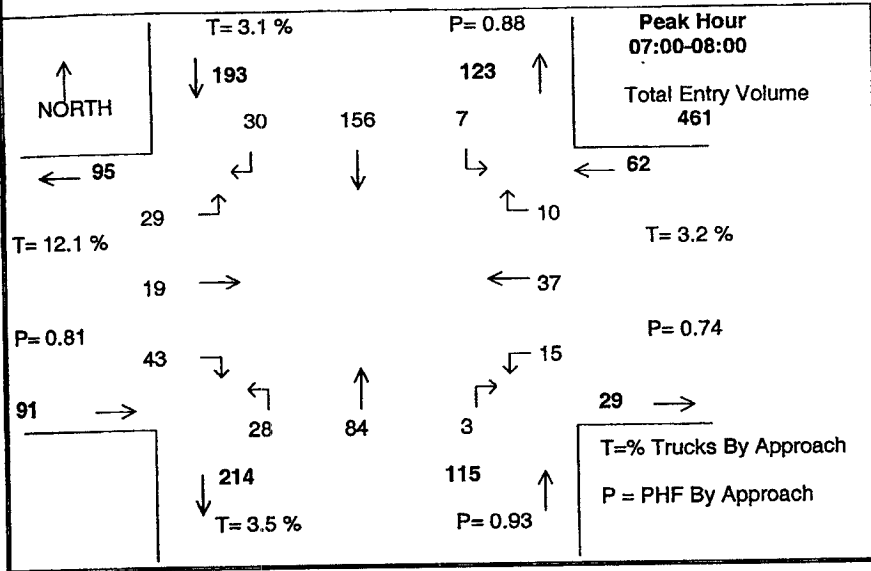


**INTERSECTION TURN MOVEMENT PEAK HOUR REPORT**

File: V0DJ27.TM1



**LOCATION:**  
NE 99TH STREET AT NE 152ND AVENUE  
VANCOUVER, WA

Date: **01.20.05** Day: **THU**  
Time: **07:00 - 09:00**

Report Prepared for:  
CTS ENGINEERS

Surveyed By:  
**TRAF STATS**  
1225 NW MURRAY BLVD SUITE 110  
PORTLAND, OR 97209  
Phone: (503) 646-2942 Fax: (503) 526-0628

Report Reviewed by: **KH**

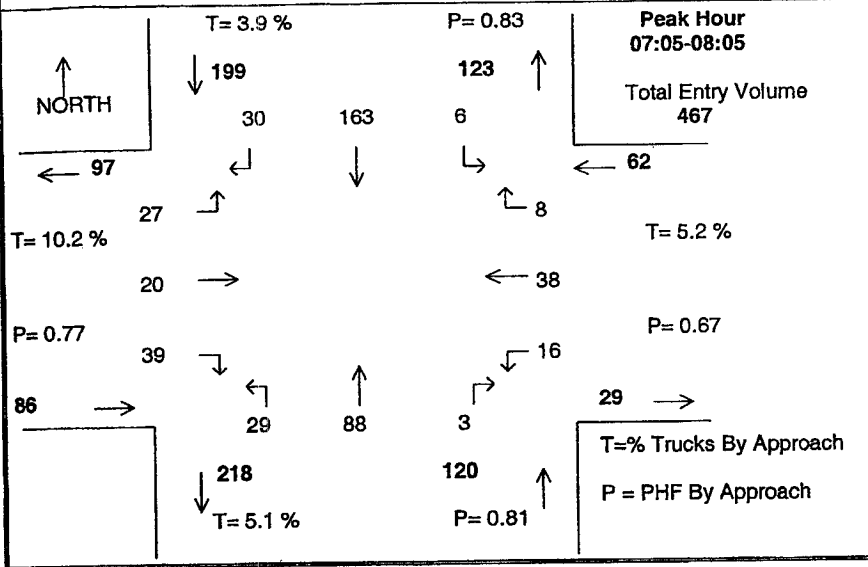
TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
<b>ALL VEHICLES</b>													
07:00-07:15	11	4	6	10	27	1	8	15	1	5	3	5	96
07:15-07:30	14	4	10	7	38	3	8	20	1	4	15	2	126
07:30-07:45	8	4	8	6	48	1	4	27	0	3	9	1	119
07:45-08:00	10	7	5	7	43	2	8	22	1	3	10	2	120
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
07:00-07:15	3	0	0	1	0	0	0	1	0	0	0	0	5
07:15-07:30	5	0	0	0	1	0	0	1	1	0	0	0	8
07:30-07:45	0	0	1	0	0	0	0	0	0	0	1	0	2
07:45-08:00	1	0	0	0	1	1	0	0	0	0	1	0	4
<b>MEDIUM TRUCKS (SINGLE UNIT &gt;2 AXLES)</b>													
07:00-07:15	0	0	0	0	0	0	1	0	0	0	0	0	1
07:15-07:30	1	0	0	0	0	0	0	0	0	0	0	0	1
07:30-07:45	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45-08:00	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>HEAVY TRUCKS (SEMI-TRACTOR TRAILER)</b>													
07:00-07:15	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15-07:30	0	0	0	0	1	0	0	0	0	0	0	0	1
07:30-07:45	0	0	0	0	1	0	0	0	0	0	0	0	1
07:45-08:00	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>BICYCLES</b>													
07:00-07:15	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15-07:30	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30-07:45	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45-08:00	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
07:00-07:15	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15-07:30	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30-07:45	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45-08:00	0	0	0	0	0	0	0	0	0	0	0	0	0

