67.1 | 51.5 |
|           | 032800    | LA83   | South     | AGST | 0.00      | 3.47    | 6         | Rib       | 40.2         | 42.7 | 36.9 | 0.38        | 0    |         | 64.9       | 69.2 | 62.9 |
| 397 - 05  | 032800    | LA83   | North     | WITH | 0.00      | 3.47    | 7         | Smooth    | 34.1         | 37.6 | 29.3 | 0.18        |      |         | 58.8       | 66.4 | 53.7 |
|           | 032800    | LA83   | North     | WITH | 0.00      | 3.47    | 7         | Rib       | 41.5         | 44.0 | 38.1 | 1.11        | 0    |         | 66.3       | 70.3 | 60.0 |
|           | 051600    | LA88   | West      | AGST | 6.04      | 9.29    | 6         | Smooth    | 28.7         | 30.1 | 27.5 | 9.05        |      |         | 52.7       | 61.9 | 48.2 |
|           | 051600    | LA88   | West      | AGST | 6.04      | 9.29    | 6         | Rib       | 37.5         | 38.8 | 35.0 | 9.12        | 0    |         | 63.2       | 67.2 | 60.2 |
| 823 - 15  | 051600    | LA88   | East      | WITH | 6.04      | 9.29    | 7         | Smooth    | 31.3         | 38.0 | 28.5 | 8.20        |      |         | 54.3       | 57.2 | 51.4 |
|           | 051600    | LA88   | East      | WITH | 6.04      | 9.29    | 7         | Rib       | 37.6         | 39.1 | 33.6 | 9.12        | 14.3 |         | 62.8       | 72.8 | 48.1 |
|           | 051600    | LA677  | West      | AGST | 1.64      | 3.81    | 5         | Smooth    | 42.2         | 44.1 | 38.2 | 2.05        |      |         | 66.1       | 69.9 | 62.6 |
|           | 051600    | LA677  | West      | AGST | 1.64      | 3.81    | 5         | Rib       | 51.7         | 53.4 | 48.5 | 1.98        | 0    |         | 77.8       | 86.0 | 69.5 |
| 823 - 27  | 051600    | LA677  | East      | WITH | 1.64      | 3.81    | 6         | Smooth    | 41.7         | 44.6 | 36.7 | 1.67        |      |         | 65.9       | 72.1 | 55.3 |
|           | 051600    | LA677  | East      | WITH | 1.64      | 3.81    | 6         | Rib       | 50.2         | 55.3 | 45.8 | 2.48        | 0    |         | 75.3       | 83.8 | 65.0 |
|           | 051600    | LA87   | North     | AGST | 0.00      | 2.87    | 7         | Smooth    | 19.8         | 22.4 | 18.6 | 1.16        |      |         | 33.8       | 39.8 | 31.3 |
|           | 051600    | LA87   | North     | AGST | 0.00      | 2.87    | 7         | Rib       | 29.8         | 31.4 | 27.7 | 0.44        | 100  |         | 47.9       | 51.4 | 42.8 |
| 823 - 29  | 051600    | LA87   | South     | WITH | 0.00      | 2.87    | 7         | Smooth    | 21.8         | 29.7 | 19.1 | 0.67        |      |         | 38.1       | 49.0 | 34.1 |
|           | 051600    | LA87   | South     | WITH | 0.00      | 2.87    | 7         | Rib       | 28.7         | 30.1 | 27.7 | 0.60        | 100  |         | 47.6       | 55.4 | 44.4 |
|           | 051600    | LA674  | South     | AGST | 5.92      | 8.12    | 4         | Smooth    | 23.9         | 33.4 | 17.9 | 7.21        |      |         | 54.3       | 65.5 | 43.1 |
|           | 051600    | LA674  | South     | AGST | 5.92      | 8.12    | 3         | Rib       | 39.1         | 44.9 | 34.9 | 7.28        | 33.3 |         | 68.5       | 75.3 | 61.7 |
| 823 - 44  | 051600    | LA674  | North     | WITH | 5.92      | 8.12    | 5         | Smooth    | 23.9         | 27.5 | 19.8 | 7.17        |      |         | 52.6       | 57.9 | 47.0 |
|           | 051600    | LA674  | North     | WITH | 5.92      | 8.12    | 5         | Rib       | 39.8         | 41.8 | 37.2 | 7.65        | 0    |         | 66.3       | 69.0 | 64.0 |
|           | 051600    | LA3195 | South     | AGST | 0.00      | 0.31    | 2         | Smooth    | 23.4         | 24.0 | 22.9 | 0.06        |      |         | 41.1       | 44.0 | 38.1 |
|           | 051600    | LA3195 | South     | AGST | 0.00      | 0.31    | 1         | Rib       | 37.9         | 37.9 | 37.9 | 0.16        | 0    |         | 70.9       | 70.9 | 70.9 |
| 823 - 44  | 051600    | LA3195 | North     | WITH | 0.00      | 0.31    | 1         | Smooth    | 24.9         | 24.9 | 24.9 | 0.18        |      |         | 51.2       | 51.2 | 51.2 |
|           | 051600    | LA3195 | North     | WITH | 0.00      | 0.31    | 1         | Rib       | 39.7         | 39.7 | 39.7 | 0.22        | 0    |         | 82.2       | 82.2 | 82.2 |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Lafayette ( 28 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |       | % RIB | PEAK VALUE    |      |      |
|-----------|-----------|-------|-----------|-----------|-----------|---------|-----------|-----------|--------------|------|------|-------|-------|-------|---------------|------|------|
|           |           |       |           |           |           |         |           |           | AVG          | MAX  | MIN  | SKID  | MIN.  |       | TESTS SN < 35 | AVG  | MAX  |
| 032 - 01  | 021600    | LA182 | South     | AGST      | 0.00      | 0.31    | Concrete  | 2         | Smooth       | 21.2 | 29.8 | 12.6  | 0.30  |       | 52.3          | 69.1 | 35.4 |
|           | 021600    | LA182 | South     | AGST      | 0.00      | 0.31    | Concrete  | 2         | Rib          | 44.9 | 46.3 | 43.5  | 0.23  | 0     | 71.6          | 74.3 | 68.8 |
|           | 021600    | LA182 | North     | WITH      | 0.00      | 0.31    | Asphalt   | 2         | Smooth       | 20.8 | 25.1 | 16.5  | 0.07  |       | 45.5          | 47.3 | 43.6 |
|           | 021600    | LA182 | North     | WITH      | 0.00      | 0.31    | Asphalt   | 1         | Rib          | 43.9 | 43.9 | 43.9  | 0.12  | 0     | 89.2          | 89.2 | 89.2 |
| 080 - 02  | 021600    | US167 | North     | WITH      | 8.86      | 9.29    | Asphalt   | 3         | Smooth       | 25.1 | 27.9 | 22.1  | 9.13  |       | 52.9          | 60.6 | 41.7 |
|           | 021600    | US167 | North     | WITH      | 5.69      | 7.90    | Asphalt   | 10        | Smooth       | 25.0 | 34.8 | 21.2  | 7.18  |       | 44.7          | 70.3 | 35.7 |
|           | 021600    | US167 | North     | WITH      | 5.25      | 5.69    | Asphalt   | 6         | Smooth       | 25.2 | 27.0 | 23.8  | 5.48  |       | 43.5          | 54.0 | 39.2 |
|           | 021600    | US167 | North     | WITH      | 8.86      | 9.29    | Asphalt   | 3         | Rib          | 32.7 | 34.0 | 30.9  | 8.88  | 100   | 65.1          | 82.1 | 52.4 |
|           | 021600    | US167 | North     | WITH      | 7.90      | 8.27    | Asphalt   | 1         | Rib          | 34.1 | 34.1 | 34.1  | 8.21  | 100   | 53.8          | 53.8 | 53.8 |
|           | 021600    | US167 | North     | WITH      | 5.25      | 5.69    | Asphalt   | 6         | Rib          | 31.8 | 33.4 | 30.1  | 5.31  | 100   | 50.0          | 77.1 | 41.6 |
|           | 021600    | US167 | North     | WITH      | 5.69      | 7.90    | Asphalt   | 10        | Rib          | 30.9 | 33.4 | 28.0  | 6.98  | 100   | 51.3          | 65.7 | 43.2 |
|           | 021600    | LA92  | East      | WITH      | 0.00      | 1.30    | Asphalt   | 8         | Smooth       | 25.5 | 28.7 | 22.4  | 1.19  |       | 47.5          | 55.8 | 36.9 |
| 216 - 03  | 021600    | LA92  | East      | WITH      | 0.00      | 1.30    | Asphalt   | 8         | Rib          | 35.4 | 38.2 | 31.1  | 1.23  | 37.5  | 61.1          | 73.3 | 55.9 |
|           | 051700    | LA89  | South     | AGST      | 2.10      | 4.20    | Asphalt   | 5         | Smooth       | 29.8 | 40.8 | 19.3  | 4.05  |       | 49.8          | 68.1 | 33.4 |
|           | 051700    | LA89  | South     | AGST      | 2.10      | 4.20    | Asphalt   | 5         | Rib          | 40.6 | 49.0 | 34.1  | 3.99  | 20    | 67.5          | 74.6 | 62.2 |
|           | 051700    | LA89  | North     | WITH      | 2.10      | 4.20    | Asphalt   | 5         | Smooth       | 29.6 | 33.3 | 22.4  | 4.06  |       | 54.2          | 61.8 | 43.7 |
| 218 - 01  | 051700    | LA89  | North     | WITH      | 2.10      | 4.20    | Asphalt   | 5         | Rib          | 40.3 | 42.9 | 37.8  | 3.99  | 0     | 69.8          | 79.0 | 61.7 |
|           | 021600    | LA93  | West      | AGST      | 10.66     | 11.67   | Asphalt   | 6         | Smooth       | 24.2 | 27.3 | 19.4  | 11.51 |       | 57.1          | 83.0 | 43.1 |
|           | 021600    | LA93  | West      | AGST      | 11.67     | 11.90   | Asphalt   | 2         | Smooth       | 26.7 | 28.2 | 25.3  | 11.81 |       | 57.7          | 58.7 | 56.6 |
|           | 021600    | LA93  | West      | AGST      | 11.67     | 11.90   | Asphalt   | 2         | Rib          | 34.1 | 37.1 | 31.2  | 11.78 | 50    | 73.5          | 91.0 | 56.0 |
| 391 - 02  | 021600    | LA93  | West      | AGST      | 10.66     | 11.67   | Asphalt   | 6         | Rib          | 33.7 | 39.0 | 28.6  | 10.68 | 66.7  | 59.7          | 66.8 | 52.7 |
|           | 021600    | LA98  | West      | AGST      | 7.35      | 9.35    | Asphalt   | 9         | Smooth       | 28.2 | 34.1 | 24.8  | 8.76  |       | 49.8          | 59.8 | 40.1 |
|           | 021600    | LA98  | West      | AGST      | 7.35      | 9.35    | Asphalt   | 10        | Rib          | 39.3 | 43.8 | 37.2  | 8.14  | 0     | 63.3          | 75.5 | 53.4 |
|           | 021500    | LA726 | West      | WITH      | 0.00      | 3.08    | Asphalt   | 10        | Smooth       | 33.2 | 46.8 | 25.8  | 1.48  |       | 59.3          | 72.8 | 45.5 |
| 424 - 02  | 021500    | LA726 | West      | WITH      | 0.00      | 3.08    | Asphalt   | 12        | Rib          | 36.4 | 50.0 | 31.1  | 2.69  | 33.3  | 64.5          | 84.3 | 46.7 |
|           | 021600    | US167 | North     | AGST      | 0.00      | 0.24    | Concrete  | 2         | Smooth       | 19.1 | 19.9 | 18.3  | 0.11  |       | 34.7          | 35.0 | 34.4 |
|           | 021600    | US167 | North     | AGST      | 0.00      | 0.24    | Concrete  | 2         | Rib          | 38.1 | 38.6 | 37.6  | 0.16  | 0     | 72.2          | 83.4 | 61.0 |
|           | 021600    | US167 | South     | WITH      | 0.00      | 0.24    | Concrete  | 1         | Smooth       | 21.1 | 21.1 | 21.1  | 0.01  |       | 43.4          | 43.4 | 43.4 |
| 450 - 05  | 021600    | US167 | South     | WITH      | 0.00      | 0.24    | Concrete  | 2         | Rib          | 43.5 | 44.3 | 42.7  | 0.18  | 0     | 66.0          | 78.5 | 53.5 |
|           | 020900    | I-10  | West      | AGST      | 0.00      | 1.99    | Concrete  | 6         | Smooth       | 41.7 | 45.1 | 39.4  | 0.81  |       | 76.8          | 88.6 | 72.3 |
|           | 020900    | I-10  | West      | AGST      | 10.07     | 10.67   | Concrete  | 3         | Smooth       | 16.3 | 18.1 | 14.9  | 10.49 |       | 31.4          | 33.0 | 30.2 |
|           | 020900    | I-10  | West      | AGST      | 0.00      | 1.99    | Concrete  | 6         | Rib          | 49.6 | 52.1 | 47.4  | 0.86  | 0     | 77.3          | 80.7 | 73.8 |
|           | 020900    | I-10  | West      | AGST      | 10.07     | 10.67   | Concrete  | 4         | Rib          | 45.6 | 48.7 | 43.7  | 10.43 | 0     | 72.9          | 83.3 | 62.8 |
|           | 020900    | I-10  | East      | WITH      | 0.00      | 1.99    | Concrete  | 6         | Smooth       | 42.1 | 43.3 | 41.1  | 0.69  |       | 65.9          | 73.1 | 56.5 |
|           | 020900    | I-10  | East      | WITH      | 10.07     | 10.67   | Concrete  | 3         | Smooth       | 18.3 | 20.2 | 15.0  | 10.38 |       | 37.2          | 49.3 | 27.2 |
|           | 020900    | I-10  | East      | WITH      | 10.07     | 10.67   | Concrete  | 3         | Rib          | 43.1 | 43.3 | 42.9  | 10.60 | 0     | 69.0          | 72.9 | 66.4 |
| 455 - 01  | 020900    | I-10  | East      | WITH      | 0.00      | 1.99    | Concrete  | 6         | Rib          | 51.4 | 52.8 | 50.3  | 1.54  | 0     | 79.0          | 84.9 | 74.7 |
|           | 021500    | I-49  | South     | AGST      | 4.49      | 4.88    | Concrete  | 3         | Smooth       | 30.9 | 35.6 | 26.5  | 4.51  |       | 49.4          | 62.4 | 38.6 |
|           | 021500    | I-49  | South     | AGST      | 4.49      | 4.88    | Concrete  | 5         | Rib          | 43.9 | 44.8 | 42.2  | 4.65  | 0     | 71.1          | 85.0 | 62.3 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Lafayette ( 28 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |      | TESTS<br>SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|------|----------------------|----------|-----------|-----------|--------------|------|------|-------------|------|------------------|------------|------|------|
|           |           |         |           |      |                      |          |           |           | AVG          | MAX  | MIN  | SKID        | MIN. |                  | MAX        | AVG  | MAX  |
| 828 - 05  | 021600    | LA728-1 | South     | AGST | 1.14 1.79            | Concrete | 2         | Smooth    | 15.1         | 15.9 | 14.4 | 1.40        |      |                  | 37.0       | 44.3 | 29.6 |
|           | 021600    | LA728-1 | South     | AGST | 1.14 1.79            | Concrete | 4         | Rib       | 38.1         | 40.0 | 37.0 | 1.34        | 0    |                  | 64.0       | 77.8 | 57.6 |
|           | 021600    | LA728-1 | North     | WITH | 1.14 1.79            | Concrete | 2         | Smooth    | 17.7         | 19.8 | 15.7 | 1.44        |      |                  | 30.8       | 34.6 | 27.0 |
|           | 021600    | LA728-1 | North     | WITH | 1.14 1.79            | Concrete | 4         | Rib       | 40.9         | 43.9 | 37.7 | 1.21        | 0    |                  | 65.5       | 71.1 | 63.0 |
| 828 - 12  | 051700    | LA339   | South     | AGST | 5.21 5.59            | Asphalt  | 1         | Smooth    | 22.4         | 22.4 | 22.4 | 5.48        |      |                  | 44.4       | 44.4 | 44.4 |
|           | 051700    | LA339   | South     | AGST | 5.21 5.59            | Asphalt  | 1         | Rib       | 39.0         | 39.0 | 39.0 | 5.41        | 0    |                  | 70.9       | 70.9 | 70.9 |
|           | 051700    | LA339   | North     | WITH | 5.21 5.59            | Asphalt  | 2         | Smooth    | 22.5         | 23.4 | 21.6 | 5.27        |      |                  | 43.8       | 44.6 | 42.9 |
|           | 051700    | LA339   | North     | WITH | 5.21 5.59            | Asphalt  | 3         | Rib       | 34.9         | 37.3 | 32.3 | 5.49        | 33.3 |                  | 60.6       | 74.3 | 49.0 |
| 828 - 14  | 021600    | LA733   | West      | AGST | 0.00 1.83            | Asphalt  | 3         | Smooth    | 36.3         | 41.0 | 31.6 | 1.13        |      |                  | 84.0       | 93.1 | 67.4 |
|           | 021600    | LA733   | West      | AGST | 0.00 1.83            | Asphalt  | 4         | Rib       | 62.7         | 67.0 | 58.7 | 1.17        | 0    |                  | 89.2       | 91.7 | 87.7 |
|           | 021600    | LA733   | East      | WITH | 0.00 1.83            | Asphalt  | 5         | Smooth    | 41.0         | 50.7 | 34.8 | 1.33        |      |                  | 75.8       | 89.5 | 39.9 |
|           | 021600    | LA733   | East      | WITH | 0.00 1.83            | Asphalt  | 5         | Rib       | 59.6         | 64.7 | 47.1 | 1.28        | 0    |                  | 85.5       | 94.8 | 71.2 |
| 828 - 36  | 051700    | LA728-8 | North     | AGST | 0.00 0.82            | Asphalt  | 2         | Smooth    | 24.3         | 25.2 | 23.4 | 0.58        |      |                  | 58.0       | 62.5 | 53.5 |
|           | 051700    | LA728-8 | North     | AGST | 0.00 0.82            | Asphalt  | 1         | Rib       | 32.8         | 32.8 | 32.8 | 0.15        | 100  |                  | 55.7       | 55.7 | 55.7 |
|           | 051700    | LA728-8 | South     | WITH | 0.00 0.82            | Asphalt  | 1         | Smooth    | 23.4         | 23.4 | 23.4 | 0.51        |      |                  | 45.6       | 45.6 | 45.6 |
|           | 021600    | LA3025  | South     | AGST | 0.47 1.39            | Concrete | 4         | Smooth    | 25.0         | 34.0 | 16.5 | 0.86        |      |                  | 52.9       | 71.4 | 32.0 |
| 828 - 38  | 021600    | LA3025  | South     | AGST | 0.47 1.39            | Concrete | 3         | Rib       | 41.4         | 45.6 | 36.6 | 0.95        | 0    |                  | 65.1       | 71.8 | 56.9 |
|           | 021600    | LA3025  | North     | WITH | 0.47 1.39            | Concrete | 3         | Smooth    | 23.3         | 33.9 | 15.9 | 0.94        |      |                  | 49.9       | 59.1 | 35.7 |
|           | 021600    | LA3025  | North     | WITH | 0.47 1.39            | Concrete | 3         | Rib       | 35.9         | 36.6 | 34.8 | 1.01        | 33.3 |                  | 61.0       | 72.5 | 53.5 |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Saint Landry (49)

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES |       | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |     | % RIB | TESTS  |      |      | PEAK VALUE |  |  |
|-----------|-----------|-----------|-----------|------|-----------|-------|----------|-----------|-----------|--------------|------|------|-------|-----|-------|--------|------|------|------------|--|--|
|           |           |           |           |      | BEG       | END   |          |           |           | AVG          | MAX  | MIN  | SKID  | MIN |       | SN <35 | AVG  | MAX  | MIN        |  |  |
| 012 - 11  | 021898    | U.S. 0190 | West      | AGST | 4.68      | 5.22  | Asphalt  | 2         | Smooth    | 26.0         | 27.6 | 24.3 | 5.02  |     |       |        | 44.4 | 46.6 | 42.2       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 6.30      | 12.40 | Asphalt  | 3         | Smooth    | 38.2         | 40.0 | 37.2 | 12.34 |     |       |        | 68.3 | 70.1 | 65.0       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 6.30      | 12.40 | Asphalt  | 3         | Rib       | 41.5         | 42.0 | 40.6 | 11.40 |     | 0     |        | 70.4 | 76.1 | 64.9       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 4.68      | 5.22  | Asphalt  | 2         | Rib       | 35.9         | 36.7 | 35.0 | 5.06  |     | 0     |        | 57.5 | 58.6 | 56.3       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 3.18      | 3.85  | Concrete | 4         | Smooth    | 23.6         | 24.8 | 21.7 | 3.76  |     |       |        | 48.9 | 61.8 | 42.0       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 6.30      | 12.40 | Concrete | 2         | Smooth    | 25.9         | 34.2 | 17.6 | 8.35  |     |       |        | 35.1 | 38.5 | 31.6       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 6.30      | 12.40 | Concrete | 4         | Rib       | 40.0         | 47.3 | 35.7 | 6.40  |     | 0     |        | 73.1 | 76.8 | 69.7       |  |  |
|           | 021898    | U.S. 0190 | West      | AGST | 3.18      | 3.85  | Concrete | 4         | Rib       | 35.4         | 39.1 | 33.0 | 3.44  |     | 50    |        | 59.7 | 62.6 | 55.9       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 6.30      | 12.40 | Asphalt  | 2         | Smooth    | 37.4         | 38.6 | 36.2 | 6.37  |     |       |        | 55.6 | 60.4 | 50.7       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 4.68      | 5.22  | Asphalt  | 2         | Smooth    | 24.1         | 24.5 | 23.6 | 4.91  |     |       |        | 45.6 | 47.0 | 44.2       |  |  |
| 012 - 12  | 021898    | U.S. 0190 | East      | WITH | 6.30      | 12.40 | Asphalt  | 1         | Rib       | 39.5         | 39.5 | 39.5 | 7.31  |     | 0     |        | 63.2 | 63.2 | 63.2       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 4.68      | 5.22  | Asphalt  | 2         | Rib       | 30.8         | 33.5 | 28.1 | 4.70  |     | 100   |        | 55.4 | 57.7 | 53.1       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 3.18      | 3.85  | Concrete | 4         | Smooth    | 21.1         | 24.1 | 19.3 | 3.55  |     |       |        | 43.0 | 47.8 | 38.6       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 6.30      | 12.40 | Concrete | 5         | Smooth    | 22.2         | 24.9 | 18.9 | 8.35  |     |       |        | 46.7 | 61.4 | 34.1       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 3.18      | 3.85  | Concrete | 3         | Rib       | 34.4         | 37.9 | 32.3 | 3.29  |     | 66.7  |        | 59.5 | 66.3 | 52.8       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 6.30      | 12.40 | Concrete | 1         | Rib       | 34.9         | 34.9 | 34.9 | 6.31  |     | 100   |        | 67.4 | 67.4 | 67.4       |  |  |
|           | 021898    | U.S. 0190 | East      | WITH | 6.30      | 12.40 | Concrete | 5         | Rib       | 43.4         | 46.3 | 37.6 | 8.30  |     | 0     |        | 77.8 | 81.7 | 72.9       |  |  |
|           | 021500    | US190     | West      | AGST | 3.86      | 5.13  | Asphalt  | 8         | Smooth    | 23.8         | 34.8 | 19.9 | 4.02  |     |       |        | 52.8 | 60.3 | 39.8       |  |  |
|           | 021500    | US190     | West      | AGST | 5.51      | 5.87  | Asphalt  | 2         | Smooth    | 21.4         | 23.6 | 19.2 | 5.66  |     |       |        | 62.1 | 84.6 | 39.5       |  |  |
|           | 021500    | US190     | West      | AGST | 5.87      | 6.14  | Asphalt  | 1         | Smooth    | 26.1         | 26.1 | 26.1 | 6.00  |     |       |        | 69.1 | 69.1 | 69.1       |  |  |
| 012 - 13  | 021500    | US190     | West      | AGST | 3.86      | 5.13  | Asphalt  | 8         | Rib       | 37.0         | 39.9 | 32.6 | 5.10  |     | 25    |        | 62.1 | 74.3 | 55.3       |  |  |
|           | 021500    | US190     | East      | AGST | 5.87      | 6.14  | Asphalt  | 2         | Rib       | 39.9         | 46.3 | 33.5 | 5.96  |     | 50    |        | 71.7 | 89.2 | 54.2       |  |  |
|           | 021500    | US190     | East      | WITH | 0.00      | 0.62  | Asphalt  | 3         | Smooth    | 22.7         | 24.1 | 20.9 | 0.28  |     |       |        | 68.0 | 82.7 | 50.9       |  |  |
|           | 021500    | US190     | East      | WITH | 0.00      | 0.62  | Asphalt  | 4         | Rib       | 41.7         | 45.3 | 36.6 | 0.60  |     | 0     |        | 68.7 | 72.7 | 64.8       |  |  |
| 012 - 30  | 021500    | LA742     | West      | AGST | 1.43      | 4.99  | Asphalt  | 13        | Smooth    | 26.6         | 30.0 | 23.3 | 4.80  |     |       |        | 59.3 | 71.8 | 48.6       |  |  |
|           | 021500    | LA742     | West      | AGST | 1.43      | 4.99  | Asphalt  | 13        | Rib       | 43.7         | 45.1 | 41.3 | 4.55  |     | 0     |        | 69.5 | 77.0 | 63.1       |  |  |
| 032 - 02  | 021500    | LA182     | South     | AGST | 11.39     | 12.29 | Asphalt  | 8         | Smooth    | 31.8         | 36.9 | 25.7 | 12.06 |     |       |        | 62.7 | 71.4 | 55.7       |  |  |
|           | 021500    | LA182     | South     | AGST | 12.98     | 13.32 | Asphalt  | 3         | Smooth    | 27.7         | 33.3 | 21.0 | 13.06 |     |       |        | 51.9 | 68.7 | 35.6       |  |  |
|           | 021500    | LA182     | South     | AGST | 12.98     | 13.32 | Asphalt  | 4         | Rib       | 43.4         | 46.5 | 40.4 | 13.01 |     | 0     |        | 73.5 | 85.8 | 64.4       |  |  |
|           | 021500    | LA182     | South     | AGST | 11.39     | 12.29 | Asphalt  | 8         | Rib       | 48.1         | 56.8 | 42.1 | 12.11 |     | 0     |        | 72.0 | 85.3 | 63.6       |  |  |
| 032 - 03  | 021500    | LA182     | North     | WITH | 1.95      | 4.01  | Asphalt  | 11        | Smooth    | 24.9         | 28.5 | 19.1 | 2.25  |     |       |        | 49.1 | 54.9 | 38.4       |  |  |
|           | 021500    | LA182     | North     | WITH | 1.95      | 4.01  | Asphalt  | 11        | Rib       | 35.2         | 38.4 | 31.7 | 2.63  |     | 36.4  |        | 61.5 | 80.7 | 52.3       |  |  |
| 066 - 08  | 021500    | US167     | West      | AGST | 7.57      | 9.10  | Asphalt  | 10        | Smooth    | 29.2         | 40.6 | 18.2 | 9.07  |     |       |        | 65.1 | 78.5 | 47.7       |  |  |
|           | 021500    | US167     | West      | AGST | 7.57      | 9.10  | Asphalt  | 10        | Rib       | 41.3         | 44.9 | 37.3 | 9.02  |     | 0     |        | 67.4 | 70.2 | 63.4       |  |  |
| 20802     | 021500    | LA357     | South     | AGST | 2.93      | 9.37  | Asphalt  | 14        | Smooth    | 30.5         | 37.0 | 24.8 | 8.08  |     |       |        | 61.0 | 86.7 | 51.0       |  |  |
|           | 021500    | LA357     | South     | AGST | 9.37      | 10.43 | Asphalt  | 6         | Smooth    | 27.0         | 33.8 | 22.4 | 10.13 |     |       |        | 54.4 | 62.8 | 48.1       |  |  |
|           | 021500    | LA357     | South     | AGST | 2.93      | 9.37  | Asphalt  | 14        | Rib       | 38.0         | 44.1 | 33.9 | 7.14  |     | 14.3  |        | 61.4 | 69.0 | 57.9       |  |  |
|           | 021500    | LA357     | South     | AGST | 9.37      | 10.43 | Asphalt  | 6         | Rib       | 34.8         | 36.3 | 32.4 | 9.71  |     | 50    |        | 64.2 | 77.9 | 53.3       |  |  |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Landry ( 49 ) DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |       | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|-----------|-----------|-------|---------|-----------|-----------|--------------|------|------|-------------|-------|------------|------|------|
|           |           |       |           |           | BEG       | END   |         |           |           | AVG          | MAX  | MIN  | MIN.        | TESTS | AVG        | MAX  | MIN  |
| 455 - 02  | 021500    | I-49  | North     | WITH      | 9.69      | 10.21 | Asphalt | 5         | Smooth    | 36.4         | 37.1 | 34.9 | 9.77        |       | 61.5       | 68.6 | 58.1 |
|           | 021500    | I-49  | North     | WITH      | 7.33      | 9.69  | Asphalt | 10        | Smooth    | 36.1         | 40.2 | 23.5 | 8.50        |       | 62.7       | 72.0 | 50.1 |
|           | 021500    | I-49  | North     | WITH      | 9.69      | 10.21 | Asphalt | 6         | Rib       | 45.2         | 46.1 | 44.4 | 10.12       | 0     | 66.7       | 76.1 | 60.3 |
|           | 021500    | I-49  | North     | WITH      | 7.33      | 9.69  | Asphalt | 12        | Rib       | 45.9         | 47.9 | 43.7 | 9.21        | 0     | 65.8       | 71.4 | 56.6 |



**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Saint Martin ( 50 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIBS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|-----------|-----------|---------|-----------|-----------|--------------|------|------|-----------------|----------------|------------|------|------|
|           |           |       |           |           |           |         |           |           | AVG          | MAX  | MIN  |                 |                | AVG        | MAX  | MIN  |
| 056 - 02  | 051600    | LA31  | South     | AGST      | 0.00      | Asphalt | 8         | Smooth    | 24.1         | 26.3 | 21.6 | 3.96            |                | 44.3       | 47.8 | 39.8 |
|           | 051600    | LA31  | South     | AGST      | 5.34      | Asphalt | 1         | Smooth    | 27.4         | 27.4 | 27.4 | 6.15            |                | 45.6       | 45.6 | 45.6 |
|           | 051600    | LA31  | South     | AGST      | 6.84      | Asphalt | 3         | Smooth    | 22.9         | 27.1 | 17.6 | 7.61            |                | 39.9       | 44.0 | 34.6 |
|           | 051600    | LA31  | South     | AGST      | 0.00      | Asphalt | 8         | Rib       | 33.3         | 34.6 | 29.7 | 3.89            | 100            | 58.0       | 62.3 | 53.0 |
|           | 051600    | LA31  | South     | AGST      | 5.34      | Asphalt | 1         | Rib       | 32.4         | 32.4 | 32.4 | 6.20            | 100            | 58.7       | 58.7 | 58.7 |
|           | 051600    | LA31  | South     | AGST      | 6.84      | Asphalt | 3         | Rib       | 33.8         | 36.0 | 30.4 | 7.45            | 33.3           | 57.8       | 67.2 | 48.8 |
|           | 051600    | LA31  | North     | WITH      | 5.34      | Asphalt | 1         | Smooth    | 19.0         | 19.0 | 19.0 | 5.42            |                | 50.9       | 50.9 | 50.9 |
|           | 051600    | LA31  | North     | WITH      | 0.00      | Asphalt | 8         | Smooth    | 25.4         | 27.2 | 22.7 | 3.30            |                | 46.9       | 49.7 | 44.0 |
|           | 051600    | LA31  | North     | WITH      | 6.84      | Asphalt | 3         | Smooth    | 27.5         | 29.8 | 24.5 | 7.28            |                | 49.3       | 56.0 | 44.8 |
|           | 051600    | LA31  | North     | WITH      | 0.00      | Asphalt | 8         | Rib       | 35.3         | 37.3 | 32.5 | 3.25            | 25             | 60.9       | 62.9 | 56.8 |
| 056 - 03  | 051600    | LA31  | North     | WITH      | 6.84      | Asphalt | 3         | Rib       | 35.5         | 38.9 | 31.0 | 7.35            | 33.3           | 56.5       | 66.5 | 47.1 |
|           | 051600    | LA31  | North     | WITH      | 5.34      | Asphalt | 1         | Rib       | 29.9         | 29.9 | 29.9 | 5.36            | 100            | 53.8       | 53.8 | 53.8 |
|           | 020900    | LA31  | South     | AGST      | 9.66      | Asphalt | 8         | Smooth    | 15.8         | 17.7 | 12.3 | 9.97            |                | 27.7       | 38.7 | 18.4 |
|           | 020900    | LA31  | South     | AGST      | 9.66      | Asphalt | 8         | Rib       | 24.4         | 25.7 | 23.2 | 10.17           | 100            | 44.6       | 72.4 | 32.9 |
|           | 020900    | LA347 | North     | WITH      | 7.55      | Asphalt | 8         | Smooth    | 23.4         | 25.7 | 21.1 | 8.84            |                | 45.8       | 57.1 | 38.8 |
|           | 020900    | LA347 | North     | WITH      | 7.55      | Asphalt | 8         | Rib       | 29.9         | 33.6 | 26.2 | 8.70            | 100            | 52.9       | 83.6 | 40.6 |
|           | 051700    | LA96  | West      | AGST      | 3.21      | Asphalt | 6         | Smooth    | 14.1         | 16.8 | 10.3 | 5.50            |                | 34.7       | 52.2 | 27.5 |
|           | 051700    | LA96  | West      | AGST      | 3.21      | Asphalt | 6         | Rib       | 34.0         | 36.2 | 31.8 | 5.12            | 50             | 59.5       | 66.5 | 53.9 |
|           | 051700    | LA96  | East      | WITH      | 3.21      | Asphalt | 6         | Smooth    | 14.6         | 19.4 | 10.4 | 5.29            |                | 40.4       | 51.6 | 29.3 |
|           | 051700    | LA96  | East      | WITH      | 3.21      | Asphalt | 6         | Rib       | 33.7         | 35.8 | 27.6 | 3.61            | 66.7           | 61.9       | 71.5 | 53.6 |
| 238 - 03  | 051700    | LA96  | West      | AGST      | 0.55      | Asphalt | 3         | Smooth    | 36.0         | 36.8 | 34.7 | 1.52            |                | 54.0       | 55.2 | 52.3 |
|           | 051700    | LA96  | West      | AGST      | 0.55      | Asphalt | 3         | Rib       | 45.0         | 45.2 | 44.5 | 1.14            | 0              | 67.8       | 76.6 | 62.4 |
|           | 051700    | LA96  | East      | WITH      | 0.55      | Asphalt | 2         | Smooth    | 38.1         | 39.7 | 36.5 | 1.02            |                | 58.9       | 60.7 | 57.0 |
|           | 051700    | LA96  | East      | WITH      | 0.55      | Asphalt | 3         | Rib       | 46.4         | 47.9 | 44.6 | 0.65            | 0              | 68.0       | 71.0 | 65.4 |
|           | 020900    | LA347 | South     | AGST      | 1.05      | Asphalt | 13        | Smooth    | 27.1         | 30.6 | 21.6 | 2.28            |                | 52.2       | 59.4 | 47.2 |
|           | 020900    | LA347 | South     | AGST      | 1.05      | Asphalt | 13        | Rib       | 36.3         | 40.3 | 32.5 | 2.73            | 30.8           | 60.9       | 79.5 | 50.3 |
|           | 051700    | LA345 | South     | AGST      | 0.60      | Asphalt | 6         | Smooth    | 27.3         | 28.8 | 24.9 | 3.66            |                | 54.8       | 62.6 | 49.4 |
|           | 051700    | LA345 | South     | AGST      | 0.60      | Asphalt | 7         | Rib       | 39.7         | 42.4 | 37.2 | 0.66            | 0              | 64.0       | 67.2 | 56.5 |
|           | 051700    | LA345 | North     | WITH      | 0.60      | Asphalt | 7         | Smooth    | 24.8         | 31.2 | 22.4 | 3.28            |                | 52.2       | 59.4 | 47.8 |
|           | 051700    | LA345 | North     | WITH      | 0.60      | Asphalt | 7         | Rib       | 38.8         | 40.4 | 36.6 | 3.69            | 0              | 60.2       | 64.9 | 55.5 |
| 404 - 01  | 020900    | LA347 | South     | AGST      | 0.00      | Asphalt | 5         | Smooth    | 20.1         | 24.8 | 14.7 | 1.72            |                | 40.8       | 47.8 | 33.3 |
|           | 020900    | LA347 | South     | AGST      | 0.00      | Asphalt | 5         | Rib       | 34.8         | 45.0 | 30.8 | 1.29            | 80             | 61.7       | 72.7 | 55.4 |
|           | 020900    | LA347 | North     | WITH      | 0.00      | Asphalt | 6         | Smooth    | 18.7         | 22.2 | 15.6 | 1.30            |                | 36.3       | 41.3 | 33.1 |
|           | 020900    | LA347 | North     | WITH      | 0.00      | Asphalt | 5         | Rib       | 32.2         | 33.9 | 30.8 | 0.53            | 100            | 58.2       | 64.4 | 55.3 |
|           | 020900    | LA328 | North     | WITH      | 1.83      | Asphalt | 10        | Smooth    | 26.5         | 28.1 | 22.6 | 3.49            |                | 48.0       | 53.2 | 42.4 |
|           | 020900    | LA328 | North     | WITH      | 1.83      | Asphalt | 10        | Rib       | 36.3         | 40.7 | 34.5 | 2.69            | 10             | 58.7       | 77.1 | 50.5 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Martin ( 50 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE  | DIRECTION | WITH AGST | LOG MILES | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|--------|-----------|-----------|-----------|----------|-----------|-----------|--------------|------|------|-----------------|---------------|------------|------|------|
|           |           |        |           |           |           |          |           |           | AVG          | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 450 - 06  | 020900    | I-10   | West      | AGST      | 7.89      | Concrete | 4         | Smooth    | 20.9         | 22.3 | 18.7 | 8.69            |               | 34.0       | 42.3 | 29.1 |
|           | 020900    | I-10   | West      | AGST      | 9.93      | Concrete | 8         | Smooth    | 21.7         | 23.5 | 20.0 | 13.33           |               | 40.9       | 55.2 | 34.7 |
|           | 020900    | I-10   | West      | AGST      | 7.89      | Concrete | 4         | Rib       | 47.2         | 50.1 | 43.5 | 8.27            | 0             | 63.4       | 66.9 | 58.0 |
|           | 020900    | I-10   | West      | AGST      | 9.93      | Concrete | 8         | Rib       | 48.7         | 50.7 | 45.8 | 11.31           | 0             | 71.9       | 85.3 | 64.0 |
|           | 020900    | I-10   | East      | WITH      | 7.89      | Concrete | 4         | Smooth    | 19.1         | 19.7 | 18.9 | 7.91            |               | 34.7       | 38.2 | 30.2 |
|           | 020900    | I-10   | East      | WITH      | 9.93      | Concrete | 8         | Smooth    | 19.2         | 21.8 | 17.2 | 11.51           |               | 34.2       | 36.7 | 30.3 |
|           | 020900    | I-10   | East      | WITH      | 7.89      | Concrete | 4         | Rib       | 43.9         | 45.3 | 42.6 | 8.28            | 0             | 72.9       | 84.5 | 68.5 |
|           | 020900    | I-10   | East      | WITH      | 9.93      | Concrete | 8         | Rib       | 48.4         | 52.3 | 45.4 | 11.07           | 0             | 69.4       | 75.9 | 64.8 |
|           | 052200    | LA3177 | South     | AGST      | 0.00      | Asphalt  | 6         | Smooth    | 33.9         | 46.8 | 27.3 | 3.19            |               | 59.1       | 84.6 | 39.9 |
|           | 052200    | LA3177 | South     | AGST      | 0.00      | Asphalt  | 6         | Rib       | 58.6         | 61.1 | 55.8 | 5.35            | 0             | 86.9       | 93.6 | 82.4 |
| 850 - 32  | 052200    | LA3177 | North     | WITH      | 0.00      | Asphalt  | 6         | Smooth    | 33.6         | 46.7 | 25.0 | 3.39            |               | 65.4       | 80.9 | 54.0 |
|           | 052200    | LA3177 | North     | WITH      | 0.00      | Asphalt  | 6         | Rib       | 55.6         | 60.0 | 45.0 | 3.33            | 0             | 85.1       | 91.7 | 70.1 |
|           | 020900    | LA94   | West      | AGST      | 0.00      | Asphalt  | 6         | Smooth    | 24.5         | 28.1 | 20.9 | 0.09            |               | 42.5       | 47.9 | 38.6 |
|           | 020900    | LA94   | West      | AGST      | 0.00      | Asphalt  | 5         | Rib       | 38.2         | 39.2 | 36.3 | 0.36            | 0             | 64.5       | 72.5 | 58.1 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Mary ( 51 ) DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-----------------|---------------|------------|------|------|
|           |           |       |           |           |                      |         |           |           | AVG          | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 005 - 01  | 032800    | LA182 | West      | AGST      | 1.18 1.31            | Asphalt | 1         | Smooth    | 36.3         | 36.3 | 36.3 | 1.23            |               | 90.4       | 90.4 | 90.4 |
|           | 032800    | LA182 | West      | AGST      | 0.76 1.06            | Asphalt | 2         | Smooth    | 26.7         | 28.8 | 24.6 | 0.77            |               | 43.2       | 51.1 | 35.2 |
|           | 032800    | LA182 | West      | AGST      | 0.76 1.06            | Asphalt | 2         | Rib       | 31.1         | 31.5 | 30.8 | 0.82            | 100           | 51.9       | 56.0 | 47.8 |
|           | 032800    | LA182 | West      | AGST      | 1.18 1.31            | Asphalt | 1         | Rib       | 46.3         | 46.3 | 46.3 | 1.28            | 0             | 80.7       | 80.7 | 80.7 |
|           | 032800    | LA182 | East      | WITH      | 0.76 1.06            | Asphalt | 2         | Smooth    | 23.3         | 24.1 | 22.5 | 0.98            |               | 48.0       | 60.0 | 36.0 |
|           | 032800    | LA182 | East      | WITH      | 0.76 1.06            | Asphalt | 2         | Rib       | 31.1         | 33.6 | 28.7 | 0.92            | 100           | 50.0       | 55.5 | 44.4 |
|           | 032800    | LA182 | East      | WITH      | 1.18 1.31            | Asphalt | 2         | Rib       | 31.8         | 34.2 | 29.5 | 1.23            | 100           | 48.5       | 50.9 | 46.0 |
|           | 032800    | LA87  | West      | AGST      | 0.00 1.69            | Asphalt | 5         | Smooth    | 27.1         | 28.7 | 25.7 | 1.61            |               | 52.0       | 60.6 | 47.7 |
| 241 - 02  | 032800    | LA87  | West      | AGST      | 0.00 1.69            | Asphalt | 5         | Rib       | 36.9         | 38.6 | 34.1 | 1.24            | 20            | 55.4       | 58.9 | 51.7 |
|           | 032800    | LA87  | East      | WITH      | 0.00 1.69            | Asphalt | 5         | Smooth    | 30.1         | 32.7 | 29.0 | 1.52            |               | 56.6       | 81.0 | 48.0 |
|           | 032800    | LA87  | East      | WITH      | 0.00 1.69            | Asphalt | 5         | Rib       | 38.9         | 44.6 | 34.8 | 1.48            | 20            | 56.2       | 60.1 | 51.0 |
|           |           |       |           |           |                      |         |           |           |              |      |      |                 |               |            |      |      |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Vermilion ( 57 )

DISTRICT = 03

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES BEG | LOG MILES END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RUB |      |         | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|---------------|---------------|----------|-----------|-----------|--------------|------|------|-------------|------|---------|------------|------|------|
|           |           |         |           |           |               |               |          |           |           | AVG          | MAX  | MIN  | MIN         | SKID | SN < 35 | AVG        | MAX  | MIN  |
| 035 - 05  | 021798    | LA 0014 | West      | AGST      | 5.24          | 9.39          | Asphalt  | 8         | Smooth    | 33.1         | 38.7 | 27.3 | 5.64        |      |         | 52.9       | 59.7 | 47.0 |
|           | 021798    | LA 0014 | West      | AGST      | 5.24          | 9.39          | Asphalt  | 8         | Rib       | 54.6         | 56.4 | 52.7 | 5.70        | 0    |         | 84.6       | 88.8 | 82.0 |
|           | 021798    | LA 0014 | East      | WITH      | 5.24          | 9.39          | Asphalt  | 8         | Smooth    | 35.4         | 41.3 | 32.8 | 8.36        |      |         | 55.6       | 64.8 | 48.6 |
|           | 021798    | LA 0014 | East      | WITH      | 5.24          | 9.39          | Asphalt  | 8         | Rib       | 53.9         | 55.7 | 52.1 | 7.82        | 0    |         | 83.2       | 86.4 | 81.7 |
| 035 - 06  | 021798    | LA 0014 | West      | AGST      | 3.20          | 3.48          | Asphalt  | 2         | Smooth    | 32.5         | 35.1 | 29.8 | 3.35        |      |         | 51.9       | 52.0 | 51.7 |
|           | 021798    | LA 0014 | West      | AGST      | 3.20          | 3.48          | Asphalt  | 2         | Rib       | 32.4         | 32.6 | 32.1 | 3.39        | 100  |         | 55.2       | 56.0 | 54.4 |
|           | 021798    | LA 0014 | East      | WITH      | 3.20          | 3.48          | Asphalt  | 2         | Smooth    | 27.3         | 28.1 | 26.4 | 3.28        |      |         | 49.7       | 51.8 | 47.6 |
|           | 021798    | LA 0014 | East      | WITH      | 3.20          | 3.48          | Asphalt  | 2         | Rib       | 28.0         | 28.9 | 27.1 | 3.23        | 100  |         | 53.5       | 56.2 | 50.8 |
| 213 - 04  | 021600    | LA92    | West      | AGST      | 0.49          | 2.78          | Asphalt  | 6         | Smooth    | 29.0         | 31.6 | 23.5 | 2.68        |      |         | 54.3       | 60.0 | 51.5 |
|           | 021600    | LA92    | West      | AGST      | 0.49          | 2.78          | Asphalt  | 6         | Rib       | 38.2         | 40.4 | 35.6 | 2.63        | 0    |         | 65.1       | 76.8 | 58.7 |
|           | 021600    | LA92    | East      | WITH      | 0.49          | 2.78          | Asphalt  | 6         | Smooth    | 30.9         | 38.7 | 24.6 | 2.04        |      |         | 54.6       | 62.2 | 42.6 |
|           | 021600    | LA92    | East      | WITH      | 0.49          | 2.78          | Asphalt  | 6         | Rib       | 40.6         | 46.1 | 35.7 | 0.94        | 0    |         | 64.1       | 75.0 | 57.2 |
| 396 - 30  | 021798    | LA 0335 | South     | AGST      | 1.67          | 2.98          | Concrete | 4         | Smooth    | 23.6         | 24.9 | 22.2 | 2.91        |      |         | 43.1       | 44.5 | 39.9 |
|           | 021798    | LA 0335 | South     | AGST      | 1.67          | 2.98          | Concrete | 4         | Rib       | 40.2         | 44.1 | 36.6 | 1.96        | 0    |         | 70.9       | 74.0 | 67.1 |
|           | 021798    | LA 0335 | North     | WITH      | 1.67          | 2.98          | Concrete | 4         | Smooth    | 23.7         | 26.9 | 21.4 | 2.45        |      |         | 41.4       | 44.9 | 36.1 |
|           | 021798    | LA 0335 | North     | WITH      | 1.67          | 2.98          | Concrete | 4         | Rib       | 37.9         | 43.8 | 31.9 | 2.03        | 50   |         | 65.3       | 76.3 | 53.2 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Bossier ( 08 )

