

| Vehicle | E64 | E57 | E33 | E11 | E66 | E46 | E209 | E9 | E4 | E7 | E41 | E93 | E98 | E10 | E89 | E68 | E63 |
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| 00:00 | 38.43\% | 25.23\% | 32.19\% | 20.97\% | 22.29\% | 26.20\% | 17.56\% | 33.18\% | 17.47\% | 17.34\% | 13.87\% | 12.68\% | 19.26\% | 16.24\% | 16.75\% | 16.74\% | 25.34\% |
| 01:00 | 21.97\% | 21.03\% | 25.52\% | 16.39\% | 17.27\% | 19.54\% | 16.63\% | 24.70\% | 15.16\% | 21.09\% | 13.47\% | 17.73\% | 14.18\% | 13.51\% | 23.21\% | 10.09\% | 27.07\% |
| 02:00 | 24.21\% | 17.19\% | 18.56\% | 16.51\% | 15.53\% | 15.93\% | 15.29\% | 18.60\% | 18.19\% | 14.81\% | 13.05\% | 14.32\% | 11.49\% | 15.14\% | 13.14\% | 14.95\% | 9.99\% |
| 03:00 | 20.79\% | 24.29\% | 19.14\% | 19.62\% | 20.17\% | 27.33\% | 14.80\% | 14.90\% | 11.32\% | 13.15\% | 12.74\% | 13.24\% | 15.32\% | 17.04\% | 21.56\% | 10.61\% | 8.39\% |
| 04:00 | 17.91\% | 18.60\% | 15.89\% | 22.45\% | 17.51\% | 14.37\% | 19.62\% | 21.15\% | 12.31\% | 12.80\% | 11.37\% | 11.33\% | 9.94\% | 22.72\% | 11.46\% | 14.41\% | 8.02\% |
| 05:00 | 23.51\% | 19.44\% | 15.25\% | 17.48\% | 13.23\% | 16.67\% | 15.45\% | 14.66\% | 13.81\% | 12.78\% | 10.12\% | 11.97\% | 13.74\% | 15.55\% | 9.29\% | 11.77\% | 8.13\% |
| 06:00 | 22.79\% | 20.56\% | 21.57\% | 13.64\% | 13.93\% | 12.91\% | 18.70\% | 18.10\% | 12.54\% | 13.46\% | 12.93\% | 10.10\% | 12.93\% | 14.05\% | 13.72\% | 9.99\% | 13.22\% |
| 07:00 | 18.42\% | 25.27\% | 15.11\% | 17.26\% | 14.11\% | 22.28\% | 18.00\% | 17.77\% | 17.98\% | 19.19\% | 16.23\% | 13.73\% | 13.61\% | 20.59\% | 14.64\% | 17.01\% | 33.26\% |
| 08:00 | 28.35\% | 20.45\% | 16.79\% | 20.57\% | 23.51\% | 16.25\% | 19.55\% | 20.47\% | 14.63\% | 17.50\% | 17.18\% | 26.97\% | 24.85\% | 10.98\% | 17.20\% | 17.75\% | 23.17\% |
| 09:00 | 19.21\% | 22.04\% | 31.41\% | 37.07\% | 24.53\% | 23.50\% | 19.95\% | 21.23\% | 27.14\% | 19.33\% | 24.34\% | 22.15\% | 15.31\% | 19.28\% | 14.18\% | 19.26\% | 15.26\% |
| 10:00 | 21.03\% | 29.64\% | 20.97\% | 39.09\% | 29.27\% | 26.67\% | 23.69\% | 23.16\% | 22.50\% | 26.83\% | 43.89\% | 29.67\% | 13.77\% | 25.22\% | 23.22\% | 31.91\% | 29.50\% |
| 11:00 | 36.29\% | 31.87\% | 22.63\% | 26.68\% | 26.84\% | 23.45\% | 27.73\% | 21.92\% | 23.82\% | 22.26\% | 22.51\% | 26.16\% | 22.77\% | 11.73\% | 21.60\% | 24.11\% | 20.23\% |
| 12:00 | 25.58\% | 32.90\% | 23.68\% | 29.06\% | 27.75\% | 30.55\% | 45.30\% | 28.77\% | 43.80\% | 27.18\% | 21.38\% | 28.29\% | 39.70\% | 36.25\% | 26.26\% | 25.56\% | 18.62\% |
| 13:00 | 26.19\% | 33.15\% | 25.80\% | 24.55\% | 24.99\% | 22.73\% | 21.86\% | 19.95\% | 23.62\% | 28.47\% | 27.74\% | 21.56\% | 21.18\% | 13.96\% | 26.59\% | 20.03\% | 19.48\% |
| 14:00 | 26.79\% | 34.81\% | 35.15\% | 42.33\% | 31.86\% | 28.46\% | 31.76\% | 37.24\% | 25.46\% | 28.68\% | 26.26\% | 26.26\% | 22.49\% | 20.78\% | 20.25\% | 21.97\% | 23.37\% |
| 15:00 | 29.03\% | 33.63\% | 29.73\% | 35.97\% | 30.79\% | 28.95\% | 26.07\% | 33.33\% | 22.94\% | 26.76\% | 19.96\% | 21.15\% | 24.36\% | 41.57\% | 23.15\% | 26.59\% | 22.48\% |
| 16:00 | 42.15\% | 33.98\% | 30.73\% | 29.47\% | 27.56\% | 30.46\% | 33.88\% | 29.61\% | 34.06\% | 30.57\% | 26.89\% | 28.97\% | 28.18\% | 24.50\% | 23.18\% | 27.51\% | 21.50\% |
| 17:00 | 31.51\% | 37.96\% | 30.58\% | 27.23\% | 37.56\% | 28.25\% | 26.32\% | 31.70\% | 22.57\% | 24.60\% | 24.50\% | 26.73\% | 25.73\% | 29.02\% | 26.74\% | 26.71\% | 26.20\% |
| 18:00 | 31.98\% | 31.87\% | 28.26\% | 23.34\% | 23.15\% | 32.21\% | 49.81\% | 21.99\% | 42.17\% | 28.29\% | 24.23\% | 27.85\% | 24.09\% | 21.96\% | 25.63\% | 22.08\% | 18.52\% |
| 19:00 | 32.21\% | 32.92\% | 31.33\% | 22.12\% | 36.13\% | 30.52\% | 28.04\% | 26.72\% | 23.97\% | 26.69\% | 24.18\% | 20.51\% | 26.33\% | 17.19\% | 23.50\% | 24.47\% | 22.29\% |
| 20:00 | 37.65\% | 35.12\% | 30.09\% | 23.53\% | 28.20\% | 30.91\% | 27.88\% | 29.46\% | 22.61\% | 27.62\% | 23.08\% | 21.60\% | 17.86\% | 21.07\% | 20.09\% | 20.79\% | 19.37\% |
| 21:00 | 42.12\% | 28.29\% | 29.02\% | 28.07\% | 28.30\% | 27.06\% | 17.66\% | 15.93\% | 21.26\% | 25.08\% | 18.53\% | 23.03\% | 23.95\% | 19.50\% | 24.66\% | 19.93\% | 21.40\% |
| 22:00 | 32.47\% | 28.12\% | 28.24\% | 24.66\% | 32.75\% | 25.43\% | 19.05\% | 19.18\% | 20.25\% | 21.82\% | 17.45\% | 16.01\% | 19.08\% | 15.97\% | 18.72\% | 17.73\% | 18.03\% |
| 23:00 | 24.47\% | 22.24\% | 19.05\% | 17.88\% | 20.40\% | 19.13\% | 17.89\% | 17.87\% | 15.71\% | 18.14\% | 22.57\% | 13.01\% | 19.28\% | 15.01\% | 17.65\% | 18.19\% | 13.28\% |
| Overall | 28.13\% | 27.53\% | 24.86\% | 24.83\% | 24.49\% | 24.16\% | 23.85\% | 23.40\% | 21.89\% | 21.85\% | 20.35\% | 20.21\% | 19.97\% | 19.95\% | 19.85\% | 19.59\% | 19.42\% |
| Runs | 7,684 | 7,338 | 6,472 | 6,340 | 6,813 | 6,098 | 5,980 | 5,927 | 4,591 | 5,610 | 4,451 | 4,169 | 4,419 | 4,102 | 4,910 | 4,651 | 4,007 |


| Vehicle | E81 | E39 | E13 | E82 | E61 | E91 | E38 | E27 | E94 | E77 | E90 | E73 | E6 | E58 | E20 | E52 | E210 |
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| 00:00 | 16.99\% | 20.97\% | 17.85\% | 15.24\% | 7.91\% | 15.99\% | 18.29\% | 12.75\% | 11.30\% | 14.14\% | 15.10\% | 12.93\% | 23.41\% | 10.93\% | 25.23\% | 12.12\% | 13.17\% |
| 01:00 | 14.57\% | 16.84\% | 17.28\% | 13.58\% | 16.47\% | 14.41\% | 13.77\% | 23.11\% | 13.87\% | 16.26\% | 12.79\% | 10.19\% | 16.34\% | 10.70\% | 16.77\% | 12.99\% | 18.45\% |
| 02:00 | 13.26\% | 13.04\% | 15.82\% | 14.85\% | 13.53\% | 12.20\% | 9.85\% | 11.63\% | 13.13\% | 9.51\% | 11.70\% | 14.29\% | 16.32\% | 12.66\% | 12.55\% | 10.64\% | 18.90\% |
| 03:00 | 11.58\% | 12.58\% | 15.26\% | 10.65\% | 9.36\% | 11.62\% | 15.35\% | 12.98\% | 8.22\% | 13.91\% | 7.12\% | 20.31\% | 9.20\% | 6.76\% | 5.46\% | 11.60\% | 17.74\% |
| 04:00 | 7.44\% | 8.67\% | 14.41\% | 7.78\% | 8.07\% | 11.59\% | 13.44\% | 10.92\% | 12.55\% | 11.11\% | 7.69\% | 5.85\% | 14.76\% | 8.50\% | 9.84\% | 14.14\% | 8.07\% |
| 05:00 | 8.98\% | 10.08\% | 13.66\% | 11.49\% | 7.33\% | 13.65\% | 12.19\% | 8.14\% | 11.10\% | 8.68\% | 10.67\% | 11.88\% | 11.86\% | 8.03\% | 13.91\% | 9.42\% | 14.07\% |
| 06:00 | 8.57\% | 20.36\% | 15.21\% | 14.63\% | 11.93\% | 13.75\% | 9.82\% | 9.93\% | 12.22\% | 11.42\% | 12.79\% | 10.22\% | 12.54\% | 8.17\% | 8.66\% | 12.99\% | 10.52\% |
| 07:00 | 17.47\% | 16.47\% | 12.45\% | 8.62\% | 11.49\% | 12.87\% | 12.57\% | 10.64\% | 14.21\% | 17.62\% | 17.02\% | 11.91\% | 15.93\% | 14.69\% | 17.60\% | 14.44\% | 10.33\% |
