

Sheet 12  
Traffic Data  
Collection Site

State Assigned ID: 1022  
State Code: 27  
SHRP Section ID: 1087

Highway Rt No: State Hwy 13      Milepost No: 101.33

Location: Eagan, Minnesota 0.7 mi S of ST 77 in Eagan

Vehicle Classification Method: FHWA

Type of Classification Equipment: NA

AVC Equipment Make/Model No.: NA

Sensor Type: NA

Weight Scale Type: Permanent WIM

Equipment Make/Model No.: IRD 1060

Sensor Type: Bending Plate

Method of Calibration: Initial calibration with a loaded 5 axle semi & subsequent calibration done automatically.

Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period covered 1/1/96 - 4/30/96. Missing 4/4 to 4/7/96. No weight data : 1/1 - 4/30/96.

NAME OF PREPARER: Jim Muske  
DATE PREPARED: June 19, 1997

PHONE NO.: 612-296-1665

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Traffic Data  
Collection Site

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State Code: 27  
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**Highway Rt No:** State Hwy 13      **Milepost No:** 101.33

**Location:** Eagan, Minnesota 0.7 mi S of ST 77 in Eagan

**Vehicle Classification Method:** FHWA

**Type of Classification Equipment:** NA

**AVC Equipment Make/Model No.:** NA

**Sensor Type:** NA

**Weight Scale Type:** Permanent WIM

**Equipment Make/Model No.:** IRD 1060

**Sensor Type:** Bending Plate

**Method of Calibration:** Initial calibration with a loaded 5 axle semi & subsequent calibration done automatically.

**Frequency of Calibration:** Dependent on need. Can be as often as every week.

**Comments:** Time period covered 5/1/96 - 8/31/96. NOTE: No weight data for the entire period.

NAME OF PREPARER: Jim Muske      PHONE NO.: 612-296-1665  
DATE PREPARED: October 23, 1997



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Sheet 13  
Traffic Data Files  
Transmittal Form

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State: Minnesota  
State Code: 27

FILE NAME	START DATE	START TIME	END DATE	END TIME	CLASS SCHEME
C271029.C16	1/1/95	00:00	2/25/96	24:00	Minn2
W271029.C16	1/1/96	00:00	2/25/96	24:00	Minn2
C279075.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W279075.C16	1/1/96	00:00	4/30/96	24:00	Minn2
C271019.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W271019.C16	1/1/96	00:00	4/30/96	24:00	Minn2
C273003.C16	1/1/96 - 4/30/96: Problems with the controller				
W273003.C16	and Dynax Sensor during this period. Data missing.				
C271085.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W271085.C16	1/1/96	00:00	4/30/96	24:00	Minn2
C274050.C16	1/1/96	00:00	4/30/96	24:00	Minn2
		No weight data: 1/1 - 4/30/96			
C271087.C16	1/1/96	00:00	4/30/96	24:00	Minn2
		No weight data: 1/1 - 4/30/96			Minn2
C271016.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W271016.C16	1/1/96	00:00	4/30/96	24:00	Minn2
C274054.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W274054.C16	1/1/96	00:00	4/30/96	24:00	Minn2
C271028.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W271028.C16	1/1/96	00:00	4/30/96	24:00	Minn2
C274040.C16	1/1/96	00:00	4/30/96	24:00	Minn2
		No weight data: 1/1 - 4/30/96			Minn2
C274055.C16	1/1/96	00:00	4/30/96	24:00	Minn2
		No weight data: 1/1 - 4/30/96			
C275076.C16	1/1/96	00:00	4/30/96	24:00	Minn2
W275076.C16	1/1/96	00:00	4/30/96	24:00	Minn2

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State: Minnesota  
State Code: 27

FILE NAME	START DATE	START TIME	END DATE	END TIME	CLASS SCHEME
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C271029.C16      (Site was shut down permanently on 3/22/96).  
W271029.C16

C279075.G16	5/1/96	00:00	6/6/96	24:00	Minn2
W279075.G16	5/1/96	00:00	6/6/96	24:00	Minn2

(Site not operating after 6/6/96. Was shut down permanently).

C271019.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W271019.G16	5/1/96	00:00	8/31/96	24:00	Minn2

C273003.G16	5/1/96 - 8/31/96: Data missing for				
W273003.G16	entire period (no controller).				