DISTRICT = 04

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES BEG | LOG MILES END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS  |      |      | L. M. % RIB |               |     | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|---------------|---------------|----------|-----------|-----------|---------------|------|------|-------------|---------------|-----|------------|------|------|
|           |           |           |           |           |               |               |          |           |           | AVG           | MAX  | MIN  | SKID        | TESTS SN < 35 | MIN | AVG        | MAX  | MIN  |
| 001 - 03  | 030497    | U.S. 0080 | West      | AGST      | 3.80          | 4.28          | Asphalt  | 3         | Smooth    | 29.6          | 33.3 | 25.8 | 4.08        |               |     | 48.1       | 53.6 | 43.0 |
|           | 030497    | U.S. 0080 | West      | AGST      | 12.12         | 14.45         | Asphalt  | 7         | Smooth    | 28.1          | 34.1 | 20.6 | 12.18       |               |     | 55.6       | 64.8 | 46.0 |
|           | 030497    | U.S. 0080 | West      | AGST      | 2.01          | 2.93          | Asphalt  | 3         | Smooth    | 31.8          | 34.0 | 28.2 | 2.36        |               |     | 54.7       | 56.9 | 51.2 |
|           | 030497    | U.S. 0080 | West      | AGST      | 3.80          | 4.28          | Asphalt  | 3         | Rib       | 35.7          | 37.4 | 33.3 | 4.13        | 33.3          |     | 64.0       | 66.7 | 60.9 |
|           | 030497    | U.S. 0080 | West      | AGST      | 12.12         | 14.45         | Asphalt  | 7         | Rib       | 38.7          | 41.2 | 31.2 | 12.23       | 14.3          |     | 72.1       | 79.3 | 65.1 |
|           | 030497    | U.S. 0080 | West      | AGST      | 2.01          | 2.93          | Asphalt  | 3         | Rib       | 44.4          | 47.4 | 42.8 | 2.65        | 0             |     | 77.0       | 77.7 | 76.2 |
|           | 030497    | U.S. 0080 | East      | WITH      | 2.01          | 2.93          | Asphalt  | 3         | Smooth    | 31.6          | 32.4 | 31.0 | 2.38        |               |     | 54.0       | 55.2 | 52.0 |
|           | 030497    | U.S. 0080 | East      | WITH      | 3.80          | 4.28          | Asphalt  | 2         | Smooth    | 32.8          | 35.0 | 30.6 | 3.89        |               |     | 51.3       | 52.7 | 49.8 |
|           | 030497    | U.S. 0080 | East      | WITH      | 12.12         | 14.45         | Asphalt  | 6         | Smooth    | 30.7          | 33.4 | 26.7 | 14.38       |               |     | 53.7       | 61.7 | 40.7 |
|           | 030497    | U.S. 0080 | East      | WITH      | 3.80          | 4.28          | Asphalt  | 2         | Rib       | 42.2          | 43.6 | 40.7 | 3.96        | 0             |     | 69.5       | 72.8 | 66.1 |
| 010 - 30  | 030497    | U.S. 0080 | East      | WITH      | 12.12         | 14.45         | Asphalt  | 7         | Rib       | 43.9          | 45.3 | 41.9 | 14.33       | 0             |     | 79.4       | 82.9 | 75.7 |
|           | 030497    | U.S. 0080 | East      | WITH      | 2.01          | 2.93          | Asphalt  | 3         | Rib       | 41.3          | 42.4 | 40.7 | 2.33        | 0             |     | 73.2       | 75.1 | 71.9 |
|           | 030597    | LA 0072   | West      | AGST      | 0.12          | 0.79          | Asphalt  | 2         | Smooth    | 28.6          | 32.0 | 25.1 | 0.66        |               |     | 56.3       | 61.2 | 51.3 |
|           | 030597    | LA 0072   | West      | AGST      | 0.12          | 0.79          | Asphalt  | 3         | Rib       | 47.3          | 52.4 | 41.0 | 0.71        | 0             |     | 77.6       | 81.1 | 75.5 |
| 01031     | 030597    | LA 0072   | East      | WITH      | 0.12          | 0.79          | Asphalt  | 3         | Smooth    | 33.5          | 44.1 | 26.8 | 0.23        |               |     | 55.0       | 60.0 | 51.2 |
|           | 030597    | LA 0072   | East      | WITH      | 0.12          | 0.79          | Asphalt  | 4         | Rib       | 43.4          | 46.8 | 38.5 | 0.19        | 0             |     | 68.7       | 77.5 | 59.8 |
|           | 030597    | LA 0072   | West      | AGST      | 1.32          | 1.67          | Asphalt  | 2         | Smooth    | 25.5          | 27.0 | 24.0 | 1.46        |               |     | 47.0       | 48.1 | 45.9 |
|           | 030597    | LA 0072   | West      | AGST      | 1.32          | 1.67          | Asphalt  | 2         | Rib       | 39.9          | 40.6 | 39.1 | 1.51        | 0             |     | 70.1       | 74.6 | 65.5 |
| 082 - 30  | 030497    | LA 0162   | East      | AGST      | 0.00          | 6.16          | Asphalt  | 6         | Smooth    | 41.6          | 55.2 | 36.4 | 3.05        |               |     | 67.2       | 82.0 | 61.4 |
|           | 030497    | LA 0162   | East      | AGST      | 0.00          | 6.16          | Asphalt  | 7         | Rib       | 41.8          | 58.0 | 35.7 | 0.06        | 0             |     | 74.8       | 85.5 | 68.4 |
|           | 030497    | LA 0162   | West      | WITH      | 0.00          | 6.16          | Asphalt  | 7         | Smooth    | 38.3          | 42.5 | 33.3 | 6.05        |               |     | 63.7       | 75.5 | 50.5 |
|           | 030497    | LA 0162   | West      | WITH      | 0.00          | 6.16          | Asphalt  | 7         | Rib       | 39.5          | 44.4 | 36.5 | 3.05        | 0             |     | 69.8       | 79.1 | 63.2 |
| 102 - 03  | 030497    | LA 0511   | West      | AGST      | 0.94          | 1.68          | Concrete | 2         | Smooth    | 25.3          | 26.5 | 24.0 | 1.21        |               |     | 43.9       | 48.0 | 39.7 |
|           | 030497    | LA 0511   | West      | AGST      | 0.94          | 1.68          | Concrete | 3         | Rib       | 35.4          | 36.4 | 34.0 | 1.26        | 33.3          |     | 65.3       | 71.4 | 60.1 |
|           | 030497    | LA 0511   | East      | WITH      | 0.94          | 1.68          | Concrete | 3         | Smooth    | 26.3          | 28.9 | 23.8 | 1.57        |               |     | 48.5       | 53.3 | 45.0 |
|           | 030497    | LA 0511   | East      | WITH      | 0.94          | 1.68          | Concrete | 3         | Rib       | 38.8          | 41.0 | 37.6 | 1.38        | 0             |     | 69.1       | 75.3 | 61.9 |
| 121 - 01  | 030497    | LA 0527   | West      | AGST      | 6.09          | 10.10         | Asphalt  | 8         | Smooth    | 30.2          | 34.1 | 27.1 | 9.55        |               |     | 54.9       | 63.4 | 47.9 |
|           | 030497    | LA 0527   | West      | AGST      | 6.09          | 10.10         | Asphalt  | 8         | Rib       | 42.7          | 46.7 | 38.1 | 10.09       | 0             |     | 80.6       | 85.3 | 75.7 |
|           | 030497    | LA 0527   | East      | WITH      | 6.09          | 10.10         | Asphalt  | 7         | Smooth    | 29.8          | 34.0 | 25.9 | 6.23        |               |     | 53.6       | 59.0 | 49.1 |
|           | 030497    | LA 0527   | East      | WITH      | 6.09          | 10.10         | Asphalt  | 8         | Rib       | 42.2          | 44.9 | 39.4 | 6.70        | 0             |     | 80.6       | 84.6 | 74.2 |
| 451 - 02  | 030597    | I-0020    | West      | WITH      | 1.55          | 1.97          | Concrete | 5         | Smooth    | 38.1          | 42.6 | 31.1 | 1.74        |               |     | 58.7       | 66.9 | 50.0 |
|           | 030597    | I-0020    | West      | WITH      | 1.55          | 1.97          | Concrete | 5         | Rib       | 43.4          | 45.3 | 41.9 | 1.70        | 0             |     | 68.9       | 71.6 | 64.5 |
| 808 - 07  | 060298    | LA 3105   |           |           | 1.68          | 2.00          | Asphalt  |           |           | COULD NOT RUN |      |      |             |               |     |            |      |      |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Caddo ( 09 )

DISTRICT = 04

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS  |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|-----------|---------------|------|------|-----------------|---------------|------------|------|------|
|           |           |           |           |           |                      |         |           |           | AVG           | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 001 - 01  | 030597    | U.S. 0080 | West      | AGST      | 4.32                 | 4.92    | 2         | Smooth    | 20.5          | 22.4 | 18.6 | 4.53            |               | 38.3       | 38.5 | 38.0 |
|           | 030597    | U.S. 0080 | West      | AGST      | 4.32                 | 4.92    | 3         | Rib       | 47.9          | 50.1 | 44.9 | 4.57            | 0             | 84.5       | 87.4 | 82.8 |
|           | 030597    | U.S. 0080 | East      | WITH      | 4.32                 | 4.92    | 2         | Smooth    | 28.3          | 30.6 | 26.0 | 4.59            |               | 46.1       | 46.2 | 46.0 |
|           | 030597    | U.S. 0080 | East      | WITH      | 4.32                 | 4.92    | 2         | Rib       | 47.2          | 47.8 | 46.6 | 4.54            | 0             | 84.1       | 86.7 | 81.5 |
| 011 - 01  | 030497    | U.S. 0071 | South     | AGST      | 3.79                 | 4.19    | 3         | Smooth    | 22.9          | 25.1 | 21.7 | 4.15            |               | 38.9       | 43.1 | 35.9 |
|           | 030497    | U.S. 0071 | South     | AGST      | 3.79                 | 4.19    | 3         | Rib       | 47.3          | 49.4 | 46.2 | 4.00            | 0             | 76.0       | 76.6 | 75.3 |
|           | 030497    | U.S. 0071 | North     | WITH      | 3.79                 | 4.19    | 3         | Smooth    | 32.7          | 37.5 | 30.1 | 4.05            |               | 49.3       | 54.6 | 45.1 |
|           | 030497    | U.S. 0071 | North     | WITH      | 3.79                 | 4.19    | 2         | Rib       | 44.5          | 45.8 | 43.1 | 3.89            | 0             | 72.8       | 73.8 | 71.7 |
| 025 - 08  | 030597    | LA 3094   | South     | AGST      | 14.18                | 15.50   |           | Rib       | COULD NOT RUN |      |      |                 |               |            |      |      |
| 045 - 01  | 030597    | LA 0001   | South     | AGST      | 0.47                 | 3.25    | 8         | Smooth    | 31.4          | 35.2 | 25.4 | 2.82            |               | 58.5       | 68.9 | 48.8 |
|           | 030597    | LA 0001   | South     | AGST      | 3.79                 | 11.65   | 8         | Smooth    | 33.1          | 36.4 | 29.6 | 9.55            |               | 57.5       | 66.6 | 49.1 |
|           | 030597    | LA 0001   | South     | AGST      | 0.47                 | 3.25    | 8         | Rib       | 47.2          | 48.8 | 44.8 | 2.87            | 0             | 84.2       | 88.1 | 81.0 |
|           | 030597    | LA 0001   | South     | AGST      | 3.79                 | 11.65   | 7         | Rib       | 45.3          | 48.0 | 40.8 | 4.60            | 0             | 79.6       | 84.0 | 75.4 |
| 030597    | 030597    | LA 0001   | North     | WITH      | 0.47                 | 3.25    | 8         | Smooth    | 34.7          | 38.8 | 29.6 | 2.99            |               | 60.9       | 69.0 | 40.1 |
|           | 030597    | LA 0001   | North     | WITH      | 3.79                 | 11.65   | 8         | Smooth    | 35.6          | 40.9 | 33.4 | 8.93            |               | 61.8       | 67.0 | 53.4 |
|           | 030597    | LA 0001   | North     | WITH      | 0.47                 | 3.25    | 8         | Rib       | 47.5          | 48.9 | 44.3 | 2.95            | 0             | 81.5       | 85.0 | 76.8 |
|           | 030597    | LA 0001   | North     | WITH      | 3.79                 | 11.65   | 8         | Rib       | 44.2          | 47.5 | 39.7 | 5.80            | 0             | 77.6       | 83.0 | 70.8 |
| 045 - 02  | 030597    | LA 0001   | South     | AGST      | 6.95                 | 9.33    | 7         | Smooth    | 33.9          | 39.3 | 29.1 | 9.27            |               | 59.4       | 69.6 | 45.6 |
|           | 030597    | LA 0001   | South     | AGST      | 6.95                 | 9.33    | 7         | Rib       | 43.5          | 44.8 | 42.5 | 9.32            | 0             | 78.1       | 80.4 | 75.8 |
|           | 030597    | LA 0001   | North     | WITH      | 6.95                 | 9.33    | 7         | Smooth    | 34.3          | 37.7 | 29.3 | 7.00            |               | 60.2       | 69.2 | 51.1 |
|           | 030597    | LA 0001   | North     | WITH      | 6.95                 | 9.33    | 6         | Rib       | 44.5          | 47.5 | 43.3 | 7.31            | 0             | 79.2       | 83.2 | 75.9 |
| 045 - 03  | 030597    | LA 0001   | South     | AGST      | 7.07                 | 10.95   | 8         | Smooth    | 38.4          | 46.6 | 32.2 | 10.90           |               | 65.9       | 83.6 | 48.0 |
|           | 030597    | LA 0001   | South     | AGST      | 7.07                 | 10.95   | 8         | Rib       | 41.5          | 45.3 | 39.0 | 10.94           | 0             | 77.7       | 87.6 | 68.8 |
|           | 030597    | LA 0001   | North     | WITH      | 7.07                 | 10.95   | 8         | Smooth    | 36.4          | 44.7 | 33.6 | 8.15            |               | 67.0       | 77.4 | 54.1 |
|           | 030597    | LA 0001   | North     | WITH      | 7.07                 | 10.95   | 8         | Rib       | 41.8          | 47.4 | 37.9 | 7.60            | 0             | 70.0       | 79.0 | 57.0 |
| 048 - 02  | 030597    | LA 0169   | North     | WITH      | 1.00                 | 8.29    | 8         | Smooth    | 38.9          | 43.0 | 29.2 | 1.05            |               | 64.8       | 71.1 | 56.6 |
|           | 030597    | LA 0169   | North     | WITH      | 1.00                 | 8.29    | 8         | Smooth    | 44.8          | 49.3 | 38.7 | 1.01            | 0             | 74.7       | 83.9 | 70.4 |
|           | 030497    | U.S. 0071 | South     | AGST      | 8.84                 | 8.92    |           | Rib       | COULD NOT RUN |      |      |                 |               |            |      |      |
|           | 030597    | LA 0538   | South     | AGST      | 6.09                 | 9.27    | 5         | Smooth    | 32.6          | 35.9 | 26.0 | 6.55            |               | 56.5       | 61.2 | 50.5 |
| 078 - 02  | 030597    | LA 0538   | South     | AGST      | 6.09                 | 9.27    | 5         | Rib       | 51.4          | 53.3 | 49.6 | 6.60            | 0             | 82.4       | 83.5 | 80.6 |
|           | 030597    | LA 0538   | North     | WITH      | 6.09                 | 9.27    | 5         | Smooth    | 35.5          | 48.1 | 27.5 | 8.16            |               | 56.5       | 72.2 | 45.5 |
|           | 030597    | LA 0538   | North     | WITH      | 6.09                 | 9.27    | 5         | Rib       | 51.3          | 55.9 | 47.8 | 8.12            | 0             | 81.9       | 83.8 | 79.5 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Caddo ( 09 )

DISTRICT = 04

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH | LOG MILES | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|------|-----------|----------|-----------|-----------|--------------|------|------|-----------------|---------------------|------------|------|------|
|           |           |         |           |      |           |          |           |           | AVG          | MAX  | MIN  |                 |                     | AVG        | MAX  | MIN  |
| 097 - 01  | 030597    | LA 0525 | West      | AGST | 18.85     | Asphalt  | 3         | Smooth    | 38.3         | 42.0 | 35.2 | 19.43           |                     | 57.3       | 62.2 | 53.7 |
|           | 030597    | LA 0525 | West      | AGST | 9.88      | Asphalt  | 8         | Smooth    | 27.5         | 30.7 | 25.0 | 12.61           |                     | 48.0       | 53.4 | 42.3 |
|           | 030597    | LA 0525 | West      | AGST | 18.85     | Asphalt  | 4         | Rib       | 52.2         | 54.6 | 49.5 | 19.72           | 0                   | 77.1       | 80.4 | 74.2 |
|           | 030597    | LA 0525 | West      | AGST | 9.88      | Asphalt  | 8         | Rib       | 46.6         | 50.0 | 45.0 | 12.65           | 0                   | 77.0       | 82.2 | 73.0 |
|           | 030597    | LA 0525 | East      | WITH | 18.85     | Asphalt  | 5         | Smooth    | 38.4         | 44.7 | 32.6 | 19.43           |                     | 55.4       | 58.0 | 49.8 |
|           | 030597    | LA 0525 | East      | WITH | 9.88      | Asphalt  | 8         | Smooth    | 31.3         | 36.1 | 27.6 | 9.94            |                     | 51.6       | 54.5 | 48.3 |
|           | 030597    | LA 0525 | East      | WITH | 18.85     | Asphalt  | 5         | Rib       | 53.9         | 56.4 | 52.7 | 19.63           | 0                   | 78.7       | 80.2 | 77.7 |
|           | 030597    | LA 0525 | East      | WITH | 9.88      | Asphalt  | 7         | Rib       | 47.9         | 50.1 | 46.7 | 9.89            | 0                   | 77.6       | 81.0 | 75.3 |
| 102 - 01  | 030497    | LA 0511 | West      | AGST | 1.64      | Concrete | 4         | Smooth    | 53.8         | 59.0 | 44.5 | 2.94            |                     | 84.8       | 97.8 | 77.3 |
|           | 030497    | LA 0511 | West      | AGST | 1.64      | Concrete | 4         | Rib       | 53.3         | 55.2 | 50.7 | 2.99            | 0                   | 89.6       | 90.6 | 87.4 |
|           | 030497    | LA 0511 | East      | WITH | 1.64      | Concrete | 5         | Smooth    | 50.5         | 56.9 | 36.2 | 2.44            |                     | 79.9       | 88.8 | 62.8 |
|           | 030497    | LA 0511 | East      | WITH | 1.64      | Concrete | 5         | Rib       | 53.7         | 59.7 | 48.7 | 2.03            | 0                   | 82.3       | 87.7 | 74.0 |
| 102 - 02  | 030497    | LA 0511 | West      | AGST | 3.96      | Concrete | 3         | Smooth    | 25.3         | 28.2 | 22.5 | 4.48            |                     | 47.4       | 49.6 | 44.1 |
|           | 030497    | LA 0511 | West      | AGST | 3.96      | Concrete | 3         | Rib       | 46.1         | 47.3 | 45.1 | 4.38            | 0                   | 88.9       | 92.9 | 82.7 |
|           | 030497    | LA 0511 | East      | WITH | 3.96      | Concrete | 2         | Smooth    | 25.4         | 28.7 | 22.1 | 4.02            |                     | 56.0       | 57.6 | 54.4 |
|           | 030497    | LA 0511 | East      | WITH | 3.96      | Concrete | 3         | Rib       | 45.1         | 47.8 | 42.0 | 3.97            | 0                   | 77.8       | 79.7 | 76.5 |
| 451 - 01  | 030597    | I-0020  | West      | AGST | 11.90     | Asphalt  | 2         | Smooth    | 31.3         | 32.5 | 30.0 | 11.94           |                     | 55.1       | 58.0 | 52.2 |
|           | 030597    | I-0020  | West      | AGST | 12.70     | Asphalt  | 1         | Smooth    | 33.1         | 33.1 | 33.1 | 12.90           |                     | 51.0       | 51.0 | 51.0 |
|           | 030597    | I-0020  | West      | AGST | 11.90     | Asphalt  | 2         | Rib       | 46.1         | 47.6 | 44.6 | 12.16           | 0                   | 77.6       | 82.3 | 72.9 |
|           | 030597    | I-0020  | West      | AGST | 12.70     | Asphalt  | 2         | Rib       | 44.9         | 44.9 | 44.9 | 12.94           | 0                   | 75.2       | 77.9 | 72.6 |
|           | 030597    | I-0020  | West      | AGST | 15.95     | Concrete | 3         | Smooth    | 38.0         | 39.5 | 36.2 | 16.51           |                     | 63.0       | 66.1 | 58.4 |
|           | 030597    | I-0020  | West      | AGST | 13.69     | Concrete | 4         | Smooth    | 25.6         | 27.4 | 23.5 | 14.41           |                     | 43.1       | 49.5 | 39.0 |
|           | 030597    | I-0020  | West      | AGST | 15.95     | Concrete | 3         | Rib       | 44.8         | 46.3 | 44.1 | 16.39           | 0                   | 72.7       | 74.2 | 71.5 |
|           | 030597    | I-0020  | West      | AGST | 13.69     | Concrete | 4         | Rib       | 47.4         | 49.3 | 45.0 | 14.45           | 0                   | 74.4       | 77.3 | 71.7 |
|           | 030597    | I-0020  | East      | WITH | 12.70     | Asphalt  | 2         | Smooth    | 34.9         | 34.9 | 34.9 | 12.90           |                     | 57.7       | 58.4 | 56.9 |
|           | 030597    | I-0020  | East      | WITH | 11.90     | Asphalt  | 2         | Smooth    | 31.5         | 34.5 | 28.5 | 11.96           |                     | 50.0       | 52.7 | 47.3 |
|           | 030597    | I-0020  | East      | WITH | 11.90     | Asphalt  | 2         | Rib       | 45.6         | 45.9 | 45.3 | 12.03           | 0                   | 71.1       | 71.6 | 70.6 |
|           | 030597    | I-0020  | East      | WITH | 12.70     | Asphalt  | 2         | Rib       | 45.3         | 45.7 | 44.9 | 12.85           | 0                   | 70.9       | 71.9 | 69.8 |
|           | 030597    | I-0020  | East      | WITH | 13.69     | Concrete | 3         | Smooth    | 25.3         | 28.2 | 22.9 | 14.09           |                     | 42.9       | 46.6 | 38.9 |
|           | 030597    | I-0020  | East      | WITH | 15.95     | Concrete | 4         | Smooth    | 40.3         | 42.3 | 38.1 | 16.48           |                     | 57.2       | 60.2 | 54.0 |
|           | 030597    | I-0020  | East      | WITH | 13.69     | Concrete | 3         | Smooth    | 44.0         | 44.9 | 43.5 | 14.04           | 0                   | 67.9       | 73.1 | 64.9 |
|           | 030597    | I-0020  | East      | WITH | 15.95     | Concrete | 3         | Rib       | 43.7         | 44.8 | 42.5 | 16.06           | 0                   | 64.5       | 65.6 | 62.8 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = De Soto ( 16 ) DISTRICT = 04

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB TESTS |       |         | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------------|------|------|-------------------|-------|---------|------------|------|------|
|           |           |           |           |           |           |         |           |           | AVG          | MAX  | MIN  | MIN               | SKID  | SN < 35 | AVG        | MAX  | MIN  |
| 025 - 06  | 060298    | U.S. 0171 | South     | AGST      | 0.62      | Asphalt | 7         | Smooth    | 25.9         | 37.9 | 17.2 | 3.74              | 3.79  | 57.1    | 48.4       | 55.7 | 37.0 |
|           | 060298    | U.S. 0171 | South     | AGST      | 0.62      | Asphalt | 7         | Rib       | 35.5         | 41.8 | 31.7 | 3.79              | 3.79  | 57.1    | 67.6       | 73.4 | 58.1 |
|           | 060298    | U.S. 0171 | North     | AGST      | 0.62      | Asphalt | 7         | Smooth    | 23.1         | 30.9 | 19.0 | 3.69              | 3.69  | 42.9    | 43.2       | 51.5 | 36.5 |
|           | 060298    | U.S. 0171 | North     | WITH      | 0.62      | Asphalt | 7         | Rib       | 36.1         | 42.3 | 28.9 | 3.65              | 3.65  | 42.9    | 64.9       | 74.6 | 58.4 |
| 035 - 03  | 060298    | LA 0175   | South     | AGST      | 7.67      | Asphalt | 8         | Smooth    | 24.7         | 27.3 | 23.2 | 13.84             | 13.84 | 100     | 51.5       | 55.2 | 44.7 |
|           | 060298    | LA 0175   | South     | AGST      | 7.67      | Asphalt | 8         | Rib       | 30.7         | 32.2 | 29.2 | 9.89              | 9.89  | 100     | 65.2       | 69.1 | 61.6 |
|           | 060298    | LA 0175   | North     | WITH      | 7.67      | Asphalt | 8         | Smooth    | 24.0         | 28.4 | 22.6 | 12.76             | 12.76 | 100     | 49.5       | 55.1 | 40.5 |
|           | 060298    | LA 0175   | North     | WITH      | 7.67      | Asphalt | 8         | Rib       | 28.8         | 30.7 | 26.6 | 9.72              | 9.72  | 100     | 60.3       | 65.6 | 55.4 |
| 035 - 05  | 060298    | LA 0175   | South     | AGST      | 0.00      | Asphalt | 9         | Smooth    | 47.4         | 59.7 | 34.2 | 2.75              | 2.75  | 0       | 69.8       | 82.8 | 53.7 |
|           | 060298    | LA 0175   | South     | AGST      | 0.00      | Asphalt | 9         | Rib       | 54.9         | 58.8 | 50.5 | 3.80              | 3.80  | 0       | 80.1       | 84.3 | 75.8 |
|           | 060298    | LA 0175   | North     | WITH      | 0.00      | Asphalt | 9         | Smooth    | 48.5         | 57.1 | 40.0 | 4.07              | 4.07  | 0       | 69.7       | 80.1 | 51.4 |
|           | 060298    | LA 0175   | North     | WITH      | 0.00      | Asphalt | 8         | Rib       | 55.1         | 59.1 | 49.1 | 4.03              | 4.03  | 0       | 79.5       | 84.1 | 76.0 |
| 455 - 07  | 030597    | I-0049    | South     | AGST      | 3.19      | Asphalt | 8         | Smooth    | 44.6         | 49.9 | 39.7 | 10.29             | 10.29 | 0       | 67.5       | 76.6 | 62.2 |
|           | 030597    | I-0049    | South     | AGST      | 3.19      | Asphalt | 7         | Rib       | 55.7         | 57.1 | 53.7 | 10.34             | 10.34 | 0       | 87.9       | 89.1 | 84.8 |
|           | 030597    | I-0049    | North     | WITH      | 3.19      | Asphalt | 8         | Smooth    | 42.8         | 49.4 | 39.4 | 3.25              | 3.25  | 0       | 64.5       | 74.2 | 57.3 |
|           | 030597    | I-0049    | North     | WITH      | 3.19      | Asphalt | 8         | Rib       | 55.7         | 57.2 | 53.7 | 10.09             | 10.09 | 0       | 87.1       | 89.2 | 85.8 |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Red River ( 41 )

DISTRICT = 04

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |       | % RIB TESTS | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------------|------|------|-------|-------|-------------|------------|------|------|
|           |           |           |           |           |           |         |           |           | AVG          | MAX  | MIN  | SKID  | MIN.  |             | AVG        | MAX  | MIN  |
| 010 - 03  | 060298    | U.S. 0071 | South     | AGST      | 13.16     | 17.28   | Asphalt   | 9         | Smooth       | 23.7 | 28.2 | 18.4  | 17.22 |             | 42.1       | 50.4 | 36.2 |
|           | 060298    | U.S. 0071 | South     | AGST      | 13.16     | 17.28   | Asphalt   | 9         | Rib          | 38.1 | 41.3 | 34.2  | 13.30 | 11.1        | 64.2       | 67.4 | 60.6 |
|           | 060298    | U.S. 0071 | North     | WITH      | 13.16     | 17.28   | Asphalt   | 6         | Smooth       | 26.8 | 30.0 | 22.8  | 17.24 |             | 46.6       | 51.0 | 41.1 |
|           | 060298    | U.S. 0071 | North     | WITH      | 13.16     | 17.28   | Asphalt   | 8         | Rib          | 36.3 | 40.0 | 31.6  | 13.17 | 37.5        | 62.8       | 66.4 | 58.0 |
| 021 - 05  | 060298    | U.S. 0084 | West      | AGST      | 0.00      | 1.52    | Asphalt   | 5         | Smooth       | 17.8 | 23.4 | 12.8  | 0.12  |             | 33.4       | 45.9 | 20.1 |
|           | 060298    | U.S. 0084 | West      | AGST      | 0.00      | 1.52    | Asphalt   | 5         | Rib          | 26.5 | 33.4 | 19.1  | 0.16  | 100         | 50.1       | 69.6 | 33.7 |
|           | 060298    | U.S. 0084 | East      | WITH      | 0.00      | 1.52    | Asphalt   | 4         | Smooth       | 17.1 | 20.9 | 14.2  | 0.12  |             | 33.8       | 39.1 | 28.1 |
|           | 060298    | U.S. 0084 | East      | WITH      | 0.00      | 1.52    | Asphalt   | 5         | Rib          | 24.3 | 30.8 | 18.6  | 0.08  | 100         | 44.3       | 57.6 | 33.0 |
| 305 - 03  | 060298    | LA 0480   | South     | AGST      | 0.39      | 8.13    | Asphalt   | 9         | Smooth       | 24.1 | 28.3 | 17.2  | 8.08  |             | 43.7       | 48.4 | 39.3 |
|           | 060298    | LA 0480   | South     | AGST      | 0.39      | 8.13    | Asphalt   | 9         | Rib          | 36.8 | 42.5 | 29.8  | 6.09  | 33.3        | 66.4       | 72.6 | 59.6 |
|           | 060298    | LA 0480   | North     | WITH      | 0.39      | 8.13    | Asphalt   | 7         | Smooth       | 22.1 | 27.8 | 12.9  | 7.36  |             | 42.5       | 52.8 | 29.9 |
|           | 060298    | LA 0480   | North     | WITH      | 0.39      | 8.13    | Asphalt   | 8         | Rib          | 36.3 | 41.4 | 25.5  | 7.31  | 25          | 66.2       | 72.5 | 50.5 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Webster ( 60 )

DISTRICT = 04

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES BEG | LOG MILES END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |      |         | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|---------------|---------------|----------|-----------|-----------|--------------|------|------|-------------|------|---------|------------|------|------|
|           |           |         |           |           |               |               |          |           |           | AVG          | MAX  | MIN  | MIN         | SKID | SN < 35 | AVG        | MAX  | MIN  |
| 027 - 03  | 030497    | LA 0007 | South     | AGST      | 10.94         | 12.81         | Asphalt  | 5         | Smooth    | 33.4         | 37.1 | 29.7 | 11.97       |      |         | 60.2       | 67.0 | 53.4 |
|           | 030497    | LA 0007 | South     | AGST      | 10.94         | 12.81         | Asphalt  | 5         | Rib       | 40.7         | 46.5 | 36.0 | 12.02       | 0    |         | 69.4       | 79.1 | 65.1 |
|           | 030497    | LA 0007 | North     | WITH      | 10.94         | 12.81         | Asphalt  | 5         | Smooth    | 31.6         | 34.9 | 29.1 | 11.37       |      |         | 59.2       | 63.3 | 50.1 |
|           | 030497    | LA 0007 | North     | WITH      | 10.94         | 12.81         | Asphalt  | 6         | Rib       | 32.4         | 35.8 | 29.5 | 12.39       | 83.3 |         | 55.0       | 63.2 | 49.7 |
| 084 - 02  | 030497    | LA 0157 | West      | AGST      | 1.84          | 3.13          | Asphalt  | 4         | Smooth    | 25.4         | 27.7 | 20.4 | 3.02        |      |         | 50.1       | 56.1 | 38.4 |
|           | 030497    | LA 0157 | West      | AGST      | 1.84          | 3.13          | Asphalt  | 4         | Rib       | 39.4         | 40.8 | 37.9 | 2.71        | 0    |         | 76.4       | 80.0 | 74.7 |
|           | 030497    | LA 0157 | East      | WITH      | 1.84          | 3.13          | Asphalt  | 4         | Smooth    | 26.0         | 29.8 | 22.0 | 2.63        |      |         | 49.1       | 54.8 | 44.6 |
|           | 030497    | LA 0157 | East      | WITH      | 1.84          | 3.13          | Asphalt  | 4         | Rib       | 41.6         | 44.7 | 37.7 | 2.58        | 0    |         | 78.9       | 81.1 | 73.9 |
| 086 - 02  | 030497    | LA 0007 | South     | AGST      | 12.10         | 12.58         | Concrete | 2         | Smooth    | 20.9         | 21.9 | 19.8 | 12.45       |      |         | 43.8       | 44.2 | 43.4 |
|           | 030497    | LA 0007 | South     | AGST      | 11.19         | 12.10         | Concrete | 5         | Smooth    | 21.9         | 25.3 | 19.9 | 11.25       |      |         | 43.3       | 52.1 | 35.6 |
|           | 030497    | LA 0007 | South     | AGST      | 12.10         | 12.58         | Concrete | 2         | Rib       | 34.9         | 35.3 | 34.4 | 12.50       | 50   |         | 72.1       | 78.5 | 65.6 |
|           | 030497    | LA 0007 | South     | AGST      | 11.19         | 12.10         | Concrete | 5         | Rib       | 37.8         | 39.6 | 34.6 | 11.48       | 20   |         | 73.5       | 89.0 | 68.1 |
| 030497    | 030497    | LA 0007 | North     | WITH      | 11.19         | 12.10         | Concrete | 5         | Smooth    | 21.8         | 24.4 | 18.4 | 11.25       |      |         | 41.5       | 50.3 | 31.2 |
|           | 030497    | LA 0007 | North     | WITH      | 12.10         | 12.58         | Concrete | 2         | Smooth    | 22.8         | 23.4 | 22.2 | 12.34       |      |         | 48.8       | 55.9 | 41.7 |
|           | 030497    | LA 0007 | North     | WITH      | 12.10         | 12.58         | Concrete | 2         | Rib       | 41.5         | 42.4 | 40.6 | 12.29       | 0    |         | 81.4       | 87.5 | 75.2 |
|           | 030497    | LA 0007 | North     | WITH      | 11.19         | 12.10         | Concrete | 5         | Rib       | 41.1         | 43.9 | 37.7 | 11.96       | 0    |         | 75.2       | 90.0 | 67.5 |
| 451 - 03  | 030497    | I-0020  | West      | AGST      | 11.75         | 14.35         | Asphalt  | 6         | Smooth    | 25.2         | 30.3 | 21.9 | 13.94       |      |         | 45.4       | 53.1 | 41.0 |
|           | 030497    | I-0020  | West      | AGST      | 8.95          | 11.75         | Asphalt  | 8         | Smooth    | 26.9         | 30.9 | 23.4 | 9.14        |      |         | 47.3       | 58.3 | 38.8 |
|           | 030497    | I-0020  | West      | AGST      | 6.45          | 8.95          | Asphalt  | 7         | Smooth    | 35.6         | 44.7 | 23.2 | 8.84        |      |         | 61.0       | 78.3 | 41.8 |
|           | 030497    | I-0020  | West      | AGST      | 11.75         | 14.35         | Asphalt  | 7         | Rib       | 50.2         | 54.4 | 43.9 | 14.34       | 0    |         | 84.3       | 87.8 | 82.7 |
| 030497    | 030497    | I-0020  | West      | AGST      | 8.95          | 11.75         | Asphalt  | 8         | Rib       | 50.4         | 52.6 | 48.0 | 9.19        | 0    |         | 82.7       | 86.9 | 78.9 |
|           | 030497    | I-0020  | West      | AGST      | 6.45          | 8.95          | Asphalt  | 7         | Rib       | 52.0         | 54.5 | 48.5 | 8.89        | 0    |         | 83.4       | 85.7 | 74.8 |
|           | 030497    | I-0020  | East      | WITH      | 6.45          | 8.95          | Asphalt  | 7         | Smooth    | 39.5         | 41.1 | 36.4 | 8.29        |      |         | 65.9       | 72.7 | 60.5 |
|           | 030497    | I-0020  | East      | WITH      | 11.75         | 14.35         | Asphalt  | 8         | Smooth    | 26.5         | 29.7 | 23.4 | 14.27       |      |         | 47.1       | 56.0 | 38.5 |
| 030497    | 030497    | I-0020  | East      | WITH      | 8.95          | 11.75         | Asphalt  | 8         | Smooth    | 27.7         | 37.6 | 24.5 | 10.79       |      |         | 46.4       | 55.8 | 36.6 |
|           | 030497    | I-0020  | East      | WITH      | 11.75         | 14.35         | Asphalt  | 8         | Rib       | 50.9         | 53.3 | 47.1 | 14.23       | 0    |         | 82.1       | 85.5 | 78.0 |
|           | 030497    | I-0020  | East      | WITH      | 8.95          | 11.75         | Asphalt  | 8         | Rib       | 50.6         | 52.1 | 47.0 | 10.39       | 0    |         | 80.7       | 84.5 | 74.6 |
|           | 030497    | I-0020  | East      | WITH      | 6.45          | 8.95          | Asphalt  | 6         | Rib       | 53.2         | 54.3 | 51.6 | 8.59        | 0    |         | 84.6       | 85.5 | 83.6 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Jackson ( 25 )

DISTRICT = 05

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RUB TESTS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|-----------|-------|---------|-----------|-----------|--------------|------|------|-----------------|---------------------|------------|------|------|
|           |           |         |           |           | BEG       | END   |         |           |           | AVG          | MAX  | MIN  |                 |                     | AVG        | MAX  | MIN  |
| 319 - 01  | 021997    | LA 0155 | West      | AGST      | 8.30      | 14.11 | Asphalt | 6         | Smooth    | 38.8         | 47.4 | 31.6 | 9.95            |                     | 61.8       | 76.8 | 48.7 |
|           | 021997    | LA 0155 | West      | AGST      | 8.30      | 14.11 | Asphalt | 5         | Rib       | 37.9         | 44.7 | 33.6 | 8.96            | 20                  | 66.7       | 79.5 | 61.9 |
|           | 021997    | LA 0155 | East      | WITH      | 8.30      | 14.11 | Asphalt | 6         | Smooth    | 35.7         | 41.6 | 32.3 | 13.56           |                     | 58.7       | 71.2 | 46.4 |
|           | 021997    | LA 0155 | East      | WITH      | 8.30      | 14.11 | Asphalt | 5         | Rib       | 39.7         | 51.4 | 26.5 | 12.53           | 20                  | 68.5       | 79.1 | 59.0 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Lincoln (31) DISTRICT = 05

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               |         | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------------|------|------|-------------|---------------|---------|------------|------|------|
|           |           |           |           |           |           |         |           |           | AVG          | MAX  | MIN  | MIN         | SKID          | SN < 35 | AVG        | MAX  | MIN  |
| 001 - 07  | 021997    | U.S. 0080 | West      | AGST      | 13.72     | 14.80   | 3         | Smooth    | 30.7         | 32.7 | 27.1 | 14.29       |               |         | 53.6       | 58.1 | 44.9 |
|           | 021997    | U.S. 0080 | West      | AGST      | 0.00      | 5.00    | 5         | Smooth    | 30.8         | 37.3 | 26.2 | 2.95        |               |         | 60.3       | 69.6 | 54.4 |
|           | 021997    | U.S. 0080 | West      | AGST      | 12.60     | 13.40   | 4         | Smooth    | 31.3         | 33.8 | 28.4 | 13.35       |               |         | 54.7       | 56.3 | 51.3 |
|           | 021997    | U.S. 0080 | West      | AGST      | 12.60     | 13.40   | 4         | Rib       | 37.2         | 37.6 | 36.8 | 13.39       | 0             |         | 67.3       | 75.0 | 63.4 |
|           | 021997    | U.S. 0080 | West      | AGST      | 0.00      | 5.00    | 4         | Rib       | 39.5         | 44.2 | 35.5 | 5.00        | 0             |         | 77.8       | 85.0 | 70.5 |
|           | 021997    | U.S. 0080 | West      | AGST      | 13.72     | 14.80   | 3         | Rib       | 48.2         | 53.0 | 42.8 | 14.34       | 0             |         | 78.0       | 85.0 | 68.7 |
|           | 021997    | U.S. 0080 | East      | WITH      | 12.60     | 13.40   | 4         | Smooth    | 29.2         | 33.7 | 26.1 | 12.87       |               |         | 56.5       | 59.9 | 52.6 |
|           | 021997    | U.S. 0080 | East      | WITH      | 0.00      | 5.00    | 5         | Smooth    | 31.6         | 32.6 | 29.1 | 4.05        |               |         | 53.8       | 58.5 | 47.1 |
|           | 021997    | U.S. 0080 | East      | WITH      | 13.72     | 14.80   | 3         | Smooth    | 31.6         | 37.1 | 26.4 | 14.61       |               |         | 51.9       | 60.7 | 47.3 |
|           | 021997    | U.S. 0080 | East      | WITH      | 0.00      | 5.00    | 4         | Rib       | 40.8         | 43.1 | 38.5 | 4.01        | 0             |         | 73.9       | 76.5 | 72.5 |
| 451 - 05  | 021997    | U.S. 0080 | East      | WITH      | 12.60     | 13.40   | 4         | Rib       | 34.7         | 35.4 | 34.0 | 13.23       | 50            |         | 65.5       | 72.1 | 59.8 |
|           | 021997    | U.S. 0080 | East      | WITH      | 13.72     | 14.80   | 3         | Rib       | 45.1         | 50.1 | 37.8 | 13.79       | 0             |         | 79.0       | 85.3 | 70.7 |
|           | 021997    | I-0020    | West      | AGST      | 9.90      | 10.40   | 4         | Smooth    | 45.2         | 47.1 | 43.9 | 10.20       |               |         | 70.4       | 82.5 | 56.7 |
|           | 021997    | I-0020    | West      | AGST      | 14.16     | 15.40   | 4         | Smooth    | 46.3         | 46.8 | 45.3 | 14.62       |               |         | 71.8       | 90.1 | 56.3 |
|           | 021997    | I-0020    | West      | AGST      | 14.16     | 15.40   | 4         | Rib       | 54.0         | 54.9 | 52.4 | 14.66       | 0             |         | 82.2       | 90.3 | 78.3 |
|           | 021997    | I-0020    | West      | AGST      | 9.90      | 10.40   | 4         | Rib       | 56.9         | 58.7 | 54.6 | 10.26       | 0             |         | 87.2       | 91.5 | 84.1 |
|           | 021997    | I-0020    | East      | WITH      | 14.16     | 15.40   | 4         | Smooth    | 30.8         | 35.1 | 28.6 | 15.27       |               |         | 51.8       | 71.4 | 38.6 |
|           | 021997    | I-0020    | East      | WITH      | 9.90      | 10.40   | 4         | Smooth    | 50.5         | 52.7 | 48.5 | 10.25       |               |         | 78.1       | 85.6 | 73.3 |
|           | 021997    | I-0020    | East      | WITH      | 9.90      | 10.40   | 4         | Rib       | 54.9         | 56.8 | 52.9 | 10.05       | 0             |         | 83.6       | 90.6 | 80.3 |
|           | 021997    | I-0020    | East      | WITH      | 14.16     | 15.40   | 4         | Rib       | 50.5         | 53.8 | 48.4 | 14.51       | 0             |         | 74.8       | 76.7 | 73.2 |
| 831 - 16  | 021997    | LA 0149   | South     | AGST      | 1.62      | 1.99    | 2         | Smooth    | 29.1         | 30.3 | 27.9 | 1.92        |               |         | 52.9       | 57.8 | 47.9 |
|           | 021997    | LA 0149   | South     | AGST      | 0.17      | 1.35    | 3         | Smooth    | 33.2         | 40.2 | 28.9 | 0.20        |               |         | 71.0       | 84.8 | 62.4 |
|           | 021997    | LA 0149   | South     | AGST      | 1.35      | 1.62    | 3         | Smooth    |              |      |      |             | COULD NOT RUN |         |            |      |      |
|           | 021997    | LA 0149   | South     | AGST      | 0.17      | 1.35    | 3         | Rib       | 40.0         | 51.9 | 31.0 | 0.24        | 33.3          |         | 71.0       | 81.9 | 63.9 |
|           | 021997    | LA 0149   | South     | AGST      | 1.62      | 1.99    | 2         | Rib       | 34.9         | 36.6 | 33.2 | 1.86        | 50            |         | 64.4       | 71.3 | 57.5 |
|           | 021997    | LA 0149   | South     | AGST      | 1.62      | 1.99    | 1         | Rib       | 50.8         | 50.8 | 50.8 | 1.54        | 0             |         | 81.2       | 81.2 | 81.2 |
|           | 021997    | LA 0149   | North     | WITH      | 1.62      | 1.99    | 2         | Smooth    | 25.2         | 27.1 | 23.3 | 1.86        |               |         | 51.4       | 55.2 | 47.5 |
|           | 021997    | LA 0149   | North     | WITH      | 1.35      | 1.62    | 1         | Smooth    | 36.4         | 36.4 | 36.4 | 1.55        |               |         | 54.8       | 54.8 | 54.8 |
|           | 021997    | LA 0149   | North     | WITH      | 0.17      | 1.35    | 3         | Smooth    | 33.2         | 40.9 | 29.1 | 0.25        |               |         | 61.5       | 65.0 | 55.7 |
|           | 021997    | LA 0149   | North     | WITH      | 1.35      | 1.62    | 1         | Rib       | 48.7         | 48.7 | 48.7 | 1.50        | 0             |         | 89.3       | 89.3 | 89.3 |
| 021997    | 021997    | LA 0149   | North     | WITH      | 0.17      | 1.35    | 3         | Asphalt   | 41.9         | 57.9 | 32.8 | 0.55        | 66.7          |         | 72.6       | 87.2 | 65.0 |
|           | 021997    | LA 0149   | North     | WITH      | 1.62      | 1.99    | 2         | Rib       | 36.2         | 37.2 | 35.1 | 1.71        | 0             |         | 63.3       | 63.6 | 63.0 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Morehouse ( 34 )