| 08:00 | 15.10\% | 27.18\% | 15.75\% | 19.26\% | 22.20\% | 18.19\% | 20.51\% | 19.24\% | 29.22\% | 14.90\% | 14.21\% | 25.82\% | 13.61\% | 15.61\% | 13.27\% | 20.90\% | 13.22\% |
| 09:00 | 19.70\% | 13.65\% | 21.25\% | 18.83\% | 21.15\% | 18.54\% | 20.86\% | 21.59\% | 21.56\% | 20.97\% | 18.65\% | 20.19\% | 15.74\% | 23.10\% | 18.35\% | 11.45\% | 12.03\% |
| 10:00 | 21.01\% | 18.39\% | 19.46\% | 39.56\% | 51.10\% | 21.57\% | 33.72\% | 41.68\% | 34.73\% | 20.63\% | 17.42\% | 28.04\% | 19.17\% | 26.60\% | 27.74\% | 36.75\% | 14.04\% |
| 11:00 | 20.93\% | 18.03\% | 20.80\% | 15.44\% | 22.99\% | 22.33\% | 22.76\% | 20.56\% | 24.01\% | 22.17\% | 17.33\% | 19.23\% | 20.45\% | 23.27\% | 13.38\% | 20.20\% | 15.78\% |
| 12:00 | 26.01\% | 27.99\% | 21.05\% | 30.32\% | 29.19\% | 22.93\% | 30.37\% | 19.91\% | 17.63\% | 25.98\% | 19.35\% | 21.41\% | 21.76\% | 27.50\% | 24.55\% | 19.31\% | 25.53\% |
| 13:00 | 17.97\% | 17.11\% | 22.88\% | 17.45\% | 23.77\% | 23.35\% | 23.01\% | 19.46\% | 24.49\% | 26.11\% | 30.39\% | 15.84\% | 20.19\% | 25.29\% | 18.22\% | 20.62\% | 13.50\% |
| 14:00 | 25.15\% | 20.53\% | 25.95\% | 25.80\% | 22.85\% | 28.47\% | 20.34\% | 15.59\% | 22.91\% | 29.50\% | 25.99\% | 18.71\% | 20.94\% | 22.73\% | 25.37\% | 18.30\% | 21.82\% |
| 15:00 | 31.52\% | 30.09\% | 23.05\% | 22.67\% | 21.97\% | 20.61\% | 25.18\% | 27.68\% | 19.76\% | 22.21\% | 29.68\% | 21.37\% | 20.49\% | 26.00\% | 18.03\% | 21.65\% | 22.74\% |
| 16:00 | 19.48\% | 20.88\% | 22.50\% | 28.65\% | 24.11\% | 20.15\% | 22.87\% | 24.33\% | 25.65\% | 18.24\% | 31.02\% | 29.33\% | 23.87\% | 20.28\% | 17.32\% | 18.55\% | 21.29\% |
| 17:00 | 27.94\% | 25.66\% | 22.63\% | 26.06\% | 23.47\% | 25.17\% | 15.95\% | 25.17\% | 34.04\% | 23.21\% | 27.77\% | 19.17\% | 19.04\% | 21.72\% | 22.19\% | 22.10\% | 22.54\% |
| 18:00 | 29.29\% | 24.66\% | 25.94\% | 24.23\% | 23.09\% | 24.72\% | 18.15\% | 21.77\% | 17.27\% | 30.45\% | 28.49\% | 20.90\% | 17.99\% | 20.94\% | 20.74\% | 21.24\% | 40.47\% |
| 19:00 | 22.71\% | 25.31\% | 21.01\% | 21.63\% | 24.02\% | 24.12\% | 20.18\% | 19.97\% | 17.77\% | 17.36\% | 20.53\% | 21.87\% | 19.24\% | 23.09\% | 16.20\% | 22.08\% | 18.74\% |
| 20:00 | 25.10\% | 19.29\% | 23.42\% | 20.80\% | 18.83\% | 21.07\% | 22.05\% | 20.66\% | 19.52\% | 21.23\% | 16.01\% | 19.30\% | 16.31\% | 19.63\% | 13.74\% | 15.26\% | 18.76\% |
| 21:00 | 27.26\% | 21.43\% | 20.80\% | 17.72\% | 16.53\% | 22.26\% | 20.45\% | 19.28\% | 18.89\% | 20.67\% | 21.85\% | 22.99\% | 17.03\% | 17.61\% | 26.48\% | 19.39\% | 16.57\% |
| 22:00 | 16.89\% | 16.11\% | 15.73\% | 18.27\% | 13.94\% | 18.13\% | 17.79\% | 14.81\% | 13.60\% | 13.57\% | 13.29\% | 15.13\% | 18.57\% | 12.12\% | 14.48\% | 16.41\% | 11.40\% |
| 23:00 | 18.53\% | 14.56\% | 15.52\% | 15.00\% | 12.46\% | 15.28\% | 12.57\% | 17.62\% | 11.33\% | 17.85\% | 16.14\% | 14.92\% | 17.13\% | 10.46\% | 15.28\% | 12.56\% | 11.88\% |
| Overall | 19.31\% | 19.16\% | 19.15\% | 19.10\% | 19.07\% | 18.87\% | 18.83\% | 18.73\% | 18.71\% | 18.65\% | 18.46\% | 17.99\% | 17.58\% | 17.35\% | 17.31\% | 17.29\% | 17.15\% |
| Runs | 4,172 | 4,561 | 5,060 | 4,543 | 3,804 | 4,285 | 3,561 | 4,180 | 3,481 | 4,025 | 3,778 | 3,618 | 4,685 | 4,328 | 3,447 | 3,951 | 3,472 |


| Vehicle | E65 | E2 | E88 | E211 | E1 | E14 | E60 | E26 | E21 | E3 | E298 | E72 | E264 | E105 | E34 | E75 | E84 |
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| 00:00 | 16.39\% | 15.84\% | 19.94\% | 15.64\% | 14.20\% | 15.04\% | 18.50\% | 14.52\% | 10.61\% | 14.36\% | 10.24\% | 14.58\% | 10.72\% | 17.31\% | 8.80\% | 12.59\% | 12.85\% |
| 01:00 | 10.87\% | 11.69\% | 13.56\% | 9.51\% | 10.35\% | 14.61\% | 20.56\% | 19.33\% | 18.08\% | 11.56\% | 11.63\% | 8.36\% | 7.05\% | 8.34\% | 9.37\% | 8.80\% | 7.92\% |
| 02:00 | 12.21\% | 8.47\% | 16.56\% | 13.33\% | 8.69\% | 15.87\% | 10.80\% | 14.47\% | 9.54\% | 17.29\% | 8.54\% | 8.66\% | 13.80\% | 8.41\% | 8.81\% | 7.45\% | 7.51\% |
| 03:00 | 12.62\% | 9.44\% | 4.79\% | 17.83\% | 4.53\% | 16.17\% | 11.63\% | 11.99\% | 16.52\% | 13.24\% | 9.82\% | 9.45\% | 8.17\% | 16.92\% | 10.95\% | 6.60\% | 6.91\% |
| 04:00 | 8.88\% | 12.16\% | 6.98\% | 9.16\% | 11.22\% | 10.90\% | 5.64\% | 12.50\% | 10.76\% | 8.20\% | 4.45\% | 9.40\% | 6.82\% | 5.51\% | 8.25\% | 6.16\% | 6.27\% |
| 05:00 | 9.41\% | 10.95\% | 9.04\% | 10.61\% | 9.36\% | 8.25\% | 7.57\% | 9.79\% | 13.26\% | 15.02\% | 12.24\% | 5.47\% | 13.62\% | 7.22\% | 12.60\% | 5.95\% | 5.50\% |
| 06:00 | 11.78\% | 14.86\% | 13.36\% | 7.31\% | 10.70\% | 7.75\% | 10.15\% | 8.35\% | 11.45\% | 10.69\% | 10.80\% | 10.77\% | 7.91\% | 7.98\% | 7.17\% | 17.36\% | 11.25\% |
| 07:00 | 9.74\% | 19.19\% | 12.79\% | 10.03\% | 20.45\% | 11.27\% | 9.57\% | 11.86\% | 15.85\% | 10.96\% | 11.59\% | 12.14\% | 12.54\% | 13.30\% | 10.02\% | 9.69\% | 9.32\% |
| 08:00 | 16.20\% | 16.34\% | 22.54\% | 18.73\% | 17.59\% | 11.52\% | 11.94\% | 18.63\% | 13.53\% | 16.38\% | 11.35\% | 12.50\% | 16.41\% | 13.03\% | 13.00\% | 10.63\% | 16.86\% |
| 09:00 | 12.04\% | 16.78\% | 15.73\% | 23.79\% | 19.42\% | 20.94\% | 10.51\% | 14.85\% | 18.01\% | 14.70\% | 11.36\% | 15.72\% | 10.82\% | 15.68\% | 18.00\% | 18.33\% | 13.03\% |
| 10:00 | 18.51\% | 18.54\% | 13.09\% | 24.47\% | 20.82\% | 14.81\% | 19.85\% | 16.27\% | 14.49\% | 11.64\% | 16.72\% | 18.29\% | 16.47\% | 18.59\% | 20.12\% | 15.50\% | 20.36\% |
| 11:00 | 19.74\% | 19.25\% | 20.47\% | 21.60\% | 24.08\% | 16.96\% | 19.79\% | 19.56\% | 16.42\% | 14.44\% | 26.17\% | 20.11\% | 21.74\% | 22.22\% | 16.40\% | 19.54\% | 22.88\% |
| 12:00 | 17.77\% | 20.82\% | 23.42\% | 21.58\% | 21.68\% | 16.04\% | 20.31\% | 21.10\% | 18.77\% | 16.81\% | 21.55\% | 30.59\% | 19.94\% | 20.17\% | 18.10\% | 19.34\% | 21.40\% |
| 13:00 | 19.47\% | 15.70\% | 17.40\% | 19.05\% | 18.16\% | 16.95\% | 21.89\% | 19.58\% | 16.19\% | 16.22\% | 24.28\% | 17.22\% | 17.50\% | 23.87\% | 17.34\% | 24.25\% | 21.46\% |
| 14:00 | 22.73\% | 18.95\% | 24.29\% | 20.98\% | 25.92\% | 21.64\% | 21.32\% | 18.97\% | 22.23\% | 20.78\% | 23.58\% | 22.19\% | 17.90\% | 19.36\% | 15.74\% | 17.59\% | 17.05\% |
| 15:00 | 23.32\% | 28.00\% | 20.13\% | 18.96\% | 18.44\% | 20.44\% | 24.14\% | 21.61\% | 16.62\% | 31.02\% | 21.52\% | 18.64\% | 22.09\% | 18.55\% | 20.41\% | 24.67\% | 18.66\% |
| 16:00 | 22.95\% | 20.09\% | 16.55\% | 14.85\% | 18.48\% | 20.76\% | 17.49\% | 19.03\% | 19.54\% | 19.85\% | 23.46\% | 18.23\% | 19.66\% | 18.66\% | 21.27\% | 17.71\% | 22.63\% |
