

City of Anaheim
N/S: Euclid Street
E/W: Glenoaks Avenue
Weather: Clear

File Name : 09_ANA_Euclid_Glenoaks AM
Site Code : 04118519
Start Date : 6/14/2018
Page No : 1

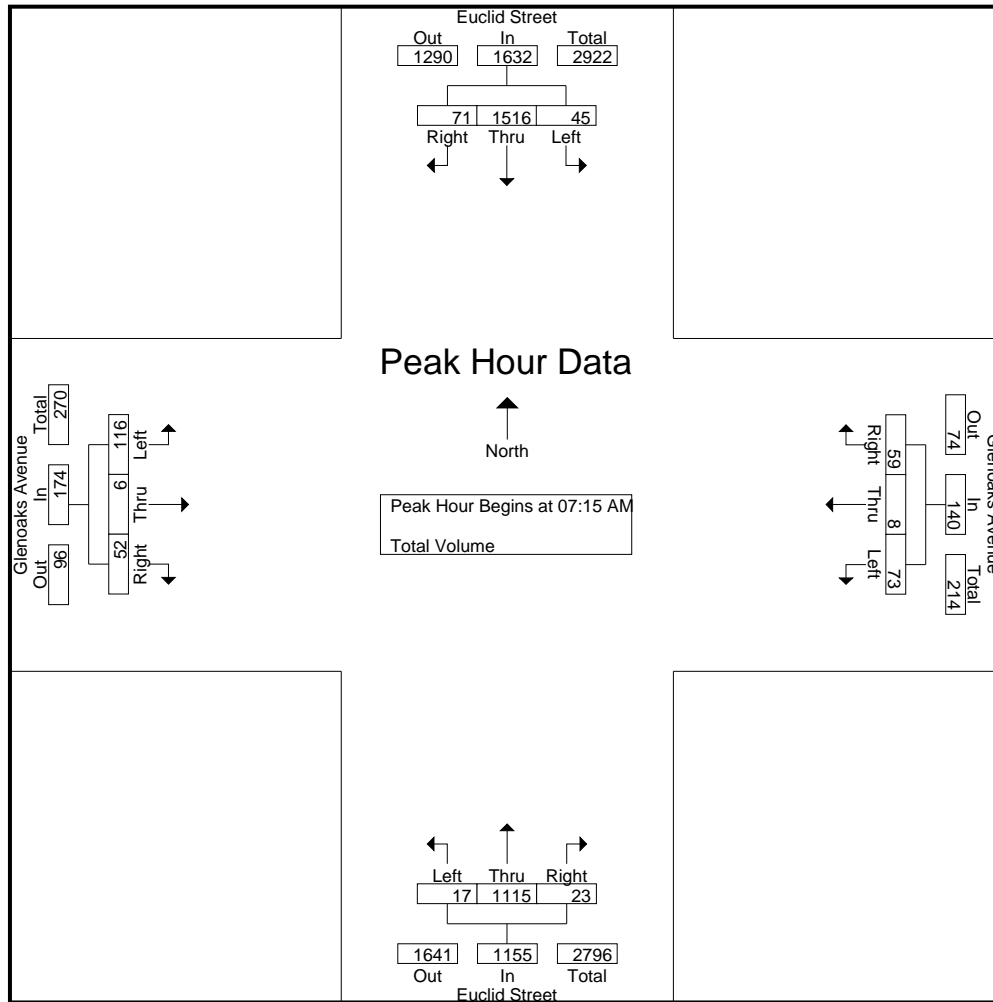
Groups Printed- Total Volume

| | Euclid Street Southbound | | | | Glenoaks Avenue Westbound | | | | Euclid Street Northbound | | | | Glenoaks Avenue Eastbound | | | | |
|-------------|--------------------------|------|-------|------------|---------------------------|------|-------|------------|--------------------------|------|-------|------------|---------------------------|------|-------|------------|------------|
| Start Time | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Int. Total |
| 07:00 AM | 12 | 344 | 8 | 364 | 13 | 3 | 9 | 25 | 2 | 223 | 2 | 227 | 34 | 0 | 12 | 46 | 662 |
| 07:15 AM | 13 | 435 | 16 | 464 | 13 | 0 | 14 | 27 | 1 | 277 | 2 | 280 | 21 | 3 | 16 | 40 | 811 |
| 07:30 AM | 8 | 350 | 10 | 368 | 15 | 1 | 15 | 31 | 0 | 265 | 3 | 268 | 35 | 2 | 16 | 53 | 720 |
| 07:45 AM | 14 | 384 | 22 | 420 | 22 | 1 | 14 | 37 | 8 | 335 | 12 | 355 | 37 | 1 | 13 | 51 | 863 |
| Total | 47 | 1513 | 56 | 1616 | 63 | 5 | 52 | 120 | 11 | 1100 | 19 | 1130 | 127 | 6 | 57 | 190 | 3056 |
| 08:00 AM | 10 | 347 | 23 | 380 | 23 | 6 | 16 | 45 | 8 | 238 | 6 | 252 | 23 | 0 | 7 | 30 | 707 |
| 08:15 AM | 9 | 348 | 16 | 373 | 19 | 1 | 16 | 36 | 13 | 301 | 9 | 323 | 19 | 1 | 18 | 38 | 770 |
| 08:30 AM | 11 | 286 | 20 | 317 | 20 | 0 | 13 | 33 | 12 | 265 | 5 | 282 | 31 | 3 | 16 | 50 | 682 |
| 08:45 AM | 14 | 337 | 12 | 363 | 11 | 2 | 15 | 28 | 7 | 284 | 2 | 293 | 23 | 2 | 11 | 36 | 720 |
| Total | 44 | 1318 | 71 | 1433 | 73 | 9 | 60 | 142 | 40 | 1088 | 22 | 1150 | 96 | 6 | 52 | 154 | 2879 |