DISTRICT = 05

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |      | % RIB | TESTS   |      |      | PEAK VALUE |  |  |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-------|------|-------|---------|------|------|------------|--|--|
|           |           |           |           |           |                      |         |           |           | AVG          | MAX  | MIN  | MIN   | SKID |       | SN < 35 | AVG  | MAX  | MIN        |  |  |
| 016 - 04  | 021897    | U.S. 0165 | West      | AGST      | 1.19 2.14            | Asphalt | 5         | Smooth    | 30.9         | 34.8 | 27.2 | 1.50  |      |       | 56.3    | 61.4 | 51.2 |            |  |  |
|           | 021897    | U.S. 0165 | West      | AGST      | 1.19 2.14            | Asphalt | 5         | Rib       | 35.3         | 38.9 | 32.3 | 1.97  | 60   |       | 65.6    | 74.3 | 62.2 |            |  |  |
|           | 021897    | U.S. 0165 | East      | WITH      | 1.19 2.14            | Asphalt | 4         | Smooth    | 32.9         | 36.1 | 30.1 | 1.76  |      |       | 63.8    | 70.0 | 54.7 |            |  |  |
|           | 021897    | U.S. 0165 | East      | WITH      | 1.19 2.14            | Asphalt | 4         | Rib       | 35.7         | 39.6 | 33.3 | 1.24  | 50   |       | 62.7    | 66.1 | 59.3 |            |  |  |
| 038 - 03  | 021897    | U.S. 0425 | South     | AGST      | 0.40 1.43            | Asphalt | 3         | Smooth    | 31.1         | 34.8 | 26.0 | 1.03  |      |       | 58.5    | 70.1 | 50.9 |            |  |  |
|           | 021897    | U.S. 0425 | South     | AGST      | 0.40 1.43            | Asphalt | 3         | Rib       | 39.4         | 41.6 | 37.9 | 1.07  | 0    |       | 69.2    | 74.3 | 64.7 |            |  |  |
|           | 021897    | U.S. 0425 | North     | WITH      | 0.40 1.43            | Asphalt | 4         | Smooth    | 27.8         | 31.4 | 23.5 | 0.47  |      |       | 55.5    | 63.9 | 47.3 |            |  |  |
|           | 021897    | U.S. 0425 | North     | WITH      | 0.40 1.43            | Asphalt | 4         | Rib       | 39.6         | 41.9 | 36.9 | 0.43  | 0    |       | 70.5    | 72.8 | 66.9 |            |  |  |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

DISTRICT = 05

PARISH = Ouachita ( 37 )

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |         |       | PEAK VALUE |       |      |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-------------|---------|-------|------------|-------|------|
|           |           |           |           |           |                      |         |           |           | AVG          | MAX  | MIN  | SKID        | SN < 35 | TESTS | AVG        | MAX   | MIN  |
| 001 - 09  | 021897    | U.S. 0080 | West      | AGST      | 19.47 20.38          | Asphalt | 3         | Smooth    | 24.0         | 26.1 | 20.2 | 20.33       |         |       | 49.2       | 54.7  | 39.1 |
|           | 021897    | U.S. 0080 | West      | AGST      | 18.00 18.11          | Asphalt | 1         | Smooth    | 21.4         | 21.4 | 21.4 | 18.01       |         |       | 49.3       | 49.3  | 49.3 |
|           | 021897    | U.S. 0080 | West      | AGST      | 15.70 16.27          | Asphalt | 3         | Smooth    | 22.1         | 23.5 | 20.7 | 16.03       |         |       | 43.6       | 45.6  | 41.3 |
|           | 021897    | U.S. 0080 | West      | AGST      | 20.38 21.11          | Asphalt | 2         | Smooth    | 22.0         | 24.8 | 19.2 | 20.44       |         |       | 45.2       | 48.6  | 41.7 |
|           | 021897    | U.S. 0080 | West      | AGST      | 15.70 16.27          | Asphalt | 3         | Rib       | 38.0         | 40.7 | 33.7 | 16.07       | 33.3    |       | 65.3       | 65.7  | 65.0 |
|           | 021897    | U.S. 0080 | West      | AGST      | 18.00 18.11          | Asphalt | 1         | Rib       | 25.5         | 25.5 | 25.5 | 18.05       | 100     |       | 52.6       | 52.6  | 52.6 |
|           | 021897    | U.S. 0080 | West      | AGST      | 20.38 21.11          | Asphalt | 2         | Rib       | 34.4         | 35.4 | 33.3 | 20.48       | 50      |       | 67.2       | 71.0  | 63.5 |
|           | 021897    | U.S. 0080 | West      | AGST      | 19.47 20.38          | Asphalt | 3         | Rib       | 33.5         | 34.7 | 31.9 | 20.37       | 100     |       | 59.2       | 63.3  | 52.6 |
|           | 021897    | U.S. 0080 | East      | WITH      | 20.38 21.11          | Asphalt | 2         | Smooth    | 25.3         | 27.6 | 23.0 | 20.43       |         |       | 50.2       | 51.3  | 49.0 |
|           | 021897    | U.S. 0080 | East      | WITH      | 19.47 20.38          | Asphalt | 3         | Smooth    | 23.4         | 24.4 | 22.6 | 20.00       |         |       | 41.7       | 46.0  | 35.4 |
|           | 021897    | U.S. 0080 | East      | WITH      | 15.70 16.27          | Asphalt | 2         | Smooth    | 24.2         | 24.7 | 23.7 | 15.75       |         |       | 42.2       | 43.8  | 40.6 |
|           | 021897    | U.S. 0080 | East      | WITH      | 20.38 21.11          | Asphalt | 3         | Rib       | 32.0         | 33.4 | 30.4 | 20.82       | 100     |       | 60.9       | 62.4  | 59.9 |
|           | 021897    | U.S. 0080 | East      | WITH      | 19.47 20.38          | Asphalt | 3         | Rib       | 30.9         | 31.3 | 30.5 | 19.96       | 100     |       | 59.3       | 63.3  | 55.8 |
|           | 021897    | U.S. 0080 | East      | WITH      | 15.70 16.27          | Asphalt | 1         | Rib       | 41.0         | 41.0 | 41.0 | 15.86       | 0       |       | 69.2       | 69.2  | 69.2 |
| 038 - 01  | 021897    | LA 0139   | South     | AGST      | 4.72 6.35            | Asphalt | 5         | Smooth    | 33.3         | 41.2 | 28.9 | 5.22        |         |       | 59.9       | 73.6  | 52.8 |
|           | 021897    | LA 0139   | South     | AGST      | 8.59 11.22           | Asphalt | 8         | Smooth    | 33.9         | 43.9 | 26.0 | 11.18       |         |       | 55.9       | 65.4  | 22.1 |
|           | 021897    | LA 0139   | South     | AGST      | 11.22 11.48          | Asphalt | 2         | Smooth    | 27.4         | 27.6 | 27.2 | 11.32       |         |       | 56.6       | 57.9  | 55.2 |
|           | 021897    | LA 0139   | South     | AGST      | 8.59 11.22           | Asphalt | 7         | Rib       | 36.4         | 40.4 | 31.8 | 9.06        | 28.6    |       | 65.7       | 73.0  | 59.3 |
|           | 021897    | LA 0139   | South     | AGST      | 4.72 6.35            | Asphalt | 5         | Rib       | 38.5         | 48.6 | 30.6 | 4.91        | 20      |       | 71.4       | 86.7  | 57.7 |
|           | 021897    | LA 0139   | South     | AGST      | 11.22 11.48          | Asphalt | 3         | Rib       | 32.6         | 33.6 | 30.9 | 11.37       | 100     |       | 57.7       | 64.1  | 50.2 |
|           | 021897    | LA 0139   | North     | WITH      | 4.72 6.35            | Asphalt | 4         | Smooth    | 31.9         | 34.1 | 30.6 | 5.14        |         |       | 57.4       | 60.4  | 53.8 |
|           | 021897    | LA 0139   | North     | WITH      | 8.59 11.22           | Asphalt | 5         | Smooth    | 32.4         | 33.9 | 30.1 | 10.77       |         |       | 56.2       | 59.3  | 52.6 |
|           | 021897    | LA 0139   | North     | WITH      | 11.22 11.48          | Asphalt | 2         | Smooth    | 33.2         | 34.6 | 31.7 | 11.27       |         |       | 61.1       | 66.1  | 56.0 |
|           | 021897    | LA 0139   | North     | WITH      | 4.72 6.35            | Asphalt | 3         | Rib       | 37.5         | 38.6 | 35.3 | 5.10        | 0       |       | 66.8       | 71.3  | 58.3 |
|           | 021897    | LA 0139   | North     | WITH      | 8.59 11.22           | Asphalt | 8         | Rib       | 37.7         | 42.2 | 34.2 | 9.30        | 25      |       | 65.3       | 74.8  | 58.2 |
|           | 021897    | LA 0139   | North     | WITH      | 11.22 11.48          | Asphalt | 1         | Rib       | 38.9         | 38.9 | 38.9 | 11.31       | 0       |       | 63.3       | 63.3  | 63.3 |
| 156 - 01  | 021897    | LA 0015   | South     | AGST      | 0.00 1.96            | Asphalt | 4         | Smooth    | 28.6         | 30.1 | 24.6 | 1.51        |         |       | 61.5       | 66.4  | 52.9 |
|           | 021897    | LA 0015   | South     | AGST      | 1.96 6.99            | Asphalt | 6         | Smooth    | 40.9         | 59.3 | 29.8 | 1.97        |         |       | 78.1       | 122.2 | 53.7 |
|           | 021897    | LA 0015   | South     | AGST      | 0.00 1.96            | Asphalt | 4         | Rib       | 37.6         | 41.7 | 34.9 | 0.45        | 25      |       | 72.0       | 75.9  | 65.5 |
|           | 021897    | LA 0015   | South     | AGST      | 1.96 6.99            | Asphalt | 6         | Rib       | 39.1         | 44.5 | 34.8 | 4.09        | 16.7    |       | 77.2       | 97.6  | 63.7 |
|           | 021897    | LA 0015   | North     | WITH      | 0.00 1.96            | Asphalt | 4         | Smooth    | 28.4         | 29.9 | 26.8 | 0.90        |         |       | 54.8       | 59.8  | 50.1 |
|           | 021897    | LA 0015   | North     | WITH      | 1.96 6.99            | Asphalt | 4         | Smooth    | 37.5         | 40.8 | 34.6 | 3.25        |         |       | 71.1       | 89.5  | 60.5 |
|           | 021897    | LA 0015   | North     | WITH      | 0.00 1.96            | Asphalt | 5         | Smooth    | 35.7         | 37.2 | 34.3 | 0.10        | 20      |       | 66.7       | 69.5  | 64.4 |
|           | 021897    | LA 0015   | North     | WITH      | 1.96 6.99            | Asphalt | 5         | Rib       | 38.6         | 45.7 | 34.3 | 6.22        | 20      |       | 70.2       | 82.4  | 65.4 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Ouachita ( 37 )

DISTRICT = 05

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|------|-----------|---------|-----------|-----------|--------------|------|------|-----------------|---------------------|------------|------|------|
|           |           |         |           |      |           |         |           |           | AVG          | MAX  | MIN  |                 |                     | AVG        | MAX  | MIN  |
| 158 - 01  | 021897    | LA 0546 | South     | AGST | 3.10      | 5.45    | 6         | Smooth    | 30.7         | 37.1 | 26.3 | 4.58            |                     | 56.9       | 70.9 | 36.6 |
|           | 021897    | LA 0546 | South     | AGST | 5.45      | 10.19   | 9         | Smooth    | 35.3         | 39.3 | 19.4 | 10.14           |                     | 64.5       | 77.2 | 33.2 |
|           | 021897    | LA 0546 | South     | AGST | 5.45      | 10.19   | 10        | Rib       | 43.5         | 46.7 | 31.3 | 10.18           | 10                  | 77.7       | 83.5 | 65.1 |
|           | 021897    | LA 0546 | South     | AGST | 3.10      | 5.45    | 5         | Rib       | 36.6         | 42.4 | 31.9 | 4.28            | 60                  | 67.7       | 82.9 | 60.3 |
|           | 021897    | LA 0546 | North     | WITH | 5.45      | 10.19   | 10        | Smooth    | 35.9         | 42.2 | 21.6 | 10.05           |                     | 64.5       | 73.1 | 42.9 |
| 159 - 03  | 021897    | LA 0546 | North     | WITH | 3.10      | 5.45    | 7         | Smooth    | 28.9         | 35.4 | 25.9 | 3.52            |                     | 57         | 64.2 | 52.4 |
|           | 021897    | LA 0546 | North     | WITH | 5.45      | 10.19   | 9         | Rib       | 44.5         | 49.2 | 37.6 | 5.47            | 0                   | 79.4       | 84.5 | 75.4 |
|           | 021897    | LA 0546 | North     | WITH | 3.10      | 5.45    | 7         | Rib       | 34.9         | 43.9 | 27.6 | 4.54            | 57.1                | 64.5       | 76.7 | 56.2 |
|           | 021897    | LA 0557 | South     | AGST | 3.31      | 10.21   | 7         | Smooth    | 32.9         | 39.5 | 29.0 | 10.14           |                     | 60         | 68.9 | 49.3 |
|           | 021897    | LA 0557 | South     | AGST | 3.31      | 10.21   | 6         | Rib       | 43.9         | 48.8 | 39.2 | 10.19           | 0                   | 78.6       | 84.4 | 73.4 |
| 326 - 01  | 021897    | LA 0557 | North     | WITH | 3.31      | 10.21   | 7         | Smooth    | 33.3         | 37.8 | 29.6 | 4.55            |                     | 56.1       | 62.9 | 48.6 |
|           | 021897    | LA 0557 | North     | WITH | 3.31      | 10.21   | 7         | Rib       | 44.8         | 49.4 | 41.5 | 8.51            | 0                   | 78.7       | 85.5 | 70.8 |
|           | 021897    | LA 0594 | South     | AGST | 7.17      | 9.27    | 6         | Smooth    | 31.2         | 35.9 | 20.7 | 7.75            |                     | 49.5       | 60.5 | 33.3 |
|           | 021897    | LA 0594 | South     | AGST | 7.17      | 9.27    | 6         | Rib       | 36.0         | 40.7 | 29.1 | 7.79            | 33.3                | 58.9       | 66.0 | 54.1 |
|           | 021897    | LA 0594 | North     | WITH | 7.17      | 9.27    | 6         | Smooth    | 29.1         | 40.2 | 16.5 | 7.68            |                     | 37.8       | 47.1 | 25.6 |
| 451 - 06  | 021897    | LA 0594 | North     | WITH | 7.17      | 9.27    | 6         | Rib       | 32.0         | 35.0 | 28.3 | 7.64            | 83.3                | 47.5       | 61.4 | 35.0 |
|           | 021897    | I-0020  | West      | AGST | 6.55      | 9.97    | 5         | Smooth    | 19.6         | 26.6 | 16.4 | 8.85            |                     | 33.3       | 41.7 | 25.8 |
|           | 021897    | I-0020  | West      | AGST | 9.97      | 11.66   | 5         | Smooth    | 20.3         | 23.5 | 16.6 | 10.09           |                     | 34         | 38.0 | 27.4 |
|           | 021897    | I-0020  | West      | AGST | 16.84     | 17.30   | 2         | Smooth    | 18.2         | 20.5 | 15.8 | 17.01           |                     | 26         | 28.2 | 23.8 |
|           | 021897    | I-0020  | West      | AGST | 16.84     | 17.30   | 2         | Rib       | 27.2         | 28.8 | 25.6 | 16.94           | 100                 | 50.2       | 51.0 | 49.4 |
|           | 021897    | I-0020  | West      | AGST | 6.55      | 9.97    | 6         | Rib       | 31.5         | 32.2 | 30.4 | 9.96            | 100                 | 62.4       | 65.3 | 57.9 |
|           | 021897    | I-0020  | West      | AGST | 9.97      | 11.66   | 5         | Rib       | 33.2         | 34.2 | 32.4 | 10.92           | 100                 | 62         | 64.9 | 59.1 |
|           | 021897    | I-0020  | West      | AGST | 18.17     | 18.54   | 3         | Smooth    | 24.9         | 33.9 | 20.4 | 18.38           |                     | 43.1       | 55.1 | 35.7 |
|           | 021897    | I-0020  | West      | AGST | 18.17     | 18.54   | 3         | Rib       | 35.0         | 37.8 | 33.3 | 18.31           | 66.7                | 59.6       | 67.3 | 55.0 |
|           | 021897    | I-0020  | West      | AGST | 16.84     | 17.30   | 1         | Smooth    | 23.8         | 23.8 | 23.8 | 17.22           | 100                 | 49.3       | 49.3 | 49.3 |
|           | 021897    | I-0020  | West      | AGST | 16.84     | 17.30   | 1         | Rib       | 33.5         | 33.5 | 33.5 | 17.26           | 100                 | 65         | 65.0 | 65.0 |
|           | 021897    | I-0020  | East      | WITH | 9.97      | 11.66   | 5         | Smooth    | 19.0         | 24.7 | 15.3 | 11.45           |                     | 34.3       | 41.9 | 28.6 |
|           | 021897    | I-0020  | East      | WITH | 6.55      | 9.97    | 7         | Smooth    | 22.2         | 36.6 | 17.0 | 9.16            |                     | 47.8       | 70.1 | 30.8 |
|           | 021897    | I-0020  | East      | WITH | 9.97      | 11.66   | 5         | Rib       | 32.2         | 33.1 | 30.6 | 9.99            | 100                 | 64.9       | 66.4 | 62.1 |
|           | 021897    | I-0020  | East      | WITH | 6.55      | 9.97    | 6         | Rib       | 35.5         | 47.2 | 29.3 | 7.61            | 66.7                | 69.3       | 83.4 | 60.9 |
|           | 021897    | I-0020  | East      | WITH | 18.17     | 18.54   | 2         | Smooth    | 23.4         | 25.0 | 21.8 | 18.39           |                     | 37.8       | 38.5 | 37.0 |
|           | 021897    | I-0020  | East      | WITH | 16.84     | 17.30   | 1         | Smooth    | 24.1         | 24.1 | 24.1 | 17.11           |                     | 48.9       | 48.9 | 48.9 |
|           | 021897    | I-0020  | East      | WITH | 16.84     | 17.30   | 2         | Rib       | 36.3         | 36.5 | 36.1 | 17.27           | 0                   | 68.4       | 68.9 | 67.8 |
|           | 021897    | I-0020  | East      | WITH | 18.17     | 18.54   | 2         | Rib       | 37.6         | 39.1 | 36.1 | 18.18           | 0                   | 68.1       | 71.3 | 64.9 |
|           | 021897    | I-0020  | East      | WITH | 16.84     | 17.30   | 1         | Smooth    | 21.9         | 21.9 | 21.9 | 16.90           |                     | 49.5       | 49.5 | 49.5 |
| 021897    |           | I-0020  | East      | WITH | 16.84     | 17.30   | 1         | Rib       | 37.2         | 37.2 | 37.2 | 16.85           | 0                   | 76.9       | 76.9 | 76.9 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Ouachita ( 37 )

DISTRICT = 05

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |               |      | L. M. |      | % RIB   | TESTS |      |      | PEAK VALUE |  |  |  |  |  |
|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|--------------|---------------|------|-------|------|---------|-------|------|------|------------|--|--|--|--|--|
|           |           |         |           |           | BEG       | END     |           |           | AVG          | MAX           | MIN  | MIN   | SKID | SN < 35 | AVG   | MAX  | MIN  |            |  |  |  |  |  |
| 837 - 12  | 021897    | LA 3033 | South     | AGST      | 0.00      | 2.75    | Asphalt   | 7         | Smooth       | 30.8          | 36.0 | 28.4  | 2.34 |         | 60.3  | 69.6 | 52.9 |            |  |  |  |  |  |
|           | 021897    | LA 3033 | South     | AGST      | 0.00      | 2.75    | Asphalt   | 8         | Rib          | 37.8          | 40.6 | 36.6  | 1.69 | 0       | 70.8  | 74.6 | 65.9 |            |  |  |  |  |  |
|           | 021897    | LA 3033 | North     | WITH      | 0.00      | 2.75    | Asphalt   | 6         | Smooth       | 31.9          | 34.9 | 29.4  | 2.30 |         | 60.0  | 68.4 | 53.3 |            |  |  |  |  |  |
|           | 021897    | LA 3033 | North     | WITH      | 0.00      | 2.75    | Asphalt   | 7         | Rib          | 39.4          | 42.0 | 35.5  | 2.61 | 0       | 70.8  | 74.1 | 62.4 |            |  |  |  |  |  |
| 837 - 17  | 021997    | LA 0617 |           |           | 1.54      | 1.88    | Asphalt   |           |              |               |      |       |      |         |       |      |      |            |  |  |  |  |  |
|           |           |         |           |           |           |         |           |           |              | COULD NOT RUN |      |       |      |         |       |      |      |            |  |  |  |  |  |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Union ( 56 ) DISTRICT = 05

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |      | TESTS   |      |      | PEAK VALUE |  |  |
|-----------|-----------|---------|-----------|-----------|-----------|------|---------|-----------|-----------|--------------|------|------|-------------|------|---------|------|------|------------|--|--|
|           |           |         |           |           | BEG       | END  |         |           |           | AVG          | MAX  | MIN  | MIN.        | SKID | SN < 35 | AVG  | MAX  | MIN        |  |  |
| 156 - 02  | 021897    | LA 0015 | South     | AGST      | 0.00      | 6.58 | Asphalt | 7         | Smooth    | 27.8         | 37.9 | 23.0 | 4.46        |      |         | 55.3 | 70.0 | 47.2       |  |  |
|           | 021897    | LA 0015 | South     | AGST      | 0.00      | 6.58 | Asphalt | 7         | Rib       | 38.8         | 41.4 | 36.0 | 5.49        |      | 0       | 69.9 | 76.8 | 62.2       |  |  |
|           | 021897    | LA 0015 | North     | WITH      | 0.00      | 6.58 | Asphalt | 7         | Smooth    | 31.0         | 45.9 | 20.9 | 1.06        |      |         | 53.9 | 76.4 | 43.6       |  |  |
|           | 021897    | LA 0015 | North     | WITH      | 0.00      | 6.58 | Asphalt | 7         | Rib       | 43.4         | 52.0 | 39.1 | 4.00        |      | 0       | 71.8 | 80.7 | 60.1       |  |  |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Tangipahoa ( 53 )

DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH |      | LOG MILES |      | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |         | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|------|------|-----------|------|----------|-----------|-----------|--------------|------|------|-------------|---------|------------|------|------|
|           |           |           |           | AGST | AGST | BEG       | END  |          |           |           | AVG          | MAX  | MIN  | SKID        | SN < 35 | TESTS      | AVG  | MAX  |
| 853 - 36  | 040898    | U.S. 0051 | South     | AGST | AGST | 5.59      | 5.96 | Concrete | 1         | Smooth    | 40.4         | 40.4 | 40.4 | 5.80        |         | 65.3       | 65.3 | 65.3 |
|           | 040898    | U.S. 0051 | South     | AGST | AGST | 5.59      | 5.96 | Concrete | 1         | Rib       | 39.9         | 39.9 | 39.9 | 5.85        | 0       | 78.4       | 78.4 | 78.4 |
|           | 040898    | U.S. 0051 | North     | WITH | WITH | 5.59      | 5.96 | Concrete | 1         | Smooth    | 23.8         | 23.8 | 23.8 | 5.66        |         | 37.7       | 37.7 | 37.7 |
|           | 040898    | U.S. 0051 | North     | WITH | WITH | 5.59      | 5.96 | Concrete | 2         | Rib       | 35.2         | 42.5 | 27.8 | 5.61        | 50      | 60.0       | 61.1 | 58.9 |
| 853 - 41  | 040898    | LA 3260   | West      | AGST | AGST | 0.00      | 0.76 | Asphalt  | 2         | Smooth    | 35.3         | 36.1 | 34.4 | 0.63        |         | 56.9       | 57.9 | 55.8 |
|           | 040898    | LA 3260   | West      | AGST | AGST | 0.00      | 0.76 | Asphalt  | 3         | Rib       | 33.8         | 40.3 | 29.4 | 0.38        | 66.7    | 60.4       | 63.4 | 58.4 |
|           | 040898    | LA 3260   | East      | WITH | WITH | 0.00      | 0.76 | Asphalt  | 3         | Smooth    | 29.7         | 32.0 | 25.3 | 0.41        |         | 48.2       | 57.6 | 38.8 |
|           | 040898    | LA 3260   | East      | WITH | WITH | 0.00      | 0.76 | Asphalt  | 4         | Rib       | 29.2         | 33.3 | 25.2 | 0.36        | 100     | 53.1       | 58.9 | 42.4 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Washington ( 59 )

DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WTH AGST | LOG BEG | MILES END | SURFACE | # OF TEST | TIRE TYPE | SKID AVG | NUMBERS MAX | MIN  | L. M. SKID | % RUB SN < 35 | PEAK VALUE AVG | MAX  | MIN  |
|-----------|-----------|---------|-----------|----------|---------|-----------|---------|-----------|-----------|----------|-------------|------|------------|---------------|----------------|------|------|
| 058 - 04  | 042298    | LA 0016 | East      | AGST     | 0.00    | 7.28      | Asphalt | 8         | Smooth    | 28.8     | 34.3        | 24.5 | 6.14       |               | 55.0           | 61.4 | 47.4 |
|           | 042298    | LA 0016 | East      | AGST     | 0.00    | 7.28      | Asphalt | 7         | Rib       | 34.5     | 37.8        | 27.6 | 0.20       | 42.9          | 67.2           | 76.0 | 57.0 |
|           | 042298    | LA 0016 | West      | WTH      | 0.00    | 7.28      | Asphalt | 8         | Smooth    | 29.9     | 34.5        | 23.7 | 0.05       |               | 54.8           | 63.7 | 45.6 |
|           | 042298    | LA 0016 | West      | WTH      | 0.00    | 7.28      | Asphalt | 8         | Rib       | 34.1     | 37.6        | 31.6 | 1.05       | 87.5          | 67.1           | 72.3 | 58.1 |
| 263 - 06  | 042298    | LA 0038 | West      | AGST     | 0.00    | 8.09      | Asphalt | 8         | Smooth    | 24.3     | 25.6        | 21.2 | 7.97       |               | 49.4           | 54.3 | 44.7 |
|           | 042298    | LA 0038 | West      | AGST     | 0.00    | 8.09      | Asphalt | 8         | Rib       | 42.0     | 44.5        | 36.1 | 6.94       | 0             | 77.4           | 81.2 | 69.7 |
|           | 042298    | LA 0038 | East      | WTH      | 0.00    | 8.09      | Asphalt | 6         | Smooth    | 24.6     | 26.6        | 21.5 | 6.15       |               | 46.2           | 52.0 | 39.6 |
|           | 042298    | LA 0038 | East      | WTH      | 0.00    | 8.09      | Asphalt | 8         | Rib       | 40.1     | 44.9        | 34.0 | 2.11       | 12.5          | 75.2           | 79.4 | 70.4 |
| 274 - 02  | 042298    | LA 0062 | South     | AGST     | 0.00    | 7.21      | Asphalt | 8         | Smooth    | 31.3     | 34.9        | 27.9 | 0.15       |               | 59.3           | 65.7 | 56.5 |
|           | 042298    | LA 0062 | South     | AGST     | 0.00    | 7.21      | Asphalt | 8         | Rib       | 35.3     | 38.1        | 32.7 | 0.19       | 37.5          | 70.2           | 73.9 | 67.7 |
|           | 042298    | LA 0062 | North     | WTH      | 0.00    | 7.21      | Asphalt | 7         | Smooth    | 30.1     | 32.5        | 27.1 | 0.18       |               | 60.8           | 63.5 | 57.6 |
|           | 042298    | LA 0062 | North     | WTH      | 0.00    | 7.21      | Asphalt | 6         | Rib       | 36.8     | 40.5        | 32.3 | 0.14       | 16.7          | 71.3           | 73.3 | 69.1 |
| 277 - 03  | 042298    | LA 0010 | South     | AGST     | 0.00    | 6.33      | Asphalt | 7         | Smooth    | 29.6     | 35.0        | 23.0 | 7.38       |               | 58.3           | 64.5 | 52.5 |
|           | 042298    | LA 0060 | South     | AGST     | 4.00    | 7.44      | Asphalt | 7         | Rib       | 44.7     | 49.5        | 38.7 | 7.42       | 0             | 82.2           | 84.7 | 76.9 |
|           | 042298    | LA 0060 | North     | WTH      | 4.00    | 7.44      | Asphalt | 7         | Smooth    | 28.3     | 33.0        | 24.4 | 4.56       |               | 56.4           | 67.7 | 46.2 |
|           | 042298    | LA 0060 | North     | WTH      | 4.00    | 7.44      | Asphalt | 7         | Rib       | 44.2     | 47.5        | 38.9 | 4.52       | 0             | 81.5           | 86.5 | 75.2 |
| 859 - 18  | 042298    | LA 1075 | South     | AGST     | 0.00    | 1.91      | Asphalt | 5         | Smooth    | 28.2     | 31.0        | 26.1 | 0.83       |               | 55.3           | 57.7 | 52.5 |
|           | 042298    | LA 1075 | South     | AGST     | 0.00    | 1.91      | Asphalt | 5         | Rib       | 34.7     | 37.5        | 33.2 | 1.91       | 80            | 67.6           | 74.2 | 62.2 |
|           | 042298    | LA 1075 | North     | WTH      | 0.00    | 1.91      | Asphalt | 5         | Smooth    | 28.2     | 29.2        | 27.3 | 0.15       |               | 53.1           | 56.4 | 49.7 |
|           | 042298    | LA 1075 | North     | WTH      | 0.00    | 1.91      | Asphalt | 4         | Rib       | 34.0     | 34.7        | 33.2 | 0.11       | 100           | 64.4           | 69.7 | 58.1 |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Tangipahoa ( 53 ) DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|------|-----------|------|---------|-----------|-----------|--------------|------|------|-----------------|---------------------|------------|------|------|
|           |           |           |           |      | BEG       | END  |         |           |           | AVG          | MAX  | MIN  |                 |                     | AVG        | MAX  | MIN  |
| 013 - 08  | 040898    | U.S. 0190 | West      | AGST | 3.03      | 3.38 | Asphalt | 1         | Smooth    | 31.4         | 31.4 | 31.4 | 3.21            |                     | 51.6       | 51.6 | 51.6 |
|           | 040898    | U.S. 0190 | West      | AGST | 3.82      | 4.37 | Asphalt | 3         | Smooth    | 27.4         | 31.1 | 24.9 | 4.17            |                     | 43.9       | 44.8 | 42.8 |
|           | 040898    | U.S. 0190 | West      | AGST | 3.38      | 3.82 | Asphalt | 2         | Smooth    | 27.9         | 28.6 | 27.2 | 3.45            |                     | 44.8       | 46.3 | 43.3 |
|           | 040898    | U.S. 0190 | West      | AGST | 3.03      | 3.38 | Asphalt | 2         | Rib       | 50.5         | 51.0 | 50.0 | 3.25            | 0                   | 69.7       | 73.5 | 65.8 |
|           | 040898    | U.S. 0190 | West      | AGST | 3.38      | 3.82 | Asphalt | 2         | Rib       | 29.3         | 29.8 | 28.7 | 3.50            | 100                 | 48.2       | 49.1 | 47.2 |
|           | 040898    | U.S. 0190 | West      | AGST | 3.82      | 4.37 | Asphalt | 1         | Rib       | 30.3         | 30.3 | 30.3 | 4.11            | 100                 | 45.5       | 45.5 | 45.5 |
|           | 040898    | U.S. 0190 | East      | WITH | 3.82      | 4.37 | Asphalt | 3         | Smooth    | 19.6         | 22.1 | 16.0 | 3.92            |                     | 36.9       | 38.6 | 33.7 |
|           | 040898    | U.S. 0190 | East      | WITH | 3.03      | 3.38 | Asphalt | 2         | Smooth    | 31.9         | 32.0 | 31.7 | 3.22            |                     | 51.5       | 53.4 | 49.6 |
|           | 040898    | U.S. 0190 | East      | WITH | 3.38      | 3.82 | Asphalt | 3         | Smooth    | 27.5         | 29.9 | 25.4 | 3.62            |                     | 42.7       | 47.0 | 38.4 |
|           | 040898    | U.S. 0190 | East      | WITH | 3.82      | 4.37 | Asphalt | 2         | Rib       | 31.0         | 31.3 | 30.6 | 3.57            | 100                 | 54.1       | 56.8 | 51.4 |
| 017 - 04  | 040898    | U.S. 0190 | East      | WITH | 6.29      | 6.41 | Asphalt | 3         | Rib       | 28.9         | 31.0 | 27.3 | 3.97            | 100                 | 50.3       | 52.6 | 46.8 |
|           | 040898    | U.S. 0190 | East      | WITH | 3.03      | 3.38 | Asphalt | 3         | Rib       | 46.3         | 51.3 | 37.8 | 3.38            | 0                   | 72.3       | 77.8 | 65.3 |
|           | 052400    | US51      | South     | AGST | 2.55      | 3.82 | Asphalt | 3         | Smooth    | 23.1         | 24.2 | 22.3 | 3.77            |                     | 48.6       | 48.6 | 48.5 |
|           | 052400    | US51      | South     | AGST | 3.82      | 4.92 | Asphalt | 3         | Smooth    | 22.6         | 23.3 | 21.9 | 4.35            |                     | 53.8       | 61.6 | 49.5 |
|           | 052400    | US51      | South     | AGST | 4.92      | 5.39 | Asphalt | 1         | Smooth    | 18.6         | 18.6 | 18.6 | 5.14            |                     | 63.3       | 63.3 | 63.3 |
|           | 052400    | US51      | South     | AGST | 4.92      | 5.39 | Asphalt | 1         | Rib       | 29.0         | 29.0 | 29.0 | 5.19            | 100                 | 50.2       | 50.2 | 50.2 |
|           | 052400    | US51      | South     | AGST | 2.55      | 3.82 | Asphalt | 2         | Rib       | 32.8         | 36.1 | 29.4 | 3.40            | 50                  | 50.0       | 53.2 | 46.7 |
|           | 052400    | US51      | South     | AGST | 3.82      | 4.92 | Asphalt | 4         | Rib       | 33.4         | 38.0 | 30.6 | 4.80            | 75                  | 51.2       | 61.2 | 46.8 |
|           | 052400    | US51      | North     | WITH | 2.55      | 3.82 | Asphalt | 1         | Smooth    | 26.7         | 26.7 | 26.7 | 3.25            |                     | 49.0       | 49.0 | 49.0 |
|           | 052400    | US51      | North     | WITH | 3.82      | 4.92 | Asphalt | 3         | Smooth    | 23.3         | 24.0 | 22.7 | 4.36            |                     | 48.6       | 50.7 | 47.3 |
| 017 - 05  | 052400    | US51      | North     | WITH | 4.92      | 5.39 | Asphalt | 2         | Smooth    | 16.3         | 16.6 | 16.0 | 5.31            |                     | 43.2       | 48.0 | 38.3 |
|           | 052400    | US51      | North     | WITH | 4.92      | 5.39 | Asphalt | 2         | Rib       | 28.9         | 29.3 | 28.5 | 5.26            | 100                 | 46.7       | 48.5 | 44.9 |
|           | 052400    | US51      | North     | WITH | 3.82      | 4.92 | Asphalt | 2         | Rib       | 34.6         | 37.6 | 31.6 | 4.68            | 50                  | 54.4       | 61.0 | 47.8 |
|           | 052400    | US51      | North     | WITH | 2.55      | 3.82 | Asphalt | 3         | Rib       | 34.0         | 38.4 | 30.9 | 2.69            | 66.7                | 50.3       | 55.5 | 45.4 |
|           | 052400    | US51      | South     | AGST | 4.66      | 5.26 | Asphalt | 3         | Smooth    | 22.7         | 24.4 | 19.7 | 5.09            |                     | 47.1       | 54.9 | 42.9 |
|           | 052400    | US51      | South     | AGST | 4.66      | 5.26 | Asphalt | 2         | Rib       | 30.0         | 31.2 | 28.8 | 4.89            | 100                 | 45.3       | 45.6 | 45.0 |
|           | 052400    | US51      | North     | WITH | 4.66      | 5.26 | Asphalt | 1         | Smooth    | 18.8         | 18.8 | 18.8 | 4.95            |                     | 61.7       | 61.7 | 61.7 |
|           | 052400    | US51      | North     | WITH | 4.66      | 5.26 | Asphalt | 1         | Rib       | 28.5         | 28.5 | 28.5 | 4.68            | 100                 | 47.5       | 47.5 | 47.5 |
|           | 040798    | LA 0022   | West      | AGST | 0.87      | 8.00 | Asphalt | 8         | Smooth    | 29.9         | 34.1 | 26.7 | 0.90            |                     | 52.6       | 59.1 | 48.3 |
|           | 040798    | LA 0022   | West      | AGST | 0.87      | 8.00 | Asphalt | 8         | Rib       | 33.6         | 36.1 | 30.1 | 0.95            | 62.5                | 60.7       | 66.4 | 57.5 |
| 261 - 04  | 040798    | LA 0022   | East      | WITH | 0.87      | 8.00 | Asphalt | 7         | Smooth    | 32.0         | 36.2 | 27.5 | 0.95            |                     | 50.6       | 55.5 | 43.6 |
|           | 040798    | LA 0022   | East      | WITH | 0.87      | 8.00 | Asphalt | 7         | Rib       | 31.6         | 38.5 | 11.8 | 2.91            | 71.4                | 60.2       | 64.3 | 55.3 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 26.0         | 29.4 | 22.3 | 2.73            |                     | 69.1       | 86.6 | 60.1 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.9         | 41.1 | 39.1 | 3.05            | 0                   | 64.9       | 69.3 | 59.1 |
|           | 052400    | LA16      | East      | WITH | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 22.7         | 25.5 | 18.1 | 2.94            |                     | 50.7       | 58.8 | 44.6 |
|           | 052400    | LA16      | East      | WITH | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.7         | 41.5 | 38.0 | 2.88            | 0                   | 63.0       | 64.7 | 60.3 |
| 262 - 07  | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 26.0         | 29.4 | 22.3 | 2.73            |                     | 69.1       | 86.6 | 60.1 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.9         | 41.1 | 39.1 | 3.05            | 0                   | 64.9       | 69.3 | 59.1 |
|           | 052400    | LA16      | East      | WITH | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 22.7         | 25.5 | 18.1 | 2.94            |                     | 50.7       | 58.8 | 44.6 |
|           | 052400    | LA16      | East      | WITH | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.7         | 41.5 | 38.0 | 2.88            | 0                   | 63.0       | 64.7 | 60.3 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 26.0         | 29.4 | 22.3 | 2.73            |                     | 69.1       | 86.6 | 60.1 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.9         | 41.1 | 39.1 | 3.05            | 0                   | 64.9       | 69.3 | 59.1 |
|           | 052400    | LA16      | East      | WITH | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 22.7         | 25.5 | 18.1 | 2.94            |                     | 50.7       | 58.8 | 44.6 |
|           | 052400    | LA16      | East      | WITH | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.7         | 41.5 | 38.0 | 2.88            | 0                   | 63.0       | 64.7 | 60.3 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Smooth    | 26.0         | 29.4 | 22.3 | 2.73            |                     | 69.1       | 86.6 | 60.1 |
|           | 052400    | LA16      | West      | AGST | 2.58      | 3.07 | Asphalt | 3         | Rib       | 39.9         | 41.1 | 39.1 | 3.05            | 0                   | 64.9       | 69.3 | 59.1 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Tangipahoa ( 53 )

DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WTH  | LOG MILES   | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS             | L. M. % RIB | PEAK VALUE     |
|-----------|-----------|---------|-----------|------|-------------|----------|-----------|-----------|--------------------------|-------------|----------------|
|           |           |         |           | AGST | BEG END     |          |           |           | AVG MAX MIN SKID SN < 35 |             | AVG MAX MIN    |
| 269 - 06  | 052300    | LA40    | West      | AGST | 0.00 3.96   | Asphalt  | 8         | Smooth    | 41.6 43.9 36.9 2.80      |             | 68.8 72.4 61.2 |
|           | 052300    | LA40    | West      | AGST | 0.00 3.96   | Asphalt  | 7         | Rib       | 45.7 48.3 41.2 2.88      | 0           | 68.1 69.8 63.8 |
|           | 052300    | LA40    | East      | WTH  | 0.00 3.96   | Asphalt  | 7         | Smooth    | 42.2 47.7 38.4 0.25      |             | 70.9 80.6 66.3 |
|           | 052300    | LA40    | East      | WTH  | 0.00 3.96   | Asphalt  | 7         | Rib       | 46.9 50.2 41.9 0.18      | 0           | 69.0 76.7 62.2 |
| 278 - 01  | 040798    | LA 0445 | South     | AGST | 3.14 5.04   | Asphalt  | 5         | Smooth    | 31.2 34.8 26.1 4.91      |             | 54.0 58.2 50.5 |
|           | 040798    | LA 0445 | South     | AGST | 3.14 5.04   | Asphalt  | 6         | Rib       | 32.8 35.8 30.8 4.61      | 83.3        | 57.3 60.6 52.6 |
|           | 040798    | LA 0445 | North     | WTH  | 3.14 5.04   | Asphalt  | 5         | Smooth    | 33.0 37.7 25.6 4.69      |             | 55.4 66.3 44.9 |
|           | 040798    | LA 0445 | North     | WTH  | 3.14 5.04   | Asphalt  | 5         | Rib       | 34.7 39.4 29.1 4.64      | 60          | 59.2 68.2 49.2 |
| 415 - 03  | 052400    | LA40    | West      | AGST | 1.70 6.62   | Asphalt  | 9         | Smooth    | 44.2 47.1 38.9 2.50      |             | 65.0 70.1 56.0 |
|           | 052400    | LA40    | West      | AGST | 1.70 6.62   | Asphalt  | 9         | Rib       | 50.3 52.4 45.4 6.13      | 0           | 69.1 80.5 59.7 |
|           | 052400    | LA40    | East      | WTH  | 1.70 6.62   | Asphalt  | 8         | Smooth    | 47.2 48.7 45.8 5.79      |             | 66.6 72.5 62.8 |
|           | 052400    | LA40    | East      | WTH  | 1.70 6.62   | Asphalt  | 8         | Rib       | 51.6 54.3 48.0 3.35      | 0           | 70.3 75.1 64.6 |
| 452 - 90  | 040798    | I-0055  | South     | AGST | 32.27 35.97 | Concrete | 7         | Smooth    | 27.0 30.1 24.6 33.84     |             | 41.9 47.8 34.4 |
|           | 040798    | I-0055  | South     | AGST | 39.07 42.32 | Concrete | 7         | Smooth    | 25.9 28.1 23.0 41.75     |             | 42.7 48.8 40.0 |
|           | 040798    | I-0055  | South     | AGST | 16.04 16.67 | Concrete | 3         | Smooth    | 20.8 21.1 20.2 16.61     |             | 34.3 36.0 32.1 |
|           | 040798    | I-0055  | South     | AGST | 11.47 13.81 | Concrete | 5         | Smooth    | 38.6 41.6 37.1 12.48     |             | 64.0 70.7 57.0 |
|           | 040798    | I-0055  | South     | AGST | 13.81 14.72 | Concrete | 4         | Smooth    | 31.8 44.0 24.9 14.46     | 0           | 55.0 79.4 39.9 |
|           | 040798    | I-0055  | South     | AGST | 11.47 13.81 | Concrete | 5         | Rib       | 56.0 60.6 53.4 13.09     |             | 84.1 87.3 82.1 |
|           | 040798    | I-0055  | South     | AGST | 13.81 14.72 | Concrete | 4         | Rib       | 50.9 55.4 44.8 14.72     | 0           | 76.5 84.7 72.1 |
|           | 040798    | I-0055  | South     | AGST | 39.07 42.32 | Concrete | 6         | Rib       | 43.0 46.2 40.1 40.30     | 0           | 65.1 73.1 57.5 |
|           | 040798    | I-0055  | South     | AGST | 16.04 16.67 | Concrete | 3         | Rib       | 39.8 42.3 37.0 16.66     | 0           | 66.8 74.3 62.2 |
|           | 040798    | I-0055  | South     | AGST | 32.27 35.97 | Concrete | 7         | Rib       | 42.6 48.2 37.9 32.40     | 0           | 66.6 75.8 57.7 |
|           | 040798    | I-0055  | North     | WTH  | 11.47 13.81 | Concrete | 7         | Smooth    | 39.9 47.5 31.7 13.33     |             | 60.0 71.1 53.2 |
|           | 040798    | I-0055  | North     | WTH  | 39.07 42.32 | Concrete | 7         | Smooth    | 26.1 29.5 23.8 41.16     |             | 40.8 48.8 35.4 |
|           | 040798    | I-0055  | North     | WTH  | 13.81 14.72 | Concrete | 4         | Smooth    | 31.0 34.4 28.5 14.41     |             | 48.5 64.6 37.3 |
|           | 040798    | I-0055  | North     | WTH  | 16.04 16.67 | Concrete | 4         | Smooth    | 26.0 27.9 24.5 16.66     |             | 40.2 42.4 37.3 |
|           | 040798    | I-0055  | North     | WTH  | 32.27 35.97 | Concrete | 8         | Smooth    | 24.8 28.6 20.5 33.35     | 0           | 40.5 46.7 35.3 |
|           | 040798    | I-0055  | North     | WTH  | 32.27 35.97 | Concrete | 8         | Rib       | 43.1 48.0 39.0 33.80     | 0           | 66.9 76.4 60.6 |
|           | 040798    | I-0055  | North     | WTH  | 11.47 13.81 | Concrete | 7         | Rib       | 55.1 58.2 51.7 12.91     | 0           | 81.4 90.1 75.3 |
|           | 040798    | I-0055  | North     | WTH  | 13.81 14.72 | Concrete | 4         | Rib       | 51.0 56.2 46.2 14.63     | 0           | 75.9 83.4 66.1 |
|           | 040798    | I-0055  | North     | WTH  | 16.04 16.67 | Concrete | 4         | Rib       | 42.5 44.1 39.4 16.23     | 0           | 62.4 66.3 56.4 |
|           | 040798    | I-0055  | North     | WTH  | 39.07 42.32 | Concrete | 7         | Rib       | 43.7 50.6 39.8 39.09     | 0           | 67.4 71.3 63.0 |
| 853 - 10  | 040898    | LA 1040 | West      | AGST | 3.99 4.82   | Asphalt  | 4         | Smooth    | 24.6 32.2 19.9 4.67      |             | 45.8 55.3 35.2 |
|           | 040898    | LA 1040 | West      | AGST | 3.99 4.82   | Asphalt  | 4         | Rib       | 34.5 36.7 31.7 4.58      | 50          | 61.7 65.9 59.2 |
|           | 040898    | LA 1040 | East      | WTH  | 3.99 4.82   | Asphalt  | 3         | Smooth    | 23.0 23.2 22.5 4.22      |             | 40.8 41.6 39.8 |
|           | 040898    | LA 1040 | East      | WTH  | 3.99 4.82   | Asphalt  | 3         | Rib       | 37.1 37.8 36.4 4.01      | 0           | 64.0 65.2 61.9 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Tammany ( 52 ) DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | AVG  | SKID NUMBERS<br>MAX MIN | L. M. SKID<br>MIN | % RIB TESTS<br>SN < 35 | PEAK VALUE<br>AVG MAX MIN |
|-----------|-----------|-----------|-----------|-----------|----------------------|----------|-----------|-----------|------|-------------------------|-------------------|------------------------|---------------------------|
| 450 - 18  | 041598    | I-0010    | West      | AGST      | 3.10 5.80            | Concrete | 7         | Smooth    | 27.4 | 30.8 24.9 4.23          |                   |                        | 43.8 48.5 41.1            |
|           | 041598    | I-0010    | West      | AGST      | 5.80 7.34            | Concrete | 5         | Smooth    | 28.0 | 30.9 24.6 7.33          |                   |                        | 45.1 49.3 40.1            |
|           | 041598    | I-0010    | West      | AGST      | 7.34 8.37            | Concrete | 2         | Smooth    | 25.3 | 25.4 25.2 7.59          |                   |                        | 40.8 41.1 40.4            |
|           | 041598    | I-0010    | West      | AGST      | 3.10 5.80            | Concrete | 7         | Rib       | 40.3 | 43.7 36.3 4.29          |                   | 0                      | 62.9 71.4 58.1            |
|           | 041598    | I-0010    | West      | AGST      | 5.80 7.34            | Concrete | 4         | Rib       | 43.4 | 46.5 41.1 6.20          |                   | 0                      | 68.7 73.8 63.7            |
|           | 041598    | I-0010    | West      | AGST      | 7.34 8.37            | Concrete | 3         | Rib       | 42.4 | 44.7 41.2 7.51          |                   | 0                      | 66.4 70.0 61.8            |
|           | 041598    | I-0010    | East      | WITH      | 3.10 5.80            | Concrete | 7         | Smooth    | 24.3 | 28.6 20.6 4.70          |                   |                        | 38.3 49.9 33.1            |
|           | 041598    | I-0010    | East      | WITH      | 5.80 7.34            | Concrete | 4         | Smooth    | 26.4 | 29.9 23.3 6.22          |                   |                        | 39.7 49.2 32.5            |
|           | 041598    | I-0010    | East      | WITH      | 7.34 8.37            | Concrete | 3         | Smooth    | 24.3 | 26.0 23.2 8.09          |                   |                        | 38.9 42.2 35.9            |
|           | 041598    | I-0010    | East      | WITH      | 3.10 5.80            | Concrete | 7         | Rib       | 39.6 | 45.7 34.6 3.56          |                   | 14.3                   | 61.8 84.5 54.0            |
| 450 - 19  | 041598    | I-0010    | East      | WITH      | 5.80 7.34            | Concrete | 5         | Rib       | 43.4 | 51.1 37.4 6.17          |                   | 0                      | 68.9 82.1 60.6            |
|           | 041598    | I-0010    | East      | WITH      | 7.34 8.37            | Concrete | 2         | Rib       | 43.8 | 45.5 42.0 8.04          |                   | 0                      | 68.9 71.1 66.6            |
|           | 041598    | I-0010    | West      | AGST      | 0.00 0.61            | Bridge   | 4         | Smooth    | 24.0 | 27.2 18.9 0.52          |                   |                        | 43.6 47.4 40.9            |
|           | 041598    | I-0010    | West      | AGST      | 0.00 0.61            | Bridge   | 4         | Rib       | 46.8 | 49.1 45.0 0.31          |                   | 0                      | 66.9 72.3 62.5            |
|           | 041598    | I-0010    | East      | WITH      | 0.00 0.61            | Bridge   | 3         | Smooth    | 26.5 | 27.1 25.4 0.34          |                   |                        | 41.6 46.2 37.0            |
|           | 041598    | I-0010    | East      | WITH      | 0.00 0.61            | Bridge   | 3         | Rib       | 42.4 | 45.9 38.6 0.11          |                   | 0                      | 66.9 68.7 65.8            |
|           | 041598    | I-0012    | West      | AGST      | 6.59 10.09           | Asphalt  | 7         | Smooth    | 30.1 | 33.3 23.6 9.97          |                   |                        | 45.7 49.3 43.0            |
|           | 041598    | I-0012    | West      | AGST      | 29.77 30.99          | Asphalt  | 4         | Smooth    | 30.2 | 33.2 27.4 30.07         |                   |                        | 48.0 54.0 42.5            |
|           | 041598    | I-0012    | West      | AGST      | 6.59 10.09           | Asphalt  | 7         | Rib       | 45.3 | 46.8 43.2 8.47          |                   | 0                      | 66.5 68.4 64.9            |
|           | 041598    | I-0012    | West      | AGST      | 29.77 30.99          | Asphalt  | 3         | Rib       | 35.4 | 36.7 34.4 30.12         |                   | 33.3                   | 54.2 55.3 53.3            |
| 454 - 04  | 041598    | I-0012    | East      | WITH      | 6.59 10.09           | Asphalt  | 7         | Smooth    | 27.8 | 32.9 24.4 8.75          |                   |                        | 43.3 54.0 39.2            |
|           | 041598    | I-0012    | East      | WITH      | 29.77 30.99          | Asphalt  | 3         | Smooth    | 36.6 | 38.8 34.7 29.83         |                   |                        | 58.4 60.5 55.6            |
|           | 041598    | I-0012    | East      | WITH      | 6.59 10.09           | Asphalt  | 6         | Rib       | 44.3 | 45.2 41.9 8.30          |                   | 0                      | 65.0 72.5 55.9            |
|           | 041598    | I-0012    | East      | WITH      | 29.77 30.99          | Asphalt  | 2         | Rib       | 38.4 | 38.5 38.2 29.78         |                   | 0                      | 60.6 61.3 59.8            |
|           | 041598    | LA 0433   | West      | AGST      | 2.33 5.55            | Asphalt  | 6         | Smooth    | 28.6 | 31.5 23.8 4.84          |                   |                        | 54.6 56.4 50.2            |
|           | 041598    | LA 0433   | West      | AGST      | 2.33 5.55            | Asphalt  | 6         | Rib       | 33.1 | 35.4 28.9 5.07          |                   | 83.3                   | 61.6 66.4 55.6            |
|           | 041598    | LA 0433   | East      | WITH      | 2.33 5.55            | Asphalt  | 5         | Smooth    | 24.5 | 29.8 22.2 3.55          |                   |                        | 50.1 52.8 47.5            |
|           | 041598    | LA 0433   | East      | WITH      | 2.33 5.55            | Asphalt  | 5         | Rib       | 31.0 | 32.4 29.7 4.98          |                   | 100                    | 59.0 63.5 54.3            |
|           | 041598    | U.S. 0190 | West      | AGST      | 1.80 3.65            | Concrete | 5         | Smooth    | 23.3 | 30.8 17.3 2.51          |                   |                        | 39.9 57.0 30.1            |
|           | 041598    | U.S. 0190 | West      | AGST      | 1.80 3.65            | Concrete | 5         | Rib       | 39.4 | 41.5 36.8 3.54          |                   | 0                      | 69.8 75.2 66.2            |
| 852 - 21  | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 5         | Smooth    | 26.9 | 36.8 24.2 3.21          |                   |                        | 47.4 57.9 40.0            |
|           | 041598    | U.S. 0190 | East      | WITH      | 0.92 1.64            | Concrete | 2         | Smooth    | 19.9 | 20.9 18.8 1.03          |                   |                        | 39.7 45.2 34.1            |
|           | 041598    | U.S. 0190 | East      | WITH      | 0.92 1.64            | Concrete | 2         | Rib       | 25.2 | 26.3 24.1 1.11          |                   | 100                    | 46.6 52.4 40.7            |
|           | 041598    | U.S. 0190 | East      | WITH      | 0.00 0.52            | Concrete | 1         | Rib       | 24.7 | 24.7 24.7 0.24          |                   | 100                    | 51.8 51.8 51.8            |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 4         | Rib       | 43.0 | 46.8 39.2 3.16          |                   | 0                      | 66.4 73.0 62.3            |
| 852 - 24  | 041598    | U.S. 0190 | West      | AGST      | 1.80 3.65            | Concrete | 5         | Smooth    | 23.3 | 30.8 17.3 2.51          |                   |                        | 39.9 57.0 30.1            |
|           | 041598    | U.S. 0190 | West      | AGST      | 1.80 3.65            | Concrete | 5         | Rib       | 39.4 | 41.5 36.8 3.54          |                   | 0                      | 69.8 75.2 66.2            |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 5         | Smooth    | 26.9 | 36.8 24.2 3.21          |                   |                        | 47.4 57.9 40.0            |
|           | 041598    | U.S. 0190 | East      | WITH      | 0.92 1.64            | Concrete | 2         | Smooth    | 19.9 | 20.9 18.8 1.03          |                   |                        | 39.7 45.2 34.1            |
|           | 041598    | U.S. 0190 | East      | WITH      | 0.92 1.64            | Concrete | 2         | Rib       | 25.2 | 26.3 24.1 1.11          |                   | 100                    | 46.6 52.4 40.7            |
|           | 041598    | U.S. 0190 | East      | WITH      | 0.00 0.52            | Concrete | 1         | Rib       | 24.7 | 24.7 24.7 0.24          |                   | 100                    | 51.8 51.8 51.8            |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 4         | Rib       | 43.0 | 46.8 39.2 3.16          |                   | 0                      | 66.4 73.0 62.3            |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 4         | Rib       | 43.0 | 46.8 39.2 3.16          |                   | 0                      | 66.4 73.0 62.3            |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 4         | Rib       | 43.0 | 46.8 39.2 3.16          |                   | 0                      | 66.4 73.0 62.3            |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80 3.65            | Concrete | 4         | Rib       | 43.0 | 46.8 39.2 3.16          |                   | 0                      | 66.4 73.0 62.3            |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Tammany ( 52 ) DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RUB |               | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|-----------|------|---------|-----------|-----------|--------------|------|------|-------------|---------------|------------|------|------|
|           |           |         |           |           | BEG       | END  |         |           |           | AVG          | MAX  | MIN  | MIN. SKID   | TESTS SN < 35 | AVG        | MAX  | MIN  |
| 852 - 25  | 041698    | LA 1091 | South     | AGST      | 2.25      | 3.75 | Asphalt | 4         | Smooth    | 35.4         | 45.4 | 23.2 | 2.56        |               | 56.2       | 71.3 | 24.5 |
|           | 041698    | LA 1091 | South     | AGST      | 2.25      | 3.75 | Asphalt | 4         | Rib       | 42.3         | 47.1 | 33.1 | 2.51        | 25            | 68.2       | 79.4 | 62.1 |
|           | 041698    | LA 1091 | North     | WITH      | 2.25      | 3.75 | Asphalt | 4         | Smooth    | 25.8         | 34.8 | 17.0 | 2.63        |               | 46.1       | 61.9 | 27.2 |
|           | 041698    | LA 1091 | North     | WITH      | 2.25      | 3.75 | Asphalt | 3         | Rib       | 39.4         | 45.1 | 31.2 | 2.58        | 33.3          | 68.7       | 74.1 | 62.5 |
| 852 - 26  | 041698    | LA 1090 | South     | AGST      | 2.79      | 6.67 | Asphalt | 8         | Smooth    | 25.9         | 29.3 | 22.1 | 4.05        |               | 47.3       | 52.0 | 39.8 |
|           | 041698    | LA 1090 | South     | AGST      | 2.79      | 6.67 | Asphalt | 8         | Rib       | 30.4         | 35.0 | 25.9 | 3.60        | 87.5          | 56.3       | 64.1 | 48.1 |
|           | 041698    | LA 1090 | North     | WITH      | 2.79      | 6.67 | Asphalt | 8         | Smooth    | 26.2         | 28.3 | 22.7 | 3.56        |               | 47.2       | 51.7 | 42.4 |
|           | 041698    | LA 1090 | North     | WITH      | 2.79      | 6.67 | Asphalt | 8         | Rib       | 29.4         | 32.3 | 27.6 | 6.01        | 100           | 53.4       | 58.7 | 48.3 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint Tammany ( 52 )

DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|-----------|-------|---------|-----------|-----------|--------------|------|------|-------------|---------------|------------|------|------|
|           |           |           |           |           | BEG       | END   |         |           |           | AVG          | MAX  | MIN  | MIN. SKID   | TESTS SN < 35 | AVG        | MAX  | MIN  |
| 013 - 10  | 052300    | US190     | West      | AGST      | 4.86      | 6.41  | Asphalt | 4         | Smooth    | 24.7         | 29.4 | 19.0 | 6.28        |               | 59.4       | 64.1 | 55.1 |
|           | 052300    | US190     | West      | AGST      | 4.86      | 6.41  | Asphalt | 4         | Rib       | 41.4         | 43.4 | 39.5 | 5.57        | 0             | 66.5       | 75.9 | 60.5 |
|           | 052300    | US190     | East      | WITH      | 4.86      | 6.41  | Asphalt | 4         | Smooth    | 30.0         | 32.8 | 25.2 | 5.72        |               | 57.6       | 65.8 | 50.8 |
|           | 052300    | US190     | East      | WITH      | 4.86      | 6.41  | Asphalt | 4         | Rib       | 41.4         | 44.2 | 35.8 | 5.64        | 0             | 61.1       | 68.0 | 53.4 |
| 013 - 11  | 052300    | US190     | North     | AGST      | 3.12      | 4.95  | Asphalt | 5         | Smooth    | 36.0         | 39.3 | 29.6 | 4.10        |               | 59.5       | 61.8 | 53.1 |
|           | 052300    | US190     | North     | AGST      | 5.28      | 5.76  | Asphalt | 2         | Smooth    | 38.4         | 40.2 | 36.6 | 5.41        |               | 63.5       | 67.5 | 59.5 |
|           | 052300    | US190     | North     | AGST      | 1.05      | 3.12  | Asphalt | 2         | Smooth    | 27.5         | 29.3 | 25.8 | 1.26        |               | 53.0       | 56.3 | 49.6 |
|           | 052300    | US190     | North     | AGST      | 1.05      | 3.12  | Asphalt | 2         | Rib       | 33.7         | 34.6 | 32.9 | 1.32        | 100           | 52.9       | 54.0 | 51.7 |
|           | 052300    | US190     | North     | AGST      | 3.12      | 4.95  | Asphalt | 5         | Rib       | 44.0         | 45.7 | 42.3 | 4.16        | 0             | 62.0       | 66.4 | 59.4 |
|           | 052300    | US190     | North     | AGST      | 5.28      | 5.76  | Asphalt | 1         | Rib       | 47.5         | 47.5 | 47.5 | 5.67        | 0             | 65.2       | 65.2 | 65.2 |
|           | 052300    | US190     | South     | WITH      | 1.05      | 3.12  | Asphalt | 5         | Smooth    | 29.0         | 32.7 | 26.2 | 2.38        |               | 54.0       | 61.0 | 47.0 |
|           | 052300    | US190     | South     | WITH      | 5.28      | 5.76  | Asphalt | 3         | Smooth    | 39.1         | 40.3 | 37.4 | 5.35        |               | 62.1       | 63.8 | 58.8 |
|           | 052300    | US190     | South     | WITH      | 3.12      | 4.95  | Asphalt | 4         | Smooth    | 35.3         | 39.6 | 31.4 | 3.76        |               | 61.5       | 63.3 | 59.2 |
|           | 052300    | US190     | South     | WITH      | 5.28      | 5.76  | Asphalt | 3         | Rib       | 47.1         | 47.3 | 46.9 | 5.29        | 0             | 66.7       | 68.6 | 63.2 |
|           | 052300    | US190     | South     | WITH      | 3.12      | 4.95  | Asphalt | 4         | Rib       | 44.8         | 46.9 | 42.4 | 3.28        | 0             | 64.7       | 67.5 | 61.6 |
|           | 052300    | US190     | South     | WITH      | 1.05      | 3.12  | Asphalt | 5         | Rib       | 36.8         | 38.7 | 34.5 | 1.56        | 20            | 53.0       | 53.8 | 50.5 |
| 013 - 12  | 041598    | U.S. 0190 | West      | AGST      | 19.63     | 20.00 | Asphalt | 3         | Smooth    | 26.0         | 29.1 | 21.9 | 19.70       |               | 40.8       | 45.6 | 36.1 |
|           | 041598    | U.S. 0190 | West      | AGST      | 19.63     | 20.00 | Asphalt | 3         | Rib       | 32.7         | 35.7 | 29.2 | 19.98       | 66.7          | 55.4       | 60.2 | 48.4 |
|           | 041598    | U.S. 0190 | East      | WITH      | 19.63     | 20.00 | Asphalt | 1         | Smooth    | 28.3         | 28.3 | 28.3 | 19.85       |               | 50.3       | 50.3 | 50.3 |
|           | 041598    | U.S. 0190 | East      | WITH      | 19.63     | 20.00 | Asphalt | 1         | Rib       | 28.8         | 28.8 | 28.8 | 19.81       | 100           | 59.5       | 59.5 | 59.5 |
| 013 - 13  | 041598    | U.S. 0190 | West      | AGST      | 1.80      | 2.25  | Asphalt | 3         | Smooth    | 24.6         | 25.1 | 23.9 | 2.02        |               | 43.3       | 47.0 | 38.5 |
|           | 041598    | U.S. 0190 | West      | AGST      | 3.87      | 7.71  | Asphalt | 8         | Smooth    | 31.9         | 35.6 | 29.0 | 6.05        |               | 57.2       | 68.3 | 49.2 |
|           | 041598    | U.S. 0190 | West      | AGST      | 1.80      | 2.25  | Asphalt | 3         | Rib       | 28.3         | 29.3 | 27.4 | 2.07        | 100           | 50.8       | 57.4 | 45.4 |
|           | 041598    | U.S. 0190 | West      | AGST      | 3.87      | 7.71  | Asphalt | 8         | Rib       | 33.8         | 36.3 | 30.6 | 5.10        | 62.5          | 59.0       | 66.3 | 54.9 |
| 041598    | 041598    | U.S. 0190 | East      | WITH      | 1.80      | 2.25  | Asphalt | 2         | Smooth    | 27.3         | 27.8 | 26.8 | 2.14        |               | 46.9       | 48.9 | 44.9 |
|           | 041598    | U.S. 0190 | East      | WITH      | 3.87      | 7.71  | Asphalt | 8         | Smooth    | 33.2         | 39.8 | 30.2 | 5.47        |               | 61.9       | 71.6 | 54.4 |
|           | 041598    | U.S. 0190 | East      | WITH      | 3.87      | 7.71  | Asphalt | 8         | Rib       | 32.6         | 35.4 | 31.1 | 3.88        | 87.5          | 59.1       | 60.7 | 57.2 |
|           | 041598    | U.S. 0190 | East      | WITH      | 1.80      | 2.25  | Asphalt | 2         | Rib       | 27.4         | 30.0 | 24.8 | 2.10        | 100           | 56.2       | 62.4 | 49.9 |
| 018 - 03  | 041598    | U.S. 0011 | South     | AGST      | 3.92      | 4.32  | Asphalt | 2         | Smooth    | 18.2         | 18.3 | 18.0 | 4.26        |               | 33.0       | 33.3 | 32.6 |
|           | 041598    | U.S. 0011 | South     | AGST      | 4.45      | 5.21  | Asphalt | 4         | Smooth    | 32.6         | 34.1 | 31.3 | 4.95        |               | 51.4       | 57.9 | 42.4 |
|           | 041598    | U.S. 0011 | South     | AGST      | 3.48      | 3.92  | Asphalt | 2         | Smooth    | 14.6         | 14.9 | 14.3 | 3.56        |               | 29.9       | 30.5 | 29.3 |
|           | 041598    | U.S. 0011 | South     | AGST      | 3.48      | 3.92  | Asphalt | 2         | Rib       | 34.2         | 36.6 | 31.7 | 3.76        | 50            | 58.1       | 58.7 | 57.4 |
| 041598    | 041598    | U.S. 0011 | South     | AGST      | 3.92      | 4.32  | Asphalt | 2         | Rib       | 37.1         | 39.1 | 35.1 | 3.97        | 0             | 64.1       | 66.0 | 62.2 |
|           | 041598    | U.S. 0011 | South     | AGST      | 4.45      | 5.21  | Asphalt | 4         | Rib       | 36.6         | 38.0 | 33.1 | 5.20        | 25            | 56.9       | 63.2 | 49.8 |
|           | 041598    | U.S. 0011 | North     | WITH      | 3.48      | 3.92  | Asphalt | 2         | Smooth    | 17.1         | 17.2 | 17.0 | 3.86        |               | 34.9       | 35.7 | 34.0 |
|           | 041598    | U.S. 0011 | North     | WITH      | 4.45      | 5.21  | Asphalt | 3         | Smooth    | 31.1         | 31.6 | 30.7 | 4.99        |               | 47.3       | 59.7 | 39.3 |
| 041598    | 041598    | U.S. 0011 | North     | WITH      | 3.48      | 3.92  | Asphalt | 2         | Rib       | 32.8         | 34.7 | 30.8 | 3.82        | 100           | 63.0       | 64.2 | 61.8 |
|           | 041598    | U.S. 0011 | North     | WITH      | 4.45      | 5.21  | Asphalt | 3         | Rib       | 34.9         | 37.8 | 33.1 | 4.73        | 66.7          | 53.6       | 60.9 | 46.8 |



**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Saint Tammany ( 52 ) DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES BEG | END   | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RUB |     |         | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|---------------|-------|----------|-----------|-----------|--------------|------|------|-------------|-----|---------|------------|------|------|
|           |           |           |           |           |               |       |          |           |           | AVG          | MAX  | MIN  | SKID        | MIN | SN < 35 | AVG        | MAX  | MIN  |
| 018 - 04  | 041598    | U.S. 0011 | South     | AGST      | 0.09          | 0.46  | Asphalt  | 1         | Smooth    | 26.0         | 26.0 | 26.0 | 0.44        |     |         | 49.7       | 49.7 | 49.7 |
|           | 041598    | U.S. 0011 | South     | AGST      | 0.52          | 1.37  | Asphalt  | 4         | Smooth    | 23.6         | 27.5 | 18.4 | 1.16        |     |         | 43.5       | 54.2 | 32.4 |
|           | 041598    | U.S. 0011 | South     | AGST      | 0.52          | 1.37  | Asphalt  | 4         | Rib       | 31.1         | 37.2 | 25.5 | 0.97        |     | 75      | 50.4       | 68.2 | 36.9 |
|           | 041598    | U.S. 0011 | North     | WITH      | 0.09          | 0.46  | Asphalt  | 2         | Smooth    | 25.8         | 27.0 | 24.5 | 0.21        |     |         | 44.9       | 46.2 | 43.6 |
|           | 041598    | U.S. 0011 | North     | WITH      | 0.52          | 1.37  | Asphalt  | 3         | Smooth    | 23.8         | 26.7 | 19.1 | 1.23        |     |         | 41.6       | 47.0 | 35.2 |
| 058 - 01  | 041598    | U.S. 0011 | North     | WITH      | 0.09          | 0.46  | Asphalt  | 2         | Rib       | 28.8         | 30.9 | 26.7 | 0.16        |     | 100     | 52.6       | 55.0 | 50.1 |
|           | 041598    | U.S. 0011 | North     | WITH      | 0.52          | 1.37  | Asphalt  | 3         | Rib       | 29.8         | 32.9 | 26.1 | 0.98        |     | 100     | 46.6       | 57.5 | 38.3 |
|           | 041698    | LA 0041   | South     | AGST      | 0.00          | 1.83  | Concrete | 5         | Smooth    | 19.1         | 20.3 | 17.6 | 0.34        |     |         | 36.0       | 39.7 | 34.5 |
|           | 041698    | LA 0041   | South     | AGST      | 0.00          | 1.83  | Concrete | 5         | Rib       | 34.5         | 37.8 | 28.7 | 0.39        |     | 40      | 63.0       | 74.8 | 55.4 |
|           | 041698    | LA 0041   | North     | WITH      | 0.00          | 1.83  | Concrete | 5         | Smooth    | 19.2         | 23.1 | 16.5 | 0.55        |     |         | 35.8       | 41.7 | 30.8 |
| 058 - 03  | 041698    | LA 0041   | North     | WITH      | 0.00          | 1.83  | Concrete | 5         | Rib       | 33.4         | 40.1 | 30.5 | 0.86        |     | 80      | 60.5       | 66.5 | 56.2 |
|           | 042298    | LA 0016   | East      | AGST      | 1.40          | 5.59  | Asphalt  | 8         | Smooth    | 28.7         | 31.8 | 25.0 | 5.46        |     |         | 54.3       | 58.8 | 50.0 |
|           | 042298    | LA 0016   | East      | AGST      | 1.40          | 5.59  | Asphalt  | 8         | Rib       | 32.7         | 34.0 | 29.4 | 5.51        |     | 100     | 68.2       | 73.6 | 63.0 |
|           | 042298    | LA 0016   | West      | WITH      | 1.40          | 5.59  | Asphalt  | 7         | Smooth    | 29.9         | 32.8 | 27.2 | 2.95        |     |         | 55.6       | 60.8 | 49.4 |
|           | 042298    | LA 0016   | West      | WITH      | 1.40          | 5.59  | Asphalt  | 6         | Rib       | 35.9         | 38.9 | 33.7 | 3.41        |     | 33.3    | 67.3       | 77.2 | 62.2 |
| 059 - 01  | 052300    | LA59      | South     | AGST      | 3.47          | 3.65  | Asphalt  | 1         | Smooth    | 33.5         | 33.5 | 33.5 | 3.56        |     |         | 70.0       | 70.0 | 70.0 |
|           | 052300    | LA59      | South     | AGST      | 3.47          | 3.65  | Asphalt  | 2         | Rib       | 37.8         | 38.6 | 37.1 | 3.51        |     | 0       | 60.2       | 60.6 | 59.7 |
|           | 052300    | LA21      | North     | WITH      | 3.47          | 3.65  | Asphalt  | 1         | Rib       | 38.6         | 38.6 | 38.6 | 3.61        |     | 0       | 59.1       | 59.1 | 59.1 |
|           | 052300    | LA40      | West      | AGST      | 0.00          | 3.68  | Asphalt  | 7         | Smooth    | 41.4         | 44.1 | 38.8 | 0.52        |     |         | 68.0       | 72.5 | 63.2 |
|           | 052300    | LA40      | West      | AGST      | 0.00          | 3.68  | Asphalt  | 6         | Rib       | 45.5         | 47.4 | 44.1 | 3.65        |     | 0       | 67.2       | 69.7 | 62.5 |
| 269 - 07  | 052300    | LA40      | East      | WITH      | 0.00          | 3.68  | Asphalt  | 8         | Smooth    | 43.2         | 44.9 | 41.7 | 3.59        |     |         | 67.3       | 70.5 | 61.6 |
|           | 052300    | LA40      | East      | WITH      | 0.00          | 3.68  | Asphalt  | 8         | Rib       | 45.8         | 48.6 | 40.6 | 0.52        |     | 0       | 71.4       | 77.1 | 63.9 |
|           | 052300    | LA36      | West      | AGST      | 0.00          | 2.42  | Asphalt  | 6         | Smooth    | 25.5         | 28.9 | 21.9 | 1.12        |     |         | 51.0       | 58.8 | 46.5 |
|           | 052300    | LA36      | West      | AGST      | 0.00          | 2.42  | Asphalt  | 6         | Rib       | 34.1         | 36.3 | 31.3 | 0.80        |     | 66.7    | 50.9       | 56.2 | 47.7 |
|           | 052300    | LA36      | East      | WITH      | 0.00          | 2.42  | Asphalt  | 7         | Smooth    | 27.7         | 30.8 | 24.1 | 2.39        |     |         | 52.8       | 64.1 | 46.2 |
| 280 - 01  | 052300    | LA36      | East      | WITH      | 0.00          | 2.42  | Asphalt  | 7         | Rib       | 33.0         | 35.8 | 29.7 | 1.60        |     | 85.7    | 51.9       | 57.0 | 46.6 |
|           | 052300    | LA59      | South     | AGST      | 3.82          | 6.93  | Asphalt  | 6         | Smooth    | 24.8         | 27.6 | 21.2 | 5.20        |     |         | 44.8       | 53.7 | 36.9 |
|           | 052300    | LA59      | South     | AGST      | 0.00          | 3.61  | Asphalt  | 6         | Smooth    | 26.3         | 30.6 | 17.3 | 1.22        |     |         | 51.4       | 57.6 | 47.9 |
|           | 052300    | LA59      | South     | AGST      | 3.82          | 6.93  | Asphalt  | 6         | Rib       | 30.3         | 33.0 | 29.2 | 6.26        |     | 100     | 45.1       | 46.3 | 43.8 |
|           | 052300    | LA59      | South     | AGST      | 0.00          | 3.61  | Asphalt  | 6         | Rib       | 36.0         | 37.9 | 29.9 | 3.56        |     | 16.7    | 55.4       | 60.5 | 46.8 |
| 281 - 03  | 052300    | LA59      | North     | WITH      | 0.00          | 3.61  | Asphalt  | 6         | Smooth    | 26.0         | 29.0 | 19.9 | 1.30        |     |         | 52.9       | 56.3 | 44.9 |
|           | 052300    | LA59      | North     | WITH      | 3.82          | 6.93  | Asphalt  | 6         | Smooth    | 27.2         | 31.5 | 24.7 | 5.26        |     |         | 46.6       | 54.1 | 42.0 |
|           | 052300    | LA59      | North     | WITH      | 0.00          | 3.61  | Asphalt  | 6         | Rib       | 33.7         | 36.4 | 29.2 | 1.22        |     | 50      | 51.7       | 60.0 | 44.2 |
|           | 052300    | LA59      | North     | WITH      | 3.82          | 6.93  | Asphalt  | 6         | Rib       | 30.8         | 32.2 | 28.9 | 5.21        |     | 100     | 47.0       | 51.0 | 42.6 |
|           | 052300    | LA435     | West      | AGST      | 5.80          | 11.50 | Asphalt  | 5         | Smooth    | 36.2         | 38.5 | 33.7 | 7.10        |     |         | 59.4       | 61.3 | 56.9 |
| 281 - 04  | 052300    | LA435     | West      | AGST      | 5.80          | 11.50 | Asphalt  | 6         | Rib       | 35.0         | 36.8 | 32.6 | 9.24        |     | 50      | 53.8       | 56.0 | 49.3 |
|           | 052300    | LA435     | East      | WITH      | 5.80          | 11.50 | Asphalt  | 6         | Smooth    | 35.7         | 38.9 | 32.5 | 10.91       |     |         | 57.5       | 62.7 | 50.5 |
|           | 052300    | LA435     | East      | WITH      | 5.80          | 11.50 | Asphalt  | 5         | Rib       | 34.3         | 36.2 | 31.7 | 10.83       |     | 60      | 57.0       | 57.7 | 55.4 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Livingston ( 32 ) DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE |       |      |
|-----------|-----------|---------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-----------------|---------------------|------------|-------|------|
|           |           |         |           |           |                      |         |           |           | AVG          | MAX  | MIN  |                 |                     | AVG        | MAX   | MIN  |
| 262 - 31  | 011200    | LA64    | West      | AGST      | 0.00                 | 0.73    | Asphalt   | 10        | Smooth       | 20.1 | 23.0 | 16.3            | 0.64                | 50.5       | 88.8  | 32.5 |
|           | 011200    | LA64    | West      | AGST      | 0.00                 | 0.73    | Asphalt   | 11        | Rib          | 38.0 | 40.5 | 34.9            | 0.11                | 61.7       | 70.3  | 53.9 |
| 268 - 01  | 040898    | LA 0447 | South     | AGST      | 9.20                 | 9.73    | Asphalt   | 2         | Smooth       | 21.7 | 24.2 | 19.2            | 9.35                | 39.2       | 40.7  | 37.7 |
|           | 040898    | LA 0447 | South     | AGST      | 5.80                 | 8.20    | Asphalt   | 6         | Smooth       | 24.1 | 29.6 | 20.9            | 6.28                | 45.4       | 51.2  | 36.2 |
| 040898    | 040898    | LA 0447 | South     | AGST      | 0.00                 | 5.80    | Asphalt   | 6         | Smooth       | 28.0 | 30.3 | 26.6            | 2.73                | 49.5       | 52.3  | 46.5 |
|           | 040898    | LA 0447 | South     | AGST      | 9.20                 | 9.73    | Asphalt   | 2         | Rib          | 25.1 | 25.8 | 24.4            | 9.40                | 42.4       | 48.2  | 36.5 |
| 040898    | 040898    | LA 0447 | South     | AGST      | 0.00                 | 5.80    | Asphalt   | 6         | Rib          | 30.7 | 33.7 | 28.0            | 0.80                | 55.7       | 59.3  | 48.0 |
|           | 040898    | LA 0447 | South     | AGST      | 5.80                 | 8.20    | Asphalt   | 6         | Rib          | 28.0 | 30.9 | 26.2            | 6.33                | 50.4       | 53.2  | 46.7 |
| 040898    | 040898    | LA 0447 | North     | WITH      | 0.00                 | 5.80    | Asphalt   | 6         | Smooth       | 28.0 | 30.6 | 24.1            | 3.16                | 48.4       | 52.9  | 45.6 |
|           | 040898    | LA 0447 | North     | WITH      | 9.20                 | 9.73    | Asphalt   | 3         | Smooth       | 26.8 | 28.4 | 25.5            | 9.40                | 44.9       | 56.6  | 37.4 |
| 040898    | 040898    | LA 0447 | North     | WITH      | 5.80                 | 8.20    | Asphalt   | 7         | Smooth       | 25.6 | 27.0 | 23.4            | 7.28                | 44.8       | 63.9  | 37.7 |
|           | 040898    | LA 0447 | North     | WITH      | 0.00                 | 5.80    | Asphalt   | 6         | Rib          | 30.4 | 33.1 | 27.3            | 1.11                | 55.9       | 61.5  | 50.8 |
| 040898    | 040898    | LA 0447 | North     | WITH      | 5.80                 | 8.20    | Asphalt   | 7         | Rib          | 29.2 | 33.1 | 21.9            | 5.81                | 49.9       | 53.5  | 41.8 |
|           | 040898    | LA 0447 | North     | WITH      | 9.20                 | 9.73    | Asphalt   | 3         | Rib          | 31.1 | 33.6 | 28.8            | 9.46                | 50.8       | 64.7  | 42.3 |
| 268 - 02  | 040898    | LA 0447 | South     | AGST      | 1.14                 | 6.70    | Asphalt   | 5         | Smooth       | 23.5 | 26.4 | 21.2            | 1.64                | 45.2       | 49.4  | 41.2 |
|           | 040898    | LA 0447 | South     | AGST      | 1.14                 | 6.70    | Asphalt   | 6         | Rib          | 33.6 | 36.4 | 31.4            | 2.69                | 60.2       | 63.8  | 56.3 |
| 040898    | 040898    | LA 0447 | North     | WITH      | 1.14                 | 6.70    | Asphalt   | 6         | Smooth       | 24.6 | 28.8 | 22.1            | 5.25                | 45.9       | 50.1  | 42.1 |
|           | 040898    | LA 0447 | North     | WITH      | 1.14                 | 6.70    | Asphalt   | 6         | Rib          | 34.2 | 40.4 | 31.3            | 5.20                | 60.3       | 66.4  | 56.5 |
| 271 - 01  | 040898    | LA 0449 | South     | AGST      | 0.39                 | 4.50    | Asphalt   | 8         | Smooth       | 22.2 | 26.0 | 18.7            | 1.85                | 40.1       | 48.0  | 36.5 |
|           | 040898    | LA 0449 | South     | AGST      | 0.39                 | 4.50    | Asphalt   | 8         | Rib          | 43.9 | 49.4 | 37.7            | 1.90                | 73.6       | 77.4  | 65.8 |
| 040898    | 040898    | LA 0449 | North     | WITH      | 0.39                 | 4.50    | Asphalt   | 9         | Smooth       | 22.2 | 25.3 | 17.6            | 4.42                | 39.4       | 48.4  | 33.4 |
|           | 040898    | LA 0449 | North     | WITH      | 0.39                 | 4.50    | Asphalt   | 9         | Rib          | 44.3 | 48.8 | 40.7            | 1.41                | 72.0       | 76.5  | 68.1 |
| 832 - 05  | 011200    | LA1019  | South     | AGST      | 0.00                 | 3.11    | Asphalt   | 6         | Smooth       | 29.7 | 33.5 | 25.4            | 2.91                | 62.1       | 80.8  | 52.6 |
|           | 011200    | LA1019  | South     | AGST      | 0.00                 | 3.11    | Asphalt   | 6         | Rib          | 36.6 | 39.3 | 34.8            | 2.96                | 62.6       | 64.9  | 60.9 |
| 011200    | 011200    | LA1019  | North     | WITH      | 0.00                 | 3.11    | Asphalt   | 6         | Smooth       | 28.8 | 33.1 | 26.3            | 2.79                | 61.1       | 87.1  | 48.4 |
|           | 011200    | LA1019  | North     | WITH      | 0.00                 | 3.11    | Asphalt   | 6         | Rib          | 35.6 | 37.6 | 32.9            | 0.17                | 58.4       | 61.9  | 55.5 |
| 832 - 10  | 011200    | LA1024  | East      | WITH      | 0.00                 | 4.16    | Asphalt   | 16        | Smooth       | 40.0 | 54.5 | 21.5            | 0.17                | 93.4       | 105.2 | 84.8 |
|           | 011200    | LA1024  | East      | WITH      | 0.00                 | 4.16    | Asphalt   | 16        | Rib          | 60.9 | 68.6 | 40.8            | 0.68                | 90.9       | 99.0  | 60.1 |
| 832 - 15  | 011200    | LA1030  | North     | WITH      | 1.18                 | 1.60    | Asphalt   | 5         | Smooth       | 20.2 | 24.0 | 17.1            | 1.41                | 64.2       | 87.1  | 38.4 |
|           | 011200    | LA1030  | North     | WITH      | 1.18                 | 1.60    | Asphalt   | 6         | Rib          | 31.6 | 32.8 | 30.2            | 1.45                | 51.0       | 57.7  | 46.7 |
| 832 - 31  | 011200    | LA1028  | South     | AGST      | 0.00                 | 1.40    | Asphalt   | 8         | Smooth       | 28.0 | 32.7 | 24.9            | 0.57                | 65.0       | 93.7  | 47.8 |
|           | 011200    | LA1028  | South     | AGST      | 0.00                 | 1.40    | Asphalt   | 8         | Rib          | 36.2 | 38.9 | 33.1            | 0.99                | 57.8       | 65.3  | 54.5 |
| 832 - 32  | 011200    | LA3002  | South     | AGST      | 0.72                 | 1.33    | Concrete  | 7         | Smooth       | 19.1 | 20.6 | 17.5            | 1.05                | 42.8       | 60.7  | 36.1 |
|           | 011200    | LA3002  | South     | AGST      | 1.33                 | 2.47    | Concrete  | 8         | Smooth       | 17.2 | 20.0 | 15.7            | 1.84                | 53.7       | 95.3  | 29.5 |
| 011200    | 011200    | LA3002  | South     | AGST      | 0.72                 | 1.33    | Concrete  | 6         | Rib          | 39.5 | 44.8 | 33.4            | 1.30                | 64.0       | 73.0  | 59.9 |
|           | 011200    | LA3002  | South     | AGST      | 1.33                 | 2.47    | Concrete  | 8         | Rib          | 37.2 | 41.6 | 34.3            | 2.34                | 61.5       | 69.5  | 51.5 |
| 832 - 33  | 011200    | LA3003  | East      | WITH      | 0.66                 | 0.93    | Asphalt   | 4         | Smooth       | 24.0 | 27.5 | 20.4            | 0.77                | 68.7       | 93.8  | 49.6 |
|           | 011200    | LA3003  | East      | WITH      | 0.66                 | 0.93    | Asphalt   | 5         | Rib          | 37.5 | 39.1 | 36.2            | 0.76                | 60.4       | 62.2  | 57.7 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Saint John ( 48 )

DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |       |      | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|------|-----------|---------|-----------|-----------|--------------|-------|------|-----------------|---------------------|------------|------|------|
|           |           |           |           |      |           |         |           |           | BEG          | END   | AVG  | MAX             | MIN                 | AVG        | MAX  | MIN  |
| 007 - 04  | 020597    | U.S. 0061 | South     | AGST | 3.93      | 4.37    | 3         | Smooth    | 3.93         | 4.37  | 22.5 | 25.4            | 19.7                | 39.3       | 44.9 | 34.7 |
|           | 020597    | U.S. 0061 | South     | AGST | 4.37      | 5.48    | 3         | Smooth    | 4.37         | 5.48  | 18.7 | 19.1            | 18.0                | 34.9       | 38.7 | 32.9 |
|           | 020597    | U.S. 0061 | South     | AGST | 3.93      | 4.37    | 2         | Rib       | 3.93         | 4.37  | 47.0 | 49.3            | 44.7                | 0          | 76.8 | 77.9 |
|           | 020597    | U.S. 0061 | South     | AGST | 4.37      | 5.48    | 4         | Rib       | 4.37         | 5.48  | 33.9 | 36.3            | 30.5                | 50         | 60.8 | 62.7 |
|           | 020597    | U.S. 0061 | North     | WITH | 3.93      | 4.37    | 2         | Smooth    | 3.93         | 4.37  | 23.5 | 25.1            | 21.9                | 40.6       | 42.5 | 38.6 |
|           | 020597    | U.S. 0061 | North     | WITH | 4.37      | 5.48    | 4         | Smooth    | 4.37         | 5.48  | 19.8 | 22.3            | 18.1                | 4.43       | 35.6 | 38.3 |
| 063 - 07  | 020597    | U.S. 0061 | North     | WITH | 3.93      | 4.37    | 1         | Rib       | 3.93         | 4.37  | 31.8 | 33.0            | 29.1                | 100        | 58.5 | 59.9 |
|           | 121296    | LA 0018   | East      | AGST | 0.00      | 5.20    | 6         | Smooth    | 0.00         | 5.20  | 17.8 | 19.5            | 15.0                | 0          | 73.8 | 73.8 |
|           | 121296    | LA 0018   | East      | AGST | 10.52     | 14.60   | 8         | Smooth    | 10.52        | 14.60 | 18.0 | 19.6            | 15.9                | 32.6       | 36.2 | 27.4 |
|           | 121296    | LA 0018   | East      | AGST | 0.00      | 5.20    | 6         | Rib       | 0.00         | 5.20  | 34.9 | 39.3            | 30.4                | 30.5       | 37.1 | 25.7 |
|           | 121296    | LA 0018   | East      | AGST | 10.52     | 14.60   | 9         | Rib       | 10.52        | 14.60 | 32.2 | 33.4            | 29.9                | 50         | 64.4 | 71.1 |
|           | 121296    | LA 0018   | West      | WITH | 0.00      | 5.20    | 6         | Smooth    | 0.00         | 5.20  | 17.8 | 22.1            | 14.8                | 100        | 55.8 | 59.6 |
| 256 - 02  | 121296    | LA 0018   | West      | WITH | 10.52     | 14.60   | 9         | Smooth    | 10.52        | 14.60 | 19.0 | 22.7            | 16.7                | 32.7       | 36.3 | 29.5 |
|           | 121296    | LA 0018   | West      | WITH | 10.52     | 14.60   | 8         | Smooth    | 10.52        | 14.60 | 34.0 | 39.0            | 28.6                | 34.5       | 39.4 | 26.8 |
|           | 121296    | LA 0018   | West      | WITH | 0.00      | 5.20    | 6         | Rib       | 0.00         | 5.20  | 33.7 | 36.4            | 30.4                | 58.9       | 68.6 | 45.9 |
|           | 020597    | LA 0044   | East      | AGST | 4.26      | 4.61    | 3         | Smooth    | 4.26         | 4.61  | 32.8 | 33.8            | 31.8                | 62.9       | 67.0 | 58.6 |
|           | 020597    | LA 0044   | East      | AGST | 4.26      | 4.61    | 3         | Rib       | 4.26         | 4.61  | 33.0 | 34.6            | 30.3                | 59.0       | 63.5 | 52.9 |
|           | 020597    | LA 0044   | West      | WITH | 4.26      | 4.61    | 3         | Smooth    | 4.26         | 4.61  | 32.8 | 33.7            | 31.8                | 57.0       | 59.2 | 53.9 |
| 450 - 13  | 020597    | LA 0044   | West      | WITH | 4.26      | 4.61    | 3         | Rib       | 4.26         | 4.61  | 34.0 | 35.7            | 32.8                | 51.7       | 56.4 | 49.1 |
|           | 020597    | I-0010    | West      | AGST | 5.15      | 7.70    | 7         | Smooth    | 5.15         | 7.70  | 24.6 | 28.7            | 21.9                | 54.6       | 58.5 | 52.2 |
|           | 020597    | I-0010    | West      | AGST | 7.70      | 8.69    | 3         | Smooth    | 7.70         | 8.69  | 23.1 | 23.8            | 22.6                | 42.0       | 51.2 | 35.3 |
|           | 020597    | I-0010    | West      | AGST | 5.15      | 7.70    | 8         | Rib       | 5.15         | 7.70  | 49.3 | 52.4            | 46.8                | 40.6       | 42.7 | 38.9 |
|           | 020597    | I-0010    | West      | AGST | 7.70      | 8.69    | 3         | Rib       | 7.70         | 8.69  | 49.4 | 50.7            | 47.9                | 72.6       | 80.7 | 68.3 |
|           | 020597    | I-0010    | West      | AGST | 8.69      | 9.14    | 3         | Smooth    | 8.69         | 9.14  | 32.4 | 33.5            | 30.8                | 75.5       | 76.9 | 73.0 |
| 452 - 01  | 020597    | I-0010    | West      | AGST | 8.69      | 9.14    | 3         | Rib       | 8.69         | 9.14  | 47.6 | 51.5            | 41.8                | 50.1       | 55.1 | 47.4 |
|           | 020597    | I-0010    | East      | WITH | 7.70      | 8.69    | 5         | Smooth    | 7.70         | 8.69  | 22.1 | 23.2            | 21.0                | 76.8       | 78.1 | 74.3 |
|           | 020597    | I-0010    | East      | WITH | 5.15      | 7.70    | 8         | Smooth    | 5.15         | 7.70  | 21.9 | 25.5            | 19.5                | 35.3       | 37.2 | 32.9 |
|           | 020597    | I-0010    | East      | WITH | 5.15      | 7.70    | 8         | Smooth    | 5.15         | 7.70  | 50.2 | 52.8            | 48.3                | 38.7       | 46.5 | 34.0 |
|           | 020597    | I-0010    | East      | WITH | 7.70      | 8.69    | 5         | Rib       | 7.70         | 8.69  | 47.3 | 49.3            | 45.1                | 77.1       | 83.7 | 68.6 |
|           | 020597    | I-0010    | East      | WITH | 8.69      | 9.14    | 3         | Smooth    | 8.69         | 9.14  | 27.4 | 29.6            | 26.1                | 70.5       | 72.7 | 68.0 |
| 452 - 01  | 020597    | I-0010    | East      | WITH | 8.69      | 9.14    | 3         | Smooth    | 8.69         | 9.14  | 44.2 | 48.0            | 41.9                | 42.2       | 44.2 | 41.0 |
|           | 040798    | I-0055    | South     | AGST | 13.44     | 14.53   | 3         | Rib       | 13.44        | 14.53 | 35.9 | 36.8            | 34.9                | 69.1       | 71.4 | 65.0 |
|           | 040798    | I-0055    | South     | AGST | 13.44     | 14.53   | 3         | Smooth    | 13.44        | 14.53 | 54.9 | 56.3            | 53.3                | 55.3       | 62.5 | 47.7 |
|           | 040798    | I-0055    | North     | WITH | 13.44     | 14.53   | 3         | Rib       | 13.44        | 14.53 | 42.0 | 43.1            | 39.9                | 79.8       | 84.4 | 75.4 |
|           | 040798    | I-0055    | North     | WITH | 13.44     | 14.53   | 3         | Smooth    | 13.44        | 14.53 | 56.5 | 58.2            | 54.6                | 63.9       | 69.9 | 58.8 |
|           | 040798    | I-0055    | North     | WITH | 13.44     | 14.53   | 3         | Rib       | 13.44        | 14.53 | 56.5 | 58.2            | 54.6                | 84.4       | 87.9 | 81.0 |