| 17:00 | 20.47\% | 20.56\% | 20.04\% | 16.39\% | 20.76\% | 26.77\% | 25.09\% | 19.76\% | 21.13\% | 20.24\% | 21.51\% | 19.96\% | 22.71\% | 19.19\% | 23.02\% | 17.93\% | 21.80\% |
| 18:00 | 19.08\% | 25.64\% | 19.78\% | 19.55\% | 22.15\% | 22.59\% | 17.34\% | 21.79\% | 18.80\% | 29.77\% | 20.02\% | 18.21\% | 16.75\% | 21.37\% | 25.00\% | 21.12\% | 21.69\% |
| 19:00 | 21.94\% | 15.40\% | 26.73\% | 13.13\% | 19.55\% | 19.05\% | 17.56\% | 17.53\% | 19.63\% | 15.21\% | 16.71\% | 26.01\% | 16.70\% | 16.50\% | 19.31\% | 19.30\% | 14.52\% |
| 20:00 | 25.88\% | 19.70\% | 16.30\% | 20.05\% | 15.39\% | 19.09\% | 15.56\% | 17.71\% | 20.15\% | 11.07\% | 15.55\% | 15.81\% | 22.92\% | 15.23\% | 19.02\% | 16.26\% | 20.46\% |
| 21:00 | 19.96\% | 16.11\% | 16.76\% | 26.29\% | 13.71\% | 14.55\% | 25.97\% | 15.48\% | 17.10\% | 12.89\% | 24.97\% | 16.77\% | 20.34\% | 12.79\% | 14.76\% | 20.74\% | 17.90\% |
| 22:00 | 25.66\% | 16.06\% | 16.39\% | 14.42\% | 12.16\% | 17.42\% | 11.88\% | 13.43\% | 19.38\% | 17.18\% | 11.51\% | 13.97\% | 21.39\% | 15.66\% | 13.43\% | 12.87\% | 14.36\% |
| 23:00 | 13.47\% | 11.41\% | 13.22\% | 12.39\% | 13.78\% | 10.64\% | 14.33\% | 11.23\% | 9.15\% | 12.51\% | 11.23\% | 12.79\% | 10.17\% | 10.75\% | 13.40\% | 11.96\% | 9.48\% |
| Overall | 17.13\% | 16.75\% | 16.66\% | 16.65\% | 16.32\% | 16.25\% | 16.22\% | 16.22\% | 16.13\% | 15.92\% | 15.87\% | 15.66\% | 15.59\% | 15.27\% | 15.18\% | 15.10\% | 15.09\% |
| Runs | 4,439 | 4,070 | 3,555 | 4,279 | 2,974 | 4,218 | 3,810 | 3,419 | 3,832 | 3,531 | 3,140 | 3,616 | 4,045 | 3,378 | 3,765 | 3,622 | 3,515 |


| Vehicle | E102 | E227 | E29 | E233 | E12 | E35 | E289 | E59 | E260 | E294 | E261 | E51 | E37 | E203 | E17 | E237 | E15 |
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| 00:00 | 12.56\% | 8.22\% | 20.57\% | 21.79\% | 19.57\% | 12.08\% | 11.92\% | 18.19\% | 10.16\% | 7.19\% | 7.64\% | 6.37\% | 15.18\% | 19.80\% | 16.64\% | 16.16\% | 13.36\% |
| 01:00 | 13.40\% | 19.94\% | 15.35\% | 5.85\% | 16.91\% | 13.07\% | 11.01\% | 9.06\% | 9.51\% | 5.22\% | 7.74\% | 6.02\% | 16.21\% | 10.29\% | 12.43\% | 7.56\% | 9.10\% |
| 02:00 | 10.93\% | 8.87\% | 8.16\% | 11.93\% | 8.61\% | 6.72\% | 6.89\% | 7.02\% | 6.76\% | 8.45\% | 7.40\% | 5.01\% | 5.30\% | 9.91\% | 10.54\% | 7.06\% | 9.80\% |
| 03:00 | 6.03\% | 8.96\% | 12.05\% | 12.59\% | 4.22\% | 4.48\% | 8.47\% | 6.95\% | 7.96\% | 9.01\% | 13.74\% | 5.81\% | 4.70\% | 11.60\% | 13.16\% | 6.63\% | 11.64\% |
| 04:00 | 7.98\% | 10.47\% | 7.73\% | 8.02\% | 8.04\% | 7.90\% | 3.70\% | 7.13\% | 2.80\% | 4.79\% | 6.62\% | 6.29\% | 3.25\% | 6.63\% | 9.61\% | 6.05\% | 6.80\% |
| 05:00 | 4.29\% | 6.79\% | 7.86\% | 10.93\% | 6.69\% | 9.57\% | 4.92\% | 5.42\% | 5.74\% | 10.36\% | 5.72\% | 16.38\% | 5.05\% | 13.47\% | 10.05\% | 3.78\% | 9.37\% |
| 06:00 | 10.42\% | 7.44\% | 8.49\% | 9.52\% | 6.36\% | 9.44\% | 5.34\% | 9.92\% | 7.09\% | 7.52\% | 7.72\% | 14.21\% | 8.26\% | 10.44\% | 11.62\% | 8.03\% | 6.09\% |
| 07:00 | 10.32\% | 12.63\% | 6.65\% | 8.11\% | 18.81\% | 9.83\% | 9.95\% | 10.78\% | 6.46\% | 9.92\% | 5.99\% | 13.85\% | 15.44\% | 8.14\% | 11.97\% | 5.75\% | 8.02\% |
| 08:00 | 11.52\% | 14.38\% | 8.92\% | 10.46\% | 8.09\% | 19.18\% | 18.96\% | 15.75\% | 20.25\% | 20.27\% | 11.95\% | 16.35\% | 41.06\% | 9.09\% | 11.50\% | 29.94\% | 14.26\% |
| 09:00 | 15.65\% | 17.42\% | 14.36\% | 16.66\% | 35.44\% | 11.53\% | 14.19\% | 15.50\% | 14.55\% | 26.90\% | 11.82\% | 15.36\% | 15.07\% | 11.27\% | 18.56\% | 16.80\% | 9.27\% |
| 10:00 | 18.24\% | 24.96\% | 24.34\% | 13.02\% | 10.38\% | 37.98\% | 18.91\% | 18.78\% | 18.98\% | 33.88\% | 46.28\% | 23.98\% | 16.66\% | 10.66\% | 15.46\% | 19.26\% | 23.05\% |
| 11:00 | 17.08\% | 13.53\% | 14.64\% | 12.35\% | 11.16\% | 21.54\% | 17.56\% | 19.80\% | 17.26\% | 17.98\% | 17.41\% | 16.18\% | 15.25\% | 13.90\% | 16.98\% | 19.34\% | 13.44\% |
| 12:00 | 19.25\% | 18.18\% | 25.38\% | 16.00\% | 15.01\% | 14.15\% | 22.39\% | 17.74\% | 25.72\% | 17.35\% | 24.45\% | 20.29\% | 16.67\% | 11.70\% | 21.63\% | 21.91\% | 25.47\% |
| 13:00 | 19.80\% | 14.02\% | 17.40\% | 14.89\% | 15.58\% | 13.92\% | 16.23\% | 17.60\% | 16.06\% | 16.59\% | 13.33\% | 11.95\% | 12.82\% | 15.26\% | 13.71\% | 20.06\% | 13.67\% |
| 14:00 | 22.16\% | 19.86\% | 19.98\% | 18.35\% | 24.44\% | 23.58\% | 18.32\% | 16.26\% | 16.29\% | 18.68\% | 16.57\% | 14.03\% | 11.54\% | 20.83\% | 14.60\% | 14.76\% | 13.98\% |
| 15:00 | 17.37\% | 16.02\% | 28.63\% | 16.60\% | 13.54\% | 16.82\% | 18.54\% | 18.51\% | 22.47\% | 17.76\% | 14.83\% | 9.76\% | 17.92\% | 18.39\% | 15.38\% | 21.14\% | 15.32\% |
| 16:00 | 19.52\% | 21.44\% | 14.19\% | 18.54\% | 16.68\% | 18.78\% | 17.03\% | 17.33\% | 15.23\% | 15.64\% | 19.29\% | 16.11\% | 15.11\% | 18.84\% | 14.25\% | 17.63\% | 10.60\% |
| 17:00 | 22.53\% | 17.23\% | 15.24\% | 19.16\% | 20.44\% | 13.44\% | 19.27\% | 19.43\% | 17.19\% | 14.18\% | 15.98\% | 13.43\% | 12.31\% | 11.09\% | 15.14\% | 14.89\% | 16.34\% |
| 18:00 | 19.81\% | 14.65\% | 19.46\% | 24.61\% | 18.84\% | 12.09\% | 20.50\% | 16.55\% | 21.97\% | 22.08\% | 18.68\% | 16.18\% | 15.76\% | 34.18\% | 10.87\% | 14.59\% | 15.58\% |
| 19:00 | 20.62\% | 16.83\% | 12.14\% | 14.96\% | 12.15\% | 9.95\% | 23.06\% | 18.60\% | 17.52\% | 13.76\% | 20.71\% | 14.04\% | 26.88\% | 13.65\% | 15.24\% | 16.12\% | 17.24\% |
| 20:00 | 16.84\% | 16.86\% | 11.07\% | 17.56\% | 17.07\% | 13.77\% | 13.45\% | 17.32\% | 16.08\% | 12.36\% | 17.13\% | 18.68\% | 14.96\% | 16.66\% | 12.79\% | 12.87\% | 18.41\% |
| 21:00 | 18.09\% | 14.18\% | 11.60\% | 18.01\% | 10.72\% | 20.25\% | 17.57\% | 12.80\% | 17.28\% | 10.50\% | 8.68\% | 19.86\% | 7.36\% | 9.84\% | 10.69\% | 7.81\% | 10.97\% |
| 22:00 | 14.18\% | 18.34\% | 12.82\% | 19.31\% | 15.46\% | 14.39\% | 10.15\% | 9.84\% | 9.73\% | 6.35\% | 7.12\% | 15.91\% | 8.69\% | 13.67\% | 16.53\% | 9.64\% | 18.96\% |
| 23:00 | 10.86\% | 10.94\% | 11.81\% | 7.36\% | 12.36\% | 8.13\% | 13.83\% | 9.66\% | 11.26\% | 6.91\% | 5.27\% | 15.32\% | 6.55\% | 8.22\% | 8.30\% | 7.71\% | 12.06\% |
| Overall | 14.98\% | 14.67\% | 14.53\% | 14.44\% | 14.44\% | 14.27\% | 14.26\% | 14.00\% | 13.93\% | 13.90\% | 13.84\% | 13.81\% | 13.67\% | 13.65\% | 13.65\% | 13.56\% | 13.45\% |
| Runs | 3,906 | 3,301 | 3,081 | 3,468 | 2,568 | 2,925 | 3,451 | 3,672 | 3,151 | 2,247 | 3,068 | 2,820 | 2,785 | 2,933 | 3,098 | 2,887 | 3,314 |


| Vehicle | E83 | E202 | E104 | E266 | E67 | E292 | E86 | E25 | E100 | E62 | E275 | E19 | E239 | E290 | E106 | E5 | E288 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 8.02\% | 15.31\% | 8.03\% | 15.84\% | 12.39\% | 8.85\% | 8.34\% | 12.28\% | 9.91\% | 7.52\% | 4.71\% | 16.53\% | 7.53\% | 8.05\% | 8.36\% | 14.37\% | 5.96\% |