C271085.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W271085.G16	5/1/96	00:00	8/31/96	24:00	Minn2

C274050.G16	5/1/96	00:00	8/31/96	24:00	Minn2
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No weight data: 5/1 - 8/31/96

C271087.G16	5/1/96	00:00	8/31/96	24:00	Minn2
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No weight data: 5/1 - 8/31/96

C271016.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W271016.G16	5/1/96	00:00	8/31/96	24:00	Minn2

C274054.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W274054.G16	5/1/96	00:00	8/31/96	24:00	Minn2

C271028.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W271028.G16	5/1/96	00:00	8/31/96	24:00	Minn2

C274040.G16	5/1/96	00:00	8/31/96	24:00	Minn2
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No weight data: 5/1 - 8/31/96

C274040.K16	9/11/96	00:00	12/31/96	24:00	Minn2
W274040.K16	9/11/96	00:00	12/31/96	24:00	Minn2
	( Missing: 9/1-10/96 ; 9/19/96 to 10/10/96 )				
C271087.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W271087.K16	9/1/96	00:00	12/31/96	24:00	Minn2
	( Missing: 9/18/96 )				
C274054.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W274054.K16	9/1/96	00:00	12/31/96	24:00	Minn2
C276250.K16	9/1/96	00:00	11/16/96	24:00	Minn2
W276250.K16	9/1/96	00:00	11/16/96	24:00	Minn2
	(Missing 11/17/96 - 12/31/96 )				
C271028.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W271028.K16	9/1/96	00:00	12/31/96	24:00	Minn2
C270701.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W270701.K16	9/1/96	00:00	12/31/96	24:00	Minn2
	(Missing 9/4-8,11/96 ; 9/19/96 - 10/20/96 )				
C271018.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W271018.K16	9/1/96	00:00	12/31/96	24:00	Minn2
C275076.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W275076.K16	9/1/96	00:00	12/31/96	24:00	Minn2
	(Missing 10/1,6-8,17-20,29,30/96 ; 11/3-20,23,24/96)				
C277090.K16	9/1/96	00:00	12/31/96	24:00	Minn2
W277090.K16	9/1/96	00:00	12/31/96	24:00	Minn2

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NAME OF PREPARER: Jim Muske    PHONE NO.: 612-296-1665  
DATE PREPARED: December 19,1997

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SHEET 14 LTPP TRAFFIC DATA LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM	*STATE ASSIGNED ID [1022]
	*STATE CODE [27]
	*SHRP SECTION ID [1087]

LOCATION Eagan (TH 13) TYPE EQUIP. BP

MP # 101.33 MODEL # IRD

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
1/12/96		Field Inspected Scales, some frost caps missing. scales in NB right lane sound OK.	Mark Novak	612 / 296-2607	
1/24/96		Field Inspected scales. Scales are not very loose, No noticeable movement.			
2/9/96		Field Inspected scales. Same as 1/24/96			
2/22/96		Field Inspected scales. Will arrange lane closure when weather breaks.			
3/13/96		Lane 1 Cell #1 Plate loose, Installed new steel bolts in cells 1+2, All bolts loose in cell #1.			
4/25/96		Spring Maint.			

SHEET 14

\*STATE ASSIGNED ID [1082]

\*STATE CODE [27]

\*SHRP SECTION ID [1087]

LOCATION Zagan, Mn

TYPE EQUIP. BP

MP # 101,33

MODEL # IRD

[illegible]



<p>SHEET 14</p> <p>LTPP TRAFFIC DATA</p> <p>LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM</p>	<p>*STATE ASSIGNED ID [ <u>1022</u> ]</p> <p>*STATE CODE [ <u>27</u> ]</p> <p>*SHRP SECTION ID [ <u>1087</u> ]</p>
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LOCATION Eagan, MN TYPE EQUIP. BP

MP # 101.33 MODEL # IRD

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
9/12/96		Lane 1 - Install 2 Bending plates in Lane 1.	Mark Novak	612/296-2607	
		Serial #'s Plate 1 - 1022 Plate 2 - 1023			
9/16/96	3:24	Lane 1 - Baseline 4095 Cell #1. Turned off Cell #1.			
9/25/96		Lane 1 - Baseline O.K. Cell #1. Turned on cell #1.			