SKID TEST RESULTS SN(40)  
 ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
 1995

PARISH = West Feliciana ( 63 ) DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |       | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|-----------|-----------|------|---------|-----------|-----------|--------------|------|------|-------------|-------|------------|------|------|
|           |           |       |           |           | BEG       | END  |         |           |           | AVG          | MAX  | MIN  | MIN.        | TESTS | AVG        | MAX  | MIN  |
| 019 - 05  | 030100    | US61  | South     | AGST      | 1.49      | 2.64 | Asphalt | 4         | Smooth    | 19.7         | 25.2 | 14.2 | 1.52        |       | 53.9       | 67.8 | 45.0 |
|           | 030100    | US61  | South     | AGST      | 1.49      | 2.64 | Asphalt | 3         | Rib       | 37.0         | 39.0 | 35.3 | 1.85        | 0     | 63.6       | 65.5 | 61.8 |
|           | 030100    | US61  | North     | WITH      | 1.49      | 2.64 | Asphalt | 2         | Smooth    | 15.5         | 15.8 | 15.2 | 1.61        |       | 70.2       | 79.2 | 61.1 |
|           | 030100    | US61  | North     | WITH      | 1.49      | 2.64 | Asphalt | 4         | Rib       | 37.2         | 39.1 | 35.8 | 1.55        | 0     | 63.8       | 66.3 | 61.1 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Livingston ( 32 ) DISTRICT = 62

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES BEG | LOG MILES END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS  |      |      | L. M. TESTS |      |         | PEAK VALUE |       |      |
|-----------|-----------|---------|-----------|-----------|---------------|---------------|----------|-----------|-----------|---------------|------|------|-------------|------|---------|------------|-------|------|
|           |           |         |           |           |               |               |          |           |           | AVG           | MAX  | MIN  | MIN         | SKID | SN < 35 | AVG        | MAX   | MIN  |
| 013 - 06  | 011200    | US190   | East      | WITH      | 5.12          | 7.82          | Asphalt  | 15        | Smooth    | 23.3          | 33.3 | 16.8 | 5.98        |      |         | 50.9       | 59.6  | 44.2 |
|           | 011200    | US190   | East      | WITH      | 3.79          | 5.12          | Asphalt  | 9         | Smooth    | 23.5          | 27.1 | 19.1 | 4.17        |      |         | 53.4       | 86.9  | 45.4 |
|           | 011200    | US190   | East      | WITH      | 3.79          | 5.12          | Asphalt  | 8         | Rib       | 34.6          | 41.0 | 31.2 | 5.02        |      |         | 56.4       | 62.6  | 53.7 |
|           | 011200    | US190   | East      | WITH      | 5.12          | 7.82          | Asphalt  | 16        | Rib       | 33.7          | 37.5 | 30.6 | 5.18        |      |         | 57.1       | 67.0  | 52.3 |
| 260 - 02  | 041498    | LA 0016 | West      | AGST      | 7.64          | 8.93          | Asphalt  | 4         | Smooth    | 36.5          | 43.9 | 23.9 | 8.88        |      |         | 58.6       | 66.9  | 45.3 |
|           | 041498    | LA 0016 | West      | AGST      | 7.64          | 8.93          | Asphalt  | 4         | Rib       | 42.2          | 48.0 | 31.3 | 8.92        | 25   |         | 63.3       | 70.0  | 55.8 |
|           | 041498    | LA 0016 | East      | WITH      | 7.64          | 8.93          | Asphalt  | 3         | Smooth    | 38.6          | 42.1 | 36.5 | 8.52        |      |         | 58.7       | 64.9  | 50.8 |
|           | 041498    | LA 0016 | East      | WITH      | 7.64          | 8.93          | Asphalt  | 3         | Rib       | 40.2          | 44.7 | 32.2 | 8.88        | 33.3 |         | 61.3       | 66.3  | 57.3 |
| 260 - 03  | 041498    | LA 0022 | West      | AGST      | 0.00          | 9.40          | Asphalt  | 9         | Smooth    | 28.4          | 32.5 | 24.3 | 6.24        |      |         | 49.0       | 54.4  | 44.1 |
|           | 041498    | LA 0022 | West      | AGST      | 0.00          | 9.40          | Asphalt  | 9         | Rib       | 32.2          | 34.5 | 28.9 | 9.32        | 100  |         | 55.6       | 61.3  | 49.8 |
|           | 041498    | LA 0022 | East      | WITH      | 0.00          | 9.40          | Asphalt  | 9         | Smooth    | 33.1          | 43.9 | 28.2 | 5.21        |      |         | 54.7       | 66.0  | 44.9 |
|           | 041498    | LA 0022 | East      | WITH      | 0.00          | 9.40          | Asphalt  | 9         | Rib       | 33.5          | 38.9 | 29.7 | 1.10        | 66.7 |         | 56.3       | 59.7  | 51.4 |
| 260 - 06  | 040798    | LA 0043 | South     | AGST      | 0.00          | 3.00          | Asphalt  | 5         | Smooth    | 43.3          | 48.6 | 35.4 | 2.45        |      |         | 69.4       | 75.7  | 55.9 |
|           | 040798    | LA 0043 | South     | AGST      | 3.00          | 4.11          | Asphalt  | 3         | Smooth    | 33.5          | 34.3 | 33.0 | 3.93        |      |         | 58.5       | 62.2  | 55.8 |
|           | 040798    | LA 0043 | South     | AGST      | 0.00          | 3.00          | Asphalt  | 5         | Rib       | 41.9          | 47.3 | 27.7 | 2.50        | 20   |         | 70.0       | 78.1  | 56.9 |
|           | 040798    | LA 0043 | South     | AGST      | 3.00          | 4.11          | Asphalt  | 3         | Rib       | 35.6          | 37.2 | 34.7 | 3.45        | 66.7 |         | 57.4       | 61.0  | 55.4 |
|           | 040798    | LA 0043 | South     | AGST      | 0.00          | 3.00          | Concrete | 1         | Smooth    | 24.7          | 24.7 | 24.7 | 2.91        |      |         | 44.1       | 44.1  | 44.1 |
|           | 040798    | LA 0043 | South     | AGST      | 3.00          | 4.11          | Concrete | 1         | Smooth    | 23.3          | 23.3 | 23.3 | 3.09        |      |         | 40.1       | 40.1  | 40.1 |
|           | 040798    | LA 0043 | South     | AGST      | 0.00          | 3.00          | Concrete | 1         | Rib       | 45.5          | 45.5 | 45.5 | 2.98        | 0    |         | 69.6       | 69.6  | 69.6 |
|           | 040798    | LA 0043 | South     | AGST      | 3.00          | 4.11          | Concrete | 1         | Rib       | 41.1          | 41.1 | 41.1 | 3.14        | 0    |         | 63.1       | 63.1  | 63.1 |
|           | 040798    | LA 0043 | North     | WITH      | 0.00          | 3.00          | Asphalt  | 6         | Smooth    | 37.8          | 45.3 | 26.1 | 2.65        |      |         | 55.7       | 69.4  | 36.5 |
|           | 040798    | LA 0043 | North     | WITH      | 3.00          | 4.11          | Asphalt  | 2         | Smooth    | 31.9          | 32.9 | 30.9 | 3.45        |      |         | 54.3       | 59.7  | 48.8 |
|           | 040798    | LA 0043 | North     | WITH      | 0.00          | 3.00          | Asphalt  | 6         | Rib       | 42.5          | 48.4 | 35.6 | 2.60        | 0    |         | 73.5       | 83.1  | 65.9 |
|           | 040798    | LA 0043 | North     | WITH      | 3.00          | 4.11          | Asphalt  | 2         | Rib       | 32.6          | 33.0 | 32.1 | 3.40        | 100  |         | 55.0       | 58.1  | 51.8 |
| 261 - 01  | 040798    | LA 0043 | North     | WITH      | 3.00          | 4.11          | Concrete | 1         | Smooth    | COULD NOT RUN |      |      |             |      |         |            |       |      |
|           | 041498    | LA 0042 | West      | AGST      | 0.77          | 7.59          | Asphalt  | 4         | Smooth    | 36.7          | 36.7 | 36.7 | 3.02        | 0    |         | 69.3       | 69.3  | 69.3 |
|           | 041498    | LA 0042 | West      | AGST      | 0.77          | 7.59          | Asphalt  | 4         | Rib       | 61.8          | 63.0 | 60.0 | 3.47        |      |         | 88.9       | 95.6  | 85.1 |
|           | 041498    | LA 0042 | East      | WITH      | 0.77          | 7.59          | Asphalt  | 4         | Smooth    | 68.2          | 69.9 | 65.8 | 5.95        | 0    |         | 95.3       | 96.3  | 94.6 |
| 262 - 01  | 041498    | LA 0042 | East      | WITH      | 0.77          | 7.59          | Asphalt  | 4         | Smooth    | 62.7          | 65.6 | 59.8 | 6.06        |      |         | 92.4       | 99.4  | 88.1 |
|           | 041498    | LA 0042 | East      | WITH      | 0.77          | 7.59          | Asphalt  | 4         | Rib       | 71.4          | 74.5 | 68.4 | 5.20        | 0    |         | 97.9       | 101.3 | 94.4 |
|           | 041498    | LA 0016 | South     | AGST      | 1.89          | 9.29          | Asphalt  | 8         | Smooth    | 30.0          | 33.7 | 28.1 | 9.10        |      |         | 54.3       | 59.1  | 47.7 |
|           | 041498    | LA 0016 | South     | AGST      | 10.35         | 11.34         | Asphalt  | 4         | Smooth    | 28.7          | 32.4 | 26.1 | 11.23       |      |         | 56.7       | 67.5  | 44.9 |
|           | 041498    | LA 0016 | South     | AGST      | 1.89          | 9.29          | Asphalt  | 7         | Rib       | 33.8          | 37.1 | 30.5 | 6.05        | 71.4 |         | 63.5       | 71.0  | 54.5 |
|           | 041498    | LA 0016 | South     | AGST      | 10.35         | 11.34         | Asphalt  | 4         | Rib       | 37.1          | 40.6 | 33.3 | 10.46       | 25   |         | 60.0       | 66.2  | 55.6 |
|           | 041498    | LA 0016 | North     | WITH      | 1.89          | 9.29          | Asphalt  | 8         | Smooth    | 27.8          | 31.5 | 25.1 | 8.99        |      |         | 52.2       | 56.0  | 47.8 |
|           | 041498    | LA 0016 | North     | WITH      | 10.35         | 11.34         | Asphalt  | 3         | Smooth    | 32.3          | 33.9 | 30.5 | 10.96       |      |         | 52.3       | 53.7  | 50.4 |
| 041498    | 041498    | LA 0016 | North     | WITH      | 1.89          | 9.29          | Asphalt  | 7         | Rib       | 31.5          | 37.1 | 27.9 | 2.92        | 85.7 |         | 57.7       | 63.5  | 55.2 |
|           | 041498    | LA 0016 | North     | WITH      | 10.35         | 11.34         | Asphalt  | 3         | Rib       | 35.8          | 36.8 | 34.6 | 10.41       | 33.3 |         | 62.4       | 64.3  | 60.7 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Saint James ( 47 )

DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE      | SKID NUMBERS<br>AVG MAX MIN | SKID MIN | L. M. % RIB<br>MIN. TESTS<br>SN < 35 | PEAK VALUE<br>AVG MAX MIN |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|----------------|-----------------------------|----------|--------------------------------------|---------------------------|
| 007 - 05  | 020597    | U.S. 0061 | South     | AGST      | 2.51 8.83            | Asphalt | 7         | Smooth         | 43.0 48.1 34.9              | 3.75     |                                      | 67.2 73.3 62.4            |
|           | 020597    | U.S. 0061 | South     | AGST      | 0.00 1.83            | Asphalt | 6         | Smooth         | 30.2 35.4 24.6              | 1.10     |                                      | 58.1 64.8 51.8            |
|           | 020597    | U.S. 0061 | South     | AGST      | 2.51 8.83            | Asphalt | 7         | Rib            | 49.9 59.2 38.2              | 3.80     | 0                                    | 75.0 82.4 63.2            |
|           | 020597    | U.S. 0061 | South     | AGST      | 0.00 1.83            | Asphalt | 6         | Rib            | 32.4 35.5 27.1              | 1.14     | 83.3                                 | 61.3 65.1 55.3            |
|           | 020597    | U.S. 0061 | North     | WITH      | 2.51 8.83            | Asphalt | 7         | Smooth         | 37.3 44.4 32.3              | 2.56     |                                      | 58.1 70.8 53.4            |
|           | 020597    | U.S. 0061 | North     | WITH      | 2.51 8.83            | Asphalt | 6         | Smooth         | 34.3 37.1 32.3              | 0.42     |                                      | 62.0 66.7 57.4            |
| 063 - 08  | 020597    | U.S. 0061 | North     | WITH      | 2.51 8.83            | Asphalt | 6         | Rib            | 51.0 57.9 36.4              | 4.51     | 0                                    | 77.9 81.7 68.1            |
|           | 020597    | U.S. 0061 | North     | WITH      | 0.00 1.83            | Asphalt | 6         | Rib            | 37.9 47.1 33.7              | 0.37     | 33.3                                 | 66.8 81.0 58.9            |
|           | 121296    | LA 0018   | East      | AGST      | 5.82 10.22           | Asphalt | 9         | Smooth         | 34.3 38.3 31.7              | 9.15     |                                      | 50.6 54.5 47.7            |
| 121296    | 121296    | LA 0018   | East      | AGST      | 5.82 10.22           | Asphalt | 9         | Rib            | 35.2 37.9 31.8              | 6.71     | 33.3                                 | 51.5 55.0 46.6            |
|           | 121296    | LA 0018   | West      | WITH      | 5.82 10.22           | Asphalt | 9         | Smooth         | 36.3 43.3 31.7              | 9.35     |                                      | 55.8 66.9 51.3            |
|           | 121296    | LA 0018   | West      | WITH      | 5.82 10.22           | Asphalt | 9         | Rib            | 37.1 41.4 34.5              | 9.81     | 11.1                                 | 54.8 57.3 49.5            |
|           | 020597    | LA 0044   | East      | AGST      | 0.00 1.38            | Asphalt | 4         | Smooth         | 26.0 28.8 23.3              | 0.29     |                                      | 49.6 51.8 44.3            |
| 256 - 03  | 020597    | LA 0044   | East      | AGST      | 0.00 1.38            | Asphalt | 4         | Rib            | 35.5 37.7 33.8              | 0.33     | 50                                   | 67.5 71.7 62.1            |
|           | 020597    | LA 0044   | West      | WITH      | 0.00 1.38            | Asphalt | 4         | Smooth         | 25.2 27.7 22.1              | 0.06     |                                      | 49.4 50.9 48.6            |
|           | 020597    | LA 0044   | West      | WITH      | 0.00 1.38            | Asphalt | 4         | Rib            | 32.7 35.7 29.3              | 0.71     | 50                                   | 65.5 70.8 58.9            |
|           | 020597    | LA 0044   | South     | AGST      | 6.60 8.30            | Asphalt | 5         | Smooth         | 32.4 34.2 29.7              | 8.25     |                                      | 57.4 60.6 54.5            |
| 256 - 05  | 020597    | LA 0044   | South     | AGST      | 6.60 8.30            | Asphalt | 4         | Rib            | 34.6 36.3 33.7              | 6.82     | 75                                   | 63.8 67.7 59.0            |
|           | 020597    | LA 0044   | North     | WITH      | 6.60 8.30            | Asphalt | 5         | Smooth         | 33.7 36.8 31.7              | 6.99     |                                      | 55.2 57.0 53.1            |
|           | 020597    | LA 0044   | North     | WITH      | 6.60 8.30            | Asphalt | 4         | Rib            | 32.1 33.2 31.1              | 7.65     | 100                                  | 53.9 55.7 53.0            |
|           | 020697    | LA 0070   | West      | AGST      | 2.31 3.07            | Asphalt | 4         | Smooth         | 24.3 25.0 23.1              | 2.69     |                                      | 39.8 40.7 38.8            |
| 426 - 02  | 020697    | LA 0070   | West      | AGST      | 0.57 2.31            | Asphalt | 1         | Smooth         | 25.1 25.1 25.1              | 2.25     |                                      | 39.4 39.4 39.4            |
|           | 020697    | LA 0070   | West      | AGST      | 2.31 3.07            | Asphalt | 4         | Rib            | 47.8 48.9 47.0              | 2.74     | 0                                    | 74.3 81.4 71.9            |
|           | 020697    | LA 0070   | West      | AGST      | 0.57 2.31            | Asphalt | 1         | Rib            | 47.0 47.0 47.0              | 2.30     | 0                                    | 70.9 70.9 70.9            |
|           | 020697    | LA 0070   | West      | AGST      | 0.57 2.31            | Bridge  | 4         | Smooth         | 30.3 33.7 28.4              | 1.97     |                                      | 54.5 62.2 50.7            |
| 020697    | 020697    | LA 0070   | West      | AGST      | 0.57 2.31            | Bridge  | 4         | Rib            | 40.1 46.9 36.6              | 1.66     | 0                                    | 64.9 74.9 58.8            |
|           | 020697    | LA 0070   | East      | WITH      | 2.31 3.07            | Asphalt | 4         | Smooth         | 23.1 24.2 22.0              | 2.55     |                                      | 44.0 47.3 37.3            |
|           | 020697    | LA 0070   | East      | WITH      | 2.31 3.07            | Asphalt | 4         | Rib            | 47.0 53.2 42.2              | 2.89     | 0                                    | 72.2 74.9 69.4            |
|           | 020697    | LA 0070   | East      | WITH      | 0.57 2.31            | Bridge  | 4         | Smooth         | 28.9 32.8 26.0              | 0.63     |                                      | 59.7 66.9 52.7            |
| 847 - 01  | 020697    | LA 0070   | East      | WITH      | 0.57 2.31            | Bridge  | 5         | Rib            | 42.3 47.0 37.0              | 0.58     | 0                                    | 74.1 76.7 71.7            |
|           | 020597    | LA 0642   | South     | AGST      | 1.38 3.79            | Asphalt | 6         | Smooth         | 33.6 36.0 30.2              | 2.12     |                                      | 58.4 62.0 55.7            |
|           | 020597    | LA 0642   | South     | AGST      | 1.38 3.79            | Asphalt | 6         | Rib            | 36.2 39.0 33.3              | 2.58     | 33.3                                 | 64.1 71.0 58.0            |
|           | 020597    | LA 0642   | North     | WITH      | 1.38 3.79            | Asphalt | 6         | Smooth         | 32.9 39.1 30.8              | 1.90     |                                      | 58.9 61.7 57.1            |
| 847 - 02  | 020597    | LA 0642   | North     | WITH      | 1.38 3.79            | Asphalt | 6         | Rib            | 35.9 39.1 33.9              | 2.33     | 50                                   | 64.7 67.5 62.6            |
|           | 020597    | LA 0641   | South     | AGST      | 0.89 1.42            | Asphalt | 4         | Smooth         | 36.5 40.4 34.0              | 1.25     |                                      | 59.4 60.6 57.6            |
|           | 020597    | LA 0641   | South     | AGST      | 0.89 1.42            | Asphalt | 4         | Rib            | 39.5 41.9 36.1              | 1.05     | 0                                    | 68.1 76.2 63.7            |
|           | 020597    | LA 0641   | North     | WITH      | 0.89 1.42            | Asphalt | 4         | Smooth         | 29.3 31.5 27.4              | 0.94     |                                      | 50.4 57.6 46.8            |
| 020597    | LA 0641   | North     | WITH      | 0.89 1.42 | Asphalt              | 4       | Rib       | 33.6 36.9 32.2 | 1.01                        | 75       | 58.4 61.2 55.7                       |                           |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = West Baton Rouge ( 61 ) DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE    |       |      |
|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------------|------|------|-----------------|---------------|---------------|-------|------|
|           |           |           |           |           |           |         |           |           | AVG          | MAX  | MIN  |                 |               | AVG           | MAX   | MIN  |
| 008 - 01  | 062398    | U.S. 0190 | East      | AGST      | 3.29      | 5.14    | Asphalt   | 6         | Smooth       | 22.2 | 26.5 | 17.5            | 3.34          | 36.9          | 44.4  | 25.8 |
|           | 062398    | U.S. 0190 | East      | AGST      | 3.29      | 5.14    | Asphalt   | 6         | Rib          | 34.7 | 40.1 | 22.1            | 3.39          | 83.3          | 60.1  | 49.9 |
|           | 062398    | U.S. 0190 | West      | WITH      | 3.29      | 5.14    | Asphalt   | 6         | Smooth       | 24.5 | 26.7 | 22.3            | 4.73          | 39.5          | 64.8  | 36.3 |
|           | 062398    | U.S. 0190 | West      | WITH      | 3.29      | 5.14    | Asphalt   | 6         | Rib          | 39.9 | 42.2 | 37.6            | 4.35          | 0             | 64.8  | 67.9 |
| 013 - 01  | 102699    | LA 76     | West      | AGST      | 2.52      | 2.98    | Concrete  | 3         | Smooth       | 35.4 | 37.5 | 32.1            | 2.96          | 56.9          | 68.2  | 40.6 |
|           | 102699    | LA 76     | West      | AGST      | 2.52      | 2.98    | Concrete  | 3         | Rib          | 49.4 | 52.3 | 46.9            | 2.74          | 0             | 77.6  | 79.2 |
|           | 102699    | LA 76     | East      | WITH      | 2.52      | 2.98    | Concrete  | 3         | Smooth       | 39.6 | 47.4 | 25.1            | 2.71          | 76.5          | 100.3 | 51.2 |
|           | 102699    | LA 76     | East      | WITH      | 2.52      | 2.98    | Concrete  | 3         | Rib          | 49.7 | 51.1 | 47.8            | 2.79          | 0             | 76.5  | 80.1 |
| 225 - 01  | 062498    | LA 0415   | South     | AGST      | 0.83      | 5.58    | Asphalt   | 10        | Smooth       | 31.2 | 37.1 | 27.7            | 4.49          | 49.6          | 54.9  | 45.5 |
|           | 062498    | LA 0415   | South     | AGST      | 0.83      | 5.58    | Asphalt   | 10        | Rib          | 36.4 | 40.0 | 33.5            | 4.10          | 20            | 61.2  | 64.6 |
|           | 062498    | LA 0415   | North     | WITH      | 0.83      | 5.58    | Asphalt   | 5         | Smooth       | 32.9 | 40.7 | 27.6            | 0.88          | 45.2          | 50.8  | 37.7 |
|           | 062498    | LA 0415   | North     | WITH      | 0.83      | 5.58    | Asphalt   | 5         | Rib          | 45.5 | 56.5 | 37.0            | 0.84          | 0             | 59.9  | 67.3 |
| 227 - 01  | 062398    | LA 0413   | South     | AGST      | 0.00      | 4.30    | Asphalt   | 8         | Smooth       | 37.7 | 44.0 | 33.5            | 1.15          | 53.7          | 59.8  | 50.5 |
|           | 062398    | LA 0413   | South     | AGST      | 0.00      | 4.30    | Asphalt   | 8         | Rib          | 45.0 | 52.5 | 38.6            | 0.69          | 0             | 67.9  | 73.1 |
|           | 062398    | LA 0413   | North     | WITH      | 0.00      | 4.30    | Asphalt   | 8         | Smooth       | 39.7 | 45.2 | 31.8            | 0.12          | 56.6          | 63.1  | 45.9 |
|           | 062398    | LA 0413   | North     | WITH      | 0.00      | 4.30    | Asphalt   | 8         | Rib          | 49.6 | 59.1 | 43.1            | 0.60          | 0             | 69.0  | 75.8 |
| 227 - 02  | 062398    | LA 0413   | South     | AGST      | 0.00      | 2.61    | Asphalt   | 7         | Smooth       | 30.8 | 35.2 | 22.0            | 0.41          | 51.7          | 56.8  | 45.9 |
|           | 062398    | LA 0413   | South     | AGST      | 0.00      | 2.61    | Asphalt   | 7         | Rib          | 35.9 | 41.6 | 28.5            | 1.55          | 57.1          | 60.2  | 65.2 |
|           | 062398    | LA 0413   | North     | WITH      | 0.00      | 2.61    | Asphalt   | 7         | Smooth       | 31.9 | 37.1 | 28.3            | 0.63          | 51.6          | 57.4  | 47.8 |
|           | 062398    | LA 0413   | North     | WITH      | 0.00      | 2.61    | Asphalt   | 7         | Rib          | 32.9 | 36.9 | 26.9            | 0.17          | 57.1          | 63.5  | 73.0 |
| 228 - 06  | 062398    | LA 0076   | Asphalt   | 3.25      | 9.76      | Asphalt |           |           |              |      |      |                 |               | COULD NOT RUN |       |      |
|           | 030100    | I-10      | West      | AGST      | 10.27     | 11.37   | Concrete  | 4         | Smooth       | 25.8 | 27.5 | 23.9            | 10.70         | 41.7          | 46.3  | 39.1 |
|           | 030100    | I-10      | West      | AGST      | 12.55     | 12.70   | Concrete  | 1         | Smooth       | 18.9 | 18.9 | 18.9            | 12.69         | 36.6          | 36.6  | 36.6 |
|           | 030100    | I-10      | West      | AGST      | 10.27     | 11.37   | Concrete  | 3         | Rib          | 37.7 | 38.5 | 36.8            | 10.64         | 0             | 56.1  | 58.3 |
| 801 - 06  | 030100    | I-10      | West      | AGST      | 12.55     | 12.70   | Concrete  | 1         | Rib          | 35.5 | 35.5 | 35.5            | 12.63         | 0             | 58.1  | 58.1 |
|           | 030100    | I-10      | East      | WITH      | 10.27     | 11.37   | Concrete  | 2         | Smooth       | 26.7 | 27.9 | 25.4            | 11.02         | 44.6          | 50.7  | 38.4 |
|           | 030100    | I-10      | East      | WITH      | 12.55     | 12.70   | Concrete  | 1         | Smooth       | 17.3 | 17.3 | 17.3            | 12.61         | 59.9          | 59.9  | 59.9 |
|           | 030100    | I-10      | East      | WITH      | 12.55     | 12.70   | Concrete  | 1         | Rib          | 37.3 | 37.3 | 37.3            | 12.57         | 0             | 71.3  | 71.3 |
| 801 - 08  | 030100    | I-10      | East      | WITH      | 10.27     | 11.37   | Concrete  | 2         | Rib          | 34.2 | 34.6 | 33.8            | 10.65         | 100           | 56.1  | 56.1 |
|           | 062398    | LA 9873   | West      | AGST      | 0.00      | 2.40    | Asphalt   | 6         | Smooth       | 35.1 | 36.7 | 32.8            | 0.75          | 55.4          | 59.1  | 52.0 |
|           | 062398    | LA 9873   | West      | AGST      | 0.00      | 2.40    | Asphalt   | 6         | Rib          | 38.9 | 41.9 | 36.6            | 2.23          | 0             | 62.5  | 66.4 |
|           | 062398    | LA 9873   | East      | WITH      | 0.00      | 2.40    | Asphalt   | 6         | Smooth       | 31.8 | 36.1 | 27.5            | 0.13          | 48.8          | 53.8  | 44.1 |
| 801 - 08  | 062398    | LA 9873   | East      | WITH      | 0.00      | 2.40    | Asphalt   | 7         | Rib          | 40.5 | 58.3 | 35.3            | 0.79          | 0             | 58.7  | 68.4 |
|           | 101299    | LA 989-1  | East      | AGST      | 2.00      | 4.10    | Asphalt   | 5         | Smooth       | 33.6 | 41.9 | 30.1            | 2.15          | 46.8          | 52.8  | 41.4 |
|           | 101299    | LA 989-1  | East      | AGST      | 2.00      | 4.10    | Asphalt   | 5         | Rib          | 37.2 | 45.0 | 31.9            | 2.63          | 60            | 52.1  | 59.0 |
|           | 101299    | LA 989-1  | West      | WITH      | 2.00      | 4.10    | Asphalt   | 5         | Smooth       | 35.4 | 43.2 | 30.9            | 2.89          | 59.4          | 75.9  | 49.4 |
| 801 - 08  | 101299    | LA 989-1  | West      | WITH      | 2.00      | 4.10    | Asphalt   | 5         | Rib          | 34.5 | 38.9 | 30.6            | 2.10          | 60            | 48.5  | 54.3 |
|           | 101299    | LA 989-1  | West      | WITH      | 2.00      | 4.10    | Asphalt   | 5         | Rib          | 34.5 | 38.9 | 30.6            | 2.10          | 60            | 48.5  | 54.3 |
|           | 101299    | LA 989-1  | West      | WITH      | 2.00      | 4.10    | Asphalt   | 5         | Rib          | 34.5 | 38.9 | 30.6            | 2.10          | 60            | 48.5  | 54.3 |
|           | 101299    | LA 989-1  | West      | WITH      | 2.00      | 4.10    | Asphalt   | 5         | Rib          | 34.5 | 38.9 | 30.6            | 2.10          | 60            | 48.5  | 54.3 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Iberville ( 24 )

DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE  | DIRECTION | WITH AGST | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |         | % RIB TESTS | PEAK VALUE |      |      |
|-----------|-----------|--------|-----------|-----------|-----------|------|---------|-----------|-----------|--------------|------|------|-------|---------|-------------|------------|------|------|
|           |           |        |           |           | BEG       | END  |         |           |           | AVG          | MAX  | MIN  | SKID  | SN < 35 |             | AVG        | MAX  | MIN  |
| 229 - 01  | 101299    | LA1148 | West      | AGST      | 0.00      | 3.11 | Asphalt | 12        | Smooth    | 43.3         | 50.0 | 32.1 | 1.12  |         | 0           | 68.2       | 73.0 | 60.4 |
|           | 101299    | LA1148 | West      | AGST      | 0.00      | 3.11 | Asphalt | 12        | Rib       | 48.2         | 53.8 | 45.2 | 2.92  |         | 0           | 69.1       | 75.6 | 64.1 |
|           | 101299    | LA3066 | West      | AGST      | 1.64      | 6.78 | Asphalt | 6         | Smooth    | 27.5         | 34.0 | 20.1 | 3.82  |         | 0           | 44.6       | 58.0 | 30.2 |
| 230 - 01  | 101299    | LA3066 | West      | AGST      | 1.64      | 6.78 | Asphalt | 6         | Rib       | 42.0         | 50.0 | 37.2 | 3.88  |         | 0           | 72.8       | 76.1 | 69.4 |
|           | 102599    | LA75   | North     | AGST      | 4.77      | 7.97 | Asphalt | 7         | Smooth    | 27.5         | 32.0 | 25.8 | 6.80  |         | 0           | 62.1       | 69.2 | 53.6 |
|           | 102599    | LA75   | North     | AGST      | 4.77      | 7.97 | Asphalt | 7         | Rib       | 43.7         | 49.2 | 39.2 | 5.39  |         | 0           | 71.7       | 78.4 | 66.3 |
| 230 - 03  | 102599    | LA75   | South     | WITH      | 4.77      | 7.97 | Asphalt | 7         | Smooth    | 36.9         | 40.8 | 28.2 | 4.89  |         | 0           | 69.0       | 76.0 | 56.4 |
|           | 102599    | LA75   | South     | WITH      | 4.77      | 7.97 | Asphalt | 7         | Rib       | 44.6         | 58.1 | 39.0 | 4.81  |         | 0           | 73.1       | 81.7 | 67.8 |
|           | 102599    | LA404  | West      | AGST      | 0.00      | 6.27 | Asphalt | 7         | Smooth    | 44.4         | 51.2 | 39.4 | 1.98  |         | 0           | 74.4       | 82.8 | 68.7 |
| 405 - 01  | 102599    | LA404  | West      | AGST      | 0.00      | 6.27 | Asphalt | 7         | Rib       | 46.4         | 52.4 | 41.2 | 0.24  |         | 0           | 74.0       | 81.3 | 69.1 |
|           | 102599    | LA404  | East      | WITH      | 0.00      | 6.27 | Asphalt | 6         | Smooth    | 43.8         | 46.9 | 38.5 | 0.24  |         | 0           | 75.2       | 79.7 | 70.8 |
|           | 102599    | LA404  | East      | WITH      | 0.00      | 6.27 | Asphalt | 6         | Rib       | 45.2         | 50.2 | 40.8 | 0.16  |         | 0           | 74.2       | 78.9 | 67.4 |
| 450 - 07  | 062398    | I-0010 | West      | AGST      | 0.65      | 8.60 | Bridge  | 8         | Smooth    | 22.0         | 25.7 | 19.0 | 7.55  |         | 0           | 34.7       | 40.5 | 29.4 |
|           | 062398    | I-0010 | West      | AGST      | 0.65      | 8.60 | Bridge  | 8         | Rib       | 42.4         | 46.7 | 39.4 | 7.59  |         | 0           | 64.0       | 71.2 | 60.3 |
|           | 062398    | I-0010 | East      | WITH      | 0.65      | 8.60 | Bridge  | 8         | Smooth    | 21.9         | 23.7 | 20.5 | 6.39  |         | 0           | 34.2       | 36.9 | 30.0 |
|           | 062398    | I-0010 | East      | WITH      | 0.65      | 8.60 | Bridge  | 8         | Rib       | 45.0         | 49.1 | 42.7 | 1.26  |         | 0           | 69.7       | 73.0 | 66.5 |