| 01:00 | 8.23\% | 2.39\% | 11.97\% | 7.43\% | 8.09\% | 5.40\% | 6.44\% | 6.87\% | 7.19\% | 7.45\% | 6.75\% | 5.84\% | 9.66\% | 6.02\% | 7.46\% | 6.24\% | 6.97\% |
| 02:00 | 11.18\% | 11.29\% | 9.70\% | 4.67\% | 7.21\% | 12.87\% | 10.90\% | 12.11\% | 11.00\% | 6.27\% | 5.99\% | 5.53\% | 5.51\% | 7.34\% | 21.01\% | 3.78\% | 9.87\% |
| 03:00 | 7.50\% | 6.57\% | 7.74\% | 7.42\% | 8.45\% | 4.86\% | 10.18\% | 5.88\% | 5.85\% | 6.80\% | 3.71\% | 7.44\% | 4.05\% | 3.13\% | 6.35\% | 3.14\% | 13.03\% |
| 04:00 | 8.20\% | 13.42\% | 6.11\% | 9.60\% | 5.75\% | 4.88\% | 6.17\% | 9.69\% | 7.24\% | 5.41\% | 3.14\% | 4.20\% | 2.52\% | 2.01\% | 4.58\% | 8.93\% | 3.37\% |
| 05:00 | 7.08\% | 5.72\% | 6.08\% | 7.11\% | 6.20\% | 3.75\% | 4.49\% | 5.48\% | 10.62\% | 6.15\% | 6.82\% | 5.02\% | 4.34\% | 4.98\% | 6.71\% | 5.89\% | 5.56\% |
| 06:00 | 9.15\% | 14.74\% | 7.77\% | 5.00\% | 5.43\% | 5.78\% | 7.23\% | 13.22\% | 7.48\% | 10.26\% | 13.73\% | 9.61\% | 10.84\% | 6.49\% | 5.66\% | 5.71\% | 8.20\% |
| 07:00 | 9.59\% | 8.62\% | 11.00\% | 6.42\% | 13.21\% | 10.57\% | 9.60\% | 9.04\% | 9.07\% | 12.24\% | 10.60\% | 12.83\% | 12.05\% | 9.28\% | 8.61\% | 18.24\% | 5.90\% |
| 08:00 | 15.05\% | 9.87\% | 12.86\% | 18.40\% | 15.73\% | 19.24\% | 13.34\% | 9.81\% | 8.41\% | 15.98\% | 8.66\% | 12.74\% | 18.89\% | 13.75\% | 9.84\% | 20.24\% | 14.14\% |
| 09:00 | 13.84\% | 10.83\% | 16.08\% | 13.76\% | 16.81\% | 16.88\% | 14.39\% | 11.13\% | 12.39\% | 13.81\% | 19.50\% | 14.09\% | 12.12\% | 13.24\% | 12.97\% | 7.54\% | 13.94\% |
| 10:00 | 16.19\% | 18.68\% | 19.57\% | 28.37\% | 16.53\% | 21.97\% | 18.19\% | 14.38\% | 14.83\% | 10.53\% | 25.97\% | 14.89\% | 9.79\% | 15.43\% | 19.22\% | 10.40\% | 13.95\% |
| 11:00 | 16.68\% | 13.07\% | 17.77\% | 13.21\% | 14.37\% | 16.47\% | 14.10\% | 13.24\% | 13.46\% | 15.85\% | 15.34\% | 14.77\% | 16.72\% | 14.02\% | 12.54\% | 12.02\% | 11.58\% |
| 12:00 | 23.06\% | 16.52\% | 16.47\% | 23.27\% | 16.67\% | 18.33\% | 14.76\% | 15.10\% | 16.51\% | 15.19\% | 16.39\% | 15.74\% | 15.94\% | 20.55\% | 17.25\% | 20.65\% | 13.55\% |
| 13:00 | 14.27\% | 12.54\% | 16.56\% | 13.09\% | 14.58\% | 13.55\% | 14.18\% | 11.16\% | 13.38\% | 18.72\% | 19.40\% | 16.21\% | 13.54\% | 17.93\% | 17.00\% | 12.19\% | 10.56\% |
| 14:00 | 18.03\% | 15.11\% | 19.65\% | 14.55\% | 20.07\% | 17.31\% | 18.61\% | 19.75\% | 18.81\% | 22.01\% | 15.82\% | 14.64\% | 14.44\% | 23.02\% | 13.54\% | 19.35\% | 16.09\% |
| 15:00 | 17.58\% | 14.84\% | 15.65\% | 16.60\% | 15.21\% | 13.63\% | 18.16\% | 19.22\% | 18.09\% | 13.43\% | 26.87\% | 15.37\% | 21.75\% | 19.51\% | 15.23\% | 11.94\% | 14.51\% |
| 16:00 | 15.03\% | 12.73\% | 15.19\% | 15.22\% | 17.27\% | 15.58\% | 13.54\% | 13.62\% | 13.14\% | 14.35\% | 15.46\% | 15.61\% | 15.71\% | 12.31\% | 16.16\% | 19.25\% | 10.96\% |
| 17:00 | 17.49\% | 20.55\% | 20.81\% | 18.96\% | 15.95\% | 18.09\% | 14.65\% | 18.23\% | 18.53\% | 17.33\% | 13.86\% | 16.35\% | 12.54\% | 17.12\% | 9.97\% | 10.51\% | 19.76\% |
| 18:00 | 15.05\% | 29.28\% | 17.25\% | 15.66\% | 17.45\% | 22.83\% | 15.90\% | 17.88\% | 20.63\% | 17.34\% | 16.33\% | 16.80\% | 17.59\% | 16.31\% | 15.57\% | 13.83\% | 16.49\% |
| 19:00 | 17.27\% | 14.64\% | 17.79\% | 14.50\% | 13.64\% | 14.29\% | 15.51\% | 13.46\% | 17.03\% | 15.06\% | 11.77\% | 17.77\% | 15.08\% | 14.30\% | 9.83\% | 11.34\% | 14.69\% |
| 20:00 | 16.97\% | 18.50\% | 11.40\% | 15.35\% | 16.67\% | 15.30\% | 13.62\% | 12.92\% | 12.30\% | 13.23\% | 9.10\% | 12.28\% | 12.36\% | 7.39\% | 12.43\% | 12.14\% | 8.88\% |
| 21:00 | 11.36\% | 8.91\% | 14.84\% | 9.00\% | 13.84\% | 9.30\% | 16.67\% | 12.78\% | 13.88\% | 14.70\% | 10.34\% | 8.60\% | 15.32\% | 10.78\% | 11.98\% | 6.83\% | 19.43\% |
| 22:00 | 12.84\% | 20.90\% | 9.87\% | 11.80\% | 9.93\% | 9.28\% | 12.99\% | 13.87\% | 10.97\% | 10.29\% | 6.70\% | 9.46\% | 9.49\% | 7.29\% | 7.91\% | 12.94\% | 8.51\% |
| 23:00 | 10.92\% | 5.37\% | 9.66\% | 10.20\% | 8.77\% | 7.96\% | 14.74\% | 11.95\% | 11.71\% | 8.53\% | 6.81\% | 9.97\% | 9.99\% | 7.84\% | 7.33\% | 6.63\% | 6.62\% |
| Overall | 13.36\% | 13.35\% | 13.33\% | 13.14\% | 12.93\% | 12.79\% | 12.78\% | 12.63\% | 12.60\% | 12.43\% | 12.24\% | 12.18\% | 11.99\% | 11.59\% | 11.56\% | 11.42\% | 11.36\% |
| Runs | 3,352 | 2,456 | 3,273 | 3,250 | 3,012 | 2,751 | 3,308 | 3,020 | 2,970 | 2,739 | 2,196 | 3,104 | 2,985 | 2,667 | 2,753 | 2,074 | 2,454 |


| Vehicle | E103 | E43 | E85 | E229 | E87 | E56 | E215 | E48 | E263 | E293 | E220 | E226 | E278 | E238 | E70 | E250 | E79 |
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| 00:00 | 6.21\% | 7.50\% | 5.73\% | 9.43\% | 7.87\% | 7.23\% | 11.69\% | 8.75\% | 7.38\% | 6.71\% | 8.08\% | 7.49\% | 5.45\% | 8.26\% | 4.94\% | 7.55\% | 8.89\% |
| 01:00 | 6.44\% | 6.78\% | 7.33\% | 3.13\% | 8.12\% | 5.00\% | 8.89\% | 6.31\% | 12.63\% | 4.31\% | 4.23\% | 3.14\% | 14.46\% | 3.52\% | 6.85\% | 5.66\% | 6.36\% |
| 02:00 | 4.60\% | 10.44\% | 6.70\% | 5.30\% | 7.76\% | 8.12\% | 12.28\% | 7.81\% | 4.28\% | 2.35\% | 6.53\% | 12.08\% | 5.11\% | 4.42\% | 8.28\% | 9.14\% | 5.23\% |
| 03:00 | 5.23\% | 4.85\% | 5.37\% | 6.84\% | 5.54\% | 4.93\% | 13.39\% | 5.37\% | 2.75\% | 10.23\% | 3.83\% | 8.49\% | 6.68\% | 22.12\% | 5.91\% | 6.85\% | 5.01\% |
| 04:00 | 4.96\% | 6.16\% | 8.26\% | 9.62\% | 3.27\% | 7.59\% | 5.06\% | 6.48\% | 1.27\% | 3.11\% | 6.55\% | 10.51\% | 3.85\% | 12.87\% | 4.55\% | 4.00\% | 5.87\% |
| 05:00 | 7.72\% | 7.13\% | 7.93\% | 4.29\% | 9.86\% | 6.78\% | 6.90\% | 5.92\% | 1.39\% | 2.80\% | 11.81\% | 9.26\% | 3.57\% | 3.75\% | 5.05\% | 6.08\% | 6.47\% |
| 06:00 | 4.44\% | 7.93\% | 4.90\% | 5.75\% | 4.78\% | 7.50\% | 5.22\% | 7.82\% | 5.57\% | 3.71\% | 3.29\% | 3.17\% | 4.69\% | 3.12\% | 7.42\% | 5.80\% | 8.14\% |
| 07:00 | 6.68\% | 8.25\% | 5.93\% | 6.07\% | 10.59\% | 9.68\% | 6.11\% | 4.78\% | 20.61\% | 5.73\% | 5.33\% | 7.06\% | 7.50\% | 5.85\% | 8.07\% | 9.05\% | 10.60\% |
| 08:00 | 10.68\% | 11.51\% | 12.72\% | 12.35\% | 7.84\% | 9.58\% | 10.40\% | 10.31\% | 13.43\% | 18.76\% | 15.01\% | 12.70\% | 11.12\% | 10.93\% | 16.35\% | 8.31\% | 6.02\% |
| 09:00 | 10.89\% | 14.09\% | 8.23\% | 13.94\% | 10.27\% | 9.58\% | 10.49\% | 8.66\% | 8.28\% | 11.02\% | 12.40\% | 14.13\% | 9.63\% | 15.06\% | 8.79\% | 8.99\% | 10.37\% |
| 10:00 | 15.25\% | 12.22\% | 15.23\% | 23.47\% | 6.76\% | 13.54\% | 12.28\% | 12.26\% | 13.95\% | 13.93\% | 11.91\% | 25.44\% | 12.77\% | 14.63\% | 10.42\% | 10.97\% | 9.95\% |