Peak Hour By Movement	PHF	% Trucks(All)	% Trucks(M+H)	Stopped Buses
PHF	0.77	0.68	0.73	0.75
% Trucks(All)	23.3	0	3.4	3.3
% Trucks(M+H)	2.3	0	0	0
Stopped Buses	0	0	0	0

Hourly Totals	PHF	% Trucks(All)	% Trucks(M+H)	Stopped Buses
07:00-08:00	43	19	29	30
07:15-08:15	33	18	26	29
07:30-08:30	26	20	19	30
07:45-08:45	25	16	13	35
08:00-09:00	22	11	13	32

# INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V0DJ27.TM1



**LOCATION:**  
 NE 99TH STREET AT NE 152ND AVENUE  
 VANCOUVER, WA

**Date:** 01.20.05      **Day:** THU  
**Time:** 07:00 - 09:00

*Report Prepared for:*  
 CTS ENGINEERS

*Surveyed By:*  
**TRAF STATS**  
 1225 NW MURRAY BLVD SUITE 110  
 PORTLAND, OR 97209  
 Phone: (503) 646-2942 Fax: (503) 526-0628

*Report Reviewed by:* KH

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
07:00-07:05	5	0	2	3	6	1	2	1	0	0	0	3	23
07:05-07:10	1	1	4	2	12	0	4	5	0	1	1	1	32
07:10-07:15	5	3	0	5	9	0	2	9	1	4	2	1	41
07:15-07:20	5	0	5	0	17	1	1	7	0	3	3	0	42
07:20-07:25	1	1	2	3	9	1	2	4	0	0	9	1	33
07:25-07:30	8	3	3	4	12	1	5	9	1	1	3	1	51
07:30-07:35	2	0	1	4	19	1	0	6	0	2	5	1	41
07:35-07:40	4	2	3	2	17	0	3	13	0	0	3	0	47
07:40-07:45	2	2	4	0	12	0	1	8	0	1	1	0	31
07:45-07:50	4	2	2	3	18	0	4	6	0	1	1	0	41
07:50-07:55	6	2	3	4	14	0	2	6	1	1	5	1	45
07:55-08:00	0	3	0	0	11	2	2	10	0	1	4	1	34
08:00-08:05	1	1	0	3	13	0	3	5	0	1	1	1	29
08:05-08:10	0	1	0	4	11	1	1	3	0	2	3	0	26
08:10-08:15	0	1	3	2	7	0	1	2	0	0	1	1	18
08:15-08:20	1	2	0	6	10	0	1	7	0	0	1	0	28
08:20-08:25	3	3	2	1	8	0	4	7	0	0	2	0	30
08:25-08:30	3	1	1	1	6	0	2	7	0	0	4	1	26
08:30-08:35	4	0	1	5	9	0	3	4	0	1	2	0	29
08:35-08:40	3	0	0	4	5	0	2	5	1	1	3	0	24
08:40-08:45	0	0	1	2	14	0	1	6	0	0	1	1	26
08:45-08:50	2	0	0	1	14	0	3	4	0	0	4	0	28
08:50-08:55	2	1	2	3	7	0	2	5	0	1	1	0	24
08:55-09:00	3	1	3	0	7	0	0	3	0	0	0	1	18

<b>TOTALS</b>	65	30	42	62	267	8	51	142	4	21	60	15	767
PHF	0.7	0.71	0.68	0.68	0.85	0.5	0.91	0.79	0.75	0.5	0.56	0.67	0.84
% Trucks	20	0	2.4	3.2	3.7	12.5	5.9	4.2	25	0	6.7	6.7	5.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		0			0			0			0		