**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Pointe Coupee ( 39 )

DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-----------------|------------------------|------------|------|------|
|           |           |           |           |           |                      |         |           |           | AVG          | MAX  | MIN  |                 |                        | AVG        | MAX  | MIN  |
| 008 - 02  | 062398    | U.S. 0190 | East      | AGST      | 1.78 8.24            | Asphalt | 7         | Smooth    | 43.5         | 49.2 | 40.2 | 3.14            |                        | 60.6       | 70.3 | 51.3 |
|           | 062398    | U.S. 0190 | East      | AGST      | 1.78 8.24            | Asphalt | 7         | Rib       | 50.3         | 52.3 | 45.3 | 3.19            | 0                      | 78.3       | 85.0 | 71.0 |
|           | 062398    | U.S. 0190 | West      | WITH      | 1.78 8.24            | Asphalt | 7         | Smooth    | 41.0         | 44.8 | 37.1 | 2.86            |                        | 60.9       | 68.9 | 47.8 |
|           | 062398    | U.S. 0190 | West      | WITH      | 1.78 8.24            | Asphalt | 7         | Rib       | 52.7         | 53.8 | 51.3 | 3.80            | 0                      | 79.9       | 83.5 | 74.0 |
| 052 - 03  | 062498    | LA 0001   | South     | AGST      | 10.77 14.48          | Asphalt | 8         | Smooth    | 32.4         | 38.6 | 25.5 | 10.92           |                        | 49.7       | 55.0 | 41.3 |
|           | 062498    | LA 0001   | South     | AGST      | 10.77 14.48          | Asphalt | 8         | Rib       | 35.9         | 46.5 | 25.7 | 10.98           | 37.5                   | 59.6       | 70.5 | 45.9 |
|           | 062498    | LA 0001   | North     | WITH      | 10.77 14.48          | Asphalt | 8         | Smooth    | 32.8         | 44.4 | 28.1 | 10.83           |                        | 54.0       | 67.0 | 48.9 |
|           | 062498    | LA 0001   | North     | WITH      | 10.77 14.48          | Asphalt | 8         | Rib       | 36.2         | 44.6 | 28.9 | 10.79           | 37.5                   | 65.2       | 77.2 | 56.6 |
| 219 - 04  | 062498    | LA 0077   | South     | AGST      | 0.00 4.08            | Asphalt | 8         | Smooth    | 29.9         | 31.6 | 26.4 | 3.45            |                        | 51.0       | 55.8 | 48.1 |
|           | 062498    | LA 0077   | South     | AGST      | 0.00 4.08            | Asphalt | 8         | Rib       | 33.9         | 36.0 | 30.8 | 1.49            | 75                     | 59.6       | 62.6 | 51.2 |
|           | 062498    | LA 0077   | North     | WITH      | 0.00 4.08            | Asphalt | 9         | Smooth    | 31.9         | 34.5 | 29.0 | 1.55            |                        | 50.2       | 53.3 | 44.3 |
|           | 062498    | LA 0077   | North     | WITH      | 0.00 4.08            | Asphalt | 9         | Rib       | 33.6         | 37.5 | 29.2 | 0.01            | 77.8                   | 58.5       | 62.5 | 53.5 |
| 219 - 05  | 062498    | LA 0077   | South     | AGST      | 0.39 4.51            | Asphalt | 9         | Smooth    | 30.7         | 34.6 | 28.9 | 3.46            |                        | 48.9       | 52.4 | 46.3 |
|           | 062498    | LA 0077   | South     | AGST      | 0.39 4.51            | Asphalt | 9         | Rib       | 32.2         | 35.5 | 29.4 | 4.50            | 88.9                   | 56.0       | 68.9 | 50.1 |
|           | 062498    | LA 0077   | North     | WITH      | 0.39 4.51            | Asphalt | 9         | Smooth    | 31.7         | 35.9 | 28.5 | 0.45            |                        | 53.5       | 57.8 | 46.2 |
|           | 062498    | LA 0077   | North     | WITH      | 0.39 4.51            | Asphalt | 9         | Rib       | 32.8         | 36.0 | 28.0 | 4.40            | 88.9                   | 56.9       | 61.6 | 49.2 |
| 224 - 02  | 062498    | LA 0415   | South     | AGST      | 0.50 2.72            | Asphalt | 7         | Smooth    | 35.1         | 37.4 | 33.4 | 2.65            |                        | 54.7       | 57.7 | 50.8 |
|           | 062498    | LA 0415   | South     | AGST      | 0.50 2.72            | Asphalt | 7         | Rib       | 39.7         | 42.5 | 37.7 | 0.60            | 0                      | 63.8       | 66.1 | 61.7 |
|           | 062498    | LA 0415   | North     | WITH      | 0.50 2.72            | Asphalt | 7         | Smooth    | 37.8         | 42.2 | 33.6 | 0.55            |                        | 54.4       | 60.3 | 46.9 |
|           | 062498    | LA 0415   | North     | WITH      | 0.50 2.72            | Asphalt | 7         | Rib       | 40.1         | 44.0 | 32.8 | 0.85            | 28.6                   | 62.5       | 68.2 | 56.3 |
| 227 - 04  | 062498    | LA 0413   | South     | AGST      | 0.50 6.50            | Asphalt | 6         | Smooth    | 31.2         | 33.1 | 28.9 | 3.45            |                        | 49.3       | 52.0 | 46.2 |
|           | 062498    | LA 0413   | South     | AGST      | 10.38 12.38          | Asphalt | 6         | Smooth    | 27.0         | 31.3 | 19.3 | 12.33           |                        | 41.0       | 46.1 | 29.5 |
|           | 062498    | LA 0413   | South     | AGST      | 10.38 12.38          | Asphalt | 6         | Rib       | 37.4         | 40.4 | 35.0 | 12.03           | 0                      | 59.9       | 63.9 | 54.4 |
|           | 062498    | LA 0413   | South     | AGST      | 0.50 6.50            | Asphalt | 6         | Rib       | 33.1         | 34.4 | 32.0 | 4.49            | 100                    | 56.8       | 59.8 | 55.3 |
| 062498    | 062498    | LA 0413   | North     | WITH      | 10.38 12.38          | Asphalt | 6         | Smooth    | 25.2         | 26.6 | 24.1 | 11.16           |                        | 38.2       | 40.2 | 36.2 |
|           | 062498    | LA 0413   | North     | WITH      | 0.50 6.50            | Asphalt | 6         | Smooth    | 31.0         | 34.9 | 27.6 | 2.71            |                        | 49.4       | 51.2 | 46.3 |
|           | 062498    | LA 0413   | North     | WITH      | 10.38 12.38          | Asphalt | 6         | Rib       | 34.7         | 37.0 | 31.2 | 11.82           | 33.3                   | 56.1       | 59.7 | 50.0 |
|           | 062498    | LA 0413   | North     | WITH      | 0.50 6.50            | Asphalt | 6         | Rib       | 33.1         | 35.5 | 31.6 | 4.61            | 83.3                   | 56.6       | 59.6 | 53.0 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = East Baton Rouge ( 17 ) DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               | TESTS   |      | PEAK VALUE |      |
|-----------|-----------|---------|-----------|-----------|----------------------|----------|-----------|-----------|--------------|------|------|-------------|---------------|---------|------|------------|------|
|           |           |         |           |           |                      |          |           |           | AVG          | MAX  | MIN  | MIN         | SKID          | SN < 35 | AVG  | MAX        | MIN  |
| 255 - 30  | 102699    | LA3034  | West      | AGST      | 0.00 0.75            | Asphalt  | 4         | Smooth    | 20.2         | 24.0 | 15.3 | 0.51        |               |         | 47.8 | 66.9       | 25.7 |
|           | 102699    | LA3034  | West      | AGST      | 0.00 0.75            | Asphalt  | 5         | Rib       | 29.0         | 32.0 | 27.6 | 0.72        | 100           |         | 51.5 | 58.3       | 48.2 |
|           | 102699    | LA3034  | East      | WITH      | 0.00 0.75            | Asphalt  | 3         | Smooth    | 15.7         | 18.6 | 13.0 | 0.27        |               |         | 36.5 | 52.6       | 26.2 |
|           | 102699    | LA3034  | East      | WITH      | 0.00 0.75            | Asphalt  | 4         | Rib       | 27.8         | 28.4 | 27.2 | 0.35        | 100           |         | 49.4 | 53.6       | 46.3 |
| 258 - 02  | 092398    | LA 0427 |           |           | 3.18 3.39            | Asphalt  |           |           |              |      |      |             | COULD NOT RUN |         |      |            |      |
| 414 - 01  | 052798    | LA 0030 | West      | AGST      | 2.07 3.07            | Asphalt  | 2         | Smooth    | 27.9         | 28.0 | 27.8 | 2.97        |               |         | 47.2 | 48.8       | 45.5 |
|           | 052798    | LA 0030 | West      | AGST      | 2.07 3.07            | Asphalt  | 2         | Rib       | 29.6         | 31.1 | 28.1 | 3.01        | 100           |         | 50.8 | 52.2       | 49.4 |
|           | 052798    | LA 0030 | East      | WITH      | 2.07 3.07            | Asphalt  | 3         | Smooth    | 25.6         | 31.7 | 21.4 | 2.17        |               |         | 40.4 | 50.3       | 34.4 |
|           | 052798    | LA 0030 | East      | WITH      | 2.07 3.07            | Asphalt  | 4         | Rib       | 31.2         | 35.8 | 28.9 | 2.13        | 75            |         | 52.2 | 55.0       | 47.5 |
| 450 - 09  | 030100    | I-10    | West      | AGST      | 0.00 0.86            | Concrete | 3         | Smooth    | 16.7         | 18.1 | 15.4 | 0.45        |               |         | 37.5 | 52.7       | 28.7 |
|           | 030100    | I-10    | West      | AGST      | 0.00 0.86            | Concrete | 3         | Rib       | 39.5         | 41.0 | 38.2 | 0.53        | 0             |         | 59.4 | 61.9       | 54.9 |
|           | 030100    | I-10    | East      | WITH      | 0.00 0.86            | Concrete | 4         | Smooth    | 16.4         | 17.3 | 16.0 | 0.40        |               |         | 28.8 | 30.4       | 25.5 |
|           | 030100    | I-10    | East      | WITH      | 0.00 0.86            | Concrete | 4         | Rib       | 40.7         | 41.7 | 39.8 | 0.09        | 0             |         | 58.4 | 62.3       | 55.7 |
| 450 - 10  | 030100    | I-10    | West      | AGST      | 0.00 0.50            | Concrete | 1         | Smooth    | 12.9         | 12.9 | 12.9 | 0.39        |               |         | 29.5 | 29.5       | 29.5 |
|           | 030100    | I-10    | West      | AGST      | 0.50 0.73            | Concrete | 2         | Smooth    | 23.2         | 27.0 | 19.3 | 0.67        |               |         | 62.7 | 81.9       | 43.5 |
|           | 030100    | I-10    | West      | AGST      | 0.00 0.50            | Concrete | 3         | Rib       | 39.2         | 42.2 | 35.3 | 0.49        | 0             |         | 63.6 | 69.6       | 57.8 |
|           | 030100    | I-10    | West      | AGST      | 0.50 0.73            | Concrete | 2         | Rib       | 41.5         | 41.5 | 41.4 | 0.61        | 0             |         | 69.9 | 70.4       | 69.4 |
|           | 030100    | I-10    | East      | WITH      | 0.00 0.50            | Concrete | 1         | Smooth    | 18.2         | 18.2 | 18.2 | 0.31        |               |         | 26.2 | 26.2       | 26.2 |
|           | 030100    | I-10    | East      | WITH      | 0.50 0.73            | Concrete | 1         | Smooth    | 19.3         | 19.3 | 19.3 | 0.70        |               |         | 36.9 | 36.9       | 36.9 |
|           | 030100    | I-10    | East      | WITH      | 0.50 0.73            | Concrete | 2         | Rib       | 38.2         | 38.9 | 37.6 | 0.54        | 0             |         | 57.2 | 61.7       | 52.6 |
|           | 030100    | I-10    | East      | WITH      | 0.00 0.50            | Concrete | 3         | Rib       | 40.2         | 43.9 | 37.2 | 0.22        | 0             |         | 58.9 | 60.3       | 57.0 |
| 450 - 92  | 102699    | I-110   | South     | AGST      | 3.70 4.46            | Concrete | 4         | Smooth    | 18.7         | 21.4 | 15.5 | 4.44        |               |         | 34.1 | 35.0       | 32.2 |
|           | 102699    | I-110   | South     | AGST      | 3.06 3.70            | Concrete | 3         | Smooth    | 17.8         | 21.0 | 14.4 | 3.22        |               |         | 30.8 | 36.5       | 24.0 |
|           | 102699    | I-110   | South     | AGST      | 5.89 6.52            | Concrete | 4         | Smooth    | 32.0         | 35.3 | 28.7 | 6.16        |               |         | 52.3 | 68.5       | 41.8 |
|           | 102699    | I-110   | South     | AGST      | 0.30 0.62            | Concrete | 2         | Smooth    | 20.4         | 20.9 | 19.9 | 0.46        |               |         | 42.6 | 51.7       | 33.5 |
|           | 102699    | I-110   | South     | AGST      | 0.30 0.62            | Concrete | 2         | Rib       | 36.2         | 36.6 | 35.8 | 0.54        | 0             |         | 66.2 | 67.7       | 64.7 |
|           | 102699    | I-110   | South     | AGST      | 3.06 3.70            | Concrete | 3         | Rib       | 39.3         | 41.2 | 35.7 | 3.49        | 0             |         | 63.0 | 63.7       | 61.9 |
|           | 102699    | I-110   | South     | AGST      | 3.70 4.46            | Concrete | 4         | Rib       | 34.8         | 35.7 | 33.8 | 4.16        | 75            |         | 63.1 | 69.8       | 60.6 |
|           | 102699    | I-110   | South     | AGST      | 5.89 6.52            | Concrete | 3         | Rib       | 44.2         | 47.6 | 42.1 | 6.08        | 0             |         | 75.9 | 81.1       | 67.6 |
|           | 102699    | I-110   | North     | WITH      | 3.70 4.46            | Concrete | 4         | Smooth    | 18.8         | 20.8 | 16.5 | 3.82        |               |         | 35.9 | 49.0       | 29.4 |
|           | 102699    | I-110   | North     | WITH      | 5.89 6.52            | Concrete | 3         | Smooth    | 36.1         | 41.4 | 28.1 | 5.99        |               |         | 67.9 | 75.6       | 62.9 |
|           | 102699    | I-110   | North     | WITH      | 3.06 3.70            | Concrete | 3         | Smooth    | 20.2         | 24.9 | 15.8 | 3.61        |               |         | 43.2 | 56.2       | 35.1 |
|           | 102699    | I-110   | North     | WITH      | 0.30 0.62            | Concrete | 2         | Smooth    | 23.3         | 23.8 | 22.9 | 0.39        |               |         | 56.2 | 72.1       | 40.3 |
|           | 102699    | I-110   | North     | WITH      | 3.70 4.46            | Concrete | 4         | Rib       | 38.4         | 40.7 | 36.1 | 4.29        | 0             |         | 63.4 | 65.0       | 61.3 |
|           | 102699    | I-110   | North     | WITH      | 3.06 3.70            | Concrete | 3         | Rib       | 39.5         | 41.3 | 37.3 | 3.12        | 0             |         | 68.3 | 72.8       | 62.8 |
|           | 102699    | I-110   | North     | WITH      | 5.89 6.52            | Concrete | 4         | Rib       | 45.7         | 53.2 | 41.2 | 5.92        | 0             |         | 73.9 | 81.9       | 69.0 |
|           | 102699    | I-110   | North     | WITH      | 0.30 0.62            | Concrete | 2         | Rib       | 42.1         | 43.9 | 40.2 | 0.46        | 0             |         | 66.1 | 69.7       | 62.4 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = East Baton Rouge ( 17 ) DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|----------------------|----------|-----------|-----------|--------------|------|------|-----------------|------------------------|------------|------|------|
|           |           |         |           |           |                      |          |           |           | AVG          | MAX  | MIN  |                 |                        | AVG        | MAX  | MIN  |
| 454 - 01  | 052200    | I-12    | West      | AGST      | 7.11 8.30            | Concrete | 4         | Smooth    | 31.6         | 33.3 | 30.6 | 7.13            |                        | 55.3       | 62.1 | 45.5 |
|           | 052200    | I-12    | West      | AGST      | 7.11 8.30            | Concrete | 4         | Rib       | 43.7         | 44.6 | 42.1 | 7.52            | 0                      | 65.7       | 69.7 | 58.0 |
|           | 052200    | I-12    | East      | WITH      | 7.11 8.30            | Concrete | 4         | Smooth    | 31.8         | 34.3 | 29.9 | 7.53            |                        | 61.8       | 75.7 | 53.9 |
|           | 052200    | I-12    | East      | WITH      | 7.11 8.30            | Concrete | 4         | Rib       | 44.3         | 46.4 | 41.7 | 7.83            | 0                      | 62.0       | 62.6 | 60.2 |
| 817 - 09  | 092398    | LA 0426 | West      | AGST      | 3.16 4.69            | Asphalt  | 3         | Smooth    | 22.4         | 29.8 | 18.6 | 3.31            |                        | 38.8       | 42.4 | 35.7 |
|           | 092398    | LA 0426 | West      | AGST      | 4.69 6.88            | Asphalt  | 6         | Smooth    | 25.0         | 33.6 | 21.2 | 5.24            |                        | 42.5       | 48.6 | 37.5 |
|           | 092398    | LA 0426 | West      | AGST      | 3.16 4.69            | Asphalt  | 5         | Rib       | 29.0         | 31.5 | 27.2 | 3.85            | 100                    | 51.5       | 55.4 | 44.8 |
|           | 092398    | LA 0426 | West      | AGST      | 4.69 6.88            | Asphalt  | 6         | Rib       | 32.1         | 48.4 | 26.2 | 4.93            | 83.3                   | 54.9       | 75.4 | 45.2 |
| 817 - 23  | 092398    | LA 0426 | East      | WITH      | 3.16 4.69            | Asphalt  | 4         | Smooth    | 22.0         | 24.3 | 19.6 | 4.57            |                        | 40.6       | 43.1 | 37.9 |
|           | 092398    | LA 0426 | East      | WITH      | 4.69 6.88            | Asphalt  | 5         | Smooth    | 23.2         | 27.1 | 20.0 | 4.82            |                        | 44.1       | 49.2 | 34.6 |
|           | 092398    | LA 0426 | East      | WITH      | 4.69 6.88            | Asphalt  | 5         | Rib       | 30.9         | 46.3 | 25.7 | 5.72            | 80                     | 55.8       | 76.0 | 49.5 |
|           | 092398    | LA 0426 | East      | WITH      | 3.16 4.69            | Asphalt  | 4         | Rib       | 27.3         | 28.8 | 25.9 | 3.37            | 100                    | 49.6       | 51.6 | 47.6 |
| 817 - 40  | 040997    | LA 0427 | South     | AGST      | 0.00 1.29            | Asphalt  | 3         | Smooth    | 21.1         | 23.2 | 19.4 | 1.16            |                        | 40.1       | 43.7 | 37.8 |
|           | 040997    | LA 0427 | South     | AGST      | 0.00 1.29            | Asphalt  | 4         | Rib       | 40.3         | 42.0 | 37.8 | 1.20            | 0                      | 69.9       | 71.0 | 68.2 |
|           | 040997    | LA 0427 | North     | WITH      | 0.00 1.29            | Asphalt  | 4         | Smooth    | 21.6         | 23.4 | 20.0 | 0.76            |                        | 39.7       | 44.2 | 35.0 |
|           | 040997    | LA 0427 | North     | WITH      | 0.00 1.29            | Asphalt  | 4         | Rib       | 41.1         | 42.2 | 40.2 | 0.01            | 0                      | 70.9       | 73.3 | 69.8 |
| 817 - 41  | 052400    | LA 3246 | West      | AGST      | 1.77 2.59            | Concrete | 3         | Smooth    | 37.2         | 39.0 | 36.1 | 2.14            |                        | 68.7       | 72.2 | 64.6 |
|           | 052400    | LA 3246 | West      | AGST      | 3.03 3.85            | Concrete | 3         | Smooth    | 42.5         | 43.8 | 41.2 | 3.27            |                        | 75.5       | 80.8 | 70.0 |
|           | 052400    | LA 3246 | West      | AGST      | 1.77 2.59            | Concrete | 4         | Rib       | 47.2         | 49.5 | 44.3 | 2.36            | 0                      | 70.1       | 74.1 | 64.1 |
|           | 052400    | LA 3246 | West      | AGST      | 3.03 3.85            | Concrete | 3         | Rib       | 47.5         | 50.3 | 42.5 | 3.70            | 0                      | 73.0       | 74.8 | 71.2 |
| 817 - 41  | 052400    | LA 3246 | East      | WITH      | 1.77 2.59            | Concrete | 3         | Smooth    | 42.3         | 47.0 | 38.4 | 2.28            |                        | 71.6       | 75.2 | 69.2 |
|           | 052400    | LA 3246 | East      | WITH      | 3.03 3.85            | Concrete | 4         | Smooth    | 41.7         | 44.4 | 35.6 | 3.20            |                        | 68.8       | 70.2 | 66.2 |
|           | 052400    | LA 3246 | East      | WITH      | 3.03 3.85            | Concrete | 4         | Rib       | 48.0         | 49.5 | 46.3 | 3.14            | 0                      | 72.4       | 77.2 | 66.3 |
|           | 052400    | LA 3246 | East      | WITH      | 1.77 2.59            | Concrete | 2         | Rib       | 45.6         | 45.8 | 45.3 | 1.80            | 0                      | 69.8       | 71.8 | 67.8 |
| 817 - 41  | 092398    | LA 3245 | South     | AGST      | 0.00 0.72            | Asphalt  | 3         | Smooth    | 15.7         | 16.3 | 15.4 | 0.21            |                        | 32.6       | 34.2 | 30.9 |
|           | 092398    | LA 3245 | South     | AGST      | 0.00 0.72            | Asphalt  | 3         | Rib       | 29.5         | 31.5 | 26.4 | 0.64            | 100                    | 51.2       | 52.0 | 49.9 |
|           | 092398    | LA 3245 | South     | AGST      | 2.69 2.92            | Concrete | 1         | Smooth    | 29.8         | 29.8 | 29.8 | 2.76            |                        | 54.4       | 54.4 | 54.4 |
|           | 092398    | LA 3245 | South     | AGST      | 2.69 2.92            | Concrete | 1         | Rib       | 45.8         | 45.8 | 45.8 | 2.80            | 0                      | 70.8       | 70.8 | 70.8 |
| 817 - 41  | 092398    | LA 3245 | North     | WITH      | 0.00 0.72            | Asphalt  | 3         | Smooth    | 19.1         | 22.5 | 16.1 | 0.57            |                        | 31.5       | 36.1 | 24.5 |
|           | 092398    | LA 3245 | North     | WITH      | 0.00 0.72            | Asphalt  | 3         | Rib       | 31.2         | 32.8 | 30.1 | 0.12            | 100                    | 54.3       | 55.6 | 53.3 |
|           | 092398    | LA 3245 | North     | WITH      | 2.69 2.92            | Concrete | 1         | Smooth    | 33.7         | 33.7 | 33.7 | 2.71            |                        | 49.9       | 49.9 | 49.9 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = East Baton Rouge ( 17 ) DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-----------------|------------------------|------------|------|------|
|           |           |           |           |           |                      |         |           |           | AVG          | MAX  | MIN  |                 |                        | AVG        | MAX  | MIN  |
| 007 - 08  | 052400    | US61      | South     | AGST      | 5.17                 | 5.60    | Asphalt   | 1         | Smooth       | 10.5 | 10.5 | 10.5            | 5.33                   |            | 47.0 | 47.0 |
|           | 052400    | US61      | South     | AGST      | 5.60                 | 5.82    | Asphalt   | 2         | Smooth       | 11.5 | 12.7 | 10.2            | 5.76                   |            | 46.7 | 64.1 |
|           | 052400    | US61      | South     | AGST      | 5.60                 | 5.82    | Asphalt   | 2         | Rib          | 27.1 | 27.9 | 26.3            | 5.82                   | 100        | 42.5 | 42.8 |
|           | 052400    | US61      | North     | WITH      | 5.17                 | 5.60    | Asphalt   | 1         | Smooth       | 9.0  | 9.0  | 9.0             | 5.56                   |            | 74.1 | 74.1 |
|           | 052400    | US61      | North     | WITH      | 5.60                 | 5.82    | Asphalt   | 2         | Smooth       | 11.9 | 12.5 | 11.4            | 5.80                   |            | 35.4 | 37.1 |
|           | 052400    | US61      | North     | WITH      | 5.60                 | 5.82    | Asphalt   | 2         | Rib          | 27.0 | 27.2 | 26.7            | 5.74                   | 100        | 43.3 | 43.7 |
| 007 - 90  | 052400    | US61      | North     | WITH      | 5.17                 | 5.60    | Asphalt   | 1         | Rib          | 27.7 | 27.7 | 27.7            | 5.51                   | 100        | 44.6 | 44.6 |
|           | 102699    | US190     | South     | AGST      | 10.90                | 11.17   | Asphalt   | 2         | Smooth       | 16.6 | 18.5 | 14.6            | 11.07                  |            | 33.8 | 36.9 |
|           | 102699    | US190     | South     | AGST      | 11.17                | 11.93   | Asphalt   | 3         | Smooth       | 18.6 | 24.3 | 15.6            | 11.67                  |            | 41.7 | 55.4 |
|           | 102699    | US190     | South     | AGST      | 10.90                | 11.17   | Asphalt   | 2         | Rib          | 41.6 | 46.3 | 36.9            | 10.93                  | 0          | 66.5 | 72.6 |
|           | 102699    | US190     | South     | AGST      | 11.17                | 11.93   | Asphalt   | 3         | Rib          | 45.5 | 47.0 | 44.3            | 11.41                  | 0          | 75.9 | 89.2 |
|           | 102699    | US190     | North     | WITH      | 11.17                | 11.93   | Asphalt   | 3         | Smooth       | 20.4 | 23.8 | 16.7            | 11.29                  |            | 57.8 | 69.5 |
| 013 - 05  | 102699    | US190     | North     | WITH      | 10.90                | 11.17   | Asphalt   | 2         | Smooth       | 18.1 | 21.0 | 15.2            | 11.13                  |            | 37.5 | 44.9 |
|           | 102699    | US190     | North     | WITH      | 10.90                | 11.17   | Asphalt   | 2         | Rib          | 43.6 | 44.8 | 42.4            | 11.07                  | 0          | 73.0 | 75.1 |
|           | 102699    | US190     | North     | WITH      | 11.17                | 11.93   | Asphalt   | 4         | Rib          | 43.8 | 45.8 | 40.3            | 11.23                  | 0          | 69.7 | 70.8 |
|           | 092398    | U.S. 0190 | West      | AGST      | 1.23                 | 2.31    | Asphalt   | 4         | Smooth       | 30.5 | 34.3 | 27.8            | 1.94                   |            | 49.6 | 54.9 |
|           | 092398    | U.S. 0190 | West      | AGST      | 1.23                 | 2.31    | Asphalt   | 4         | Rib          | 49.2 | 51.6 | 47.0            | 2.88                   | 0          | 74.4 | 75.9 |
|           | 092398    | U.S. 0190 | East      | WITH      | 1.23                 | 2.31    | Asphalt   | 2         | Smooth       | 25.5 | 25.7 | 25.2            | 1.88                   |            | 44.6 | 46.2 |
| 060 - 01  | 092398    | U.S. 0190 | East      | WITH      | 1.23                 | 2.31    | Asphalt   | 3         | Rib          | 47.8 | 48.9 | 47.1            | 1.83                   | 0          | 70.7 | 73.1 |
|           | 092498    | LA 0067   | South     | AGST      | 5.75                 | 5.83    | Asphalt   | 1         | Smooth       | 24.1 | 24.1 | 24.1            | 5.78                   |            | 51.1 | 51.1 |
|           | 092498    | LA 0067   | South     | AGST      | 5.75                 | 5.83    | Asphalt   | 1         | Rib          | 41.3 | 41.3 | 41.3            | 5.82                   | 0          | 66.4 | 66.4 |
|           | 092498    | LA 0067   | South     | AGST      | 7.26                 | 8.28    | Concrete  | 3         | Smooth       | 29.0 | 31.0 | 26.6            | 7.70                   |            | 47.2 | 48.0 |
|           | 092498    | LA 0067   | South     | AGST      | 7.26                 | 8.28    | Concrete  | 4         | Rib          | 44.0 | 52.3 | 39.3            | 7.95                   | 0          | 69.1 | 76.8 |
|           | 092498    | LA 0067   | North     | WITH      | 5.75                 | 5.83    | Asphalt   | 1         | Smooth       | 24.2 | 24.2 | 24.2            | 5.81                   |            | 43.1 | 43.1 |
| 060 - 02  | 092498    | LA 0067   | North     | WITH      | 5.75                 | 5.83    | Asphalt   | 1         | Rib          | 39.0 | 39.0 | 39.0            | 5.77                   | 0          | 61.6 | 61.6 |
|           | 092498    | LA 0067   | North     | WITH      | 7.26                 | 8.28    | Concrete  | 3         | Smooth       | 32.2 | 36.4 | 26.0            | 7.49                   |            | 53.2 | 61.3 |
|           | 092498    | LA 0067   | North     | WITH      | 7.26                 | 8.28    | Concrete  | 3         | Rib          | 42.7 | 47.2 | 38.8            | 7.90                   | 0          | 69.3 | 74.7 |
|           | 092498    | LA 0067   | South     | AGST      | 1.86                 | 2.49    | Asphalt   | 3         | Smooth       | 26.7 | 29.1 | 24.8            | 2.41                   |            | 46.0 | 48.6 |
|           | 092498    | LA 0067   | South     | AGST      | 1.86                 | 2.49    | Asphalt   | 3         | Rib          | 41.9 | 46.6 | 33.8            | 2.45                   | 33.3       | 64.6 | 68.7 |
|           | 092498    | LA 0067   | South     | AGST      | 1.19                 | 1.51    | Concrete  | 2         | Smooth       | 23.5 | 24.7 | 22.3            | 1.42                   |            | 43.9 | 52.8 |
| 077 - 04  | 092498    | LA 0067   | South     | AGST      | 1.19                 | 1.51    | Concrete  | 2         | Rib          | 38.5 | 40.0 | 36.9            | 1.36                   | 0          | 65.9 | 66.9 |
|           | 092498    | LA 0067   | North     | WITH      | 1.86                 | 2.49    | Asphalt   | 2         | Smooth       | 36.5 | 36.9 | 36.1            | 2.28                   |            | 55.0 | 63.2 |
|           | 092498    | LA 0067   | North     | WITH      | 1.86                 | 2.49    | Asphalt   | 2         | Rib          | 44.6 | 50.0 | 39.1            | 2.31                   | 0          | 71.3 | 73.7 |
|           | 092498    | LA 0067   | North     | WITH      | 1.19                 | 1.51    | Concrete  | 2         | Smooth       | 33.6 | 38.8 | 28.4            | 1.50                   |            | 52.2 | 53.1 |
|           | 092498    | LA 0067   | North     | WITH      | 1.19                 | 1.51    | Concrete  | 2         | Rib          | 43.2 | 44.7 | 41.6            | 1.38                   | 0          | 70.1 | 70.9 |
|           | 040997    | LA 0073   | South     | AGST      | 0.52                 | 1.89    | Asphalt   | 4         | Smooth       | 18.7 | 22.5 | 17.1            | 1.02                   |            | 39.0 | 42.3 |
| 077 - 04  | 040997    | LA 0073   | South     | AGST      | 0.52                 | 1.89    | Asphalt   | 4         | Rib          | 31.5 | 31.9 | 30.8            | 1.41                   | 100        | 59.9 | 63.9 |
|           | 040997    | LA 0073   | North     | WITH      | 0.52                 | 1.89    | Asphalt   | 4         | Smooth       | 23.4 | 24.7 | 20.9            | 0.58                   |            | 44.0 | 46.3 |
|           | 040997    | LA 0073   | North     | WITH      | 0.52                 | 1.89    | Asphalt   | 4         | Rib          | 31.1 | 32.2 | 29.3            | 1.24                   | 100        | 56.6 | 60.8 |
|           | 040997    | LA 0073   | North     | WITH      | 0.52                 | 1.89    | Asphalt   | 4         | Rib          | 31.1 | 32.2 | 29.3            | 1.24                   | 100        | 56.6 | 60.8 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH = East Baton Rouge ( 17 ) |           |         |           |           |           |       |          |           |           | DISTRICT = 61 |      |      |             |              |            |      |      |  |  |
|----------------------------------|-----------|---------|-----------|-----------|-----------|-------|----------|-----------|-----------|---------------|------|------|-------------|--------------|------------|------|------|--|--|
| CONT SECT                        | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |       | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS  |      |      | L. M. % RIB |              | PEAK VALUE |      |      |  |  |
|                                  |           |         |           |           | BEG       | END   |          |           |           | AVG           | MAX  | MIN  | MIN         | SKID SN < 35 | AVG        | MAX  | MIN  |  |  |
| 250 - 01                         | 102699    | LA19    | South     | AGST      | 3.68      | 4.24  | Asphalt  | 3         | Smooth    | 23.5          | 26.8 | 21.7 | 3.78        |              | 52.8       | 65.5 | 43.2 |  |  |
|                                  | 102699    | LA19    | South     | AGST      | 3.68      | 4.24  | Asphalt  | 3         | Rib       | 31.7          | 33.3 | 29.6 | 4.01        | 100          | 54.0       | 63.7 | 49.2 |  |  |
|                                  | 102699    | LA19    | North     | WITH      | 3.68      | 4.24  | Asphalt  | 3         | Smooth    | 21.9          | 27.1 | 18.4 | 4.17        |              | 50.0       | 56.7 | 43.6 |  |  |
|                                  | 102699    | LA19    | North     | WITH      | 3.68      | 4.24  | Asphalt  | 3         | Rib       | 28.5          | 30.3 | 27.3 | 4.09        | 100          | 52.3       | 60.2 | 44.8 |  |  |
| 253 - 03                         | 092498    | LA 0064 | West      | AGST      | 0.00      | 0.80  | Asphalt  | 4         | Smooth    | 33.2          | 43.0 | 28.7 | 0.16        |              | 46.8       | 50.6 | 42.8 |  |  |
|                                  | 092498    | LA 0064 | West      | AGST      | 0.00      | 0.80  | Asphalt  | 4         | Rib       | 33.9          | 38.3 | 30.0 | 0.22        | 75           | 54.1       | 57.6 | 51.5 |  |  |
|                                  | 092498    | LA 0064 | East      | WITH      | 0.00      | 0.80  | Asphalt  | 4         | Smooth    | 30.1          | 32.5 | 28.8 | 0.40        |              | 47.3       | 54.2 | 42.1 |  |  |
|                                  | 092498    | LA 0064 | East      | WITH      | 0.00      | 0.80  | Asphalt  | 4         | Rib       | 30.7          | 32.5 | 28.9 | 0.16        | 100          | 48.5       | 52.8 | 43.1 |  |  |
| 254 - 01                         | 092498    | LA 0037 | South     | AGST      | 0.00      | 0.44  | Concrete | 1         | Rib       | 30.9          | 30.9 | 30.9 | 0.13        | 100          | 56.3       | 56.3 | 56.3 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 0.00      | 0.44  | Concrete | 2         | Smooth    | 24.7          | 26.3 | 23.0 | 0.24        |              | 41.6       | 45.5 | 37.7 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 0.00      | 0.44  | Concrete | 2         | Rib       | 29.5          | 31.5 | 27.4 | 0.20        | 100          | 50.8       | 59.9 | 41.7 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 10.77     | 11.83 | Asphalt  | 4         | Smooth    | 30.2          | 33.1 | 27.6 | 1.148       |              | 52.1       | 54.8 | 49.7 |  |  |
| 254 - 02                         | 092498    | LA 0037 | South     | AGST      | 4.66      | 7.55  | Asphalt  | 7         | Smooth    | 28.7          | 33.4 | 23.1 | 6.45        |              | 48.2       | 58.6 | 36.4 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 4.66      | 7.55  | Asphalt  | 7         | Rib       | 39.5          | 44.2 | 36.3 | 7.52        | 0            | 65.4       | 70.7 | 61.2 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 10.77     | 11.83 | Asphalt  | 4         | Rib       | 40.9          | 43.6 | 36.9 | 11.52       | 0            | 68.2       | 70.2 | 66.1 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 0.00      | 0.22  | Concrete | 2         | Smooth    | 22.8          | 26.1 | 19.4 | 0.07        |              | 33.1       | 38.7 | 27.5 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 0.00      | 0.22  | Concrete | 2         | Rib       | 30.0          | 33.1 | 26.9 | 0.20        | 100          | 55.9       | 60.5 | 51.2 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 4.66      | 7.55  | Asphalt  | 8         | Smooth    | 28.5          | 33.1 | 21.7 | 6.18        |              | 46.4       | 57.0 | 23.6 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 10.77     | 11.83 | Asphalt  | 3         | Smooth    | 31.5          | 32.1 | 31.1 | 10.82       |              | 47.7       | 49.8 | 45.0 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 10.77     | 11.83 | Asphalt  | 3         | Rib       | 41.8          | 42.9 | 39.9 | 10.78       | 0            | 62.7       | 66.8 | 59.0 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 4.66      | 7.55  | Asphalt  | 8         | Rib       | 39.7          | 45.0 | 33.3 | 6.14        | 12.5         | 61.0       | 71.9 | 54.5 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 0.00      | 2.95  | Asphalt  | 8         | Smooth    | 27.1          | 32.1 | 21.7 | 2.20        |              | 54.3       | 60.1 | 49.0 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 2.95      | 7.80  | Asphalt  | 10        | Smooth    | 35.1          | 40.8 | 25.2 | 3.75        |              | 64.7       | 74.5 | 50.8 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 2.95      | 7.80  | Asphalt  | 9         | Rib       | 38.2          | 45.1 | 30.6 | 4.29        | 44.4         | 79.3       | 86.9 | 70.7 |  |  |
| 255 - 03                         | 092498    | LA 0037 | South     | AGST      | 0.00      | 2.95  | Asphalt  | 8         | Rib       | 36.6          | 48.4 | 29.2 | 0.83        | 62.5         | 72.4       | 83.5 | 65.4 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 0.00      | 2.95  | Bridge   | 1         | Smooth    | 25.2          | 25.2 | 25.2 | 0.12        |              | 53.9       | 53.9 | 53.9 |  |  |
|                                  | 092498    | LA 0037 | South     | AGST      | 0.00      | 2.95  | Bridge   | 1         | Rib       | 34.3          | 34.3 | 34.3 | 0.16        | 100          | 72.7       | 72.7 | 72.7 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 2.95      | 7.80  | Asphalt  | 10        | Smooth    | 32.6          | 40.0 | 22.1 | 3.01        |              | 60.5       | 77.0 | 47.1 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 0.00      | 2.95  | Asphalt  | 8         | Smooth    | 26.6          | 30.7 | 20.2 | 1.97        |              | 51.9       | 54.3 | 49.3 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 2.95      | 7.80  | Asphalt  | 10        | Rib       | 39.6          | 45.3 | 34.0 | 4.01        | 10           | 71.8       | 88.5 | 61.3 |  |  |
|                                  | 092498    | LA 0037 | North     | WITH      | 0.00      | 2.95  | Asphalt  | 8         | Rib       | 35.6          | 44.6 | 29.3 | 1.93        | 62.5         | 64.0       | 71.4 | 54.5 |  |  |
|                                  | 102699    | LA408   | West      | AGST      | 4.42      | 7.43  | Asphalt  | 6         | Smooth    | 30.5          | 36.1 | 26.7 | 6.82        |              | 59.2       | 66.6 | 53.0 |  |  |
|                                  | 102699    | LA408   | West      | AGST      | 9.12      | 9.98  | Asphalt  | 4         | Smooth    | 24.8          | 32.3 | 17.2 | 9.32        |              | 56.1       | 79.6 | 40.8 |  |  |
|                                  | 102699    | LA408   | West      | AGST      | 4.42      | 7.43  | Asphalt  | 6         | Rib       | 34.9          | 45.9 | 27.1 | 6.88        | 50           | 61.2       | 80.0 | 52.8 |  |  |
|                                  | 102699    | LA408   | West      | AGST      | 9.12      | 9.98  | Asphalt  | 4         | Rib       | 33.7          | 38.1 | 27.0 | 9.42        | 50           | 57.2       | 64.6 | 47.9 |  |  |
|                                  | 102699    | LA408   | East      | WITH      | 4.42      | 7.43  | Asphalt  | 6         | Smooth    | 35.7          | 37.4 | 33.6 | 4.57        |              | 61.5       | 65.3 | 57.3 |  |  |
| 255 - 02                         | 102699    | LA408   | East      | WITH      | 9.12      | 9.98  | Asphalt  | 4         | Smooth    | 36.8          | 40.2 | 34.3 | 9.22        |              | 62.7       | 77.9 | 55.2 |  |  |
|                                  | 102699    | LA408   | East      | WITH      | 4.42      | 7.43  | Asphalt  | 6         | Rib       | 37.5          | 42.2 | 32.3 | 4.50        | 33.3         | 62.7       | 69.9 | 55.5 |  |  |
|                                  | 102699    | LA408   | East      | WITH      | 9.12      | 9.98  | Asphalt  | 5         | Rib       | 35.7          | 39.5 | 29.9 | 9.52        | 40           | 58.4       | 68.3 | 52.2 |  |  |
|                                  | 102699    | LA408   | East      | WITH      | 9.12      | 9.98  | Asphalt  | 5         | Rib       | 35.7          | 39.5 | 29.9 | 9.52        | 40           | 58.4       | 68.3 | 52.2 |  |  |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH = Ascension ( 03 ) |           |         |           | DISTRICT = 61 |               |         |           |           |              |      |      |             |               |      |            |      |      |
|---------------------------|-----------|---------|-----------|---------------|---------------|---------|-----------|-----------|--------------|------|------|-------------|---------------|------|------------|------|------|
| CONT SECT                 | TEST DATE | ROUTE   | DIRECTION | WITH AGST     | LOG MILES BEG | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               |      | PEAK VALUE |      |      |
|                           |           |         |           |               |               |         |           |           | AVG          | MAX  | MIN  | MIN. SKID   | TESTS SN < 35 | AVG  | MAX        | MIN  |      |
| 426 - 01                  | 020697    | LA 0070 | East      | AGST          | 2.78          | Asphalt | 5         | Smooth    | 26.8         | 28.1 | 25.9 | 4.43        |               |      | 51.7       | 61.9 | 44.7 |
|                           | 020697    | LA 0070 | East      | AGST          | 2.78          | Asphalt | 5         | Rib       | 29.7         | 33.2 | 26.0 | 3.08        |               | 100  | 54.7       | 59.2 | 50.0 |
|                           | 020697    | LA 0070 | East      | WITH          | 2.78          | Asphalt | 5         | Smooth    | 25.1         | 26.4 | 24.2 | 4.25        |               |      | 47.7       | 51.2 | 41.7 |
|                           | 020697    | LA 0070 | East      | WITH          | 2.78          | Asphalt | 5         | Rib       | 30.0         | 32.3 | 27.9 | 2.80        |               | 100  | 56.9       | 58.4 | 55.2 |
| 803 - 08                  | 052400    | LA621   | West      | AGST          | 0.00          | Asphalt | 6         | Smooth    | 24.2         | 27.9 | 19.6 | 0.80        |               |      | 49.0       | 62.8 | 39.8 |
|                           | 052400    | LA621   | West      | AGST          | 0.00          | Asphalt | 6         | Rib       | 30.5         | 31.6 | 28.7 | 0.86        |               | 100  | 49.1       | 52.2 | 45.8 |
|                           | 052400    | LA621   | East      | WITH          | 0.00          | Asphalt | 7         | Smooth    | 23.8         | 25.9 | 19.7 | 0.97        |               |      | 48.3       | 64.6 | 36.9 |
|                           | 052400    | LA621   | East      | WITH          | 0.00          | Asphalt | 6         | Rib       | 31.5         | 33.0 | 28.9 | 2.27        |               | 100  | 49.2       | 52.6 | 46.5 |
| 803 - 10                  | 052798    | LA 0935 | West      | AGST          | 0.00          | Asphalt | 8         | Smooth    | 30.9         | 36.2 | 27.4 | 0.86        |               |      | 54.7       | 65.0 | 48.1 |
|                           | 052798    | LA 0935 | West      | AGST          | 0.00          | Asphalt | 8         | Rib       | 32.9         | 35.6 | 30.2 | 0.90        |               | 75   | 59.8       | 64.6 | 55.0 |
|                           | 052798    | LA 0935 | East      | WITH          | 0.00          | Asphalt | 8         | Smooth    | 31.8         | 36.9 | 27.3 | 0.15        |               |      | 53.0       | 58.9 | 43.5 |
|                           | 052798    | LA 0935 | East      | WITH          | 0.00          | Asphalt | 8         | Rib       | 34.9         | 39.3 | 28.4 | 0.11        |               | 37.5 | 62.0       | 74.6 | 55.8 |
| 803 - 16                  | 052798    | LA 0931 | West      | AGST          | 0.00          | Asphalt | 6         | Smooth    | 25.3         | 27.1 | 22.3 | 0.46        |               |      | 47.5       | 52.2 | 43.9 |
|                           | 052798    | LA 0931 | West      | AGST          | 0.00          | Asphalt | 6         | Rib       | 29.3         | 30.4 | 27.4 | 0.50        |               | 100  | 56.7       | 64.0 | 53.7 |
|                           | 052798    | LA 0931 | East      | WITH          | 0.00          | Asphalt | 6         | Smooth    | 26.9         | 30.3 | 24.0 | 0.14        |               |      | 48.5       | 51.6 | 46.7 |
|                           | 052798    | LA 0931 | East      | WITH          | 0.00          | Asphalt | 6         | Rib       | 30.5         | 33.3 | 28.2 | 0.60        |               | 100  | 58.7       | 64.4 | 55.6 |
| 803 - 17                  | 052798    | LA 0931 | South     | AGST          | 0.00          | Asphalt | 6         | Smooth    | 29.4         | 31.9 | 25.0 | 0.46        |               |      | 50.6       | 54.2 | 46.6 |
|                           | 052798    | LA 0931 | South     | AGST          | 0.00          | Asphalt | 6         | Rib       | 32.4         | 34.6 | 28.9 | 0.50        |               | 100  | 60.1       | 65.0 | 57.9 |
|                           | 052798    | LA 0931 | North     | WITH          | 0.00          | Asphalt | 7         | Smooth    | 30.2         | 32.7 | 26.6 | 0.53        |               |      | 52.9       | 56.5 | 50.1 |
|                           | 052798    | LA 0931 | North     | WITH          | 0.00          | Asphalt | 7         | Rib       | 33.6         | 35.8 | 31.0 | 0.16        |               | 71.4 | 63.9       | 70.8 | 58.4 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

DISTRICT = 61

PARISH = Assumption ( 04 )

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-------------|---------------|------------|------|------|
|           |           |         |           |           |                      |         |           |           | AVG          | MAX  | MIN  | MIN. SKID   | TESTS SN < 35 | AVG        | MAX  | MIN  |
| 232 - 01  | 012297    | LA 0070 | North     | AGST      | 13.03                | 16.62   | 7         | Smooth    | 30.3         | 35.0 | 27.7 | 16.34       |               | 49.1       | 53.4 | 40.5 |
|           | 012297    | LA 0070 | North     | AGST      | 13.03                | 16.62   | 7         | Rib       | 38.4         | 39.7 | 35.8 | 13.39       | 0             | 61.8       | 63.5 | 59.5 |
|           | 012297    | LA 0070 | South     | WITH      | 13.03                | 16.62   | 7         | Smooth    | 29.7         | 32.8 | 24.2 | 13.21       |               | 51.2       | 56.6 | 44.7 |
|           | 012297    | LA 0070 | South     | WITH      | 13.03                | 16.62   | 7         | Rib       | 37.4         | 40.4 | 35.5 | 14.71       | 0             | 61.9       | 64.1 | 59.1 |
|           | 012297    | LA 0401 | North     | AGST      | 0.37                 | 8.17    | 7         | Smooth    | 29.5         | 33.2 | 26.3 | 1.25        |               | 49.4       | 56.3 | 44.7 |
|           | 012297    | LA 0401 | North     | AGST      | 0.37                 | 8.17    | 7         | Rib       | 44.3         | 50.2 | 40.8 | 1.30        | 0             | 72.0       | 83.3 | 67.7 |
| 407 - 07  | 012297    | LA 0401 | South     | WITH      | 0.37                 | 8.17    | 8         | Smooth    | 28.0         | 33.3 | 23.6 | 5.46        |               | 48.1       | 56.0 | 40.8 |
|           | 012297    | LA 0401 | South     | WITH      | 0.37                 | 8.17    | 8         | Rib       | 41.2         | 48.0 | 32.4 | 6.39        | 12.5          | 65.9       | 75.1 | 45.4 |
|           | 012297    | LA 0308 | South     | AGST      | 0.00                 | 5.68    | 6         | Smooth    | 34.1         | 38.1 | 29.5 | 0.36        |               | 60.4       | 66.4 | 52.0 |
|           | 012297    | LA 0308 | South     | AGST      | 0.00                 | 5.68    | 6         | Rib       | 39.4         | 42.9 | 37.0 | 2.39        | 0             | 74.2       | 91.6 | 62.2 |
|           | 012297    | LA 0308 | North     | WITH      | 0.00                 | 5.68    | 5         | Smooth    | 32.1         | 40.0 | 21.9 | 5.16        |               | 58.2       | 71.7 | 50.2 |
|           | 012297    | LA 0308 | North     | WITH      | 0.00                 | 5.68    | 5         | Rib       | 35.8         | 41.4 | 25.4 | 5.11        | 40            | 67.5       | 82.8 | 57.6 |
| 407 - 08  | 012297    | LA 0308 | South     | AGST      | 0.80                 | 6.20    | 6         | Smooth    | 36.0         | 39.0 | 33.6 | 4.15        |               | 58.5       | 64.0 | 53.6 |
|           | 012297    | LA 0308 | South     | AGST      | 0.80                 | 6.20    | 6         | Rib       | 38.7         | 40.4 | 36.0 | 4.20        | 0             | 60.3       | 62.8 | 58.2 |
|           | 012297    | LA 0308 | North     | WITH      | 0.80                 | 6.20    | 6         | Smooth    | 37.2         | 42.3 | 33.2 | 0.92        |               | 60.3       | 63.0 | 56.4 |
|           | 012297    | LA 0308 | North     | WITH      | 0.80                 | 6.20    | 6         | Rib       | 38.0         | 43.2 | 33.3 | 0.87        | 16.7          | 69.8       | 89.2 | 60.1 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Ascension ( 03 ) DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-----------|-----------|------|-----------|---------|-----------|-----------|--------------|------|------|-----------------|---------------|------------|------|------|
|           |           |           |           |      |           |         |           |           | AVG          | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 007 - 07  | 020697    | U.S. 0061 | South     | AGST | 6.36      | 10.08   | 7         | Smooth    | 41.8         | 45.9 | 39.0 | 10.03           |               | 71.7       | 83.7 | 65.7 |
|           | 020697    | U.S. 0061 | South     | AGST | 5.52      | 5.87    | 2         | Smooth    | 24.5         | 27.2 | 21.8 | 5.73            |               | 48.8       | 50.1 | 47.4 |
|           | 020697    | U.S. 0061 | South     | AGST | 4.01      | 5.13    | 3         | Smooth    | 26.0         | 29.8 | 23.6 | 4.29            |               | 52.2       | 60.3 | 45.1 |
|           | 020697    | U.S. 0061 | South     | AGST | 6.36      | 10.08   | 7         | Rib       | 54.4         | 56.4 | 50.4 | 10.08           | 0             | 82.6       | 85.2 | 78.0 |
|           | 020697    | U.S. 0061 | South     | AGST | 5.52      | 5.87    | 2         | Rib       | 37.7         | 39.0 | 36.3 | 5.78            | 0             | 65.4       | 68.9 | 61.9 |
|           | 020697    | U.S. 0061 | South     | AGST | 4.01      | 5.13    | 3         | Rib       | 34.5         | 35.8 | 33.2 | 4.88            | 66.7          | 63.8       | 67.0 | 62.0 |
|           | 020697    | U.S. 0061 | North     | WITH | 6.36      | 10.08   | 8         | Smooth    | 43.1         | 52.8 | 32.7 | 6.41            |               | 71.8       | 80.4 | 51.5 |
| 063 - 10  | 020697    | U.S. 0061 | North     | WITH | 5.52      | 5.87    | 2         | Smooth    | 25.0         | 25.1 | 24.8 | 5.85            |               | 43.0       | 45.1 | 40.8 |
|           | 020697    | U.S. 0061 | North     | WITH | 4.01      | 5.13    | 3         | Smooth    | 23.4         | 26.5 | 21.3 | 4.93            |               | 43.4       | 51.6 | 35.5 |
|           | 020697    | U.S. 0061 | North     | WITH | 4.01      | 5.13    | 3         | Rib       | 36.4         | 37.2 | 35.7 | 4.02            | 0             | 66.0       | 67.3 | 65.2 |
|           | 020697    | U.S. 0061 | North     | WITH | 6.36      | 10.08   | 8         | Rib       | 53.6         | 57.5 | 40.9 | 6.37            | 0             | 82.9       | 87.2 | 70.3 |
|           | 020697    | U.S. 0061 | North     | WITH | 5.52      | 5.87    | 2         | Rib       | 38.9         | 40.3 | 37.5 | 5.69            | 0             | 67.5       | 69.1 | 65.8 |
|           | 020697    | LA 0018   | East      | AGST | 4.61      | 6.14    | 5         | Smooth    | 37.1         | 40.3 | 35.3 | 6.09            |               | 62.4       | 70.1 | 53.3 |
|           | 020697    | LA 0018   | East      | AGST | 4.61      | 6.14    | 5         | Rib       | 33.6         | 34.4 | 31.9 | 5.09            | 100           | 57.2       | 62.1 | 50.0 |
| 077 - 02  | 020697    | LA 0018   | West      | WITH | 4.61      | 6.14    | 5         | Smooth    | 36.0         | 39.0 | 34.7 | 4.67            |               | 60.7       | 63.9 | 53.4 |
|           | 020697    | LA 0018   | West      | WITH | 4.61      | 6.14    | 5         | Rib       | 32.6         | 34.0 | 31.7 | 6.05            | 100           | 56.7       | 60.1 | 52.0 |
|           | 040997    | LA 0073   | South     | AGST | 1.00      | 4.60    | 7         | Smooth    | 29.9         | 35.3 | 24.2 | 1.19            |               | 52.2       | 59.2 | 43.4 |
|           | 040997    | LA 0073   | South     | AGST | 1.00      | 4.60    | 7         | Rib       | 36.9         | 38.3 | 34.5 | 1.23            | 14.3          | 67.5       | 75.5 | 60.6 |
|           | 040997    | LA 0073   | North     | WITH | 1.00      | 4.60    | 7         | Smooth    | 26.8         | 35.4 | 22.6 | 3.65            |               | 48.7       | 54.5 | 44.0 |
|           | 040997    | LA 0073   | North     | WITH | 1.00      | 4.60    | 7         | Rib       | 34.6         | 37.6 | 32.4 | 1.09            | 71.4          | 63.1       | 78.8 | 57.6 |
|           | 040997    | LA 0073   | South     | AGST | 0.00      | 1.20    | 3         | Smooth    | 26.0         | 29.7 | 24.2 | 0.75            |               | 50.9       | 54.0 | 46.5 |
| 077 - 03  | 040997    | LA 0073   | South     | AGST | 0.00      | 1.20    | 4         | Rib       | 32.0         | 34.2 | 29.4 | 1.14            | 100           | 55.7       | 58.7 | 51.7 |
|           | 040997    | LA 0073   | North     | WITH | 0.00      | 1.20    | 3         | Smooth    | 29.2         | 30.8 | 27.2 | 0.51            |               | 52.7       | 53.8 | 51.8 |
|           | 040997    | LA 0073   | North     | WITH | 0.00      | 1.20    | 3         | Rib       | 33.5         | 35.1 | 32.5 | 0.47            | 66.7          | 61.6       | 67.3 | 57.4 |
|           | 052400    | LA 429    | West      | AGST | 1.50      | 2.12    | 2         | Smooth    | 31.9         | 32.2 | 31.5 | 2.03            |               | 57.6       | 63.5 | 51.7 |
|           | 052400    | LA 429    | West      | AGST | 1.50      | 2.12    | 3         | Rib       | 34.0         | 35.7 | 32.7 | 1.76            | 66.7          | 50.9       | 54.1 | 49.1 |
|           | 052400    | LA 429    | East      | WITH | 1.50      | 2.12    | 2         | Smooth    | 26.4         | 29.6 | 23.2 | 1.58            |               | 50.0       | 52.0 | 48.0 |
|           | 052400    | LA 429    | East      | WITH | 1.50      | 2.12    | 3         | Rib       | 34.8         | 36.8 | 32.9 | 2.08            | 66.7          | 53.7       | 57.9 | 50.3 |
| 260 - 01  | 020697    | LA 0042   | West      | AGST | 6.94      | 8.32    | 4         | Smooth    | 33.1         | 37.5 | 29.1 | 7.78            |               | 59.3       | 66.0 | 56.5 |
|           | 020697    | LA 0042   | West      | AGST | 0.14      | 1.84    | 5         | Smooth    | 32.2         | 33.3 | 31.4 | 0.99            |               | 54.1       | 57.1 | 49.9 |
|           | 020697    | LA 0042   | West      | AGST | 6.94      | 8.32    | 3         | Rib       | 34.5         | 36.6 | 32.5 | 7.83            | 66.7          | 59.1       | 64.0 | 54.2 |
|           | 020697    | LA 0042   | West      | AGST | 0.14      | 1.84    | 5         | Rib       | 33.4         | 34.4 | 32.2 | 0.34            | 100           | 58.1       | 62.2 | 54.8 |
|           | 020697    | LA 0042   | East      | WITH | 6.94      | 8.32    | 4         | Smooth    | 33.6         | 36.4 | 29.7 | 6.99            |               | 59.6       | 61.9 | 56.1 |
|           | 020697    | LA 0042   | East      | WITH | 0.14      | 1.84    | 5         | Smooth    | 27.9         | 31.8 | 25.1 | 0.23            |               | 52.1       | 55.3 | 46.1 |
|           | 020697    | LA 0042   | East      | WITH | 6.94      | 8.32    | 4         | Rib       | 36.2         | 40.7 | 32.6 | 6.95            | 25            | 63.7       | 69.8 | 59.0 |
| 020697    | 020697    | LA 0042   | East      | WITH | 0.14      | 1.84    | 5         | Rib       | 31.8         | 34.5 | 28.9 | 0.19            | 100           | 57.4       | 61.5 | 52.4 |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Ascension ( 03 )