| 11:00 | 14.69\% | 17.75\% | 13.00\% | 10.65\% | 18.35\% | 12.20\% | 17.24\% | 10.30\% | 15.92\% | 13.31\% | 14.40\% | 18.22\% | 12.78\% | 13.16\% | 11.72\% | 12.06\% | 12.84\% |
| 12:00 | 16.51\% | 12.82\% | 15.17\% | 10.96\% | 14.80\% | 13.83\% | 11.30\% | 19.11\% | 11.12\% | 14.58\% | 13.19\% | 11.10\% | 13.00\% | 23.43\% | 11.12\% | 11.63\% | 13.60\% |
| 13:00 | 18.19\% | 12.94\% | 15.33\% | 11.22\% | 11.91\% | 15.83\% | 12.03\% | 11.15\% | 16.84\% | 17.04\% | 11.16\% | 13.12\% | 14.97\% | 13.28\% | 14.77\% | 14.37\% | 12.24\% |
| 14:00 | 14.51\% | 13.12\% | 14.30\% | 18.50\% | 14.03\% | 13.34\% | 15.45\% | 19.94\% | 16.63\% | 13.21\% | 17.42\% | 14.28\% | 14.11\% | 9.80\% | 16.26\% | 20.27\% | 11.54\% |
| 15:00 | 15.03\% | 13.58\% | 16.86\% | 15.90\% | 17.72\% | 11.81\% | 8.76\% | 13.45\% | 15.47\% | 13.66\% | 9.70\% | 11.90\% | 18.85\% | 14.51\% | 14.65\% | 10.57\% | 13.49\% |
| 16:00 | 13.65\% | 15.95\% | 20.65\% | 15.89\% | 11.69\% | 12.50\% | 12.77\% | 12.04\% | 12.64\% | 12.08\% | 15.40\% | 13.47\% | 13.87\% | 11.61\% | 14.54\% | 11.97\% | 17.45\% |
| 17:00 | 13.51\% | 13.01\% | 11.05\% | 13.77\% | 19.28\% | 14.91\% | 12.76\% | 14.01\% | 14.54\% | 15.31\% | 9.97\% | 8.93\% | 12.71\% | 12.44\% | 10.56\% | 13.37\% | 9.87\% |
| 18:00 | 16.03\% | 13.57\% | 17.37\% | 17.15\% | 16.21\% | 15.44\% | 12.04\% | 10.82\% | 13.67\% | 19.86\% | 37.31\% | 11.38\% | 11.86\% | 8.56\% | 11.96\% | 14.64\% | 11.94\% |
| 19:00 | 16.32\% | 16.27\% | 11.12\% | 10.58\% | 10.46\% | 10.61\% | 10.21\% | 13.41\% | 10.87\% | 11.19\% | 9.55\% | 9.29\% | 12.81\% | 9.34\% | 12.93\% | 12.75\% | 8.29\% |
| 20:00 | 13.36\% | 13.92\% | 8.27\% | 9.94\% | 11.91\% | 14.50\% | 13.93\% | 15.69\% | 10.24\% | 20.08\% | 9.34\% | 10.08\% | 9.24\% | 7.35\% | 8.72\% | 12.53\% | 11.31\% |
| 21:00 | 13.70\% | 10.66\% | 12.87\% | 9.64\% | 12.13\% | 10.04\% | 8.92\% | 13.99\% | 9.51\% | 9.74\% | 8.41\% | 8.13\% | 9.18\% | 8.47\% | 9.70\% | 9.40\% | 10.38\% |
| 22:00 | 10.83\% | 9.18\% | 9.90\% | 5.76\% | 9.15\% | 10.97\% | 10.85\% | 9.60\% | 8.25\% | 6.98\% | 5.85\% | 6.73\% | 14.73\% | 7.98\% | 9.53\% | 5.74\% | 8.03\% |
| 23:00 | 9.86\% | 9.51\% | 7.60\% | 9.86\% | 8.64\% | 9.95\% | 6.43\% | 7.16\% | 7.56\% | 4.68\% | 3.32\% | 2.91\% | 6.34\% | 4.63\% | 9.72\% | 6.83\% | 9.66\% |
| Overall | 11.22\% | 11.21\% | 10.91\% | 10.83\% | 10.79\% | 10.64\% | 10.64\% | 10.63\% | 10.62\% | 10.60\% | 10.58\% | 10.54\% | 10.39\% | 10.38\% | 10.12\% | 9.94\% | 9.73\% |
| Runs | 2,460 | 3,139 | 2,348 | 2,467 | 2,821 | 2,407 | 2,386 | 2,011 | 2,257 | 2,166 | 2,083 | 2,123 | 2,354 | 1,793 | 2,835 | 1,994 | 2,342 |


| Vehicle | E305 | E201 | E274 | E235 | E47 | E42 | E69 | E205 | E24 | E16 | E221 | E95 | E44 | E296 | E71 | E55 | E273 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 8.68\% | 11.65\% | 6.81\% | 4.49\% | 7.29\% | 5.48\% | 9.83\% | 4.43\% | 8.38\% | 5.85\% | 4.03\% | 4.88\% | 6.23\% | 4.01\% | 11.95\% | 6.35\% | 2.54\% |
| 01:00 | 4.63\% | 5.02\% | 6.83\% | 4.26\% | 6.21\% | 4.40\% | 2.71\% | 2.92\% | 7.80\% | 5.97\% | 12.24\% | 5.78\% | 4.29\% | 6.48\% | 4.32\% | 5.35\% | 5.08\% |
| 02:00 | 5.41\% | 4.13\% | 3.85\% | 5.70\% | 5.98\% | 6.65\% | 1.67\% | 2.49\% | 3.81\% | 6.11\% | 5.10\% | 4.68\% | 5.33\% | 6.13\% | 5.06\% | 8.46\% | 4.38\% |
| 03:00 | 1.49\% | 4.85\% | 7.98\% | 3.83\% | 3.10\% | 5.26\% | 9.37\% | 3.23\% | 5.55\% | 7.64\% | 5.96\% | 3.31\% | 3.08\% | 2.97\% | 4.45\% | 3.12\% | 3.10\% |
| 04:00 | 0.98\% | 4.89\% | 5.87\% | 6.31\% | 6.44\% | 2.09\% | 1.32\% | 16.29\% | 3.20\% | 4.00\% | 7.04\% | 18.96\% | 2.24\% | 3.69\% | 4.22\% | 4.74\% | 2.50\% |
| 05:00 | 2.02\% | 5.07\% | 4.20\% | 5.58\% | 3.92\% | 2.67\% | 1.58\% | 2.41\% | 2.31\% | 4.09\% | 7.24\% | 2.89\% | 3.23\% | 2.62\% | 5.25\% | 3.21\% | 3.97\% |
| 06:00 | 3.47\% | 4.08\% | 5.20\% | 4.38\% | 7.83\% | 6.71\% | 3.00\% | 1.91\% | 4.39\% | 3.98\% | 7.08\% | 4.49\% | 4.67\% | 4.22\% | 5.08\% | 5.79\% | 1.99\% |
| 07:00 | 6.70\% | 6.20\% | 7.65\% | 7.96\% | 4.91\% | 6.69\% | 7.14\% | 6.18\% | 6.67\% | 6.65\% | 3.28\% | 8.20\% | 6.76\% | 4.61\% | 4.14\% | 5.96\% | 5.31\% |
| 08:00 | 8.28\% | 9.84\% | 9.15\% | 21.13\% | 6.47\% | 7.55\% | 20.82\% | 14.10\% | 11.64\% | 12.98\% | 5.95\% | 9.47\% | 9.50\% | 8.99\% | 11.41\% | 5.49\% | 12.44\% |
| 09:00 | 12.26\% | 11.26\% | 12.19\% | 6.33\% | 9.32\% | 10.07\% | 9.09\% | 13.64\% | 5.90\% | 9.25\% | 18.47\% | 7.43\% | 8.75\% | 8.62\% | 9.73\% | 8.24\% | 9.83\% |
| 10:00 | 12.04\% | 10.60\% | 6.77\% | 9.78\% | 10.13\% | 10.61\% | 18.91\% | 16.53\% | 9.35\% | 5.39\% | 13.46\% | 10.58\% | 8.27\% | 10.50\% | 12.06\% | 8.68\% | 11.49\% |
| 11:00 | 15.25\% | 14.70\% | 15.19\% | 9.72\% | 15.02\% | 13.15\% | 7.91\% | 13.44\% | 9.37\% | 15.18\% | 12.43\% | 12.16\% | 9.78\% | 14.25\% | 11.69\% | 8.05\% | 7.03\% |
| 12:00 | 15.84\% | 13.05\% | 12.43\% | 13.43\% | 8.84\% | 13.51\% | 10.71\% | 10.95\% | 9.28\% | 7.16\% | 12.25\% | 14.10\% | 10.89\% | 10.26\% | 10.09\% | 12.20\% | 12.28\% |
| 13:00 | 16.67\% | 10.74\% | 11.74\% | 10.69\% | 12.96\% | 9.84\% | 9.69\% | 10.10\% | 13.21\% | 9.75\% | 9.21\% | 8.40\% | 9.69\% | 13.18\% | 12.09\% | 11.85\% | 8.55\% |
| 14:00 | 16.42\% | 14.54\% | 11.22\% | 10.97\% | 13.65\% | 16.23\% | 17.84\% | 14.94\% | 15.45\% | 12.29\% | 11.08\% | 8.72\% | 13.04\% | 12.96\% | 8.03\% | 11.26\% | 9.63\% |
| 15:00 | 13.57\% | 12.35\% | 12.45\% | 14.00\% | 9.90\% | 7.31\% | 14.84\% | 7.46\% | 7.16\% | 9.31\% | 7.47\% | 6.25\% | 9.81\% | 11.01\% | 13.83\% | 8.28\% | 11.27\% |
| 16:00 | 14.72\% | 14.55\% | 10.94\% | 11.30\% | 11.91\% | 13.06\% | 9.51\% | 10.28\% | 13.29\% | 11.71\% | 7.62\% | 10.57\% | 10.76\% | 10.98\% | 9.15\% | 12.82\% | 7.73\% |
| 17:00 | 15.25\% | 14.94\% | 14.43\% | 13.30\% | 12.18\% | 21.29\% | 18.33\% | 12.14\% | 16.13\% | 10.11\% | 8.12\% | 6.47\% | 14.96\% | 11.62\% | 8.03\% | 12.88\% | 10.90\% |
| 18:00 | 10.38\% | 21.59\% | 12.51\% | 12.72\% | 7.49\% | 12.70\% | 4.72\% | 9.61\% | 9.85\% | 8.02\% | 8.71\% | 9.81\% | 13.31\% | 9.37\% | 8.66\% | 10.06\% | 14.18\% |
| 19:00 | 13.38\% | 12.27\% | 10.40\% | 10.16\% | 14.94\% | 9.38\% | 9.29\% | 5.49\% | 8.65\% | 14.96\% | 5.41\% | 6.10\% | 11.61\% | 8.50\% | 8.50\% | 11.59\% | 12.83\% |
| 20:00 | 7.07\% | 7.94\% | 11.95\% | 8.44\% | 11.55\% | 9.07\% | 4.50\% | 7.77\% | 10.52\% | 8.46\% | 9.97\% | 7.21\% | 7.02\% | 7.48\% | 5.45\% | 9.66\% | 8.24\% |
