## 24 Hours Traffic Volume

# City of Los Angeles

**Department of Transportation** 

COUNTER

RAW DATA

MANDO

DATE

04/18/2007

START TIME

12:00 AM

LOCATION
INTERSECTION
DESCRIPTION

**ADAMS BL AT JULIET ST** 

E/W STREET

**ADAJUL** 

DAY OF WEEK
DOT DISTRICT

WEATHER

WEDNESDAY CENTRAL

**CLEAR** 

DATE PREPARED
SENSOR LAYOUT

02-May-07 '11'

SENSOR SPACING

'11' '60'

#### NORTH / WEST BOUND

#### SOUTH / EAST BOUND

	1ST	2ND	3RD	4TH	HOUR	1ST	2ND	3RD	4TH	HOUR	
TIME	QTR	QTR	QTR	QTR	TOTAL	QTR	QTR	QTR	QTR	TOTAL	TOTAL
12 AM	30	33	26	34	123	32	34	27	26	119	242
1 AM	20	24	19	15	78	26	18	19	24	87	165
2 AM	14	24	12	15	65	24	18	13	18	73	138
3 AM	13	16	9	16	54	8	18	5	14	45	99
4 AM	9	10	12	21	52	16	10	7	22	55	107
5 AM	20	29	32	51	132	38	29	49	54	170	302
6 AM	58	97	141	172	468	53	152	194	269	668	1136
7 AM	207	243	196	225	871	327	311	270	282	1190	2061
8 AM	221	188	200	157	766	239	230	167	194	830	1596
9 AM	206	212	191	131	740	160	168	128	135	591	1331
10 AM	131	119	131	118	499	135	128	98	137	498	997
11 AM	119	131	129	124	503	133	127	145	116	521	1024
12 NN	122	140	157	143	562	136	138	163	120	557	1119
1 PM	165	147	158	138	608	154	136	170	186	646	1254
2 PM	147	165	174	184	670	202	150	194	186	732	1402
3 PM	171	184	194	194	743	258	238	233	226	955	1698
4 PM	241	222	218	244	925	252	219	210	238	919	1844
5 PM	249	278	214	280	1021	264	223	220	216	923	1944
6 PM	275	258	266	239	1038	234	213	181	172	800	1838
7 PM	210	219	168	152	749	150	110	100	100	460	1209
8 PM	120	116	141	128	505	98	94	94	77	363	868
9 PM	130	124	102	92	448	80	52	64	84	280	728
10 PM	98	112	74	82	366	84	82	106	86	358	724
11 PM	48	52	49	41	190	70	58	32	0	160	350

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

243	7 AM	2ND
280	5 PM	4TH
	12176	
[+,-]	311.85	

327	7 AM	1ST
264	5 PM	1ST
	12000	24176
[+,-]	327.13	625.38

### **PEAK HOURS VOLUME**

	NORTH / WEST BOUND			SOUTH / EAST BOUND			BOTH DIRECTIONS	
	PEAK		VOLUME	PEAK		VOLUME	PEAK	VOLUME
	HOUR		VEHICLES	HOUR		VEHICLES	HOUR	VEHICLES
FIRST 12H PEAK	7 AM		871	7 AM		1190	1190	2061
LAST 12H PEAK	6 PM		1038	3 PM		955	1038	1993
FIRST 12H PEAK STD		[+,-]	17.88		[+,-]	22.63		40.51
LAST 12H PEAK STD		[+,-]	13.28		[+,-]	11.90		25.18