DISTRICT = 61

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|----------------------|----------|-----------|-----------|--------------|------|------|-----------------|------------------------|------------|------|------|
|           |           |         |           |           |                      |          |           |           | AVG          | MAX  | MIN  |                 |                        | AVG        | MAX  | MIN  |
| 264 - 04  | 040997    | LA 0429 | West      | AGST      | 0.78 3.41            | Asphalt  | 7         | Smooth    | 30.9         | 33.2 | 26.8 | 3.30            |                        | 55.2       | 61.3 | 49.0 |
|           | 040997    | LA 0429 | West      | AGST      | 3.41 5.25            | Asphalt  | 4         | Smooth    | 29.5         | 31.2 | 27.2 | 5.19            |                        | 52.6       | 56.3 | 48.0 |
|           | 040997    | LA 0429 | West      | AGST      | 0.78 3.41            | Asphalt  | 7         | Rib       | 33.7         | 35.9 | 30.9 | 3.35            | 71.4                   | 59.5       | 62.5 | 57.6 |
|           | 040997    | LA 0429 | West      | AGST      | 3.41 5.25            | Asphalt  | 4         | Rib       | 31.6         | 34.4 | 29.3 | 3.88            | 100                    | 53.6       | 58.6 | 46.2 |
|           | 040997    | LA 0429 | East      | WITH      | 3.41 5.25            | Asphalt  | 6         | Smooth    | 31.4         | 33.0 | 27.8 | 4.14            |                        | 53.8       | 57.1 | 51.8 |
|           | 040997    | LA 0429 | East      | WITH      | 0.78 3.41            | Asphalt  | 7         | Smooth    | 30.8         | 36.1 | 26.7 | 1.64            |                        | 54.2       | 59.8 | 48.7 |
|           | 040997    | LA 0429 | East      | WITH      | 0.78 3.41            | Asphalt  | 8         | Rib       | 33.3         | 36.0 | 28.2 | 1.94            | 87.5                   | 60.3       | 72.2 | 54.9 |
|           | 040997    | LA 0429 | East      | WITH      | 3.41 5.25            | Asphalt  | 5         | Rib       | 32.9         | 37.2 | 27.9 | 4.45            | 80                     | 57.7       | 63.3 | 50.3 |
| 265 - 01  | 040997    | LA 0044 | South     | AGST      | 0.00 0.87            | Asphalt  | 4         | Smooth    | 38.9         | 44.2 | 35.3 | 0.31            |                        | 60.5       | 66.2 | 55.2 |
|           | 040997    | LA 0044 | South     | AGST      | 0.00 0.87            | Asphalt  | 4         | Rib       | 39.0         | 42.6 | 34.9 | 0.86            | 25                     | 67.5       | 69.6 | 63.5 |
|           | 040997    | LA 0044 | South     | AGST      | 5.73 6.10            | Concrete | 3         | Smooth    | 35.1         | 40.4 | 31.1 | 5.79            |                        | 55.6       | 66.2 | 47.8 |
|           | 040997    | LA 0044 | South     | AGST      | 7.20 7.63            | Concrete | 1         | Smooth    | 22.4         | 22.4 | 22.4 | 7.50            |                        | 48.9       | 48.9 | 48.9 |
|           | 040997    | LA 0044 | South     | AGST      | 5.73 6.10            | Concrete | 3         | Rib       | 44.5         | 46.4 | 41.2 | 5.99            | 0                      | 72.1       | 77.0 | 67.1 |
|           | 040997    | LA 0044 | South     | AGST      | 7.20 7.63            | Concrete | 1         | Rib       | 37.9         | 37.9 | 37.9 | 7.54            | 0                      | 68.0       | 68.0 | 68.0 |
|           | 040997    | LA 0044 | North     | WITH      | 0.00 0.87            | Asphalt  | 3         | Smooth    | 30.1         | 34.8 | 25.6 | 0.25            |                        | 58.3       | 68.5 | 51.7 |
|           | 040997    | LA 0044 | North     | WITH      | 0.00 0.87            | Asphalt  | 3         | Rib       | 34.1         | 35.6 | 32.5 | 0.21            | 66.7                   | 66.0       | 73.3 | 60.9 |
| 265 - 02  | 040997    | LA 0044 | North     | WITH      | 5.73 6.10            | Concrete | 2         | Smooth    | 31.1         | 33.4 | 28.8 | 5.91            |                        | 49.6       | 51.3 | 47.9 |
|           | 040997    | LA 0044 | North     | WITH      | 5.73 6.10            | Concrete | 1         | Rib       | 43.8         | 43.8 | 43.8 | 5.86            | 0                      | 83.7       | 83.7 | 83.7 |
|           | 040997    | LA 0044 | South     | AGST      | 0.57 1.61            | Concrete | 3         | Smooth    | 34.1         | 39.0 | 28.5 | 1.16            |                        | 63.0       | 74.1 | 53.8 |
|           | 040997    | LA 0044 | South     | AGST      | 0.57 1.61            | Concrete | 3         | Rib       | 49.6         | 53.4 | 42.3 | 1.56            | 0                      | 77.9       | 80.8 | 72.4 |
|           | 040997    | LA 0044 | North     | WITH      | 0.57 1.61            | Concrete | 3         | Smooth    | 33.6         | 35.1 | 32.5 | 0.64            |                        | 54.8       | 69.3 | 46.0 |
|           | 040997    | LA 0044 | North     | WITH      | 0.57 1.61            | Concrete | 3         | Rib       | 49.0         | 50.4 | 48.1 | 1.28            | 0                      | 76.9       | 80.4 | 72.7 |
|           | 020697    | LA 0022 | South     | AGST      | 4.48 6.35            | Asphalt  | 5         | Smooth    | 36.1         | 39.0 | 33.4 | 6.30            |                        | 58.4       | 63.1 | 48.3 |
|           | 020697    | LA 0022 | South     | AGST      | 4.48 6.35            | Asphalt  | 4         | Rib       | 54.0         | 55.4 | 52.5 | 4.91            | 0                      | 84.7       | 87.4 | 81.9 |
| 266 - 01  | 020697    | LA 0022 | North     | WITH      | 4.48 6.35            | Asphalt  | 5         | Smooth    | 34.2         | 41.3 | 29.7 | 5.14            |                        | 58.3       | 76.9 | 49.7 |
|           | 020697    | LA 0022 | North     | WITH      | 4.48 6.35            | Asphalt  | 5         | Rib       | 54.3         | 57.8 | 50.4 | 5.09            | 0                      | 86.1       | 89.8 | 83.1 |
|           | 020697    | LA 0431 | South     | AGST      | 0.00 9.80            | Asphalt  | 10        | Smooth    | 31.2         | 41.5 | 17.5 | 2.66            |                        | 58.4       | 78.1 | 29.2 |
|           | 020697    | LA 0431 | South     | AGST      | 0.00 9.80            | Asphalt  | 10        | Rib       | 34.5         | 38.7 | 30.2 | 2.71            | 70                     | 63.8       | 68.7 | 58.8 |
|           | 020697    | LA 0431 | North     | WITH      | 0.00 9.80            | Asphalt  | 10        | Smooth    | 34.1         | 39.5 | 27.1 | 8.15            |                        | 57.7       | 64.7 | 46.7 |
|           | 020697    | LA 0431 | North     | WITH      | 0.00 9.80            | Asphalt  | 10        | Rib       | 37.0         | 41.9 | 34.3 | 3.11            | 20                     | 60.2       | 68.0 | 49.8 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Smooth    | 15.9         | 16.1 | 15.7 | 6.56            |                        | 30.1       | 30.7 | 29.4 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Rib       | 26.9         | 27.7 | 26.1 | 6.52            | 100                    | 45.7       | 51.1 | 40.2 |
| 267 - 02  | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Concrete | 1         | Rib       | 42.2         | 42.2 | 42.2 | 6.85            | 0                      | 75.2       | 75.2 | 75.2 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Asphalt  | 2         | Smooth    | 20.0         | 27.0 | 13.0 | 6.63            |                        | 28.7       | 33.3 | 24.0 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Asphalt  | 2         | Rib       | 23.4         | 24.0 | 22.7 | 6.59            | 100                    | 45.0       | 49.1 | 40.8 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Concrete | 1         | Smooth    | 21.1         | 21.1 | 21.1 | 6.77            |                        | 37.4       | 37.4 | 37.4 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Concrete | 2         | Rib       | 35.4         | 37.5 | 33.3 | 6.73            | 50                     | 58.0       | 58.5 | 57.4 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Smooth    | 15.9         | 16.1 | 15.7 | 6.56            |                        | 30.1       | 30.7 | 29.4 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Rib       | 26.9         | 27.7 | 26.1 | 6.52            | 100                    | 45.7       | 51.1 | 40.2 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Concrete | 1         | Rib       | 42.2         | 42.2 | 42.2 | 6.85            | 0                      | 75.2       | 75.2 | 75.2 |
| 414 - 03  | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Asphalt  | 2         | Smooth    | 20.0         | 27.0 | 13.0 | 6.63            |                        | 28.7       | 33.3 | 24.0 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Asphalt  | 2         | Rib       | 23.4         | 24.0 | 22.7 | 6.59            | 100                    | 45.0       | 49.1 | 40.8 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Concrete | 1         | Smooth    | 21.1         | 21.1 | 21.1 | 6.77            |                        | 37.4       | 37.4 | 37.4 |
|           | 052798    | LA 0030 | East      | WITH      | 6.45 6.86            | Concrete | 2         | Rib       | 35.4         | 37.5 | 33.3 | 6.73            | 50                     | 58.0       | 58.5 | 57.4 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Smooth    | 15.9         | 16.1 | 15.7 | 6.56            |                        | 30.1       | 30.7 | 29.4 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Rib       | 26.9         | 27.7 | 26.1 | 6.52            | 100                    | 45.7       | 51.1 | 40.2 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Concrete | 1         | Rib       | 42.2         | 42.2 | 42.2 | 6.85            | 0                      | 75.2       | 75.2 | 75.2 |
|           | 052798    | LA 0030 | West      | AGST      | 6.45 6.86            | Asphalt  | 2         | Smooth    | 20.0         | 27.0 | 13.0 | 6.63            |                        | 28.7       | 33.3 | 24.0 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH = Franklin ( 21 ) |           | DISTRICT = 58 |           |           |               |         |           |           |      |                  |      |                 |                     |      |                |
|--------------------------|-----------|---------------|-----------|-----------|---------------|---------|-----------|-----------|------|------------------|------|-----------------|---------------------|------|----------------|
| CONT SECT                | TEST DATE | ROUTE         | DIRECTION | WITH AGST | LOG MILES BEG | SURFACE | # OF TEST | TIRE TYPE | AVG  | SKID NUMBERS MAX | MIN  | L. M. MIN. SKID | % RIB TESTS SN < 35 | AVG  | PEAK VALUE MAX |
| 169 - 01                 | 031098    | LA 0130       | East      | AGST      | 4.22          | 7.31    | 7         | Smooth    | 29.3 | 36.4             | 26.5 | 7.19            |                     | 49.4 | 62.1           |
|                          | 031098    | LA 0130       | East      | AGST      | 4.22          | 7.31    | 7         | Rib       | 51.3 | 55.0             | 47.9 | 7.23            | 0                   | 78.9 | 84.9           |
|                          | 031098    | LA 0130       | West      | WITH      | 4.22          | 7.31    | 6         | Smooth    | 30.2 | 34.6             | 26.3 | 6.26            |                     | 52.1 | 61.3           |
|                          | 031098    | LA 0130       | West      | WITH      | 4.22          | 7.31    | 7         | Rib       | 52.5 | 56.4             | 50.1 | 6.21            | 0                   | 82.0 | 85.1           |
|                          |           |               |           |           |               |         |           |           |      |                  |      |                 |                     |      | 79.1           |



**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

| PARISH = | CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. | % RIB SN < 35 | PEAK VALUE |      |      |
|----------|-----------|-----------|-----------|-----------|------|-----------|---------|-----------|-----------|--------------|------|------|------------|---------------|------------|------|------|
|          |           |           |           |           |      |           |         |           |           | AVG          | MAX  | MIN  |            |               | AVG        | MAX  | MIN  |
| 023 - 04 |           | 060398    | U.S. 0167 | South     | AGST | 5.14      | 9.38    | 9         | Smooth    | 24.1         | 30.5 | 18.5 | 5.74       |               | 45.4       | 57.1 | 37.5 |
|          |           | 060398    | U.S. 0167 | South     | AGST | 5.14      | 9.38    | 9         | Rib       | 37.2         | 42.2 | 25.9 | 7.79       | 22.2          | 68.4       | 75.7 | 56.8 |
|          |           | 060398    | U.S. 0167 | North     | WITH | 5.14      | 9.38    | 9         | Smooth    | 23.0         | 29.4 | 17.9 | 6.26       |               | 40.5       | 51.1 | 30.7 |
|          |           | 060398    | U.S. 0167 | North     | WITH | 5.14      | 9.38    | 9         | Rib       | 37.8         | 42.8 | 32.5 | 6.22       | 22.2          | 64.0       | 69.0 | 50.2 |
| 023 - 05 |           | 060398    | U.S. 0167 | South     | AGST | 0.33      | 0.73    | 2         | Smooth    | 21.2         | 22.0 | 20.4 | 0.61       |               | 40.6       | 42.8 | 38.4 |
|          |           | 060398    | U.S. 0167 | South     | AGST | 0.33      | 0.73    | 2         | Rib       | 29.5         | 30.9 | 28.0 | 0.65       | 100           | 51.3       | 52.5 | 50.1 |
|          |           | 060398    | U.S. 0167 | North     | WITH | 0.33      | 0.73    | 2         | Smooth    | 20.8         | 21.1 | 20.4 | 0.52       |               | 41.6       | 43.0 | 40.1 |
|          |           | 060398    | U.S. 0167 | North     | WITH | 0.33      | 0.73    | 2         | Rib       | 27.6         | 29.2 | 26.0 | 0.47       | 100           | 52.0       | 59.2 | 44.8 |
| 091 - 06 |           | 060298    | LA 0126   | West      | AGST | 0.00      | 10.85   | 9         | Smooth    | 31.8         | 37.6 | 25.0 | 0.75       |               | 62.0       | 68.6 | 51.1 |
|          |           | 060298    | LA 0126   | West      | AGST | 0.00      | 10.85   | 10        | Rib       | 40.7         | 47.3 | 31.3 | 1.80       | 10            | 75.1       | 83.5 | 57.4 |
|          |           | 060298    | LA 0126   | East      | WITH | 0.00      | 10.85   | 11        | Smooth    | 30.0         | 38.0 | 25.0 | 3.27       |               | 55.8       | 63.6 | 47.6 |
|          |           | 060298    | LA 0126   | East      | WITH | 0.00      | 10.85   | 11        | Rib       | 39.3         | 46.3 | 32.8 | 7.01       | 27.3          | 75.1       | 84.2 | 57.7 |
| 093 - 01 |           | 060298    | LA 0501   | South     | AGST | 0.28      | 14.97   | 14        | Smooth    | 25.8         | 29.3 | 21.9 | 1.74       |               | 51.2       | 59.1 | 45.2 |
|          |           | 060298    | LA 0501   | South     | AGST | 0.28      | 14.97   | 14        | Rib       | 33.3         | 38.3 | 26.6 | 2.86       | 71.4          | 65.5       | 73.1 | 55.4 |
|          |           | 060298    | LA 0501   | North     | WITH | 0.28      | 14.97   | 13        | Smooth    | 25.8         | 28.6 | 20.1 | 0.36       |               | 50.5       | 56.2 | 41.6 |
|          |           | 060298    | LA 0501   | North     | WITH | 0.28      | 14.97   | 14        | Rib       | 33.1         | 38.3 | 28.8 | 3.33       | 71.4          | 64.9       | 72.0 | 55.9 |
| 124 - 01 |           | 060398    | LA 0034   | South     | AGST | 0.93      | 10.19   | 5         | Smooth    | 38.2         | 47.3 | 28.6 | 8.03       |               | 59.8       | 65.4 | 56.6 |
|          |           | 060398    | LA 0034   | South     | AGST | 0.93      | 10.19   | 5         | Rib       | 41.8         | 53.7 | 32.8 | 8.08       | 20            | 65.0       | 71.3 | 55.4 |
|          |           | 060398    | LA 0034   | North     | WITH | 0.93      | 10.19   | 10        | Smooth    | 32.3         | 41.1 | 25.9 | 8.05       |               | 59.8       | 68.4 | 50.5 |
|          |           | 060398    | LA 0034   | North     | WITH | 0.93      | 10.19   | 9         | Rib       | 37.1         | 49.9 | 31.5 | 0.97       | 22.2          | 68.5       | 72.7 | 63.3 |
| 125 - 01 |           | 060398    | LA 0124   | West      | AGST | 0.00      | 13.63   | 12        | Smooth    | 33.6         | 40.4 | 16.8 | 8.50       |               | 61.0       | 73.0 | 39.3 |
|          |           | 060398    | LA 0124   | West      | AGST | 0.00      | 13.63   | 12        | Rib       | 37.3         | 50.5 | 12.2 | 8.55       | 41.7          | 73.1       | 93.6 | 66.6 |
|          |           | 060398    | LA 0124   | East      | WITH | 0.00      | 13.63   | 13        | Smooth    | 33.9         | 43.7 | 27.4 | 8.17       |               | 60.6       | 69.6 | 48.1 |
|          |           | 060398    | LA 0124   | East      | WITH | 0.00      | 13.63   | 14        | Rib       | 41.6         | 52.1 | 27.0 | 8.12       | 14.3          | 77.7       | 86.8 | 67.5 |
| 365 - 03 |           | 060398    | LA 0472   | East      | AGST | 4.32      | 9.52    | 6         | Smooth    | 29.8         | 32.3 | 27.2 | 4.39       |               | 53.8       | 57.9 | 49.6 |
|          |           | 060398    | LA 0472   | East      | AGST | 4.32      | 9.52    | 5         | Rib       | 35.9         | 46.5 | 29.2 | 4.43       | 60            | 66.1       | 70.2 | 59.0 |
|          |           | 060398    | LA 0472   | West      | WITH | 4.32      | 9.52    | 6         | Smooth    | 27.2         | 28.5 | 24.7 | 4.41       |               | 53.6       | 56.5 | 50.7 |
|          |           | 060398    | LA 0472   | West      | WITH | 4.32      | 9.52    | 6         | Rib       | 33.3         | 34.7 | 31.0 | 4.37       | 100           | 62.0       | 65.1 | 59.3 |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

| PARISH = Concordia ( 15 ) |           |         |           |           |           |       |         |           |           |              |      |      |       |         | DISTRICT = 58 |            |      |      |  |  |  |  |  |  |
|---------------------------|-----------|---------|-----------|-----------|-----------|-------|---------|-----------|-----------|--------------|------|------|-------|---------|---------------|------------|------|------|--|--|--|--|--|--|
| CONT SECT                 | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |         | % RIB TESTS   | PEAK VALUE |      |      |  |  |  |  |  |  |
|                           |           |         |           |           | BEG       | END   |         |           |           | AVG          | MAX  | MIN  | SKID  | SN < 35 |               | AVG        | MAX  | MIN  |  |  |  |  |  |  |
| 075 - 01                  | 042897    | LA 0568 | South     | AGST      | 1.11      | 11.94 | Asphalt | 11        | Smooth    | 33.9         | 37.3 | 30.4 | 7.85  |         |               | 53.0       | 55.7 | 50.0 |  |  |  |  |  |  |
|                           | 042897    | LA 0568 | South     | AGST      | 1.11      | 11.94 | Asphalt | 10        | Rib       | 36.8         | 40.2 | 34.5 | 7.90  | 10      |               | 56.4       | 63.0 | 51.9 |  |  |  |  |  |  |
|                           | 042897    | LA 0568 | North     | WITH      | 1.11      | 11.94 | Asphalt | 11        | Smooth    | 35.1         | 45.9 | 29.2 | 3.16  |         |               | 56.7       | 74.2 | 47.8 |  |  |  |  |  |  |
|                           | 042897    | LA 0568 | North     | WITH      | 1.11      | 11.94 | Asphalt | 11        | Rib       | 37.5         | 48.5 | 32.6 | 5.10  | 27.3    |               | 61.3       | 76.0 | 51.0 |  |  |  |  |  |  |
| 178 - 02                  | 042897    | LA 0129 | South     | AGST      | 6.00      | 9.15  | Asphalt | 7         | Smooth    | 32.0         | 39.7 | 26.4 | 6.52  |         |               | 55.0       | 70.3 | 44.7 |  |  |  |  |  |  |
|                           | 042897    | LA 0129 | South     | AGST      | 6.00      | 9.15  | Asphalt | 7         | Rib       | 38.6         | 50.7 | 33.6 | 6.10  | 14.3    |               | 64.6       | 86.1 | 54.9 |  |  |  |  |  |  |
|                           | 042897    | LA 0129 | North     | WITH      | 6.00      | 9.15  | Asphalt | 7         | Smooth    | 31.4         | 39.3 | 28.2 | 6.07  |         |               | 52.0       | 56.5 | 48.1 |  |  |  |  |  |  |
|                           | 042897    | LA 0129 | North     | WITH      | 6.00      | 9.15  | Asphalt | 7         | Rib       | 37.7         | 44.4 | 34.0 | 6.50  | 14.3    |               | 63.0       | 67.2 | 55.7 |  |  |  |  |  |  |
| 178 - 03                  | 042897    | LA 0565 | South     | AGST      | 2.15      | 8.84  | Asphalt | 7         | Smooth    | 28.2         | 30.0 | 25.8 | 7.75  |         |               | 47.5       | 50.0 | 42.5 |  |  |  |  |  |  |
|                           | 042897    | LA 0565 | South     | AGST      | 2.15      | 8.84  | Asphalt | 6         | Rib       | 36.6         | 39.4 | 33.6 | 4.80  | 16.7    |               | 59.8       | 63.4 | 55.3 |  |  |  |  |  |  |
|                           | 042897    | LA 0565 | North     | WITH      | 2.15      | 8.84  | Asphalt | 7         | Smooth    | 34.1         | 46.9 | 29.5 | 5.25  |         |               | 53.3       | 58.1 | 47.8 |  |  |  |  |  |  |
|                           | 042897    | LA 0565 | North     | WITH      | 2.15      | 8.84  | Asphalt | 6         | Rib       | 41.4         | 45.2 | 38.6 | 6.23  | 0       |               | 67.4       | 80.6 | 58.5 |  |  |  |  |  |  |

**SKID TEST RESULTS SN(40)**  
**ABNORMAL WET WEATHER ACCIDENT LOCATIONS**  
**1995**

PARISH = Vernon ( 58 )

DISTRICT = 08

| CONT SECT | TEST DATE | ROUTE     | DIRECTION | WITH AGST | LOG MILES BEG | LOG MILES END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |      |       | PEAK VALUE |       |      |
|-----------|-----------|-----------|-----------|-----------|---------------|---------------|----------|-----------|-----------|--------------|------|------|-------------|------|-------|------------|-------|------|
|           |           |           |           |           |               |               |          |           |           | AVG          | MAX  | MIN  | SKID        | MIN  | TESTS | AVG        | MAX   | MIN  |
| 024 - 06  | 042397    | U.S. 0171 | South     | AGST      | 17.07         | 17.73         | Asphalt  | 3         | Smooth    | 26.3         | 27.3 | 25.6 | 17.17       |      |       | 48.5       | 53.2  | 45.0 |
|           | 042397    | U.S. 0171 | South     | AGST      | 10.49         | 12.54         | Asphalt  | 6         | Smooth    | 26.0         | 29.5 | 21.7 | 11.79       |      |       | 50.2       | 56.1  | 38.9 |
|           | 042397    | U.S. 0171 | South     | AGST      | 10.49         | 12.54         | Asphalt  | 6         | Rib       | 44.5         | 46.5 | 42.4 | 11.13       |      | 0     | 73.2       | 78.1  | 69.7 |
|           | 042397    | U.S. 0171 | South     | AGST      | 17.07         | 17.73         | Asphalt  | 3         | Rib       | 42.9         | 45.4 | 40.2 | 17.22       |      | 0     | 76.5       | 79.9  | 73.3 |
|           | 042397    | U.S. 0171 | South     | AGST      | 16.77         | 17.07         | Concrete |           | Rib       |              |      |      |             |      |       |            |       |      |
|           | 042397    | U.S. 0171 | North     | WITH      | 10.49         | 12.54         | Asphalt  | 6         | Smooth    | 23.6         | 26.4 | 20.5 | 11.29       |      |       | 43.8       | 48.6  | 40.5 |
| 029 - 02  | 042397    | U.S. 0171 | North     | WITH      | 17.07         | 17.73         | Asphalt  | 3         | Smooth    | 26.6         | 28.1 | 23.8 | 17.29       |      |       | 46.4       | 47.1  | 45.6 |
|           | 042397    | U.S. 0171 | North     | WITH      | 10.49         | 12.54         | Asphalt  | 5         | Rib       | 45.1         | 46.4 | 44.0 | 11.96       |      | 0     | 73.3       | 76.0  | 69.3 |
|           | 042397    | U.S. 0171 | North     | WITH      | 17.07         | 17.73         | Asphalt  | 2         | Rib       | 44.5         | 45.2 | 43.7 | 17.33       |      | 0     | 77.0       | 78.0  | 76.0 |
|           | 042397    | U.S. 0171 | North     | WITH      | 16.77         | 17.07         | Concrete | 2         | Smooth    | 24.1         | 28.6 | 19.5 | 17.06       |      |       | 37.3       | 41.9  | 32.6 |
|           | 042397    | U.S. 0171 | North     | WITH      | 16.77         | 17.07         | Concrete | 2         | Rib       | 29.6         | 30.2 | 28.9 | 16.78       | 100  |       | 57.9       | 58.4  | 57.3 |
|           | 051199    | LA08      | West      | AGST      | 1.32          | 9.27          | Asphalt  | 8         | Smooth    | 34.2         | 45.2 | 28.6 | 3.09        |      |       | 70.4       | 102.2 | 55.5 |
| 029 - 03  | 051199    | LA08      | West      | AGST      | 1.32          | 9.27          | Asphalt  | 8         | Rib       | 38.0         | 39.7 | 35.0 | 8.18        |      | 0     | 68.8       | 73.3  | 65.7 |
|           | 051199    | LA08      | East      | WITH      | 1.32          | 9.27          | Asphalt  | 8         | Smooth    | 28.3         | 35.0 | 22.4 | 3.02        |      |       | 71.3       | 97.3  | 61.9 |
|           | 051199    | LA08      | East      | WITH      | 1.32          | 9.27          | Asphalt  | 8         | Rib       | 36.5         | 38.5 | 34.4 | 8.03        | 12.5 |       | 67.6       | 71.0  | 64.5 |
|           | 051199    | LA468     | West      | AGST      | 0.66          | 1.20          | Asphalt  | 3         | Smooth    | 32.5         | 36.2 | 29.2 | 0.92        |      |       | 54.9       | 68.1  | 46.0 |
|           | 051199    | LA468     | West      | AGST      | 1.20          | 4.44          | Asphalt  | 6         | Smooth    | 27.7         | 30.1 | 23.8 | 3.66        |      |       | 64.0       | 98.8  | 42.9 |
|           | 051199    | LA468     | West      | AGST      | 0.66          | 1.20          | Asphalt  | 3         | Rib       | 42.3         | 45.6 | 38.4 | 1.01        |      | 0     | 66.7       | 69.2  | 62.8 |
| 114 - 01  | 051199    | LA468     | West      | AGST      | 1.20          | 4.44          | Asphalt  | 6         | Rib       | 43.6         | 46.4 | 40.5 | 4.30        |      | 0     | 70.0       | 71.6  | 65.2 |
|           | 051199    | LA468     | East      | WITH      | 0.66          | 1.20          | Asphalt  | 3         | Smooth    | 20.8         | 24.8 | 18.1 | 0.92        |      |       | 48.7       | 78.0  | 30.5 |
|           | 051199    | LA468     | East      | WITH      | 1.20          | 4.44          | Asphalt  | 6         | Smooth    | 28.8         | 35.7 | 22.3 | 1.79        |      |       | 68.0       | 74.9  | 52.7 |
|           | 051199    | LA468     | East      | WITH      | 1.20          | 4.44          | Asphalt  | 7         | Rib       | 44.4         | 49.6 | 37.7 | 1.72        |      | 0     | 70.3       | 76.6  | 61.9 |
|           | 051199    | LA468     | East      | WITH      | 0.66          | 1.20          | Asphalt  | 3         | Rib       | 42.4         | 42.6 | 42.2 | 0.84        |      | 0     | 68.5       | 70.3  | 66.5 |
|           | 051199    | LA117     | South     | AGST      | 0.43          | 6.36          | Asphalt  | 6         | Smooth    | 29.8         | 32.1 | 24.9 | 2.08        |      |       | 54.8       | 63.5  | 47.4 |
| 132 - 02  | 051199    | LA117     | South     | AGST      | 0.43          | 6.36          | Asphalt  | 6         | Rib       | 34.5         | 36.8 | 31.1 | 1.14        |      | 50    | 57.3       | 62.9  | 51.1 |
|           | 051199    | LA117     | North     | WITH      | 0.43          | 6.36          | Asphalt  | 6         | Smooth    | 34.6         | 43.0 | 31.0 | 4.65        |      |       | 63.6       | 69.1  | 57.4 |
|           | 051199    | LA117     | North     | WITH      | 0.43          | 6.36          | Asphalt  | 8         | Rib       | 35.3         | 40.3 | 30.5 | 0.97        |      | 37.5  | 58.9       | 65.3  | 50.2 |
|           | 051199    | LA111     | South     | AGST      | 0.00          | 8.44          | Asphalt  | 9         | Smooth    | 29.5         | 37.8 | 20.2 | 8.35        |      |       | 70.4       | 94.5  | 52.7 |
|           | 051199    | LA111     | South     | AGST      | 0.00          | 8.44          | Asphalt  | 9         | Rib       | 37.4         | 42.4 | 31.1 | 0.46        |      | 22.2  | 64.4       | 71.2  | 57.3 |
|           | 051199    | LA111     | North     | WITH      | 0.00          | 8.44          | Asphalt  | 9         | Smooth    | 30.7         | 37.0 | 24.8 | 8.29        |      |       | 61.1       | 70.3  | 49.0 |
| 133 - 03  | 051199    | LA111     | North     | WITH      | 0.00          | 8.44          | Asphalt  | 9         | Rib       | 39.8         | 56.0 | 31.8 | 8.22        |      | 11.1  | 67.9       | 85.9  | 59.5 |
|           | 051199    | LA111     | West      | AGST      | 0.71          | 8.87          | Asphalt  | 8         | Smooth    | 33.4         | 43.0 | 26.8 | 4.60        |      |       | 71.5       | 94.3  | 60.3 |
|           | 051199    | LA111     | West      | AGST      | 0.71          | 8.87          | Asphalt  | 8         | Rib       | 43.2         | 61.6 | 34.5 | 2.64        |      | 12.5  | 67.0       | 84.5  | 55.8 |
|           | 051199    | LA111     | East      | WITH      | 0.71          | 8.87          | Asphalt  | 8         | Smooth    | 32.2         | 41.5 | 26.7 | 0.96        |      |       | 78.1       | 99.0  | 63.0 |
|           | 051199    | LA111     | East      | WITH      | 0.71          | 8.87          | Asphalt  | 7         | Rib       | 42.1         | 60.5 | 32.1 | 0.90        |      | 28.6  | 66.1       | 84.2  | 51.7 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH = Vernon ( 58 ) |           |         |           | DISTRICT = 08 |      |           |      |         |           |           |              |      |      |       |         |             |     |            |      |      |
|------------------------|-----------|---------|-----------|---------------|------|-----------|------|---------|-----------|-----------|--------------|------|------|-------|---------|-------------|-----|------------|------|------|
| CONT SECT              | TEST DATE | ROUTE   | DIRECTION | WITH          |      | LOG MILES |      | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |         | % RIB TESTS |     | PEAK VALUE |      |      |
|                        |           |         |           | AGST          | AGST | BEG       | END  |         |           |           | AVG          | MAX  | MIN  | SKID  | SN < 35 | AVG         | MAX | MIN        |      |      |
| 858 - 03               | 042397    | LA 0010 | West      | AGST          | AGST | 0.00      | 1.55 | Asphalt | 5         | Smooth    | 26.4         | 28.8 | 21.6 | 1.50  |         |             |     | 52.5       | 58.9 | 46.2 |
|                        | 042397    | LA 0010 | West      | AGST          | AGST | 1.55      | 3.04 | Asphalt | 3         | Smooth    | 18.1         | 19.0 | 17.3 | 2.92  |         |             |     | 41.8       | 49.3 | 36.1 |
|                        | 042397    | LA 0010 | West      | AGST          | AGST | 0.00      | 1.55 | Asphalt | 5         | Rib       | 33.4         | 35.7 | 32.0 | 1.19  |         | 80          |     | 64.0       | 65.2 | 62.0 |
|                        | 042397    | LA 0010 | West      | AGST          | AGST | 1.55      | 3.04 | Asphalt | 4         | Rib       | 28.2         | 28.7 | 27.7 | 2.61  |         | 100         |     | 55.1       | 59.4 | 52.2 |
|                        | 042397    | LA 0010 | East      | WITH          | WITH | 1.55      | 3.04 | Asphalt | 5         | Smooth    | 21.8         | 26.3 | 18.5 | 2.72  |         |             |     | 42.0       | 48.5 | 33.2 |
|                        | 042397    | LA 0010 | East      | WITH          | WITH | 0.00      | 1.55 | Asphalt | 4         | Smooth    | 26.0         | 28.0 | 24.4 | 0.18  |         |             |     | 46.5       | 48.5 | 44.8 |
|                        | 042397    | LA 0010 | East      | WITH          | WITH | 0.00      | 1.55 | Asphalt | 4         | Rib       | 32.7         | 35.3 | 28.2 | 0.14  |         | 75          |     | 59.9       | 63.6 | 55.4 |
|                        | 042397    | LA 0010 | East      | WITH          | WITH | 1.55      | 3.04 | Asphalt | 3         | Rib       | 29.6         | 33.3 | 23.0 | 2.83  |         | 100         |     | 56.1       | 66.4 | 40.1 |

**SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995**

PARISH = Rapides ( 40 )

DISTRICT = 08

| CONT SECT | TEST DATE | ROUTE   | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |               |         | PEAK VALUE |      |      |
|-----------|-----------|---------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-------------|---------------|---------|------------|------|------|
|           |           |         |           |           |                      |         |           |           | AVG          | MAX  | MIN  | MIN         | SKID          | SN < 35 | AVG        | MAX  | MIN  |
| 142 - 01  | 101399    | LA107   | North     | AGST      | 6.06                 | 11.31   | Asphalt   | 6         | Smooth       | 17.2 | 19.7 | 15.3        | 7.16          |         | 37.7       | 43.7 | 34.6 |
|           | 101399    | LA107   | North     | AGST      | 6.06                 | 11.31   | Asphalt   | 6         | Rib          | 36.2 | 37.7 | 34.3        | 7.09          | 33.3    | 65.8       | 74.5 | 61.6 |
|           | 101399    | LA107   | South     | WITH      | 6.06                 | 11.31   | Asphalt   | 5         | Smooth       | 22.3 | 25.0 | 20.5        | 8.13          |         | 44.8       | 49.0 | 41.4 |
|           | 101399    | LA107   | South     | WITH      | 6.06                 | 11.31   | Asphalt   | 5         | Rib          | 38.6 | 43.4 | 33.9        | 6.32          | 20      | 66.1       | 70.3 | 59.0 |
| 368 - 03  | 051299    | LA1208  |           |           | 9.81                 | 10.87   | Asphalt   |           |              |      |      |             | COULD NOT RUN |         |            |      |      |
| 370 - 02  | 101399    | LA454   | South     | AGST      | 0.00                 | 6.85    | Asphalt   | 13        | Smooth       | 28.5 | 42.3 | 22.6        | 0.06          |         | 58.1       | 71.8 | 42.3 |
|           | 101399    | LA454   | South     | AGST      | 0.00                 | 6.85    | Asphalt   | 14        | Rib          | 38.6 | 52.5 | 34.6        | 2.62          | 7.1     | 66.6       | 83.8 | 60.1 |
| 455 - 05  | 051299    | I-49    | South     | AGST      | 44.09                | 44.98   | Asphalt   | 5         | Smooth       | 41.3 | 45.5 | 35.6        | 44.14         |         | 72.2       | 85.8 | 61.6 |
|           | 051299    | I-49    | South     | AGST      | 44.09                | 44.98   | Asphalt   | 5         | Rib          | 44.1 | 46.2 | 42.4        | 44.81         | 0       | 69.9       | 73.6 | 64.4 |
|           | 051299    | I-49    | North     | WITH      | 44.09                | 44.98   | Asphalt   | 4         | Smooth       | 39.1 | 42.2 | 35.4        | 44.57         |         | 65.5       | 74.4 | 58.6 |
|           | 051299    | I-49    | North     | WITH      | 44.09                | 44.98   | Asphalt   | 4         | Rib          | 44.0 | 45.1 | 42.5        | 44.71         | 0       | 66.5       | 74.2 | 62.5 |
| 840 - 10  | 051299    | LA121   | South     | AGST      | 2.65                 | 9.44    | Asphalt   | 7         | Smooth       | 26.0 | 32.7 | 21.7        | 2.91          |         | 56.4       | 67.5 | 51.3 |
|           | 051299    | LA121   | South     | AGST      | 2.65                 | 9.44    | Asphalt   | 7         | Rib          | 29.4 | 32.4 | 27.1        | 3.07          | 100     | 58.4       | 66.9 | 54.9 |
| 840 - 31  | 051299    | LA121   | North     | WITH      | 2.65                 | 9.44    | Asphalt   | 7         | Smooth       | 26.5 | 30.6 | 23.4        | 2.82          |         | 52.7       | 57.6 | 44.6 |
|           | 051299    | LA121   | North     | WITH      | 2.65                 | 9.44    | Asphalt   | 7         | Rib          | 33.1 | 46.4 | 25.6        | 2.70          | 57.1    | 60.9       | 78.7 | 50.4 |
|           | 060398    | LA 1204 | West      | AGST      | 0.66                 | 1.29    | Asphalt   | 3         | Smooth       | 24.2 | 29.1 | 19.9        | 0.95          |         | 39.3       | 49.2 | 30.2 |
|           | 060398    | LA 1204 | West      | AGST      | 1.29                 | 2.76    | Asphalt   | 3         | Smooth       | 26.8 | 28.3 | 25.0        | 2.30          |         | 44.7       | 47.9 | 42.5 |
| 840 - 36  | 060398    | LA 1204 | West      | AGST      | 1.29                 | 2.76    | Asphalt   | 3         | Rib          | 35.8 | 39.1 | 30.9        | 2.34          | 33.3    | 64.1       | 68.2 | 61.5 |
|           | 060398    | LA 1204 | West      | AGST      | 0.66                 | 1.29    | Asphalt   | 3         | Rib          | 31.8 | 36.3 | 27.5        | 1.14          | 66.7    | 56.9       | 60.4 | 52.0 |
|           | 060398    | LA 1204 | East      | WITH      | 1.29                 | 2.76    | Asphalt   | 4         | Smooth       | 25.7 | 29.5 | 22.4        | 2.29          |         | 46.9       | 50.3 | 43.3 |
|           | 060398    | LA 1204 | East      | WITH      | 0.66                 | 1.29    | Asphalt   | 2         | Smooth       | 27.1 | 28.8 | 25.3        | 1.00          |         | 41.3       | 41.9 | 40.6 |
|           | 060398    | LA 1204 | East      | WITH      | 0.66                 | 1.29    | Asphalt   | 1         | Rib          | 43.9 | 43.9 | 43.9        | 0.76          | 0       | 76.5       | 76.5 | 76.5 |
|           | 060398    | LA 1204 | East      | WITH      | 1.29                 | 2.76    | Asphalt   | 4         | Rib          | 31.4 | 35.0 | 27.9        | 2.56          | 75      | 57.3       | 67.6 | 52.0 |
|           | 060398    | LA 3225 | South     | AGST      | 2.08                 | 3.48    | Asphalt   | 4         | Smooth       | 25.1 | 31.0 | 21.1        | 2.65          |         | 47.2       | 55.0 | 42.3 |
|           | 060398    | LA 3225 | South     | AGST      | 2.08                 | 3.48    | Asphalt   | 4         | Rib          | 32.0 | 34.1 | 30.2        | 2.40          | 100     | 57.4       | 62.8 | 52.2 |
| 840 - 36  | 060398    | LA 3225 | North     | WITH      | 2.08                 | 3.48    | Asphalt   | 4         | Smooth       | 26.6 | 35.2 | 20.1        | 2.15          |         | 44.4       | 48.1 | 39.3 |
|           | 060398    | LA 3225 | North     | WITH      | 2.08                 | 3.48    | Asphalt   | 4         | Rib          | 32.1 | 36.5 | 29.9        | 3.15          | 75      | 55.5       | 57.8 | 52.2 |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH =  |           | Sabine ( 43 ) |           | DISTRICT = 08 |           |       |         |           |           |              |      |      |       |     |             |            |       |      |
|-----------|-----------|---------------|-----------|---------------|-----------|-------|---------|-----------|-----------|--------------|------|------|-------|-----|-------------|------------|-------|------|
| CONT SECT | TEST DATE | ROUTE         | DIRECTION | WITH AGST     | LOG MILES |       | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |     | % RIB TESTS | PEAK VALUE |       |      |
|           |           |               |           |               | BEG       | END   |         |           |           | AVG          | MAX  | MIN  | SKID  | MIN |             | AVG        | MAX   | MIN  |
| 035 - 01  | 051199    | LA175         | South     | AGST          | 2.70      | 10.63 | Asphalt | 8         | Smooth    | 30.9         | 37.5 | 24.6 | 10.24 |     |             | 61.6       | 70.8  | 48.6 |
|           | 051199    | LA175         | South     | AGST          | 2.70      | 10.63 | Asphalt | 8         | Rib       | 33.7         | 41.6 | 26.4 | 6.27  |     | 62.5        | 56.5       | 64.9  | 52.2 |
|           | 051199    | LA175         | North     | WITH          | 2.70      | 10.63 | Asphalt | 8         | Smooth    | 29.2         | 42.0 | 23.5 | 9.89  |     |             | 54.6       | 63.2  | 48.1 |
| 042 - 03  | 051199    | LA175         | North     | WITH          | 2.70      | 10.63 | Asphalt | 8         | Rib       | 37.2         | 44.5 | 33.3 | 9.03  |     | 25          | 60.6       | 63.6  | 54.3 |
|           | 051199    | LA120         | West      | AGST          | 0.89      | 10.74 | Asphalt | 20        | Smooth    | 26.1         | 30.7 | 22.5 | 10.57 |     |             | 56.2       | 66.4  | 43.8 |
|           | 051199    | LA120         | West      | AGST          | 0.89      | 10.74 | Asphalt | 20        | Rib       | 36.5         | 39.9 | 30.9 | 2.49  |     | 20          | 67.5       | 78.3  | 61.8 |
| 042 - 04  | 051199    | LA120         | West      | AGST          | 0.00      | 4.17  | Asphalt | 7         | Smooth    | 23.1         | 27.2 | 20.3 | 2.97  |     |             | 48.2       | 55.4  | 35.2 |
|           | 051199    | LA120         | West      | AGST          | 0.00      | 4.17  | Asphalt | 6         | Rib       | 32.8         | 35.0 | 31.4 | 3.51  |     | 100         | 56.1       | 60.6  | 52.4 |
|           | 051199    | LA120         | East      | WITH          | 0.00      | 4.17  | Asphalt | 9         | Smooth    | 22.0         | 24.0 | 18.7 | 1.17  |     |             | 48.0       | 54.3  | 36.2 |
| 113 - 01  | 051199    | LA120         | East      | WITH          | 0.00      | 4.17  | Asphalt | 10        | Rib       | 33.0         | 35.1 | 31.2 | 1.22  |     | 90          | 58.3       | 62.3  | 53.6 |
|           | 051199    | LA1217        | South     | AGST          | 0.55      | 5.35  | Asphalt | 10        | Smooth    | 30.9         | 42.2 | 24.6 | 2.55  |     |             | 72.9       | 101.1 | 47.6 |
|           | 051199    | LA1217        | South     | AGST          | 0.55      | 5.35  | Asphalt | 10        | Rib       | 47.8         | 51.1 | 44.1 | 1.17  |     | 0           | 72.9       | 78.5  | 64.6 |
|           | 051199    | LA1217        | North     | WITH          | 0.55      | 5.35  | Asphalt | 9         | Smooth    | 39.0         | 44.5 | 33.1 | 1.78  |     |             | 82.2       | 104.8 | 72.3 |
|           | 051199    | LA1217        | North     | WITH          | 0.55      | 5.35  | Asphalt | 9         | Rib       | 50.9         | 58.6 | 46.5 | 1.22  |     | 0           | 75.3       | 81.4  | 70.1 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Natchitoches (35 )

