



24 Hours Traffic Volume

City of Los Angeles
Department of Transportation

Counter ARMANDO
Date 06/10/09
Start Time 12 AM

Location **6TH ST AT LA FAYETTE PARK PL**
Direction **E/W STREET**
Serial Number **RD97615 D**

Day of Week **WEDNESDAY** Prepared 06/11/09
DOT District **CENTRAL** Counter Mode Classifier
Weather **CLOUDY**

| Time | NORTHBOUND or WESTBOUND | | | | | SOUTHBOUND or EASTBOUND | | | | | TOTAL |
|-------|-------------------------|---------|---------|---------|------------|-------------------------|---------|---------|---------|------------|-------|
| | 1ST QTR | 2ND QTR | 3RD QTR | 4TH QTR | HOUR TOTAL | 1ST QTR | 2ND QTR | 3RD QTR | 4TH QTR | HOUR TOTAL | |
| 12 AM | 38 | 39 | 23 | 23 | 123 | 42 | 36 | 39 | 32 | 149 | 272 |
| 1 AM | 15 | 21 | 16 | 17 | 69 | 30 | 28 | 19 | 15 | 92 | 161 |
| 2 AM | 19 | 17 | 17 | 16 | 69 | 19 | 26 | 21 | 13 | 79 | 148 |
| 3 AM | 12 | 15 | 11 | 8 | 46 | 15 | 16 | 6 | 10 | 47 | 93 |
| 4 AM | 19 | 6 | 16 | 16 | 57 | 17 | 18 | 11 | 15 | 61 | 118 |
| 5 AM | 17 | 34 | 37 | 46 | 134 | 21 | 22 | 36 | 51 | 130 | 264 |
| 6 AM | 62 | 87 | 87 | 135 | 371 | 65 | 68 | 87 | 120 | 340 | 711 |
| 7 AM | 144 | 179 | 194 | 213 | 730 | 126 | 151 | 224 | 300 | 801 | 1531 |
| 8 AM | 198 | 214 | 205 | 193 | 810 | 315 | 322 | 261 | 251 | 1149 | 1959 |
| 9 AM | 193 | 175 | 156 | 154 | 678 | 226 | 231 | 209 | 185 | 851 | 1529 |
| 10 AM | 154 | 145 | 132 | 151 | 582 | 185 | 164 | 180 | 187 | 716 | 1298 |
| 11 AM | 142 | 158 | 134 | 162 | 596 | 184 | 175 | 184 | 179 | 722 | 1318 |
| 12 NN | 157 | 168 | 158 | 165 | 648 | 210 | 210 | 178 | 168 | 766 | 1414 |
| 1 PM | 163 | 154 | 155 | 155 | 627 | 206 | 214 | 220 | 208 | 848 | 1475 |
| 2 PM | 135 | 160 | 168 | 157 | 620 | 221 | 201 | 205 | 191 | 818 | 1438 |
| 3 PM | 172 | 162 | 197 | 194 | 725 | 207 | 213 | 196 | 255 | 871 | 1596 |
| 4 PM | 195 | 208 | 188 | 188 | 779 | 270 | 245 | 263 | 206 | 984 | 1763 |
| 5 PM | 189 | 271 | 275 | 277 | 1012 | 246 | 252 | 242 | 254 | 994 | 2006 |
| 6 PM | 293 | 281 | 260 | 184 | 1018 | 245 | 223 | 221 | 203 | 892 | 1910 |
| 7 PM | 179 | 158 | 147 | 147 | 631 | 191 | 175 | 157 | 146 | 669 | 1300 |
| 8 PM | 106 | 106 | 97 | 106 | 415 | 107 | 110 | 117 | 100 | 434 | 849 |
| 9 PM | 28 | 54 | 84 | 81 | 247 | 89 | 91 | 93 | 91 | 364 | 611 |
| 10 PM | 76 | 87 | 94 | 86 | 343 | 89 | 99 | 73 | 64 | 325 | 668 |
| 11 PM | 66 | 43 | 41 | 31 | 181 | 57 | 53 | 37 | 38 | 185 | 366 |

FIRST 12-HOURS PEAK QUARTER COUNT

214 8 AM 2ND**322** 8 AM 2ND

LAST 12-HOURS PEAK QUARTER COUNT

293 6 PM 1ST**270** 4 PM 1ST

24 HOUR VEHICLES TOTAL

11,511**13,287****24,798**

TOTAL VEHICLES STANDARD DEVIATION (STD)

[+,-] 301.35

[+,-] 349.59 644.63

PEAK HOURS VOLUME

| | NORTH or WEST BOUND | | SOUTH or EAST BOUND | | BOTH DIRECTIONS | |
|--------------------|---------------------|----------------|---------------------|----------------|-----------------|----------------|
| | PEAK HOUR | VEHICLE VOLUME | PEAK HOUR | VEHICLE VOLUME | PEAK HOUR | VEHICLE VOLUME |
| First 12H Peak | 8 AM | 810 | 8 AM | 1,149 | 8 AM | 1,959 |
| Last 12H Peak | 6 PM | 1,018 | 5 PM | 994 | 5 PM | 2,006 |
| First 12H Peak STD | | [+,-] 290.46 | | [+,-] 375.97 | | [+,-] 664.24 |
| Last 12H Peak STD | | [+,-] 257.68 | | [+,-] 267.49 | | [+,-] 514.91 |