| Grand Total | 91 | 2831 | 127 | 3049 | 136 | 14 | 112 | 262 | 51 | 2188 | 41 | 2280 | 223 | 12 | 109 | 344 | 5935 |
| Apprch % | 3 | 92.9 | 4.2 | | 51.9 | 5.3 | 42.7 | | 2.2 | 96 | 1.8 | | 64.8 | 3.5 | 31.7 | | |
| Total % | 1.5 | 47.7 | 2.1 | 51.4 | 2.3 | 0.2 | 1.9 | 4.4 | 0.9 | 36.9 | 0.7 | 38.4 | 3.8 | 0.2 | 1.8 | 5.8 | |

| | Euclid Street Southbound | | | | Glenoaks Avenue Westbound | | | | Euclid Street Northbound | | | | Glenoaks Avenue Eastbound | | | | |
|--|--------------------------|------------|-----------|------------|---------------------------|----------|-----------|------------|--------------------------|------------|-----------|------------|---------------------------|----------|-----------|------------|------------|
| Start Time | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Int. Total |
| Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1 | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 07:15 AM | | | | | | | | | | | | | | | | | |
| 07:15 AM | 13 | 435 | 16 | 464 | 13 | 0 | 14 | 27 | 1 | 277 | 2 | 280 | 21 | 3 | 16 | 40 | 811 |
| 07:30 AM | 8 | 350 | 10 | 368 | 15 | 1 | 15 | 31 | 0 | 265 | 3 | 268 | 35 | 2 | 16 | 53 | 720 |
| 07:45 AM | 14 | 384 | 22 | 420 | 22 | 1 | 14 | 37 | 8 | 335 | 12 | 355 | 37 | 1 | 13 | 51 | 863 |
| 08:00 AM | 10 | 347 | 23 | 380 | 23 | 6 | 16 | 45 | 8 | 238 | 6 | 252 | 23 | 0 | 7 | 30 | 707 |
| Total Volume | 45 | 1516 | 71 | 1632 | 73 | 8 | 59 | 140 | 17 | 1115 | 23 | 1155 | 116 | 6 | 52 | 174 | 3101 |
| % App. Total | 2.8 | 92.9 | 4.4 | | 52.1 | 5.7 | 42.1 | | 1.5 | 96.5 | 2 | | 66.7 | 3.4 | 29.9 | | |
| PHF | .804 | .871 | .772 | .879 | .793 | .333 | .922 | .778 | .531 | .832 | .479 | .813 | .784 | .500 | .813 | .821 | .898 |

