

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID

STATE CODE

SHRP SECTION ID

EFFECTIVE DATE

34--

4042

11/1/1993

HIGHWAY RT. NO. 1H-255 MILEPOST NO. 38.7LOCATION MT. LAUREL TWP, 2 MI. SOUTH OF RT. 38VEHICLE CLASSIFICATION METHOD: FHWA X OTHER        #BINS       TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE        PERMANENT XAVC EQUIPMENT MAKE / MODEL NO. IRD PIEZO WIM SYSTEMEACH LANE HAS SINGLE UPSTREAM LOOPSENSOR TYPE TWO CLASS 1 PIEZOELECTRIC WIM SENSORSWEIGHT SCALE TYPE: PORT. WIM        PERM. WIM X OTHER       EQUIPMENT MAKE / MODEL NO. IRD PIEZO WIM SYSTEMSENSOR TYPE SAME AS ABOVEMETHOD OF CALIBRATION: MANUAL / AUTOMATICFREQUENCY OF CALIBRATION: MANUAL - YEARLY / AUTOMATIC - DAILY

COMMENTS: THE AUGUST 1993 DATA CONTAINS A LOT OF ERROR  
VEHICLES IN THE SOUTH BOUND DIRECTION DUE TO EQUIPMENT  
MULTIFUNCTION. IN ERROR MSG. "SAMPLE QUEUE OVERFLOW"  
ALWAYS SHOW WHEN VEHICLE GOES OVER THE SENSORS WHICH  
EXPLAINED IN THE MANUAL "SYSTEM VERY BUSY; UNABLE TO ALLOCATE  
TEMPORARY SAMPLE RECORDS. LOOP POSSIBLY STOCK ON."

NAME OF PREPARER ED DATUPHONE NO. (609) 530-3526DATE PREPARED 11/93

**SHEET 13**  
**TRAFFIC DATA FILES**  
**TRANSMITTAL FORM**

STATE  
 STATE CODE

NEW JERSEY  
3 4

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>V341034.N13</u>	<u>12/01/93</u>	<u>00:00</u>	<u>12/31/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C341034.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341034.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V344042.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C344042.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W344042.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V346057.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C346057.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341003.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341003.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341003.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
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NAME OF PREPARER ED DATU  
 DATE PREPARED 15 FEB 94

PHONE NO. 205 / 530-3526

**SHEET 13**  
**TRAFFIC DATA FILES**  
**TRANSMITTAL FORM**

STATE  
 STATE CODE

NEW JERSEY  
34

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>V341034.L13</u>	<u>10/01/93</u>	<u>00:00</u>	<u>10/31/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C341034.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341034.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341038.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341038.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341038.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V344042.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C344042.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W344042.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V346057.K13</u>	<u>05/01/93</u>	<u>00:00</u>	<u>05/13/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C346057.K13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.K13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V346057.KD3</u>	<u>05/14/93</u>	<u>00:00</u>	<u>05/30/93</u>	<u>24:00</u>	<u>"</u>
<u>C346057.KD3</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.KD3</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
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NAME OF PREPARER ED DATU  
 DATE PREPARED 15 FEB 94

PHONE NO. 609/530-3526

**SHEET 13**  
**TRAFFIC DATA FILES**  
**TRANSMITTAL FORM**

STATE  
 STATE CODE

NEW JERSEY  
34

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>V341033.M13</u>	<u>11/01/53</u>	<u>00:00</u>	<u>11/30/53</u>	<u>24:00</u>	<u>FHWA</u>
<u>C341033.M13</u>	"	"	"	"	"
<u>W341033.M13</u>	"	"	"	"	"
<u>V341034.M13</u>	"	"	"	"	"
<u>C341034.M13</u>	"	"	"	"	"
<u>W341034.M13</u>	"	"	"	"	"
<u>V341038.M13</u>	"	"	"	"	"
<u>C341038.M13</u>	"	"	"	"	"
<u>W341038.M13</u>	"	"	"	"	"
<u>V344042.M13</u>	"	"	"	"	"
<u>C344042.M13</u>	"	"	"	"	"
<u>W344042.M13</u>	"	"	"	"	"
<u>V346057.M13</u>	<u>11/01/54</u>	"	"	"	"
<u>C346057.M13</u>	"	"	"	"	"
<u>W346057.M13</u>	"	"	"	"	"

NAME OF PREPARER ED DATU  
 DATE PREPARED 16 FEB 54

PHONE NO. 405 / 530-3526

**SHEET 14  
LTPP TRAFFIC DATA**

**EQUIPMENT INSTALLATION LOG**

STATE ASSIGNED ID [ ]

STATE CODE [34]

SHRP SECTION ID [4042]

LOCATION I-295 SB, MT. LAUREL TWP

DATE OF INSTALLATION MAY 1993

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	MICROPROCESSOR	IRD W60 P	S303-2126
Interface			
Modem	5600 BAUD	MILITECH	SAME AS I-295 NB (SHARING 1 MODEM)
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	PIEZO CABLE CLASS 1		
Sensor Next Adjacent Lane (1)	PIEZO CLASS 1		
Sensor Next Adjacent Lane (2)	PIEZO CLASS 1		
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package	IRD VER. 7.3.2	IRD 1060 WIN	
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1	3 TURNS IN PAVEMENT		
Downstream - Lane 1	NONE		
Upstream - Other Lanes	3 TURNS IN PAVEMENT		
Downstream - Other Lanes	NONE		

**SHEET 14  
LTPP TRAFFIC DATA**

**EQUIPMENT INSTALLATION LOG**

STATE ASSIGNED ID [ ]

STATE CODE [34]

SHRP SECTION ID [4042]

LOCATION I-295 NB, MT. LAUREL TWP

DATE OF INSTALLATION MAY 1993

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	MICROPROCESSOR	IRD 1060 P	9303-2133
Interface			
Modem	9600 BAUD	MULTITECH	3173799
Loop Amplifiers			
Other <u>BLACK BOX</u>			
Sensor(s) / Platform(s)			
GPS Lane Sensor	PIEZO CABLE CLASS 1		
Sensor Next Adjacent Lane (1)	PIEZO CLASS 1		
Sensor Next Adjacent Lane (2)	PIEZO CLASS 1		
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other			
Software			
Complete Package	IRD VER 7.3.2	IRD 1060 WIM	
Axle Spacing Algorithm Only			
Other			
Loops			
Upstream - Lane 1	3 TURNS IN PAVEMENT		
Downstream - Lane 1	NONE		
Upstream - Other Lanes	3 TURNS IN PAVEMENT		
Downstream - Other Lanes	NONE		