

24 Hours Traffic Volume

RAW DATA [V070212063351.rdf](#)

City of Los Angeles

COUNTER **MANDO**

Department of Transportation

DATE **02/12/2007**

LOCATION **18TH ST AT MANHATTAN**
 INTERSECTION **E/W STREET**
 DESCRIPTION **8309047310**

DAY OF WEEK **MONDAY**
 DOT DISTRICT **CENTRAL**
 WEATHER **SUNNY**

START TIME **12:00 AM**
 DATE PREPARED **05-Mar-07**
 SENSOR LAYOUT **'11'**
 SENSOR SPACING **'0'**

NORTH / WEST BOUND

SOUTH / EAST BOUND

TIME	1ST	2ND	3RD	4TH	HOUR TOTAL	1ST	2ND	3RD	4TH	HOUR TOTAL	TOTAL
	QTR	QTR	QTR	QTR		QTR	QTR	QTR	QTR		
12 AM	3	4	1	1	9	1	0	2	1	4	13
1 AM	2	5	2	2	11	1	1	0	0	2	13
2 AM	0	1	1	1	3	0	0	0	2	2	5
3 AM	0	0	0	2	2	0	4	1	0	5	7
4 AM	0	0	3	0	3	2	0	2	3	7	10
5 AM	1	4	3	5	13	0	0	3	1	4	17
6 AM	3	7	18	25	53	14	4	12	17	47	100
7 AM	14	29	38	36	117	9	15	15	32	71	188
8 AM	30	23	43	30	126	21	12	17	13	63	189
9 AM	30	31	24	19	104	15	50	25	14	104	208
10 AM	19	41	23	32	115	14	18	29	8	69	184
11 AM	31	42	38	38	149	15	29	25	23	92	241
12 NN	30	32	36	36	134	26	18	29	14	87	221
1 PM	41	65	49	58	213	21	18	29	15	83	296
2 PM	42	50	55	52	199	14	17	27	15	73	272
3 PM	53	62	53	60	228	22	17	24	21	84	312
4 PM	63	63	50	58	234	25	23	18	29	95	329
5 PM	48	69	74	67	258	19	21	28	24	92	350
6 PM	57	59	52	44	212	21	24	18	23	86	298
7 PM	59	43	43	32	177	15	14	18	22	69	246
8 PM	27	37	30	11	105	10	13	10	7	40	145
9 PM	17	24	36	16	93	6	5	3	3	17	110
10 PM	11	25	14	12	62	7	5	5	5	22	84
11 PM	5	4	8	5	22	5	6	2	4	17	39

FIRST 12-HOURS PEAK QUARTER COUNT
 LAST 12-HOURS PEAK QUARTER COUNT
 24 HOUR VEHICLES TOTAL
 TOTAL VEHICLES STANDARD DEVIATION (STD)

43	8 AM	3RD
74	5 PM	3RD
	2642	
[+,-]	82.83	

50	9 AM	2ND
29	12 NN	3RD
	1235	3877
[+,-]	35.92	115.53

PEAK HOURS VOLUME

NORTH / WEST BOUND

SOUTH / EAST BOUND

BOTH DIRECTIONS

	PEAK HOUR	VOLUME VEHICLES		PEAK HOUR	VOLUME VEHICLES		PEAK HOUR	VOLUME VEHICLES
FIRST 12H PEAK	11 AM	149		9 AM	104		149	253
LAST 12H PEAK	5 PM	258		4 PM	95		258	353
FIRST 12H PEAK STD		[+,-] 149.00			[+,-] 14.51			163.51
LAST 12H PEAK STD		[+,-] 9.86			[+,-] 3.96			13.82