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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

| | 07:15 AM | | | | 07:45 AM | | | | 07:45 AM | | | | 07:00 AM | | | |
|--------------|-----------|------------|-----------|------------|-----------|----------|-----------|-----------|-----------|------------|-----------|------------|-----------|----------|-----------|-----------|
| +0 mins. | 13 | 435 | 16 | 464 | 22 | 1 | 14 | 37 | 8 | 335 | 12 | 355 | 34 | 0 | 12 | 46 |
| +15 mins. | 8 | 350 | 10 | 368 | 23 | 6 | 16 | 45 | 8 | 238 | 6 | 252 | 21 | 3 | 16 | 40 |
| +30 mins. | 14 | 384 | 22 | 420 | 19 | 1 | 16 | 36 | 13 | 301 | 9 | 323 | 35 | 2 | 16 | 53 |
| +45 mins. | 10 | 347 | 23 | 380 | 20 | 0 | 13 | 33 | 12 | 265 | 5 | 282 | 37 | 1 | 13 | 51 |
| Total Volume | 45 | 1516 | 71 | 1632 | 84 | 8 | 59 | 151 | 41 | 1139 | 32 | 1212 | 127 | 6 | 57 | 190 |
| % App. Total | 2.8 | 92.9 | 4.4 | | 55.6 | 5.3 | 39.1 | | 3.4 | 94 | 2.6 | | 66.8 | 3.2 | 30 | |
| PHF | .804 | .871 | .772 | .879 | .913 | .333 | .922 | .839 | .788 | .850 | .667 | .854 | .858 | .500 | .891 | .896 |

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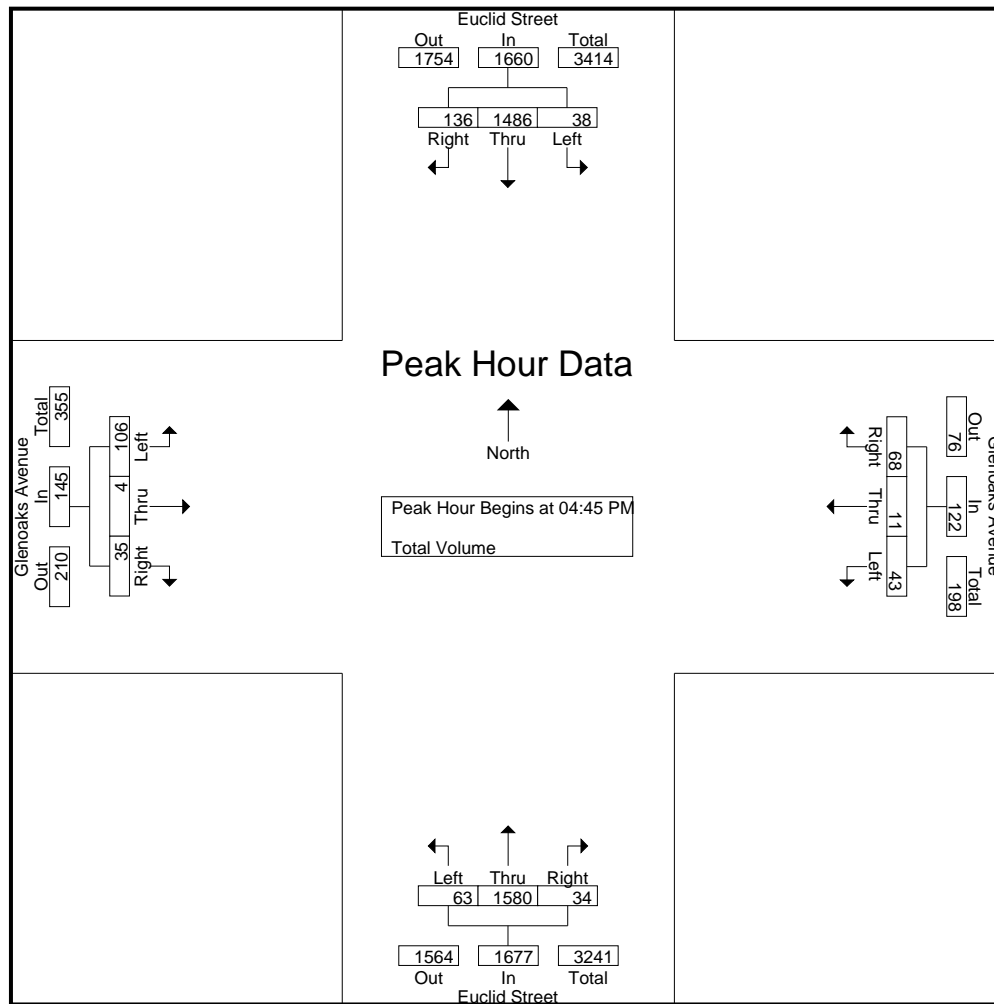
Groups Printed- Total Volume

