



# MINNESOTA DEPARTMENT OF TRANSPORTATION

## METRO DIVISION - TRAFFIC ENGINEERING

### ALL WAY STOP WARRANT

LOCATION: TH-5 AT CSAH 17 W JCT

COUNTY: WASHINGTON

REF. POINT: 198.105

DATE: 6/29/1998

OPERATOR: DR

Speed	Approach Description	Lanes
40	Major App1: TH-5 / STILLWATER BLVD EB, W OF CSAH 17 V	2
40	Major App3: TH-5 / STILLWATER BLVD WB, E OF CSAH 17 V	2
0	Minor App2: N/A	0
55	Minor App4: CSAH 17 SB, N OF TH-5	2

0.70 FACTOR USED? Yes

HOUR	MAJOR APP. 1	MAJOR APP. 3	MINOR APP. 2	MINOR APP. 4	350	140	WARRANT MET
					TOTAL Σ (APP.1 to APP. 4)	MINOR TOTAL APP. 2 + APP. 4	
0:00 - 1:00	36	32	0	8	76	8	/
1:00 - 2:00	30	19	0	7	56	7	/
2:00 - 3:00	13	10	0	4	27	4	/
3:00 - 4:00	13	4	0	3	20	3	/
4:00 - 5:00	13	20	0	8	41	8	/
5:00 - 6:00	87	135	0	24	246	24	/
6:00 - 7:00	210	401	0	91	702	91	X/
7:00 - 8:00	390	551	0	191	1132	191	X/X
8:00 - 9:00	367	398	0	169	934	169	X/X
9:00 - 10:00	318	295	0	87	700	87	X/
10:00 - 11:00	319	321	0	92	732	92	X/
11:00 - 12:00	365	344	0	94	803	94	X/
12:00 - 13:00	397	394	0	139	930	139	X/
13:00 - 14:00	357	364	0	94	815	94	X/
14:00 - 15:00	384	383	0	78	845	78	X/
15:00 - 16:00	501	389	0	100	990	100	X/
16:00 - 17:00	707	467	0	155	1329	155	X/X
17:00 - 18:00	780	467	0	142	1389	142	X/X
18:00 - 19:00	507	372	0	103	982	103	X/
19:00 - 20:00	312	329	0	85	726	85	X/
20:00 - 21:00	268	308	0	62	638	62	X/
21:00 - 22:00	211	264	0	68	543	68	X/
22:00 - 23:00	119	141	0	25	285	25	/
23:00 - 24:00	76	81	0	10	167	10	/

Allway Stop Warrant: Met (Hr) 4 Required (Hr) 8 Not satisfied

REMARKS: \_\_\_\_\_

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