

Class & Wim

Not
Entered.

| | |
|---|---|
| SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT | STATE ASSIGNED ID [0102] STATE CODE [88] SHRP SECTION ID [1646] |
|---|---|

TRYON

1. ANNUAL TRAFFIC ESTIMATES

| YEAR | ESTIMATED TOTAL VEHICLES AADT (TWO-WAY) | ESTIMATED TOTAL TRUCK AADT (TWO-WAY) | ESTIMATED TOTAL VEHICLES AADT GPS LANE | ESTIMATED TOTAL TRUCKS AADT GPS LANE | ESTIMATED ESAL'S/YR GPS LANE (1000's) |
|------|--|---|---|---|--|
| 1996 | 3951 | 368 | 1976 | 184 | 73,574 |

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

- ☐ Growth factored last year's estimate.
☒ Estimated based on volume counts at nearby locations.
☒ Used computerized network analysis.
☐ Other IMS

5. METHOD FOR ESTIMATING TOTAL
TRUCKS, GPS LANE, AADT

- ☒ System distribution factors.
☐ Other 50-50 DIRECTIONAL
DISTRIBUTION - IMS

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

- ☐ Used system average from counts taken this year.
☒ Used count data from nearby sites.
☐ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☒ Used computerized network analysis.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- ☐ ESAL/Truck factor.
☒ ESAL/vehicle class factors -
 Number of classes
☐ Other CLASS 4-13 (FNWA)
250 TRUCK DAYS
PER YEAR

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☒ System distribution factors.
☐ Other 50-50 DIRECTIONAL
DISTRIBUTION - IMS
SOURCE

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☒ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☐ Other IMS YEAR END SYSTEM
PROCESSING

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other _____

NAME OF PREPARER HELEN BLAKEPHONE # 902-368-5155DATE PREPARED JAN 7 99

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

0 1 0 2
8 8
1 6 4 6
/ /

HIGHWAY RT. NO. RTE 1 MILEPOST NO. N/A

LOCATION TRYON

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. IRD TC/C 530 4

SENSOR TYPE Loop-Piezo-Piezo

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM X OTHER

EQUIPMENT MAKE / MODEL NO. IRD 1060 PWIM

SENSOR TYPE Loop_Piezo-Piezo (PERMANENT)

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS:

EFFECTIVE DATES JAN 1 - SEPT 5 '96

NOTE: FILES WITH A "*" INDICATE WIM/CLASS DATA
WITH WRONG TIME OF DAY IF 01:00 IS 13:00

NAME OF PREPARER Helen Blake

PHONE NO. (902) 368-5155

DATE PREPARED OCT 15 '96

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID
STATE CODE
SHRP SECTION ID
EFFECTIVE DATE

0 1 0 2
8 8
1 6 4 6
/ /

HIGHWAY RT. NO. RTE 1 MILEPOST NO. N/A

LOCATION TRYON

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. IRD TC/C 530 4

SENSOR TYPE Loop-Piezo-Piezo

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM X OTHER

EQUIPMENT MAKE / MODEL NO. IRD 1060 PWIM

SENSOR TYPE Loop_Piezo-Piezo

METHOD OF CALIBRATION: Known Wt

FREQUENCY OF CALIBRATION: When Required

COMMENTS:

EFFECTIVE DATE: SEPT 8 - DEC 31 '96

NAME OF PREPARER Helen Blake PHONE NO. (902) 368-5155
DATE PREPARED FEB 27 '97

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE -
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND

88

1646 - Tryon Rte 1

| FILENAME | START DATE mm/dd/yy | START TIME hh:mm | END DATE mm/dd/yy | END TIME hh:mm | CLASS. SCHEME |
|---------------|------------------------|---------------------|----------------------|-------------------|------------------|
| C881646.C16 | 01/01/96 | 00:00 | 02/12/96 | 18:59 | F |
| *C881646.DB6 | 02/12/96 | 21:00 | 02/22/96 | 01:59 | F |
| *W1881646.DB6 | 02/12/96 | 21:00 | 02/22/96 | 01:59 | F |
| *C881646.DL6 | 02/22/96 | 03:00 | 03/01/96 | 03:59 | F |
| *W1881646.DL6 | 02/22/96 | 03:00 | 03/01/96 | 03:59 | F |
| *C881646.E16 | 03/01/96 | 04:00 | 03/12/96 | 14:59 | F |
| *W1881646.E16 | 03/01/96 | 04:00 | 03/12/96 | 14:59 | F |
| *C881646.EB6 | 03/12/96 | 15:00 | 03/31/96 | 23:59 | F |
| C881646.F26 | 04/02/96 | 14:00 | 04/17/96 | 15:59 | F |
| C881646.FG6 | 04/17/96 | 16:00 | 05/01/96 | 11:59 | F |
| C881646.G26 | 05/02/96 | 14:00 | 06/11/96 | 13:59 | F |
| C881646.HA6 | 06/11/96 | 15:00 | 06/28/96 | 11:59 | F |
| C881646.HR6 | 06/28/96 | 12:00 | 07/04/96 | 8:59 | F |
| C881646.I46 | 07/04/96 | 15:00 | 07/25/96 | 12:59 | F |
| C88164.I06 | 07/25/96 | 14:00 | 09/05/96 | 11:59 | F |
| W188164.I06 | 07/25/96 | 14:00 | 09/05/96 | 11:59 | F |

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368-5155
DATE PREPARED OCT 15 '96

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND

88

1646 - Tryon Rte 1

| FILENAME | START DATE mm / dd / yy | START TIME hh:mm | END DATE mm / dd / yy | END TIME hh:mm | CLASS. SCHEME |
|-------------|----------------------------|---------------------|--------------------------|-------------------|------------------|
| C881646.K56 | 09/05/96 | 00:00 | 10/25/96 | 09:59 | F |
| W881646.K56 | 09/05/96 | 00:00 | 10/25/96 | 09:59 | F |
| C881646.L06 | 10/25/96 | 13:00 | 11/06/96 | 23:59 | F |
| C881646.M76 | 11/07/96 | 15:00 | 11/27/96 | 23:59 | F |
| C881646.MR6 | 11/28/96 | 00:00 | 12/03/96 | 10:59 | F |
| C881646.N36 | 12/03/96 | 12:00 | 12/17/96 | 13:59 | F |
| C881646.NG6 | 12/17/96 | 17:00 | 12/31/96 | 23:59 | F |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368-5155
DATE PREPARED FEB 27 '97

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
STATE CODE
SITE ID:

PRINCE EDWARD ISLAND
8 8
1645 - Middleton Rte 1A

| FILENAME | START DATE mm / dd / yy | START TIME hh:mm | END DATE mm / dd / yy | END TIME hh:mm | CLASS. SCHEME |
|---------------|----------------------------|---------------------|--------------------------|-------------------|------------------|
| *C88164S.C16 | 01/01/96 | 00:00 | 01/16/96 | 04:59 | F |
| *C88164S.CF6 | 01/16/96 | 05:00 | 01/31/96 | 23:59 | F |
| *W188164S.CF6 | 01/16/96 | 05:00 | 01/31/96 | 23:59 | F |
| *C88164S.D16 | 02/01/96 | 00:00 | 02/12/96 | 19:59 | F |
| *W188164S.D16 | 02/01/96 | 00:00 | 02/12/96 | 19:59 | F |
| C88164S.DC6 | 02/13/96 | 11:00 | 03/25/96 | 14:59 | F |
| C88164S.F16 | 04/01/96 | 16:00 | 05/01/96 | 11:59 | F |
| C88164S.G36 | 05/03/96 | 00:00 | 05/06/96 | 23:59 | F |
| W188164S.G36 | 05/03/96 | 00:00 | 06/06/96 | 23:59 | F |
| C88164S.HJ6 | 06/20/96 | 00:00 | 07/08/96 | 23:59 | F |
| W188164S.HJ6 | 06/20/96 | 00:00 | 07/08/96 | 23:59 | F |
| C881646.IJ6 | 07/20/96 | 00:00 | 07/24/96 | 23:59 | F |
| W1881646.IJ6 | 07/20/96 | 00:00 | 07/24/96 | 23:59 | F |

NAME OF PREPARER HELEN BLAKE PHONE NO. (902) 368 - 5155
DATE PREPARED OCT 15 1996