| | Euclid Street Southbound | | | | Glenoaks Avenue Westbound | | | | Euclid Street Northbound | | | | Glenoaks Avenue Eastbound | | | | |
|-------------|--------------------------|------|-------|------------|---------------------------|------|-------|------------|--------------------------|------|-------|------------|---------------------------|------|-------|------------|------------|
| Start Time | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Int. Total |
| 04:00 PM | 13 | 368 | 37 | 418 | 16 | 4 | 13 | 33 | 15 | 396 | 8 | 419 | 19 | 1 | 12 | 32 | 902 |
| 04:15 PM | 6 | 377 | 34 | 417 | 15 | 2 | 9 | 26 | 17 | 388 | 3 | 408 | 16 | 1 | 12 | 29 | 880 |
| 04:30 PM | 10 | 331 | 35 | 376 | 12 | 2 | 6 | 20 | 10 | 356 | 6 | 372 | 23 | 1 | 11 | 35 | 803 |
| 04:45 PM | 14 | 385 | 28 | 427 | 19 | 3 | 21 | 43 | 15 | 355 | 8 | 378 | 26 | 3 | 9 | 38 | 886 |
| Total | 43 | 1461 | 134 | 1638 | 62 | 11 | 49 | 122 | 57 | 1495 | 25 | 1577 | 84 | 6 | 44 | 134 | 3471 |
| 05:00 PM | 10 | 337 | 36 | 383 | 9 | 5 | 18 | 32 | 17 | 428 | 5 | 450 | 25 | 0 | 8 | 33 | 898 |
| 05:15 PM | 6 | 389 | 41 | 436 | 9 | 2 | 17 | 28 | 15 | 361 | 9 | 385 | 31 | 1 | 11 | 43 | 892 |
| 05:30 PM | 8 | 375 | 31 | 414 | 6 | 1 | 12 | 19 | 16 | 436 | 12 | 464 | 24 | 0 | 7 | 31 | 928 |
| 05:45 PM | 12 | 358 | 28 | 398 | 11 | 0 | 24 | 35 | 23 | 340 | 6 | 369 | 33 | 0 | 15 | 48 | 850 |
| Total | 36 | 1459 | 136 | 1631 | 35 | 8 | 71 | 114 | 71 | 1565 | 32 | 1668 | 113 | 1 | 41 | 155 | 3568 |
| Grand Total | 79 | 2920 | 270 | 3269 | 97 | 19 | 120 | 236 | 128 | 3060 | 57 | 3245 | 197 | 7 | 85 | 289 | 7039 |
| Apprch % | 2.4 | 89.3 | 8.3 | | 41.1 | 8.1 | 50.8 | | 3.9 | 94.3 | 1.8 | | 68.2 | 2.4 | 29.4 | | |
| Total % | 1.1 | 41.5 | 3.8 | 46.4 | 1.4 | 0.3 | 1.7 | 3.4 | 1.8 | 43.5 | 0.8 | 46.1 | 2.8 | 0.1 | 1.2 | 4.1 | |