| 21:00 | 13.95\% | 8.20\% | 11.12\% | 10.80\% | 9.44\% | 7.99\% | 10.16\% | 4.88\% | 9.97\% | 8.74\% | 5.37\% | 7.92\% | 6.88\% | 9.48\% | 7.46\% | 5.97\% | 13.54\% |
| 22:00 | 9.44\% | 4.69\% | 5.96\% | 9.15\% | 7.68\% | 7.89\% | 5.16\% | 11.11\% | 7.44\% | 6.19\% | 9.44\% | 10.70\% | 6.74\% | 6.61\% | 7.14\% | 6.81\% | 7.22\% |
| 23:00 | 4.14\% | 4.44\% | 7.28\% | 7.96\% | 8.94\% | 4.10\% | 3.16\% | 4.18\% | 5.24\% | 7.33\% | 3.34\% | 6.70\% | 8.32\% | 5.58\% | 5.47\% | 4.64\% | 5.33\% |
| Overall | 9.67\% | 9.65\% | 9.34\% | 9.27\% | 9.00\% | 8.90\% | 8.80\% | 8.60\% | 8.52\% | 8.38\% | 8.35\% | 8.16\% | 8.13\% | 8.09\% | 8.05\% | 7.98\% | 7.97\% |
| Runs | 2,195 | 1,607 | 1,824 | 2,142 | 2,060 | 1,925 | 1,030 | 1,612 | 1,655 | 1,834 | 1,716 | 1,699 | 1,693 | 1,938 | 1,831 | 2,061 | 1,766 |


| Vehicle | E18 | E36 | E287 | E285 | E212 | E112 | E76 | E107 | E8 | E109 | E97 | E295 | E101 | E28 | E23 | E99 | E108 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 5.68\% | 6.07\% | 2.49\% | 3.72\% | 3.09\% | 4.91\% | 4.11\% | 4.57\% | 6.34\% | 8.33\% | 5.58\% | 3.50\% | 2.94\% | 2.04\% | 1.40\% | 5.32\% | 5.46\% |
| 01:00 | 5.05\% | 4.74\% | 4.62\% | 1.55\% | 1.56\% | 3.43\% | 5.96\% | 7.65\% | 2.62\% | 2.33\% | 3.49\% | 3.62\% | 3.18\% | 1.16\% | 1.53\% | 2.43\% | 1.31\% |
| 02:00 | 2.11\% | 4.07\% | 4.20\% | 5.03\% | 2.76\% | 2.30\% | 1.85\% | 2.60\% | 2.80\% | 4.35\% | 3.36\% | 0.83\% | 2.28\% | 1.00\% | 1.15\% | 2.06\% | 2.04\% |
| 03:00 | 3.88\% | 2.70\% | 10.86\% | 2.43\% | 1.48\% | 3.94\% | 3.70\% | 3.59\% | 3.24\% | 1.66\% | 4.27\% | 11.84\% | 1.27\% | 1.22\% | 1.35\% | 0.68\% | 2.20\% |
| 04:00 | 2.26\% | 4.70\% | 2.52\% | 8.82\% | 2.46\% | 3.95\% | 2.95\% | 2.90\% | 2.80\% | 2.00\% | 1.77\% | 14.42\% | 2.80\% | 1.99\% | 1.53\% | 2.38\% | 1.27\% |
| 05:00 | 3.99\% | 4.28\% | 1.12\% | 6.03\% | 3.89\% | 5.90\% | 1.84\% | 3.20\% | 1.39\% | 2.48\% | 1.62\% | 3.59\% | 1.64\% | 1.14\% | 2.42\% | 1.19\% | 0.83\% |
| 06:00 | 5.94\% | 3.77\% | 3.27\% | 1.53\% | 2.41\% | 5.45\% | 5.52\% | 3.47\% | 4.45\% | 3.06\% | 2.60\% | 3.96\% | 4.75\% | 6.18\% | 3.96\% | 0.91\% | 2.38\% |
| 07:00 | 7.38\% | 6.44\% | 8.00\% | 1.85\% | 5.00\% | 7.18\% | 5.56\% | 5.10\% | 4.62\% | 2.58\% | 7.64\% | 5.61\% | 4.19\% | 4.68\% | 3.48\% | 2.75\% | 2.66\% |
| 08:00 | 8.24\% | 11.95\% | 15.22\% | 14.41\% | 9.38\% | 6.56\% | 4.01\% | 7.15\% | 5.00\% | 7.74\% | 5.13\% | 8.21\% | 5.02\% | 2.15\% | 7.96\% | 2.64\% | 5.97\% |
| 09:00 | 9.26\% | 9.78\% | 9.07\% | 4.13\% | 9.67\% | 6.74\% | 6.53\% | 7.87\% | 5.95\% | 3.74\% | 6.17\% | 3.48\% | 6.58\% | 5.23\% | 3.74\% | 3.85\% | 5.99\% |
| 10:00 | 10.86\% | 8.87\% | 9.76\% | 14.02\% | 18.24\% | 9.38\% | 11.19\% | 7.18\% | 6.10\% | 8.93\% | 8.67\% | 5.59\% | 6.01\% | 5.13\% | 6.78\% | 6.08\% | 5.21\% |
| 11:00 | 9.27\% | 8.62\% | 9.96\% | 9.92\% | 9.67\% | 8.87\% | 5.94\% | 9.83\% | 7.61\% | 7.75\% | 5.88\% | 7.01\% | 6.90\% | 6.93\% | 6.48\% | 5.52\% | 3.41\% |
| 12:00 | 12.47\% | 9.52\% | 11.30\% | 15.38\% | 10.86\% | 9.65\% | 9.29\% | 7.81\% | 9.13\% | 8.56\% | 16.76\% | 5.38\% | 7.09\% | 8.14\% | 5.62\% | 4.30\% | 5.62\% |
| 13:00 | 8.61\% | 10.04\% | 9.25\% | 11.39\% | 9.54\% | 7.16\% | 8.19\% | 10.23\% | 9.48\% | 8.47\% | 6.49\% | 6.63\% | 5.62\% | 8.38\% | 4.66\% | 8.92\% | 5.09\% |
| 14:00 | 10.10\% | 8.74\% | 12.38\% | 8.15\% | 14.74\% | 11.25\% | 11.95\% | 10.85\% | 6.51\% | 9.79\% | 6.88\% | 4.86\% | 12.35\% | 9.64\% | 5.37\% | 3.90\% | 6.16\% |
| 15:00 | 9.93\% | 10.34\% | 10.05\% | 8.44\% | 8.23\% | 8.59\% | 11.14\% | 7.53\% | 7.75\% | 5.49\% | 9.20\% | 5.09\% | 6.37\% | 7.39\% | 5.45\% | 4.65\% | 6.09\% |
| 16:00 | 9.53\% | 10.08\% | 7.81\% | 10.38\% | 7.63\% | 7.91\% | 7.26\% | 9.90\% | 6.40\% | 12.71\% | 4.67\% | 5.40\% | 7.34\% | 8.16\% | 5.87\% | 8.98\% | 3.64\% |
| 17:00 | 11.39\% | 10.43\% | 10.92\% | 10.36\% | 12.28\% | 8.40\% | 7.04\% | 7.66\% | 5.57\% | 6.96\% | 4.41\% | 6.50\% | 8.49\% | 10.76\% | 6.36\% | 3.34\% | 4.30\% |
| 18:00 | 11.72\% | 8.04\% | 10.91\% | 13.82\% | 9.29\% | 8.60\% | 10.71\% | 6.28\% | 4.13\% | 6.43\% | 8.06\% | 9.09\% | 6.68\% | 5.22\% | 6.76\% | 8.75\% | 3.58\% |
| 19:00 | 8.64\% | 12.68\% | 5.94\% | 4.57\% | 4.40\% | 8.17\% | 7.97\% | 6.14\% | 12.64\% | 6.11\% | 5.79\% | 3.33\% | 10.64\% | 5.17\% | 5.17\% | 5.58\% | 6.42\% |
| 20:00 | 7.77\% | 8.44\% | 6.29\% | 6.78\% | 5.90\% | 5.07\% | 4.72\% | 4.72\% | 7.61\% | 6.80\% | 6.38\% | 4.48\% | 6.76\% | 3.69\% | 5.43\% | 2.31\% | 2.05\% |
| 21:00 | 8.44\% | 8.90\% | 7.77\% | 10.58\% | 7.36\% | 6.33\% | 7.91\% | 8.49\% | 5.92\% | 4.17\% | 5.32\% | 4.25\% | 6.74\% | 5.18\% | 4.33\% | 2.54\% | 4.59\% |
| 22:00 | 5.93\% | 6.64\% | 5.23\% | 4.31\% | 4.88\% | 5.97\% | 6.07\% | 3.55\% | 7.71\% | 5.59\% | 2.18\% | 4.26\% | 4.29\% | 1.81\% | 2.98\% | 2.30\% | 2.13\% |
| 23:00 | 7.31\% | 3.95\% | 4.59\% | 1.71\% | 4.10\% | 3.79\% | 4.60\% | 4.60\% | 6.38\% | 3.33\% | 2.29\% | 2.72\% | 3.02\% | 2.83\% | 6.08\% | 2.95\% | 2.01\% |
| Overall | 7.74\% | 7.66\% | 7.65\% | 7.47\% | 7.03\% | 6.65\% | 6.50\% | 6.37\% | 5.92\% | 5.81\% | 5.61\% | 5.57\% | 5.54\% | 4.80\% | 4.41\% | 3.93\% | 3.77\% |
| Runs | 1,857 | 1,785 | 1,822 | 1,331 | 1,206 | 1,736 | 1,462 | 1,998 | 1,219 | 1,152 | 967 | 1,005 | 1,280 | 921 | 860 | 840 | 673 |

Unit-Hour Utilization Spreadsheet
Report based on 422,830 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | E248 | E269 | E49 | EA1 | E472 | E40 | E82C | E482 | E474 |
| ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | $3.54 \%$ | $1.37 \%$ | $1.31 \%$ | $3.69 \%$ | $0.64 \%$ | $1.19 \%$ | $5.40 \%$ | $0.49 \%$ | $0.84 \%$ |
| 01:00 | $1.30 \%$ | $0.25 \%$ | $4.01 \%$ | $2.25 \%$ | $0.75 \%$ | $0.69 \%$ | $0.00 \%$ | $0.21 \%$ | $4.43 \%$ |
| 02:00 | $1.70 \%$ | $0.38 \%$ | $0.56 \%$ | $5.17 \%$ | $0.13 \%$ | $0.39 \%$ | $0.00 \%$ | $0.34 \%$ | $0.54 \%$ |
| 03:00 | $0.17 \%$ | $0.43 \%$ | $2.24 \%$ | $6.67 \%$ | $0.52 \%$ | $0.49 \%$ | $0.00 \%$ | $0.44 \%$ | $0.13 \%$ |
| 04:00 | $2.39 \%$ | $0.29 \%$ | $3.64 \%$ | $3.87 \%$ | $0.40 \%$ | $0.31 \%$ | $0.00 \%$ | $0.41 \%$ | $0.26 \%$ |
| 05:00 | $1.47 \%$ | $1.09 \%$ | $2.03 \%$ | $3.09 \%$ | $0.21 \%$ | $1.08 \%$ | $0.00 \%$ | $0.30 \%$ | $0.37 \%$ |
| 06:00 | $1.03 \%$ | $3.01 \%$ | $0.92 \%$ | $3.08 \%$ | $0.18 \%$ | $0.47 \%$ | $5.28 \%$ | $0.28 \%$ | $0.24 \%$ |
| $07: 00$ | $1.96 \%$ | $1.69 \%$ | $1.15 \%$ | $0.00 \%$ | $1.33 \%$ | $0.89 \%$ | $0.00 \%$ | $2.42 \%$ | $0.79 \%$ |
