

HIGHWAY - Environmental Services
Room G-4 Ext. 6127

L. E. Poote
Director, Environmental Services

July 23, 1973

Stanley A. Paulson
Senior Highway Technician

Cass Lake Rest Area Usage Study T.H. 2

Date: July 12-16, 1973

Hours: 9:00 A.M.-5:00 P.M.

Weather: Clear and warm

Vehicles on mainline: E.B. 4577 W.B. 4765 Total 9342

Vehicles entering Rest Area: 500

Direction of travel of vehicles entering: T.H. 2 W.B. 48%
T.H. 2 E.B. 42%
T.H. 371 N.B. 10%

Percent of vehicles entering: 5.4%

Out of state vehicles entering: 54%

Average persons/vehicle: 2.8

Purpose for entering

Use restroom	42.5%
To eat	18.6%
Just to rest	17.4%
Other	14.8%
Get water	2.6%
Use telephone	2.0%
Get travel information	1.0%
Dispose of waste	0.7%
Dispose of sewage	0.4%

Percent of persons using

Restroom	59%
Drinking water	31%

Percent of vehicles using

Waste disposal	19%
Picnic tables	16%
Telephone	5%
Travel information	2%
Electrical outlet	1%

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<u>Day</u>	<u>Vehicles entering</u>	<u>Vehicles on mainline</u>	<u>% Stopping</u>
Thursday	103	1782	5.8
Friday	116	1905	6.1
Saturday	110	1999	5.5
Sunday	83	1819	4.6
Monday	<u>83</u>	<u>1837</u>	<u>4.5</u>
	500	9342	5.4

VEHICLES ENTERING

Passenger cars pulling no trailer	64.3%
Vehicles pulling a trailer	14.4%
Semi-trucks	7.6%
Single unit trucks	5.2%
Pickup campers	5.2%
Other motor vehicle	2.3%
Buses	1.0%

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 Office of Environmental Services

S. A. Paulson:ll