| | Euclid Street Southbound | | | | Glenoaks Avenue Westbound | | | | Euclid Street Northbound | | | | Glenoaks Avenue Eastbound | | | | |
|--|--------------------------|------|-------|------------|---------------------------|------|-------|------------|--------------------------|------|-------|------------|---------------------------|------|-------|------------|------------|
| Start Time | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Int. Total |
| Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1 | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 04:45 PM | | | | | | | | | | | | | | | | | |
| 04:45 PM | 14 | 385 | 28 | 427 | 19 | 3 | 21 | 43 | 15 | 355 | 8 | 378 | 26 | 3 | 9 | 38 | 886 |
| 05:00 PM | 10 | 337 | 36 | 383 | 9 | 5 | 18 | 32 | 17 | 428 | 5 | 450 | 25 | 0 | 8 | 33 | 898 |
| 05:15 PM | 6 | 389 | 41 | 436 | 9 | 2 | 17 | 28 | 15 | 361 | 9 | 385 | 31 | 1 | 11 | 43 | 892 |
| 05:30 PM | 8 | 375 | 31 | 414 | 6 | 1 | 12 | 19 | 16 | 436 | 12 | 464 | 24 | 0 | 7 | 31 | 928 |
| Total Volume | 38 | 1486 | 136 | 1660 | 43 | 11 | 68 | 122 | 63 | 1580 | 34 | 1677 | 106 | 4 | 35 | 145 | 3604 |
| % App. Total | 2.3 | 89.5 | 8.2 | | 35.2 | 9 | 55.7 | | 3.8 | 94.2 | 2 | | 73.1 | 2.8 | 24.1 | | |
| PHF | .679 | .955 | .829 | .952 | .566 | .550 | .810 | .709 | .926 | .906 | .708 | .904 | .855 | .333 | .795 | .843 | .971 |

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Page No : 2



Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

| | 04:45 PM | | | | 04:30 PM | | | | 04:45 PM | | | | 05:00 PM | | | |
|--------------|----------|------|------|------|----------|------|------|------|----------|------|------|------|----------|------|------|------|
| +0 mins. | 14 | 385 | 28 | 427 | 12 | 2 | 6 | 20 | 15 | 355 | 8 | 378 | 25 | 0 | 8 | 33 |
| +15 mins. | 10 | 337 | 36 | 383 | 19 | 3 | 21 | 43 | 17 | 428 | 5 | 450 | 31 | 1 | 11 | 43 |
| +30 mins. | 6 | 389 | 41 | 436 | 9 | 5 | 18 | 32 | 15 | 361 | 9 | 385 | 24 | 0 | 7 | 31 |
| +45 mins. | 8 | 375 | 31 | 414 | 9 | 2 | 17 | 28 | 16 | 436 | 12 | 464 | 33 | 0 | 15 | 48 |
| Total Volume | 38 | 1486 | 136 | 1660 | 49 | 12 | 62 | 123 | 63 | 1580 | 34 | 1677 | 113 | 1 | 41 | 155 |
| % App. Total | 2.3 | 89.5 | 8.2 | | 39.8 | 9.8 | 50.4 | | 3.8 | 94.2 | 2 | | 72.9 | 0.6 | 26.5 | |
| PHF | .679 | .955 | .829 | .952 | .645 | .600 | .738 | .715 | .926 | .906 | .708 | .904 | .856 | .250 | .683 | .807 |