DISTRICT = 08

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS<br>AVG MAX MIN | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE<br>AVG MAX MIN |
|-----------|-----------|-------|-----------|-----------|----------------------|---------|-----------|-----------|-----------------------------|-----------------|------------------------|---------------------------|
| 034 - 06  | 051199    | LA06  | South     | AGST      | 3.43 4.63            | Asphalt | 7         | Smooth    | 18.5 21.9 13.0              | 3.48            |                        | 75.2 80.9 52.1            |
|           | 051199    | LA06  | South     | AGST      | 3.43 4.63            | Asphalt | 8         | Rib       | 40.0 51.3 28.2              | 3.54            | 50                     | 66.1 76.3 55.0            |
|           | 051199    | LA06  | North     | WITH      | 3.43 4.63            | Asphalt | 4         | Smooth    | 19.1 23.5 16.1              | 3.78            |                        | 66.5 86.7 49.1            |
|           | 051199    | LA06  | North     | WITH      | 3.43 4.63            | Asphalt | 4         | Rib       | 35.8 44.6 27.8              | 3.45            | 50                     | 62.0 71.9 50.4            |
| 835 - 06  | 051199    | LA494 | South     | AGST      | 0.32 5.00            | Asphalt | 10        | Smooth    | 33.4 47.0 21.5              | 1.38            |                        | 73.7 105.6 34.6           |
|           | 051199    | LA494 | South     | AGST      | 0.32 5.00            | Asphalt | 10        | Rib       | 47.7 53.6 40.9              | 2.96            | 0                      | 73.1 76.8 64.2            |
|           | 051199    | LA494 | North     | WITH      | 0.32 5.00            | Asphalt | 9         | Smooth    | 34.7 42.9 23.6              | 2.99            |                        | 82.8 105.2 65.3           |
|           | 051199    | LA494 | North     | WITH      | 0.32 5.00            | Asphalt | 9         | Rib       | 49.4 53.0 44.4              | 2.04            | 0                      | 73.3 77.2 68.1            |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Rapides ( 40 )

DISTRICT = 08

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WTH  | LOG MILES<br>BEG END | SURFACE | # OF<br>TEST | TIRE<br>TYPE | SKID NUMBERS  |      |      | L. M. % RIB<br>MIN. SKID SN < 35 |     |      | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|------|----------------------|---------|--------------|--------------|---------------|------|------|----------------------------------|-----|------|------------|------|------|
|           |           |       |           |      |                      |         |              |              | AVG           | MAX  | MIN  | AVG                              | MAX | MIN  | AVG        | MAX  | MIN  |
| 008 - 30  | 051299    | US71  | South     | AGST | 3.77 4.48            | Asphalt | 3            | Smooth       | 38.5          | 43.3 | 35.7 | 3.91                             |     |      | 72.0       | 79.4 | 58.1 |
|           | 051299    | US71  | South     | AGST | 1.73 3.34            | Asphalt | 4            | Smooth       | 41.6          | 44.7 | 36.7 | 2.87                             |     |      | 65.2       | 68.4 | 62.1 |
|           | 051299    | US71  | South     | AGST | 0.00 1.23            | Asphalt | 4            | Smooth       | 30.0          | 33.6 | 22.7 | 0.99                             |     |      | 54.3       | 58.6 | 43.1 |
|           | 051299    | US71  | South     | AGST | 3.77 4.48            | Asphalt | 4            | Rib          | 45.6          | 55.7 | 34.1 | 3.82                             |     | 25   | 67.2       | 83.2 | 52.7 |
|           | 051299    | US71  | South     | AGST | 1.73 3.34            | Asphalt | 4            | Rib          | 44.5          | 45.7 | 42.6 | 2.82                             |     | 0    | 68.5       | 71.9 | 66.7 |
|           | 051299    | US71  | South     | AGST | 0.00 1.23            | Asphalt | 4            | Rib          | 39.9          | 47.6 | 33.3 | 0.26                             |     | 25   | 65.2       | 73.2 | 55.3 |
|           | 051299    | US71  | North     | WITH | 3.77 4.48            | Asphalt | 3            | Smooth       | 36.7          | 38.2 | 34.7 | 4.04                             |     |      | 58.5       | 64.1 | 48.9 |
|           | 051299    | US71  | North     | WITH | 1.73 3.34            | Asphalt | 5            | Smooth       | 37.5          | 46.1 | 18.1 | 1.97                             |     |      | 57.6       | 69.6 | 33.1 |
|           | 051299    | US71  | North     | WITH | 0.00 1.23            | Asphalt | 4            | Smooth       | 25.6          | 27.9 | 23.1 | 1.01                             |     |      | 55.6       | 67.3 | 46.2 |
|           | 051299    | US71  | North     | WITH | 3.77 4.48            | Asphalt | 3            | Rib          | 42.9          | 46.6 | 38.5 | 3.82                             |     | 0    | 71.9       | 81.7 | 66.7 |
| 014 - 06  | 051299    | US71  | North     | WITH | 1.73 3.34            | Asphalt | 5            | Rib          | 45.5          | 48.9 | 38.8 | 1.79                             |     | 0    | 69.5       | 73.0 | 68.0 |
|           | 051299    | US71  | North     | WITH | 0.00 1.23            | Asphalt | 4            | Rib          | 35.9          | 43.6 | 28.9 | 0.75                             |     | 50   | 56.6       | 65.2 | 52.8 |
|           | 051299    | US165 | South     | AGST | 0.00 2.55            | Asphalt | 6            | Smooth       | 26.5          | 34.4 | 14.9 | 2.10                             |     |      | 55.5       | 71.7 | 27.6 |
|           | 051299    | US165 | South     | AGST | 0.00 2.55            | Asphalt | 6            | Rib          | 45.6          | 49.7 | 40.3 | 0.34                             |     | 0    | 73.0       | 75.9 | 69.1 |
|           | 051299    | US165 | North     | WITH | 0.00 2.55            | Asphalt | 7            | Smooth       | 27.0          | 32.4 | 21.6 | 0.93                             |     |      | 61.6       | 75.7 | 39.9 |
|           | 051299    | US165 | North     | WITH | 0.00 2.55            | Asphalt | 7            | Rib          | 45.2          | 47.2 | 40.1 | 0.50                             |     | 0    | 71.0       | 75.0 | 66.8 |
|           | 051299    | US167 | South     | AGST | 0.71 1.10            | Asphalt | 1            | Smooth       | 17.6          | 17.6 | 17.6 | 0.91                             |     |      | 91.4       | 91.4 | 91.4 |
|           | 051299    | US167 | South     | AGST | 0.11 0.41            | Asphalt | 2            | Smooth       | 29.8          | 33.3 | 26.3 | 0.18                             |     |      | 61.5       | 77.3 | 45.7 |
|           | 051299    | US167 | South     | AGST | 0.11 0.41            | Asphalt | 2            | Rib          | 45.6          | 47.5 | 43.7 | 0.36                             |     | 0    | 70.1       | 70.9 | 69.2 |
|           | 051299    | US167 | South     | AGST | 0.71 1.10            | Asphalt | 2            | Rib          | 47.6          | 47.8 | 47.4 | 0.97                             |     | 0    | 71.2       | 72.6 | 69.9 |
| 023 - 01  | 051299    | US167 | North     | WITH | 0.11 0.41            | Asphalt | 2            | Smooth       | 23.1          | 23.5 | 22.6 | 0.34                             |     |      | 78.3       | 97.2 | 59.4 |
|           | 051299    | US167 | North     | WITH | 0.71 1.10            | Asphalt | 2            | Smooth       | 16.8          | 18.2 | 15.4 | 0.98                             |     |      | 48.8       | 68.4 | 29.2 |
|           | 051299    | US167 | North     | WITH | 0.11 0.41            | Asphalt | 2            | Rib          | 46.7          | 49.3 | 44.1 | 0.17                             |     | 0    | 71.7       | 74.2 | 69.2 |
|           | 051299    | US167 | North     | WITH | 0.71 1.10            | Asphalt | 2            | Rib          | 44.5          | 45.1 | 43.8 | 0.76                             |     | 0    | 67.9       | 69.9 | 65.8 |
|           | 051299    | LA121 | South     | AGST | 0.00 9.95            | Asphalt | 9            | Smooth       | 37.2          | 42.6 | 28.2 | 9.65                             |     |      | 63.9       | 71.9 | 52.4 |
|           | 051299    | LA121 | South     | AGST | 0.00 9.95            | Asphalt | 10           | Rib          | 43.0          | 47.0 | 39.2 | 9.81                             |     | 0    | 70.2       | 75.3 | 65.7 |
|           | 051299    | LA121 | North     | WITH | 0.00 9.95            | Asphalt | 10           | Smooth       | 33.8          | 39.3 | 27.1 | 6.25                             |     |      | 58.4       | 69.8 | 45.7 |
|           | 051299    | LA121 | North     | WITH | 0.00 9.95            | Asphalt | 10           | Rib          | 40.8          | 46.6 | 35.0 | 0.13                             |     | 0    | 64.9       | 74.2 | 57.4 |
|           | 051299    | LA496 | West      | AGST | 0.00 5.24            | Asphalt | 6            | Smooth       | 30.3          | 34.7 | 26.4 | 0.38                             |     |      | 54.2       | 62.7 | 49.8 |
|           | 051299    | LA496 | West      | AGST | 0.00 5.24            | Asphalt | 6            | Rib          | 32.5          | 34.3 | 30.1 | 3.47                             |     | 100  | 51.6       | 61.1 | 47.1 |
| 029 - 07  | 051299    | LA496 | East      | WITH | 0.00 5.24            | Asphalt | 6            | Smooth       | 33.4          | 55.7 | 27.7 | 3.28                             |     |      | 54.2       | 76.5 | 47.9 |
|           | 051299    | LA496 | East      | WITH | 0.00 5.24            | Asphalt | 6            | Rib          | 33.2          | 35.4 | 29.3 | 0.11                             |     | 66.7 | 52.9       | 54.5 | 52.3 |
|           | 051299    | LA01  | South     | WITH | 10.01 15.87          | Asphalt | 12           | Smooth       | 23.6          | 27.3 | 19.1 | 11.11                            |     |      | 41.8       | 48.8 | 35.0 |
|           | 051299    | LA01  | South     | WITH | 10.01 15.87          | Asphalt | 12           | Rib          | 47.7          | 51.6 | 41.5 | 11.21                            |     | 0    | 75.2       | 82.6 | 64.9 |
|           | 051299    | LA01  | North     | WITH | 0.00 0.24            | Asphalt |              | Rib          | COULD NOT RUN |      |      |                                  |     |      |            |      |      |
|           | 051299    | LA112 | West      | AGST | 0.00 8.27            | Asphalt | 8            | Smooth       | 23.6          | 27.9 | 19.0 | 5.07                             |     |      | 55.9       | 67.8 | 46.5 |
|           | 051299    | LA112 | West      | AGST | 0.00 8.27            | Asphalt | 8            | Rib          | 41.8          | 44.2 | 39.2 | 8.19                             |     | 0    | 69.4       | 73.2 | 62.5 |
|           | 051299    | LA112 | East      | WITH | 0.00 8.27            | Asphalt | 8            | Smooth       | 23.6          | 27.1 | 20.6 | 3.27                             |     |      | 48.9       | 59.6 | 40.5 |
|           | 051299    | LA112 | East      | WITH | 0.00 8.27            | Asphalt | 11           | Rib          | 41.8          | 45.9 | 38.0 | 0.13                             |     | 0    | 70.6       | 78.9 | 62.7 |
|           | 051299    | LA112 | East      | WITH | 0.00 8.27            | Asphalt | 11           | Rib          | 41.8          | 45.9 | 38.0 | 0.13                             |     | 0    | 70.6       | 78.9 | 62.7 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| DISTRICT = 08             |           |       |           |           |             |         |           |           |                |                 |                     |                 |
|---------------------------|-----------|-------|-----------|-----------|-------------|---------|-----------|-----------|----------------|-----------------|---------------------|-----------------|
| PARISH = Avoyelles ( 05 ) |           |       |           |           |             |         |           |           |                |                 |                     |                 |
| CONT SECT                 | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES   | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS   | L. M. MIN. SKID | % RIB TESTS SN < 35 | PEAK VALUE      |
| 033 - 01                  | 101399    | LA115 | South     | AGST      | 2.31 9.93   | Asphalt | 16        | Smooth    | 27.5 32.0 19.5 | 8.62            | 81.2                | 57.9 66.7 48.6  |
|                           | 101399    | LA115 | South     | AGST      | 2.31 9.93   | Asphalt | 16        | Rib       | 33.6 44.5 29.2 | 8.71            | 81.2                | 61.0 70.5 55.3  |
|                           | 101399    | LA107 | South     | AGST      | 5.60 7.39   | Asphalt | 9         | Smooth    | 27.3 36.7 20.9 | 5.97            |                     | 54.3 60.1 43.7  |
| 052 - 30                  | 101399    | LA107 | South     | AGST      | 5.60 7.39   | Asphalt | 9         | Rib       | 38.1 47.5 32.8 | 7.30            | 33.3                | 64.1 72.5 55.9  |
|                           | 101399    | LA01  | South     | AGST      | 0.00 1.90   | Asphalt | 3         | Smooth    | 62.3 62.7 61.9 | 1.47            |                     | 98.2 100.8 96.2 |
|                           | 101399    | LA01  | South     | AGST      | 10.17 10.63 | Asphalt | 2         | Smooth    | 20.9 27.1 14.6 | 10.44           |                     | 44.5 46.2 42.8  |
|                           | 101399    | LA01  | South     | AGST      | 10.63 11.30 | Asphalt | 2         | Smooth    | 13.1 14.0 12.2 | 10.84           |                     | 24.9 30.9 18.8  |
|                           | 101399    | LA01  | South     | AGST      | 0.00 1.90   | Asphalt | 3         | Rib       | 65.6 68.2 63.6 | 1.41            | 0                   | 94.4 95.0 93.3  |
|                           | 101399    | LA01  | South     | AGST      | 10.17 10.63 | Asphalt | 3         | Rib       | 43.5 45.8 39.4 | 10.50           | 0                   | 63.5 65.0 62.8  |
|                           | 101399    | LA01  | South     | AGST      | 10.63 11.30 | Asphalt | 2         | Rib       | 34.1 36.6 31.7 | 10.77           | 50                  | 62.7 63.8 61.6  |
|                           | 101399    | LA01  | North     | WITH      | 0.00 1.90   | Asphalt | 4         | Smooth    | 59.4 60.4 58.3 | 0.54            |                     | 97.1 101.2 94.4 |
|                           | 101399    | LA01  | North     | WITH      | 10.63 11.30 | Asphalt | 2         | Smooth    | 13.5 15.3 11.7 | 10.72           |                     | 40.0 46.6 33.3  |
|                           | 101399    | LA01  | North     | WITH      | 10.17 10.63 | Asphalt | 1         | Smooth    | 14.4 14.4 14.4 | 10.29           |                     | 22.5 22.5 22.5  |
|                           | 101399    | LA01  | North     | WITH      | 10.63 11.30 | Asphalt | 2         | Rib       | 28.2 29.8 26.6 | 10.92           | 100                 | 60.2 62.7 57.7  |
|                           | 101399    | LA01  | North     | WITH      | 10.17 10.63 | Asphalt | 1         | Rib       | 28.6 28.6 28.6 | 10.44           | 100                 | 62.7 62.7 62.7  |
| 374 - 02                  | 101399    | LA01  | North     | WITH      | 0.00 1.90   | Asphalt | 5         | Rib       | 61.2 63.8 58.0 | 0.28            | 0                   | 89.1 92.0 87.8  |
|                           | 101399    | LA451 | South     | WITH      | 1.21 6.70   | Asphalt | 8         | Smooth    | 58.8 63.6 51.0 | 1.58            |                     | 88.8 94.6 80.9  |
|                           | 101399    | LA451 | South     | WITH      | 1.21 6.70   | Asphalt | 8         | Rib       | 60.5 64.9 52.0 | 1.49            | 0                   | 89.5 99.9 84.0  |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH =  |           | Grant ( 22 ) |           | DISTRICT = 08 |                      |         |           |           |              |      |      |       |              |       |      |            |  |  |  |
|-----------|-----------|--------------|-----------|---------------|----------------------|---------|-----------|-----------|--------------|------|------|-------|--------------|-------|------|------------|--|--|--|
| CONT SECT | TEST DATE | ROUTE        | DIRECTION | WITH AGST     | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |              | % RIB |      | PEAK VALUE |  |  |  |
|           |           |              |           |               |                      |         |           |           | AVG          | MAX  | MIN  | SKID  | MIN. SN < 35 | AVG   | MAX  | MIN        |  |  |  |
| 009 - 03  | 060398    | U.S. 0071    | South     | AGST          | 0.00 5.76            | Asphalt | 5         | Smooth    | 25.1         | 30.2 | 19.5 | 5.67  |              | 52.0  | 56.8 | 47.1       |  |  |  |
|           | 060398    | U.S. 0071    | South     | AGST          | 0.00 5.76            | Asphalt | 6         | Rib       | 30.4         | 33.1 | 29.2 | 4.70  | 100          | 60.6  | 62.3 | 58.3       |  |  |  |
|           | 060398    | U.S. 0071    | North     | WITH          | 0.00 5.76            | Asphalt | 6         | Smooth    | 23.7         | 28.2 | 17.4 | 2.22  |              | 52.0  | 59.1 | 43.8       |  |  |  |
|           | 060398    | U.S. 0071    | North     | WITH          | 0.00 5.76            | Asphalt | 6         | Rib       | 29.4         | 34.5 | 23.4 | 2.17  | 100          | 61.4  | 65.1 | 56.3       |  |  |  |
| 040 - 01  | 060298    | LA 0008      | West      | AGST          | 3.79 11.12           | Asphalt | 8         | Smooth    | 28.0         | 30.8 | 25.5 | 10.88 |              | 54.1  | 64.0 | 49.8       |  |  |  |
|           | 060298    | LA 0008      | West      | AGST          | 3.79 11.12           | Asphalt | 7         | Rib       | 31.3         | 34.2 | 29.5 | 10.92 | 100          | 60.0  | 62.8 | 54.3       |  |  |  |
|           | 060298    | LA 0008      | East      | WITH          | 3.79 11.12           | Asphalt | 7         | Smooth    | 28.0         | 33.5 | 25.3 | 5.85  |              | 51.1  | 57.1 | 46.9       |  |  |  |
|           | 060298    | LA 0008      | East      | WITH          | 3.79 11.12           | Asphalt | 7         | Rib       | 31.1         | 37.9 | 28.1 | 3.80  | 85.7         | 61.0  | 71.6 | 52.2       |  |  |  |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| PARISH =  |           | Cameron ( 12 ) |           | DISTRICT = 07 |           |         |           |           |              |      |      |       |      |         |      |      |      |
|-----------|-----------|----------------|-----------|---------------|-----------|---------|-----------|-----------|--------------|------|------|-------|------|---------|------|------|------|
| CONT SECT | TEST DATE | ROUTE          | DIRECTION | WITH AGST     | LOG MILES | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. |      | % RIB   |      |      |      |
|           |           |                |           |               |           |         |           |           | AVG          | MAX  | MIN  | MIN.  | SKID | SN < 35 | AVG  | MAX  | MIN  |
| 195 - 01  | 022300    | LA384          | East      | WITH          | 0.00      | 8.24    | Asphalt   | 18        | Smooth       | 31.7 | 35.6 | 26.4  | 7.18 |         | 61.9 | 84.2 | 53.2 |
|           | 022300    | LA384          | East      | WITH          | 0.00      | 8.24    | Asphalt   | 17        | Rib          | 39.1 | 43.3 | 34.9  | 8.09 | 5.9     | 69.1 | 77.1 | 64.3 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Jefferson Davis ( 27 ) DISTRICT = 07

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB<br>MIN. SKID SN < 35 |      |    | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|-----------|----------------------|----------|-----------|-----------|--------------|------|------|----------------------------------|------|----|------------|------|------|
|           |           |       |           |           |                      |          |           |           | AVG          | MAX  | MIN  | MIN                              | SKID | SN | AVG        | MAX  | MIN  |
| 014 - 02  | 022300    | US165 | North     | WITH      | 0.00 0.70            | Asphalt  | 6         | Smooth    | 29.4         | 33.2 | 27.1 | 0.48                             |      |    | 63.9       | 87.0 | 53.7 |
|           | 022300    | US165 | North     | WITH      | 1.26 4.52            | Asphalt  | 13        | Smooth    | 28.7         | 34.7 | 20.2 | 4.36                             |      |    | 60.4       | 79.4 | 40.7 |
|           | 022300    | US165 | North     | WITH      | 0.00 0.70            | Asphalt  | 7         | Rib       | 44.5         | 52.8 | 38.5 | 0.41                             | 0    |    | 72.1       | 79.0 | 63.2 |
|           | 022300    | US165 | North     | WITH      | 1.26 4.52            | Asphalt  | 13        | Rib       | 45.1         | 48.7 | 43.1 | 2.32                             | 0    |    | 72.7       | 81.8 | 68.8 |
| 209 - 02  | 022300    | LA101 | South     | AGST      | 3.11 5.20            | Asphalt  | 5         | Smooth    | 32.5         | 34.4 | 30.3 | 5.01                             |      |    | 64.0       | 85.7 | 55.1 |
|           | 022300    | LA101 | South     | AGST      | 3.11 5.20            | Asphalt  | 5         | Rib       | 38.9         | 41.9 | 36.4 | 5.06                             | 0    |    | 66.8       | 68.5 | 63.1 |
|           | 022300    | LA101 | North     | WITH      | 3.11 5.20            | Asphalt  | 5         | Smooth    | 26.1         | 30.7 | 20.1 | 4.33                             |      |    | 56.1       | 73.7 | 46.0 |
|           | 022300    | LA101 | North     | WITH      | 3.11 5.20            | Asphalt  | 6         | Rib       | 32.6         | 35.7 | 30.2 | 4.24                             | 83.3 |    | 58.8       | 62.2 | 53.2 |
| 450 - 03  | 022300    | I-10  | West      | AGST      | 10.46 12.25          | Concrete | 9         | Smooth    | 19.7         | 26.0 | 16.1 | 11.67                            |      |    | 57.8       | 89.1 | 40.1 |
|           | 022300    | I-10  | West      | AGST      | 21.96 22.34          | Concrete | 6         | Smooth    | 14.5         | 18.3 | 12.1 | 22.15                            |      |    | 41.4       | 71.8 | 25.0 |
|           | 022300    | I-10  | West      | AGST      | 10.46 12.25          | Concrete | 9         | Rib       | 42.2         | 44.0 | 39.4 | 10.87                            | 0    |    | 65.5       | 75.3 | 59.8 |
|           | 022300    | I-10  | West      | AGST      | 21.96 22.34          | Concrete | 6         | Rib       | 39.6         | 42.3 | 37.3 | 22.21                            | 0    |    | 61.1       | 66.8 | 58.8 |
| 827 - 03  | 022300    | LA102 | South     | WITH      | 1.07 8.04            | Asphalt  | 14        | Smooth    | 32.8         | 38.1 | 27.9 | 1.78                             |      |    | 67.1       | 84.7 | 56.1 |
|           | 022300    | LA102 | South     | WITH      | 1.07 8.04            | Asphalt  | 14        | Rib       | 44.0         | 46.9 | 40.6 | 1.16                             | 0    |    | 76.6       | 79.1 | 72.8 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH | LOG MILES |       | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. MIN. SKID | % RIB SN < 35 | PEAK VALUE |      |      |
|-----------|-----------|-------|-----------|------|-----------|-------|----------|-----------|-----------|--------------|------|------|-----------------|---------------|------------|------|------|
|           |           |       |           |      | BEG       | END   |          |           |           | AVG          | MAX  | MIN  |                 |               | AVG        | MAX  | MIN  |
| 450 - 30  | 022100    | I-210 | West      | AGST | 3.02      | 3.79  | Concrete | 3         | Smooth    | 22.0         | 24.4 | 20.0 | 3.34            |               | 66.5       | 69.1 | 62.7 |
|           | 022100    | I-210 | West      | AGST | 1.28      | 3.02  | Concrete | 3         | Smooth    | 27.1         | 28.0 | 25.5 | 2.21            |               | 63.3       | 71.4 | 59.0 |
|           | 022100    | I-210 | West      | AGST | 4.40      | 5.11  | Concrete | 4         | Smooth    | 23.0         | 27.1 | 18.3 | 4.86            |               | 68.9       | 87.4 | 57.3 |
|           | 022100    | I-210 | West      | AGST | 0.22      | 1.28  | Concrete | 3         | Smooth    | 26.2         | 28.5 | 21.9 | 1.20            |               | 69.1       | 72.9 | 66.2 |
|           | 022100    | I-210 | West      | AGST | 0.00      | 0.22  | Concrete | 1         | Smooth    | 23.3         | 23.3 | 23.3 | 0.14            |               | 62.8       | 62.8 | 62.8 |
|           | 022100    | I-210 | West      | AGST | 1.28      | 3.02  | Concrete | 4         | Rib       | 45.8         | 50.4 | 39.3 | 2.26            | 0             | 71.6       | 77.8 | 65.4 |
|           | 022100    | I-210 | West      | AGST | 0.22      | 1.28  | Concrete | 3         | Rib       | 43.1         | 45.0 | 41.8 | 0.89            | 0             | 71.5       | 74.8 | 68.4 |
|           | 022100    | I-210 | West      | AGST | 3.02      | 3.79  | Concrete | 3         | Rib       | 41.7         | 42.3 | 41.1 | 3.23            | 0             | 63.3       | 66.5 | 61.1 |
|           | 022100    | I-210 | West      | AGST | 0.00      | 0.22  | Concrete | 2         | Rib       | 42.4         | 44.4 | 40.5 | 0.09            | 0             | 72.4       | 76.8 | 67.9 |
|           | 022100    | I-210 | West      | AGST | 4.40      | 5.11  | Concrete | 3         | Rib       | 42.1         | 45.4 | 40.1 | 4.73            | 0             | 69.9       | 80.6 | 60.7 |
|           | 022100    | I-210 | East      | WITH | 0.00      | 0.22  | Concrete | 1         | Smooth    | 28.6         | 28.6 | 28.6 | 0.02            |               | 62.6       | 62.6 | 62.6 |
|           | 022100    | I-210 | East      | WITH | 4.40      | 5.11  | Concrete | 4         | Smooth    | 26.1         | 31.5 | 22.3 | 4.63            |               | 66.5       | 70.7 | 60.2 |
|           | 022100    | I-210 | East      | WITH | 0.22      | 1.28  | Concrete | 3         | Smooth    | 26.4         | 29.4 | 23.7 | 0.74            |               | 66.3       | 70.6 | 62.9 |
|           | 022100    | I-210 | East      | WITH | 1.28      | 3.02  | Concrete | 5         | Smooth    | 24.8         | 30.7 | 19.2 | 2.85            |               | 63.6       | 68.6 | 60.2 |
|           | 022100    | I-210 | East      | WITH | 3.02      | 3.79  | Concrete | 3         | Smooth    | 29.0         | 33.2 | 26.1 | 3.34            |               | 67.5       | 71.4 | 63.2 |
|           | 022100    | I-210 | East      | WITH | 0.22      | 1.28  | Concrete | 3         | Rib       | 42.3         | 43.0 | 41.9 | 0.44            | 0             | 69.9       | 72.9 | 66.4 |
|           | 022100    | I-210 | East      | WITH | 1.28      | 3.02  | Concrete | 5         | Rib       | 42.4         | 43.0 | 41.6 | 1.58            | 0             | 72.2       | 76.0 | 69.5 |
|           | 022100    | I-210 | East      | WITH | 3.02      | 3.79  | Concrete | 4         | Rib       | 44.2         | 47.7 | 42.3 | 3.10            | 0             | 69.2       | 71.2 | 64.7 |
|           | 022100    | I-210 | East      | WITH | 4.40      | 5.11  | Concrete | 4         | Rib       | 44.6         | 48.7 | 41.1 | 4.97            | 0             | 70.6       | 74.2 | 66.0 |
| 450 - 91  | 022100    | I-10  | West      | AGST | 0.00      | 2.36  | Concrete | 11        | Smooth    | 35.3         | 36.9 | 32.8 | 1.73            |               | 68.2       | 79.6 | 63.2 |
|           | 022100    | I-10  | West      | AGST | 19.51     | 20.09 | Concrete | 6         | Smooth    | 19.8         | 22.6 | 15.3 | 20.00           |               | 69.5       | 85.7 | 59.1 |
|           | 022100    | I-10  | West      | AGST | 8.60      | 8.98  | Concrete | 6         | Smooth    | 23.5         | 25.9 | 20.9 | 8.77            |               | 65.8       | 90.9 | 43.3 |
|           | 022100    | I-10  | West      | AGST | 23.35     | 24.55 | Concrete | 6         | Smooth    | 27.2         | 34.6 | 17.9 | 23.43           |               | 64.7       | 80.1 | 33.0 |
|           | 022100    | I-10  | West      | AGST | 26.81     | 27.54 | Concrete | 8         | Smooth    | 32.8         | 37.0 | 28.1 | 26.89           |               | 60.5       | 65.8 | 52.4 |
|           | 022100    | I-10  | West      | AGST | 27.54     | 27.69 | Concrete | 2         | Smooth    | 32.9         | 34.6 | 31.2 | 27.62           |               | 60.8       | 61.7 | 59.8 |
|           | 022100    | I-10  | West      | AGST | 2.36      | 3.90  | Concrete | 9         | Smooth    | 22.7         | 30.8 | 15.8 | 2.93            |               | 53.3       | 65.0 | 35.5 |
|           | 022100    | I-10  | West      | AGST | 27.69     | 28.39 | Concrete | 7         | Smooth    | 21.5         | 23.8 | 19.1 | 27.78           |               | 46.8       | 83.5 | 38.0 |
|           | 022100    | I-10  | West      | AGST | 27.69     | 28.39 | Concrete | 7         | Rib       | 35.6         | 40.8 | 33.1 | 27.83           | 42.9          | 57.8       | 66.3 | 53.3 |
|           | 022100    | I-10  | West      | AGST | 2.36      | 3.90  | Concrete | 9         | Rib       | 40.0         | 42.0 | 38.5 | 3.58            | 0             | 68.1       | 76.9 | 62.0 |
|           | 022100    | I-10  | West      | AGST | 0.00      | 2.36  | Concrete | 11        | Rib       | 41.4         | 43.7 | 38.5 | 0.06            | 0             | 69.2       | 73.6 | 65.7 |
|           | 022100    | I-10  | West      | AGST | 27.54     | 27.69 | Concrete | 2         | Rib       | 40.4         | 41.5 | 39.2 | 27.64           | 0             | 64.4       | 64.8 | 64.0 |
|           | 022100    | I-10  | West      | AGST | 26.81     | 27.54 | Concrete | 8         | Rib       | 39.4         | 43.6 | 34.1 | 26.95           | 25            | 62.5       | 68.4 | 52.5 |
|           | 022100    | I-10  | West      | AGST | 23.35     | 24.55 | Concrete | 7         | Rib       | 42.0         | 44.5 | 37.4 | 23.37           | 0             | 72.4       | 81.5 | 63.2 |
|           | 022100    | I-10  | West      | AGST | 19.51     | 20.09 | Concrete | 5         | Rib       | 43.0         | 45.8 | 39.2 | 19.90           | 0             | 69.0       | 74.9 | 65.4 |
|           | 022100    | I-10  | West      | AGST | 8.60      | 8.98  | Concrete | 6         | Rib       | 41.7         | 43.7 | 39.2 | 8.63            | 0             | 68.4       | 70.8 | 66.1 |
|           | 022200    | LA378 | West      | AGST | 6.58      | 8.04  | Asphalt  | 6         | Smooth    | 19.7         | 22.0 | 18.6 | 7.61            |               | 56.1       | 66.8 | 50.1 |
|           | 022200    | LA378 | West      | AGST | 6.58      | 8.04  | Asphalt  | 7         | Rib       | 33.1         | 36.3 | 30.5 | 7.95            | 85.7          | 62.6       | 70.1 | 50.5 |
| 810 - 12  | 022100    | I-10  | West      | AGST | 8.60      | 8.98  | Concrete | 6         | Rib       | 41.7         | 43.7 | 39.2 | 8.63            | 0             | 68.4       | 70.8 | 66.1 |
|           | 022200    | LA378 | West      | AGST | 6.58      | 8.04  | Asphalt  | 6         | Smooth    | 19.7         | 22.0 | 18.6 | 7.61            |               | 56.1       | 66.8 | 50.1 |



SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
1995

PARISH = Calcasieu ( 10 )

DISTRICT = 07

| CONT SECT | TEST DATE | ROUTE  | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS<br>AVG MAX MIN | L. M. MIN. SKID | % RIB TESTS<br>SN < 35 | PEAK VALUE<br>AVG MAX MIN |
|-----------|-----------|--------|-----------|-----------|----------------------|---------|-----------|-----------|-----------------------------|-----------------|------------------------|---------------------------|
| 810 - 19  | 022200    | LA108  | South     | AGST      | 4.14 4.89            | Asphalt | 6         | Smooth    | 37.6 39.2 34.7              | 37.6 39.2 34.7  | 4.51                   | 70.9 75.0 66.7            |
|           | 022200    | LA108  | South     | AGST      | 4.89 5.09            | Asphalt | 2         | Smooth    | 39.3 41.1 37.5              | 39.3 41.1 37.5  | 4.95                   | 81.9 93.2 70.6            |
|           | 022200    | LA108  | South     | AGST      | 4.14 4.89            | Asphalt | 6         | Rib       | 44.6 49.7 39.5              | 44.6 49.7 39.5  | 4.46                   | 75.1 81.5 71.6            |
|           | 022200    | LA108  | South     | AGST      | 4.89 5.09            | Asphalt | 2         | Rib       | 44.4 45.2 43.6              | 44.4 45.2 43.6  | 5.00                   | 75.1 77.8 72.4            |
| 810 - 25  | 022200    | LA3063 | West      | AGST      | 0.00 2.33            | Asphalt | 6         | Smooth    | 29.9 34.1 20.3              | 29.9 34.1 20.3  | 0.76                   | 59.5 75.4 51.7            |
|           | 022200    | LA3063 | West      | AGST      | 3.13 4.34            | Asphalt | 3         | Smooth    | 23.9 24.2 23.6              | 23.9 24.2 23.6  | 3.55                   | 64.8 78.7 56.7            |
|           | 022200    | LA3063 | West      | AGST      | 0.00 2.33            | Asphalt | 6         | Rib       | 38.0 39.2 35.5              | 38.0 39.2 35.5  | 0.82                   | 65.3 68.8 60.5            |
|           | 022200    | LA3063 | West      | AGST      | 3.13 4.34            | Asphalt | 3         | Rib       | 34.8 35.8 34.0              | 34.8 35.8 34.0  | 4.00                   | 66.7 67.1 72.2            |
| 810 - 26  | 022200    | LA3063 | East      | WITH      | 3.13 4.34            | Asphalt | 3         | Smooth    | 27.1 28.8 25.7              | 27.1 28.8 25.7  | 3.68                   | 66.4 79.3 57.7            |
|           | 022200    | LA3063 | East      | WITH      | 0.00 2.33            | Asphalt | 6         | Smooth    | 31.2 40.5 24.7              | 31.2 40.5 24.7  | 1.34                   | 61.5 81.5 51.0            |
|           | 022200    | LA3063 | East      | WITH      | 0.00 2.33            | Asphalt | 6         | Rib       | 36.8 41.1 34.2              | 36.8 41.1 34.2  | 1.66                   | 66.3 76.4 59.8            |
|           | 022200    | LA3063 | East      | WITH      | 3.13 4.34            | Asphalt | 3         | Rib       | 34.7 35.3 34.0              | 34.7 35.3 34.0  | 3.62                   | 65.0 67.7 60.9            |
| 810 - 26  | 022200    | LA379  | West      | AGST      | 0.00 5.12            | Asphalt | 6         | Smooth    | 52.8 60.0 35.7              | 52.8 60.0 35.7  | 2.02                   | 88.9 91.6 86.5            |
|           | 022200    | LA379  | West      | AGST      | 0.00 5.12            | Asphalt | 6         | Rib       | 64.0 70.4 50.5              | 64.0 70.4 50.5  | 5.09                   | 92.6 99.8 69.3            |
|           | 022200    | LA379  | East      | WITH      | 0.00 5.12            | Asphalt | 6         | Smooth    | 56.7 60.4 51.7              | 56.7 60.4 51.7  | 0.19                   | 91.0 95.3 88.8            |
|           | 022200    | LA379  | East      | WITH      | 0.00 5.12            | Asphalt | 6         | Rib       | 66.2 71.7 56.8              | 66.2 71.7 56.8  | 5.02                   | 96.3 101.9 89.7           |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
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| CONT SECT | TEST DATE | ROUTE | DIRECTION | WITH AGST | LOG MILES<br>BEG END | SURFACE | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |      |        | PEAK VALUE |       |      |
|-----------|-----------|-------|-----------|-----------|----------------------|---------|-----------|-----------|--------------|------|------|-------------|------|--------|------------|-------|------|
|           |           |       |           |           |                      |         |           |           | AVG          | MAX  | MIN  | MIN         | SKID | SN <35 | AVG        | MAX   | MIN  |
| 003 - 02  | 022200    | US90  | West      | AGST      | 0.00 3.20            | Asphalt | 12        | Smooth    | 38.0         | 56.5 | 30.6 | 1.01        |      |        | 70.9       | 90.2  | 58.1 |
|           | 022200    | US90  | West      | AGST      | 0.00 3.20            | Asphalt | 12        | Rib       | 46.2         | 61.3 | 39.0 | 1.07        |      |        | 73.1       | 89.7  | 64.5 |
|           | 022200    | US90  | West      | WITH      | 0.57 1.09            | Asphalt | 3         | Smooth    | 29.9         | 34.5 | 26.9 | 0.92        |      |        | 60.1       | 66.8  | 51.8 |
| 003 - 04  | 022200    | US90  | West      | WITH      | 0.18 0.57            | Asphalt | 1         | Smooth    | 19.1         | 19.1 | 19.1 | 0.34        |      |        | 36.0       | 36.0  | 36.0 |
|           | 022200    | US90  | West      | WITH      | 1.09 1.59            | Asphalt | 3         | Smooth    | 31.3         | 31.9 | 30.3 | 1.45        |      |        | 60.5       | 67.2  | 51.9 |
|           | 022200    | US90  | West      | WITH      | 0.57 1.09            | Asphalt | 4         | Rib       | 38.2         | 40.0 | 34.8 | 0.63        | 25   |        | 64.8       | 72.4  | 60.0 |
| 003 - 05  | 022200    | US90  | West      | WITH      | 0.18 0.57            | Asphalt | 2         | Rib       | 41.2         | 42.9 | 39.5 | 0.42        |      | 0      | 67.4       | 68.5  | 66.2 |
|           | 022200    | US90  | West      | WITH      | 1.09 1.59            | Asphalt | 5         | Rib       | 39.2         | 42.5 | 37.4 | 1.56        |      | 0      | 65.0       | 70.2  | 59.2 |
|           | 022300    | US90  | West      | AGST      | 3.62 9.52            | Asphalt | 12        | Smooth    | 36.2         | 42.2 | 27.7 | 3.79        |      |        | 69.7       | 89.2  | 60.8 |
| 024 - 02  | 022300    | US171 | South     | AGST      | 3.62 9.52            | Asphalt | 12        | Rib       | 43.6         | 47.2 | 38.0 | 5.76        |      | 0      | 71.4       | 79.3  | 62.9 |
|           | 022300    | US171 | South     | AGST      | 0.00 1.35            | Asphalt | 8         | Smooth    | 27.1         | 30.9 | 24.0 | 1.29        |      |        | 70.0       | 89.1  | 64.2 |
|           | 022300    | US171 | South     | AGST      | 0.00 1.35            | Asphalt | 8         | Rib       | 44.3         | 48.1 | 41.5 | 0.96        |      | 0      | 70.7       | 74.8  | 68.3 |
| 187 - 01  | 022200    | LA109 | South     | AGST      | 0.00 10.90           | Asphalt | 22        | Smooth    | 31.7         | 40.9 | 25.0 | 2.48        |      |        | 64.6       | 77.9  | 57.7 |
|           | 022200    | LA109 | South     | AGST      | 0.00 10.90           | Asphalt | 22        | Rib       | 40.9         | 48.3 | 35.5 | 10.83       |      | 0      | 70.2       | 78.2  | 65.7 |
|           | 022200    | LA109 | South     | AGST      | 0.00 5.83            | Asphalt | 11        | Smooth    | 33.8         | 37.7 | 32.0 | 5.55        |      |        | 67.3       | 78.2  | 63.6 |
| 193 - 05  | 022200    | LA109 | South     | AGST      | 0.00 5.83            | Asphalt | 12        | Rib       | 43.1         | 45.6 | 39.0 | 0.17        |      | 0      | 73.4       | 81.4  | 66.7 |
|           | 022300    | LA14  | South     | AGST      | 0.00 4.97            | Asphalt | 10        | Smooth    | 60.5         | 64.7 | 57.3 | 2.23        |      |        | 93.8       | 96.8  | 90.9 |
|           | 022300    | LA14  | South     | AGST      | 0.00 4.97            | Asphalt | 10        | Rib       | 71.1         | 74.4 | 66.3 | 2.77        |      | 0      | 99.5       | 103.6 | 94.9 |
| 196 - 01  | 022300    | LA14  | North     | WITH      | 0.00 4.97            | Asphalt | 10        | Smooth    | 58.7         | 62.3 | 52.6 | 3.58        |      |        | 90.4       | 93.6  | 84.3 |
|           | 022300    | LA14  | North     | WITH      | 0.00 4.97            | Asphalt | 11        | Rib       | 69.3         | 74.6 | 64.7 | 2.05        |      | 0      | 97.3       | 101.1 | 93.5 |
|           | 022300    | LA14  | West      | AGST      | 7.27 10.05           | Asphalt | 14        | Smooth    | 30.2         | 40.0 | 24.1 | 9.89        |      |        | 61.7       | 82.7  | 46.9 |
| 450 - 01  | 022300    | LA14  | West      | AGST      | 7.27 10.05           | Asphalt | 16        | Rib       | 38.1         | 45.8 | 31.7 | 9.90        | 12.5 |        | 65.3       | 77.3  | 58.3 |
|           | 022200    | I-10  | West      | AGST      | 0.00 0.30            | Bridge  | 2         | Smooth    | 26.1         | 26.3 | 25.9 | 0.21        |      |        | 55.1       | 58.3  | 51.8 |
|           | 022200    | I-10  | West      | AGST      | 0.00 0.30            | Bridge  | 4         | Rib       | 41.1         | 45.2 | 37.3 | 0.29        |      | 0      | 68.9       | 76.8  | 62.9 |

SKID TEST RESULTS SN(40)  
ABNORMAL WET WEATHER ACCIDENT LOCATIONS  
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| PARISH = Beauregard ( 06 ) |           |       |           | DISTRICT = 07 |           |       |          |           |           |              |      |      |             |         |            |      |      |
|----------------------------|-----------|-------|-----------|---------------|-----------|-------|----------|-----------|-----------|--------------|------|------|-------------|---------|------------|------|------|
| CONT SECT                  | TEST DATE | ROUTE | DIRECTION | WITH          | LOG MILES |       | SURFACE  | # OF TEST | TIRE TYPE | SKID NUMBERS |      |      | L. M. % RIB |         | PEAK VALUE |      |      |
|                            |           |       |           |               | BEG       | END   |          |           |           | AVG          | MAX  | MIN  | SKID        | SN < 35 | AVG        | MAX  | MIN  |
| 024 - 05                   | 022200    | US171 | South     | AGST          | 4.29      | 5.36  | Concrete | 2         | Smooth    | 21.1         | 22.7 | 19.5 | 4.86        |         | 65.2       | 76.6 | 53.9 |
|                            | 022200    | US171 | South     | AGST          | 4.29      | 5.36  | Concrete | 3         | Rib       | 39.4         | 43.2 | 36.8 | 5.32        | 0       | 69.8       | 75.8 | 63.7 |
|                            | 022200    | US171 | North     | WITH          | 4.29      | 5.36  | Concrete | 1         | Smooth    | 23.0         | 23.0 | 23.0 | 4.40        |         | 90.8       | 90.8 | 90.8 |
|                            | 022200    | US171 | North     | WITH          | 4.29      | 5.36  | Concrete | 1         | Rib       | 44.0         | 44.0 | 44.0 | 4.95        | 0       | 76.0       | 76.0 | 76.0 |
| 028 - 01                   | 022200    | US190 | East      | AGST          | 0.00      | 0.12  | Bridge   | 1         | Smooth    | 45.1         | 45.1 | 45.1 | 0.07        |         | 85.0       | 85.0 | 85.0 |
|                            | 022200    | US190 | East      | AGST          | 0.00      | 0.12  | Bridge   | 1         | Rib       | 56.5         | 56.5 | 56.5 | 0.02        | 0       | 85.6       | 85.6 | 85.6 |
| 028 - 02                   | 022200    | US190 | West      | AGST          | 0.00      | 2.67  | Asphalt  | 14        | Smooth    | 38.7         | 45.3 | 29.2 | 2.19        |         | 78.3       | 82.6 | 72.6 |
|                            | 022200    | US190 | West      | AGST          | 0.00      | 2.67  | Asphalt  | 14        | Rib       | 55.0         | 59.1 | 50.6 | 2.24        | 0       | 85.2       | 90.9 | 79.1 |
| 031 - 09                   | 022200    | LA27  | South     | AGST          | 14.45     | 15.15 | Asphalt  | 5         | Smooth    | 24.8         | 26.8 | 23.2 | 14.58       |         | 51.0       | 64.4 | 41.8 |
|                            | 022200    | LA27  | South     | AGST          | 14.45     | 15.15 | Asphalt  | 5         | Rib       | 36.7         | 37.8 | 34.9 | 14.48       | 20      | 63.6       | 66.0 | 59.7 |
| 187 - 04                   | 022200    | LA389 | South     | AGST          | 0.00      | 10.27 | Asphalt  | 17        | Smooth    | 29.7         | 37.5 | 23.7 | 9.94        |         | 68.0       | 79.2 | 56.7 |
|                            | 022200    | LA389 | South     | AGST          | 0.00      | 10.27 | Asphalt  | 19        | Rib       | 45.0         | 50.1 | 39.4 | 9.12        | 0       | 78.1       | 84.9 | 70.2 |
| 189 - 01                   | 022200    | LA394 | West      | WITH          | 0.00      | 10.91 | Asphalt  | 17        | Smooth    | 25.9         | 27.6 | 22.7 | 8.59        |         | 55.6       | 75.4 | 47.4 |
|                            | 022200    | LA394 | West      | WITH          | 0.00      | 10.91 | Asphalt  | 15        | Rib       | 34.8         | 38.9 | 31.9 | 8.65        | 53.3    | 65.8       | 90.4 | 58.6 |