



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200894	30TH AV NE, N/O NE 145TH ST; S FLOW; CH1; 21MAY2003 11:00 5/21/03 11:00 am THRU 5/28/03 11:00 am						
COUNTER: 147		CHAN: 1	FLOW: S	LANE CODE: STANDARD			
INTERVAL	25-May-2003 SUN	26-May-2003 MON HOLIDAY	27-May-2003 TUE	21-May-2003 WED	22-May-2003 THU	23-May-2003 FRI	24-May-2003 SAT
1:00	5	8	1	5	5	6	8
2:00	7	0	0	5	2	1	1
3:00	0	3	0	7	3	3	1
4:00	0	1	3	3	0	1	1
5:00	1	1	3	2	4	3	0
6:00	7	8	10	14	10	7	6
7:00	8	10	34	26	32	39	13
8:00	6	14	56	64	83	57	13
9:00	17	7	58	59	61	55	22
10:00	23	26	28	33	26	45	36
11:00	39	41	40	38	36	33	43
12:00	37	40	40	39	14	45	38
13:00	50	42	33	41	29	46	43
14:00	35	42	35	35	42	44	33
15:00	41	54	47	32	38	43	46
16:00	27	29	38	43	48	55	36
17:00	28	29	39	43	41	45	34
18:00	25	22	40	45	49	36	28
19:00	24	16	37	54	51	50	35
20:00	28	23	35	31	33	15	22
21:00	17	27	25	31	32	35	22
22:00	17	22	23	21	11	22	19
23:00	13	18	24	25	16	27	14
24:00	6	8	15	3	15	7	9
Daily Total	461	491	664	699	681	720	523
AM Peak Vol	39	48	73	74	85	69	47
AM Peak Hr	10:00 - 11:00	10:30 - 11:30	07:15 - 08:15	07:45 - 08:45	07:15 - 08:15	07:30 - 08:30	10:30 - 11:30
AM Peak Fac	0.813	0.857	0.730	0.771	0.817	0.784	0.653
AM 15min Hi	11:00	11:15	08:15	08:00	08:00	07:45	11:00
PM Peak Vol	50	57	47	59	65	56	46
PM Peak Hr	12:00 - 13:00	13:45 - 14:45	14:00 - 15:00	17:45 - 18:45	17:30 - 18:30	14:45 - 15:45	14:00 - 15:00
PM Peak Fac	0.735	0.620	0.839	0.776	0.956	0.778	0.719
PM 15min Hi	12:15	14:45	14:45	18:30	18:30	15:15	15:00
Max8 Vol	291	303	346	343	336	377	311
Max8 %/DT	0.631	0.617	0.521	0.491	0.493	0.524	0.595
Max8 Time	09:30 - 17:30	09:30 - 17:30	06:45 - 14:45	07:15 - 15:15	06:45 - 14:45	07:30 - 15:30	10:30 - 18:30

Average Daily Traffic (ADT)

=

634

based on 6 days

Average Weekday Traffic (AWDT)

=

691

based on 4 weekdays

AWDT Max8 Volume

=

351

(50.7% of AWDT)

AWDT AM Peak Hour Volume

=

75

based on 4 weekdays

AWDT PM Peak Hour Volume

=

57

based on 4 weekdays