Location: Anaheim
 N/S: Euclid Street
 E/W: Glenoaks Avenue



Date: 6/14/2018
 Date: Thursday

PEDESTRIANS

| | North Leg Euclid Street | East Leg Glenoaks Avenue | South Leg Euclid Street | West Leg Glenoaks Avenue | |
|----------------|----------------------------|-----------------------------|----------------------------|-----------------------------|-----|
| | Pedestrians | Pedestrians | Pedestrians | Pedestrians | |
| 7:00 AM | 2 | 1 | 0 | 1 | 4 |
| 7:15 AM | 1 | 2 | 4 | 5 | 12 |
| 7:30 AM | 5 | 3 | 4 | 3 | 15 |
| 7:45 AM | 2 | 2 | 2 | 10 | 16 |
| 8:00 AM | 3 | 5 | 5 | 3 | 16 |
| 8:15 AM | 4 | 2 | 0 | 8 | 14 |
| 8:30 AM | 3 | 1 | 3 | 5 | 12 |
| 8:45 AM | 1 | 4 | 5 | 5 | 15 |
| TOTAL VOLUMES: | 21 | 20 | 23 | 40 | 104 |

| | North Leg Euclid Street | East Leg Glenoaks Avenue | South Leg Euclid Street | West Leg Glenoaks Avenue | |
|----------------|----------------------------|-----------------------------|----------------------------|-----------------------------|-----|
| | Pedestrians | Pedestrians | Pedestrians | Pedestrians | |
| 4:00 PM | 0 | 6 | 5 | 4 | 15 |
| 4:15 PM | 4 | 4 | 6 | 7 | 21 |
| 4:30 PM | 5 | 6 | 8 | 7 | 26 |
| 4:45 PM | 16 | 6 | 9 | 15 | 46 |
| 5:00 PM | 4 | 7 | 5 | 11 | 27 |
| 5:15 PM | 5 | 5 | 6 | 10 | 26 |
| 5:30 PM | 7 | 6 | 5 | 12 | 30 |
| 5:45 PM | 5 | 5 | 2 | 11 | 23 |
| TOTAL VOLUMES: | 46 | 45 | 46 | 77 | 214 |

Location: Anaheim
 N/S: Euclid Street
 E/W: Glenoaks Avenue



Date: 6/14/2018
 Date: Thursday

BICYCLES

| | Southbound Euclid Street | | | Westbound Glenoaks Avenue | | | Northbound Euclid Street | | | Eastbound Glenoaks Avenue | | | |
|----------------|-----------------------------|------|-------|------------------------------|------|-------|-----------------------------|------|-------|------------------------------|------|-------|----|
| | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | |
| 7:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 7:15 AM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 7:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 3 |
| 7:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| 8:15 AM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| 8:30 AM | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 8:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| TOTAL VOLUMES: | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 6 | 0 | 2 | 0 | 0 | 13 |

| | Southbound Euclid Street | | | Westbound Glenoaks Avenue | | | Northbound Euclid Street | | | Eastbound Glenoaks Avenue | | | |
|----------------|-----------------------------|------|-------|------------------------------|------|-------|-----------------------------|------|-------|------------------------------|------|-------|----|
| | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | |
| 4:00 PM | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 3 |
| 4:15 PM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 4 |
| 4:30 PM | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 5 |
| 4:45 PM | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 5 |
| 5:00 PM | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 5:15 PM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 5:30 PM | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 |
| 5:45 PM | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 4 |
| TOTAL VOLUMES: | 0 | 13 | 1 | 1 | 1 | 0 | 0 | 8 | 0 | 2 | 1 | 0 | 27 |