| $08: 00$ | $12.16 \%$ | $6.47 \%$ | $2.60 \%$ | $4.75 \%$ | $2.37 \%$ | $2.17 \%$ | $0.00 \%$ | $0.84 \%$ | $0.13 \%$ |
| $09: 00$ | $2.69 \%$ | $5.71 \%$ | $4.21 \%$ | $2.48 \%$ | $3.81 \%$ | $1.97 \%$ | $0.00 \%$ | $0.77 \%$ | $0.54 \%$ |
| $10: 00$ | $3.19 \%$ | $5.29 \%$ | $4.62 \%$ | $1.05 \%$ | $4.91 \%$ | $2.16 \%$ | $0.00 \%$ | $2.09 \%$ | $1.02 \%$ |
| $11: 00$ | $4.12 \%$ | $6.85 \%$ | $3.89 \%$ | $4.94 \%$ | $3.33 \%$ | $1.68 \%$ | $0.00 \%$ | $0.87 \%$ | $2.46 \%$ |
| $12: 00$ | $5.76 \%$ | $6.42 \%$ | $7.47 \%$ | $5.49 \%$ | $5.04 \%$ | $0.65 \%$ | $0.00 \%$ | $1.25 \%$ | $1.12 \%$ |
| $13: 00$ | $3.35 \%$ | $5.11 \%$ | $3.49 \%$ | $0.54 \%$ | $2.14 \%$ | $0.71 \%$ | $0.62 \%$ | $0.77 \%$ | $1.14 \%$ |
| $14: 00$ | $9.52 \%$ | $4.69 \%$ | $4.57 \%$ | $3.31 \%$ | $1.70 \%$ | $4.00 \%$ | $6.36 \%$ | $1.34 \%$ | $0.80 \%$ |
| $15: 00$ | $4.48 \%$ | $3.24 \%$ | $2.47 \%$ | $1.05 \%$ | $2.83 \%$ | $2.12 \%$ | $6.34 \%$ | $1.10 \%$ | $0.79 \%$ |
| $16: 00$ | $6.75 \%$ | $10.05 \%$ | $3.66 \%$ | $1.38 \%$ | $0.41 \%$ | $0.59 \%$ | $0.03 \%$ | $0.51 \%$ | $0.73 \%$ |
| $17: 00$ | $4.89 \%$ | $6.37 \%$ | $2.15 \%$ | $0.79 \%$ | $1.08 \%$ | $3.02 \%$ | $1.10 \%$ | $0.55 \%$ | $0.79 \%$ |
| $18: 00$ | $4.31 \%$ | $5.02 \%$ | $2.38 \%$ | $4.96 \%$ | $0.83 \%$ | $1.73 \%$ | $0.00 \%$ | $1.12 \%$ | $0.46 \%$ |
| $19: 00$ | $2.99 \%$ | $2.43 \%$ | $2.93 \%$ | $1.38 \%$ | $1.12 \%$ | $1.39 \%$ | $0.00 \%$ | $0.64 \%$ | $0.40 \%$ |
| $20: 00$ | $4.63 \%$ | $4.28 \%$ | $2.52 \%$ | $1.60 \%$ | $1.23 \%$ | $1.81 \%$ | $0.00 \%$ | $1.44 \%$ | $0.56 \%$ |
| $21: 00$ | $4.98 \%$ | $1.51 \%$ | $3.02 \%$ | $2.07 \%$ | $1.24 \%$ | $0.35 \%$ | $0.00 \%$ | $0.61 \%$ | $0.38 \%$ |
| $22: 00$ | $1.62 \%$ | $1.23 \%$ | $3.11 \%$ | $3.60 \%$ | $0.38 \%$ | $0.44 \%$ | $0.00 \%$ | $1.24 \%$ | $0.15 \%$ |
| $23: 00$ | $0.59 \%$ | $1.63 \%$ | $1.47 \%$ | $1.87 \%$ | $0.47 \%$ | $0.00 \%$ | $0.00 \%$ | $0.29 \%$ | $0.07 \%$ |
| Overall | $3.73 \%$ | $3.53 \%$ | $2.93 \%$ | $2.88 \%$ | $1.54 \%$ | $1.26 \%$ | $1.05 \%$ | $0.85 \%$ | $0.80 \%$ |
| Runs | 8842 | 802 | 631 | 116 | 394 | 237 | 11 | 191 | 158 |


| Vehicle | T9 | T10 | T11 | T98 | T64 | T27 | T33 | T89 | T3 | T60 | T2 | T61 | T94 | T37 | T92 | T66 | T90 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 29.24\% | 13.23\% | 16.74\% | 10.34\% | 10.72\% | 8.22\% | 22.18\% | 11.92\% | 19.93\% | 13.88\% | 20.64\% | 7.64\% | 7.19\% | 16.16\% | 8.85\% | 15.84\% | 8.05\% |
| 01:00 | 13.22\% | 18.42\% | 10.50\% | 12.01\% | 7.05\% | 19.94\% | 5.85\% | 11.01\% | 10.29\% | 9.26\% | 2.45\% | 7.82\% | 5.00\% | 7.56\% | 5.40\% | 7.42\% | 6.02\% |
| 02:00 | 15.05\% | 19.32\% | 13.67\% | 8.28\% | 13.65\% | 8.87\% | 11.93\% | 6.89\% | 9.91\% | 6.76\% | 11.29\% | 7.40\% | 8.45\% | 7.06\% | 12.87\% | 4.60\% | 7.34\% |
| 03:00 | 12.96\% | 17.74\% | 17.86\% | 9.86\% | 8.16\% | 8.96\% | 12.59\% | 8.47\% | 11.60\% | 7.96\% | 6.65\% | 13.74\% | 6.61\% | 6.71\% | 4.78\% | 7.42\% | 3.13\% |
| 04:00 | 15.54\% | 8.04\% | 9.16\% | 4.45\% | 6.92\% | 10.47\% | 9.09\% | 4.17\% | 6.63\% | 2.80\% | 13.42\% | 6.62\% | 4.79\% | 6.05\% | 4.88\% | 9.71\% | 2.01\% |
| 05:00 | 12.41\% | 12.63\% | 11.51\% | 12.24\% | 12.86\% | 6.79\% | 10.93\% | 4.92\% | 13.47\% | 5.74\% | 5.72\% | 5.72\% | 10.24\% | 3.84\% | 3.75\% | 7.47\% | 4.98\% |
| 06:00 | 13.53\% | 10.95\% | 7.64\% | 11.10\% | 7.85\% | 7.32\% | 8.88\% | 5.54\% | 10.35\% | 7.44\% | 15.06\% | 7.65\% | 8.13\% | 8.05\% | 5.78\% | 4.91\% | 6.63\% |
| 07:00 | 14.28\% | 9.55\% | 8.39\% | 11.51\% | 11.63\% | 13.27\% | 7.52\% | 8.96\% | 7.95\% | 6.96\% | 7.87\% | 6.45\% | 9.66\% | 5.87\% | 10.52\% | 5.18\% | 9.29\% |
| 08:00 | 16.00\% | 12.98\% | 17.58\% | 12.07\% | 16.76\% | 15.50\% | 9.92\% | 18.29\% | 9.32\% | 20.52\% | 13.67\% | 10.18\% | 20.59\% | 24.40\% | 19.08\% | 18.12\% | 13.36\% |
| 09:00 | 17.40\% | 13.11\% | 23.97\% | 11.49\% | 10.52\% | 18.41\% | 16.40\% | 13.56\% | 11.00\% | 13.56\% | 10.63\% | 12.65\% | 26.62\% | 17.61\% | 16.50\% | 12.84\% | 13.08\% |
| 10:00 | 16.59\% | 14.34\% | 24.74\% | 17.25\% | 14.75\% | 23.16\% | 11.97\% | 18.10\% | 10.73\% | 18.95\% | 17.24\% | 44.49\% | 29.98\% | 18.85\% | 21.70\% | 27.81\% | 15.65\% |
| 11:00 | 16.21\% | 15.23\% | 21.26\% | 25.22\% | 22.45\% | 13.59\% | 11.76\% | 15.71\% | 13.15\% | 18.06\% | 13.92\% | 15.62\% | 17.18\% | 19.27\% | 16.34\% | 12.78\% | 13.02\% |
| 12:00 | 19.99\% | 25.09\% | 22.09\% | 21.43\% | 19.44\% | 19.07\% | 15.48\% | 22.19\% | 10.66\% | 25.38\% | 17.47\% | 24.41\% | 16.59\% | 24.77\% | 17.64\% | 15.45\% | 20.53\% |
| 13:00 | 18.37\% | 13.37\% | 18.11\% | 25.62\% | 17.06\% | 14.10\% | 14.28\% | 17.60\% | 15.27\% | 15.77\% | 11.27\% | 13.19\% | 16.66\% | 21.07\% | 13.40\% | 13.37\% | 19.20\% |
| 14:00 | 22.96\% | 21.79\% | 20.80\% | 24.41\% | 17.25\% | 20.29\% | 18.46\% | 18.75\% | 20.99\% | 15.68\% | 14.66\% | 16.49\% | 18.40\% | 14.09\% | 17.19\% | 13.48\% | 22.23\% |
| 15:00 | 20.69\% | 23.27\% | 18.65\% | 21.73\% | 21.26\% | 16.12\% | 17.18\% | 18.93\% | 18.45\% | 22.74\% | 14.95\% | 13.99\% | 17.55\% | 21.01\% | 13.45\% | 15.18\% | 19.88\% |
| 16:00 | 17.85\% | 21.89\% | 14.85\% | 23.55\% | 19.76\% | 21.11\% | 18.27\% | 17.54\% | 22.04\% | 15.76\% | 13.34\% | 19.37\% | 15.85\% | 18.21\% | 15.58\% | 14.63\% | 12.42\% |
| 17:00 | 21.50\% | 22.64\% | 16.35\% | 21.52\% | 22.25\% | 17.24\% | 19.62\% | 19.33\% | 22.32\% | 17.16\% | 21.21\% | 15.98\% | 14.07\% | 15.04\% | 17.96\% | 18.94\% | 17.19\% |
| 18:00 | 28.15\% | 40.09\% | 19.52\% | 20.43\% | 16.54\% | 14.71\% | 24.29\% | 20.72\% | 34.18\% | 20.86\% | 29.21\% | 18.44\% | 22.04\% | 14.24\% | 22.83\% | 15.51\% | 16.48\% |
| 19:00 | 18.54\% | 18.71\% | 13.50\% | 16.79\% | 16.63\% | 16.12\% | 14.96\% | 23.06\% | 13.65\% | 17.11\% | 14.35\% | 20.71\% | 13.63\% | 16.27\% | 14.29\% | 14.81\% | 14.30\% |
| 20:00 | 18.63\% | 18.59\% | 20.14\% | 15.88\% | 22.63\% | 17.07\% | 17.56\% | 13.45\% | 16.52\% | 16.08\% | 17.97\% | 17.16\% | 12.36\% | 12.87\% | 15.30\% | 15.48\% | 7.39\% |
| 21:00 | 17.17\% | 17.02\% | 16.29\% | 18.50\% | 19.94\% | 14.13\% | 18.68\% | 17.57\% | 9.84\% | 17.25\% | 8.91\% | 8.53\% | 9.85\% | 7.81\% | 9.30\% | 9.20\% | 10.78\% |
| 22:00 | 21.44\% | 11.46\% | 14.60\% | 11.53\% | 21.21\% | 18.36\% | 19.31\% | 10.15\% | 13.67\% | 9.68\% | 20.90\% | 7.20\% | 6.70\% | 9.74\% | 9.28\% | 12.00\% | 7.29\% |
| 23:00 | 15.08\% | 11.94\% | 12.55\% | 11.11\% | 10.17\% | 10.97\% | 7.36\% | 13.83\% | 8.17\% | 11.28\% | 5.37\% | 5.27\% | 6.74\% | 7.71\% | 7.96\% | 10.34\% | 7.84\% |
