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|---|--------------------|-------------|
| SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT | *STATE ASSIGNED ID | [_ _ _ _] |
| | *STATE CODE | [84] |
| | *SHRP SECTION ID | [1 8 0 2] |

1. ANNUAL TRAFFIC ESTIMATES

| *YEAR | ESTIMATED TOTAL VEHICLES AADT (TWO-WAY) | ESTIMATED TOTAL TRUCK AADT (TWO-WAY) | ESTIMATED TOTAL VEHICLES AADT LTPP LANE | *ESTIMATED TOTAL TRUCKS AADT LTPP LANE | *ESTIMATED ESAL=S/YR LTPP LANE (1000'S) |
|-------------|--|---|--|---|--|
| <u>2002</u> | <u>6473</u> | <u>779</u> | <u>3293</u> | <u>397</u> | <u>394</u> |

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☒ Growth factored last year=s estimate. (6)
☐ Estimated based on volume counts at nearby locations. (3)
☐ Used computerized network analyses. (4)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Average multiple counts taken this year at the LTPP site. (2)
☐ Average and factored multiple count taken this year at the LTPP site. (5)
☐ Used flow maps. (7)
☐ Other: (8) _____

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system averages from counts taken this year. (6)
☐ Used count data from nearby sites. (3)
☐ Used count data from previous years at the LTPP site. (7)
☒ Used system averages from previous years. (8)
☐ Used computerized network analyses. (4)
☐ Used a single count taken this year at the LTPP site. (5)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) G.F.

*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane data count. (1)
☒ Other: (3) G.F.

*6. METHOD FOR ESTIMATING ESAL//YEAR IN LTPP LANE

- ☒ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes)
☐ ESAL/Axle(3) Sing. _____ Tand. _____ Tri. _____
☐ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years. (2)
☐ Weight data from system averages this year. (3)
☒ Weight data from system averages prior years. (4)
☐ Weight data from historic W-4 Tables used. (5)
☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
☐ Static scale used for enforcement. (2)
☒ Static scale not used for enforcement. (3)
☐ Other: (4) _____

NAME OF PREPARER ABID IKRAM
 DATE PREPARED OCT 07/08

PHONE# _____

| | | |
|--|--------------------|--------|
| SHEET 11 LTPP TRAFFIC DATA VOLUME DATA TRANSMITTAL FORM | *STATE ASSIGNED ID | [] |
| | *STATE CODE | [84] |
| | *SHRP SECTION ID | [1802] |

HIGHWAY RT. NO. (THIS COUNT) 11 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) 25 miles North of Shediac near Sainte Anne de Ken

FILENAME V841802.C1C DISK ID SHRP/TRAFFNBDOT

BEGINNING DATE January 1, 2002 BEGINNING TIME 0:00

ENDING DATE June 30, 2002 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY ☐ LTPP LANE ☐

COUNT DURATION 181 [] HOURS [4] DAYS [] MONTHS

TYPE OF SENSOR: ☐ ROAD TUBES ☐ PIEZO CABLE

☐ PIEZO FILM ☒ LOOPS ☐ OTHER _____

EQUIPMENT MANUFACTURER/MODEL # IRO 540

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____

SPECIFY _____

DISTRIBUTION FACTOR FOR LTPP LANE 50.72 (Lane #1)
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE _____

COMMENTS: See Sheet 12 for the 4bin classification data corresponding to the volume file above.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|--------------------------------------|----------------------------|
| NAME OF PREPARER <u>E. D. Derrah</u> | PHONE# <u>506-453-5768</u> |
| DATE PREPARED <u>Dec 4/02</u> | rev. November 9, 1999 |

| | |
|--|--|
| SHEET 11 LTPP TRAFFIC DATA VOLUME DATA TRANSMITTAL FORM | *STATE ASSIGNED ID _____ |
| | *STATE CODE <u>84</u> |
| | *SHRP SECTION ID <u>SHRP</u> <u>1802</u> |

HIGHWAY RT. NO. (THIS COUNT) 11 MILEPOST NO. (THIS COUNT) _____

LOCATION (THIS COUNT) 25 miles north of Shediac near Ste. Anne de Kent

FILENAME V841802.T1C DISK ID SHRP / TRAF NBDOT

BEGINNING DATE July 1, 2002 BEGINNING TIME 0:00

ENDING DATE December 31, 2002 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY ☒ ONE-WAY _____ LTPP LANE _____

COUNT DURATION 184 [] HOURS [~~4~~] DAYS [] MONTHS

TYPE OF SENSOR: _____ ROAD TUBES _____ PIEZO CABLE

_____ PIEZO FILM LOOPS OTHER _____

EQUIPMENT MANUFACTURER/MODEL # IRD 540

AXLE CORRECTION FACTOR _____ STANDARD DEV. OF FACTOR _____

MONTHLY/SEASONAL FACTOR _____ STANDARD DEV. OF FACTOR _____

DAY-OF-WEEK FACTOR _____ STANDARD DEV. OF FACTOR _____

OTHER FACTOR _____ STANDARD DEV. OF FACTOR _____

SPECIFY _____

DISTRIBUTION FACTOR FOR LTPP LANE 50.7 % (Lane 1)
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA)

SOURCE OF LTPP LANE DISTRIBUTION FACTOR ESTIMATE Yearly STAT. Summary 2001

COMMENTS: SEE SHEET 12 for 4 BIN CLASSIFICATION DATA
Corresponding to Volume File ABOVE.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|------------------------------------|----------------------------|
| NAME OF PREPARER <u>ED DERRAH</u> | PHONE# <u>506-453-5768</u> |
| DATE PREPARED <u>June 11, 2003</u> | rev. November 9, 1999 |

| | | |
|--|--------------------|----------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID | [] |
| | *STATE CODE | [84] |
| | *SHRP SECTION ID | [1802] |

HIGHWAY RT. NO. (THIS COUNT) 11

MILEPOST NO. OR LOCATION (THIS COUNT) 25 MILES NORTH OF SHERIDAN Near

FILENAME 020705gg.txt → 021231R.txt DISK ID SHRP/BIN NR DOT Sainte Anne de Kent

BEGINNING DATE July 1, 2002 BEGINNING TIME 0:00

ENDING DATE DECEMBER 31, 2002 ENDING TIME 24:00

COUNT DURATION 184 [] HOURS [] DAYS [4] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER ✓

NAME OF AGENCY CLASSIFICATION SCHEME: LENGTH BASED NO. OF BINS 4

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 ✓

EQUIPMENT MAKE/MODEL# IRD 540

SENSOR TYPE Loops

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

SCANNED

FEB 11 2003

| | |
|------------------------------------|---------------------------|
| NAME OF PREPARER <u>Ed Derrah</u> | PHONE <u>506-453-5768</u> |
| DATE PREPARED <u>June 11, 2003</u> | revised November 11, 1999 |