

**SHEET 12
LTPP TRAFFIC DATA**

**CLASSIFICATION DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID

[140318]

*STATE CODE

[51]

*SHRP SECTION ID

[1023]

HIGHWAY RT. NO. (THIS COUNT) 195

MILEPOST NO. OR LOCATION (THIS COUNT) MP 34

FILENAME C511023.C1L ☒ DISK ID Submitted via FTP

BEGINNING DATE 1-1-2011 BEGINNING TIME 00:00

ENDING DATE 12-31-2011 ENDING TIME 24:00

COUNT DURATION 12 [] HOURS [] DAYS [X] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: FHWA Scheme F NO. OF BINS 15

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT X

EQUIPMENT MAKE/MODEL# Peek ADR 3000 Plus

SENSOR TYPE Quartz Piezo – Loop – Quartz Piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

None at this location.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS)

None at this location.

COMMENTS VDOT data is reviewed daily and a validity determination made at that time. Any data determined to be not useable for factor creation is coded accordingly and will not be submitted to LTPP. Since this is a continuous count station, abnormal traffic such as holiday traffic, special event traffic or weather affected traffic are used in factor creation. All such files will be provided unless we are requested to do otherwise. We anticipate providing sufficient quantities of data that researchers will be able to make their own determination as to what is normal and/or not normal for the station.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Hamlin Williams

PHONE# 804-786-0134

DATE PREPARED 6-15-2012

revised November 11, 1999

**SHEET 13
LTPP TRAFFIC DATA**

**VEHICLE WEIGHT DATA
TRANSMITTAL FORM**

*STATE ASSIGNED ID

[140318]

*STATE CODE

[51]

*SHRP SECTION ID

[1023]

HIGHWAY RT. NO. (THIS COUNT) 195

MILEPOST NO. OR LOCATION (THIS COUNT) MP 34

FILENAME W511023.C1L ☒ DISK ID Submitted via FTP

BEGINNING DATE 1-1-2011 BEGINNING TIME 00:00

ENDING DATE 12-31-2011 ENDING TIME 24:00

COUNT DURATION 12 [] HOURS [] DAYS [X] MONTHS

WEIGHT SCALE TYPE: PORT WIM PERM WIM X OTHER

EQUIPMENT MAKE/MODEL# Peek ADR 3000 Plus

SENSOR TYPE Quartz Piezo – Loop – Quartz Piezo

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19

7-card FHWA 13 bin in cols 22-23

7-card 6 digit truck weight study

W-card X Other

NAME OF AGENCY CLASSIFICATION SCHEME: FHWA Scheme F NO. OF BINS 15

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METHOD OF CALIBRATION AND FREQUENCY: Trucks in stream are weighed at an enforcement weigh station approximately 5 miles downstream of WIM. Calibration is done approximately annually.

COMMENTS

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NAME OF PREPARER Hamlin Williams

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