

Sheet 12
Traffic Data
Collection Site

State Assigned ID: 4027
State Code: 27
SHRP Section ID: 4055

Highway Rt No: I 94 Milepost No: 174.51

Location: .2 miles E of CR 143, near Clearwater, MN

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 calibrations 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 4/7/96 & 4/13 - 4/29/96. No weight data 1/1 - 4/30/96.

NAME OF PREPARER: Jim Muske PHONE NO.: 612-296-1665
DATE PREPARED: May 28, 1997

Sheet 12
Traffic Data
Collection Site

State Assigned ID: 4027
State Code: 27
SHRP Section ID: 4055

Highway Rt No: I 94 **Milepost No:** 174.51

Location: .2 miles E of CR 143, near Clearwater, MN

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 calibrations 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 5/1/96 - 8/12/96.

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

Sheet 12
Traffic Data
Collection Site

State Assigned ID: 4027
State Code: 27
SHRP Section ID: 4055

Highway Rt No: I 94 **Milepost No:** 174.51

Location: .2 miles E of CR 143, near Clearwater, MN

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 calibrations done automatically.

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

Comments: Time period covered 9/1/96 - 12/31/96.

NAME OF PREPARER: Jim Muske PHONE NO.: 612-296-1665
DATE PREPARED: December 17, 1997

Sheet 13
Traffic Data Files
Transmittal Form

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

C274055.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W274055.G16	8/13/96	00:00	8/31/96	24:00	Minn2
No weight data: 5/1 - 8/12/96					
C275076.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W275076.G16	5/1/96	00:00	8/31/96	24:00	Minn2
(Missing 5/30/96 - 7/30/96, 8/2/96, 8/8/96, & 8/11/96)					
C271018.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W271018.G16	5/1/96	00:00	8/31/96	24:00	Minn2
(Missing 5/23/96 - 7/28/96 & 7/30/96)					
C277090.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W277090.G16	5/1/96	00:00	8/31/96	24:00	Minn2
C276901.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W276901.G16	5/1/96	00:00	8/31/96	24:00	Minn2
(Data Missing: 6/6/96).					
C273013.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W273013.G16	8/26/96	00:00	8/31/96	24:00	Minn2
No weight data 5/1/96 - 8/25/96.					
C274033.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W274033.G16	5/1/96	00:00	8/31/96	24:00	Minn2
C274037.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W274037.G16	5/1/96	00:00	8/31/96	24:00	Minn2
C276250.G16	7/31/96	00:00	8/31/96	24:00	Minn2
W276250.G16	7/31/96	00:00	8/31/96	24:00	Minn2
(Missing 5/1/96 - 7/30/96 & 8/2/96 - 8/4/96)					
C270701.G16	5/1/96	00:00	8/31/96	24:00	Minn2
W270701.G16	5/1/96	00:00	8/31/96	24:00	Minn2
(Missing 7/5/96 - 7/17/96, 7/24/96, 7/27/96 - 8/19/96, & 8/24/96)					

NAME OF PREPARER: Jim Muske PHONE NO.: 612-296-1665
DATE PREPARED: December 4, 1997

Sheet 13
Traffic Data Files
Transmittal Form

State: Minnesota
State Code: 27

FILE NAME	START DATE	START TIME	END DATE	END TIME	CLASS SCHEME
C271029.C16 W271029.C16	(Site was shut down permanently on 3/22/96).				
C279075.G16 W279075.G16	(Site not operating after 6/6/96. Was shut down permanently.)				
C271019.K16 W271019.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
	(Data missing: 10/3 and 10/12-20/96)				
C273003.K16 W273003.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
	(Data missing: 9/1-3, 8-16, 22-30/96 ; 10/6-21/96; 11/1-20,22,23,25-30/96 ; 12/1,17-31/96)				
C276901.K16 W276901.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
	(Data Missing: 12/30/96).				
C271085.K16 W271085.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
C274055.K16 W274055.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
C273013.K16 W273013.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
C274033.K16 W274033.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
C274037.K16 W274037.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
C274050.K16 W274050.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2
C271016.K16 W271016.K16	9/1/96 9/1/96	00:00 00:00	12/31/96 12/31/96	24:00 24:00	Minn2 Minn2

SHEET 14

LOG OF CHANGES AT GPS TEST

*STATE CODE [27]

SHRP SECTION ID [4055]

LOCATION Clearwater

TYPE EQUIP. *BP*

MP # 174,51

MODEL # 2K7

[illegible]

*STATE ASSIGNED ID [4021]

*STATE CODE [27]

*SHRP SECTION ID [4055]

MP # 174.51 MODEL # IRD

[illegible]