| Overall | 18.03\% | 17.14\% | 16.27\% | 15.76\% | 15.31\% | 14.74\% | 14.35\% | 14.19\% | 14.17\% | 14.03\% | 13.67\% | 13.61\% | 13.54\% | 13.51\% | 12.69\% | 12.60\% | 11.59\% |
| Runs | 5,186 | 3,433 | 4,322 | 3,154 | 3,967 | 3,327 | 3,414 | 3,460 | 2,932 | 3,147 | 2,437 | 3,051 | 2,187 | 2,904 | 2,716 | 3,179 | 2,692 |


| Vehicle | T75 | T39 | T88 | T15 | T29 | T93 | T20 | T26 | T78 | T38 | T50 | T63 | T1 | T105 | T74 | T35 | T5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 4.71\% | 7.53\% | 5.98\% | 11.78\% | 9.43\% | 6.71\% | 8.21\% | 7.55\% | 5.45\% | 8.26\% | 7.55\% | 7.38\% | 11.65\% | 8.68\% | 6.81\% | 4.49\% | 4.43\% |
| 01:00 | 5.16\% | 9.55\% | 7.06\% | 8.83\% | 3.13\% | 4.57\% | 4.23\% | 3.14\% | 14.46\% | 3.59\% | 5.66\% | 12.63\% | 5.02\% | 4.63\% | 6.83\% | 4.26\% | 2.92\% |
| 02:00 | 5.99\% | 5.51\% | 9.87\% | 12.17\% | 5.30\% | 2.35\% | 6.53\% | 12.08\% | 5.11\% | 4.42\% | 9.14\% | 4.28\% | 4.13\% | 5.41\% | 3.85\% | 5.63\% | 2.49\% |
| 03:00 | 3.71\% | 4.02\% | 13.21\% | 13.17\% | 6.84\% | 10.23\% | 3.83\% | 8.49\% | 6.68\% | 22.12\% | 6.85\% | 2.75\% | 4.18\% | 1.49\% | 7.98\% | 3.83\% | 3.23\% |
| 04:00 | 3.17\% | 2.52\% | 3.38\% | 5.04\% | 9.62\% | 3.11\% | 6.55\% | 9.85\% | 3.85\% | 12.87\% | 4.00\% | 1.27\% | 4.89\% | 0.98\% | 5.87\% | 5.29\% | 16.29\% |
| 05:00 | 6.68\% | 4.27\% | 5.56\% | 7.05\% | 4.29\% | 2.80\% | 11.79\% | 9.26\% | 3.57\% | 3.94\% | 6.08\% | 1.39\% | 5.07\% | 2.02\% | 4.20\% | 5.38\% | 2.41\% |
| 06:00 | 9.16\% | 6.06\% | 8.73\% | 5.38\% | 5.50\% | 3.71\% | 3.27\% | 3.12\% | 4.69\% | 3.13\% | 5.60\% | 5.57\% | 4.19\% | 3.27\% | 4.84\% | 4.36\% | 1.92\% |
| 07:00 | 10.28\% | 8.31\% | 6.14\% | 8.28\% | 6.07\% | 5.51\% | 5.23\% | 5.25\% | 7.50\% | 5.07\% | 8.97\% | 7.78\% | 6.09\% | 6.62\% | 7.65\% | 5.27\% | 6.52\% |
| 08:00 | 7.95\% | 12.52\% | 14.31\% | 9.98\% | 8.57\% | 11.47\% | 14.93\% | 12.96\% | 10.69\% | 10.54\% | 8.54\% | 13.31\% | 10.81\% | 8.40\% | 9.15\% | 15.51\% | 12.37\% |
| 09:00 | 17.74\% | 11.89\% | 13.42\% | 10.12\% | 13.20\% | 12.74\% | 11.58\% | 15.03\% | 9.24\% | 13.52\% | 9.04\% | 7.10\% | 10.04\% | 11.42\% | 12.10\% | 6.65\% | 13.01\% |
| 10:00 | 15.86\% | 10.72\% | 13.90\% | 11.70\% | 23.47\% | 14.30\% | 10.41\% | 20.82\% | 12.05\% | 13.41\% | 10.91\% | 12.74\% | 10.19\% | 10.95\% | 6.66\% | 9.07\% | 16.14\% |
| 11:00 | 15.48\% | 16.44\% | 12.03\% | 16.69\% | 10.42\% | 13.05\% | 14.03\% | 16.64\% | 11.93\% | 12.67\% | 11.02\% | 15.57\% | 14.93\% | 15.14\% | 16.83\% | 9.87\% | 12.50\% |
| 12:00 | 16.15\% | 16.53\% | 16.71\% | 12.04\% | 10.65\% | 15.19\% | 12.89\% | 10.31\% | 12.56\% | 23.26\% | 11.48\% | 9.38\% | 13.58\% | 15.23\% | 12.25\% | 12.16\% | 10.97\% |
| 13:00 | 18.41\% | 12.97\% | 10.26\% | 12.56\% | 10.77\% | 17.75\% | 11.24\% | 11.67\% | 15.01\% | 12.58\% | 14.18\% | 15.60\% | 10.70\% | 15.18\% | 11.74\% | 12.31\% | 9.69\% |
| 14:00 | 15.95\% | 13.75\% | 15.96\% | 14.60\% | 18.99\% | 13.07\% | 17.35\% | 13.70\% | 14.09\% | 9.52\% | 20.20\% | 15.60\% | 13.60\% | 16.08\% | 10.58\% | 11.40\% | 13.92\% |
| 15:00 | 26.63\% | 21.25\% | 13.35\% | 8.46\% | 15.66\% | 14.23\% | 9.93\% | 11.90\% | 18.08\% | 14.32\% | 10.90\% | 15.20\% | 13.77\% | 13.56\% | 12.35\% | 13.83\% | 7.89\% |
| 16:00 | 15.83\% | 15.47\% | 10.88\% | 12.48\% | 15.74\% | 12.38\% | 15.14\% | 13.47\% | 13.47\% | 11.50\% | 11.86\% | 12.04\% | 15.02\% | 14.72\% | 9.56\% | 11.30\% | 10.42\% |
| 17:00 | 13.86\% | 12.73\% | 15.99\% | 12.72\% | 13.86\% | 15.79\% | 9.90\% | 13.11\% | 12.71\% | 12.18\% | 13.37\% | 14.14\% | 14.18\% | 15.28\% | 14.43\% | 12.56\% | 12.29\% |
| 18:00 | 16.33\% | 17.56\% | 16.34\% | 12.51\% | 17.10\% | 20.36\% | 37.27\% | 11.44\% | 12.16\% | 8.48\% | 14.64\% | 13.44\% | 21.49\% | 10.38\% | 12.28\% | 12.72\% | 9.61\% |
| 19:00 | 11.74\% | 15.04\% | 14.71\% | 10.35\% | 10.57\% | 11.47\% | 9.55\% | 9.29\% | 12.66\% | 9.34\% | 13.15\% | 10.77\% | 12.19\% | 13.70\% | 9.81\% | 10.16\% | 5.42\% |
| 20:00 | 9.03\% | 12.07\% | 9.35\% | 13.90\% | 9.80\% | 20.08\% | 9.34\% | 10.08\% | 9.24\% | 6.73\% | 12.53\% | 10.43\% | 8.01\% | 7.07\% | 11.95\% | 8.44\% | 7.85\% |
| 21:00 | 10.73\% | 15.35\% | 7.43\% | 8.92\% | 9.64\% | 9.83\% | 8.41\% | 8.13\% | 9.15\% | 8.47\% | 9.40\% | 9.51\% | 8.20\% | 13.95\% | 11.12\% | 10.80\% | 4.88\% |
| 22:00 | 6.60\% | 9.12\% | 8.48\% | 10.87\% | 5.76\% | 7.04\% | 5.78\% | 6.73\% | 14.73\% | 7.98\% | 5.74\% | 8.25\% | 4.69\% | 9.61\% | 5.96\% | 9.15\% | 11.11\% |
| 23:00 | 6.81\% | 9.97\% | 6.83\% | 6.45\% | 9.86\% | 4.68\% | 3.32\% | 2.97\% | 6.34\% | 4.63\% | 6.83\% | 7.56\% | 4.44\% | 4.14\% | 7.00\% | 7.96\% | 4.18\% |
| Overall | 11.42\% | 11.30\% | 10.83\% | 10.67\% | 10.59\% | 10.52\% | 10.45\% | 10.29\% | 10.23\% | 10.11\% | 9.90\% | 9.74\% | 9.63\% | 9.50\% | 9.24\% | 8.85\% | 8.44\% |
| Runs | 2,148 | 2,982 | 2,466 | 2,399 | 2,438 | 2,218 | 2,051 | 2,073 | 2,322 | 1,743 | 1,992 | 2,149 | 1,572 | 2,149 | 1,795 | 2,131 | 1,595 |


| Vehicle | T96 | T21 | T73 | T85 | T87 | T12 | T95 | T48 | T69 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 3.81\% | 3.89\% | 2.51\% | 3.72\% | 2.49\% | 3.09\% | 3.50\% | 3.54\% | 1.37\% |
| 01:00 | 6.48\% | 12.24\% | 5.23\% | 1.55\% | 4.62\% | 1.56\% | 3.62\% | 1.30\% | 0.25\% |
| 02:00 | 6.21\% | 5.10\% | 4.38\% | 5.03\% | 4.20\% | 2.76\% | 0.83\% | 1.70\% | 0.38\% |
| 03:00 | 2.97\% | 5.96\% | 3.10\% | 2.46\% | 10.78\% | 1.48\% | 11.84\% | 0.17\% | 0.43\% |
| 04:00 | 3.69\% | 7.04\% | 2.50\% | 8.82\% | 2.52\% | 2.46\% | 14.42\% | 2.39\% | 0.29\% |
| 05:00 | 2.54\% | 6.98\% | 3.92\% | 6.03\% | 1.12\% | 3.89\% | 3.59\% | 1.19\% | 1.09\% |
| 06:00 | 4.02\% | 6.81\% | 1.70\% | 1.53\% | 3.27\% | 2.15\% | 4.65\% | 1.01\% | 3.09\% |
| 07:00 | 4.61\% | 2.63\% | 4.41\% | 2.06\% | 7.87\% | 4.28\% | 4.17\% | 1.66\% | 1.58\% |
| 08:00 | 8.19\% | 4.88\% | 9.87\% | 13.53\% | 10.19\% | 8.64\% | 7.16\% | 12.03\% | 6.64\% |
| 09:00 | 8.11\% | 16.78\% | 6.78\% | 4.25\% | 9.16\% | 8.34\% | 3.80\% | 2.83\% | 5.39\% |
| 10:00 | 10.11\% | 11.66\% | 12.41\% | 13.61\% | 9.95\% | 16.85\% | 5.75\% | 3.39\% | 5.09\% |
| 11:00 | 13.99\% | 10.85\% | 7.25\% | 9.09\% | 9.23\% | 8.34\% | 5.98\% | 3.65\% | 6.83\% |
| 12:00 | 9.90\% | 11.44\% | 12.35\% | 15.40\% | 11.01\% | 10.80\% | 5.18\% | 6.42\% | 6.41\% |
| 13:00 | 12.33\% | 8.27\% | 8.82\% | 11.58\% | 9.40\% | 9.69\% | 6.43\% | 3.04\% | 5.10\% |
| 14:00 | 12.78\% | 10.89\% | 9.90\% | 8.34\% | 12.52\% | 14.74\% | 4.70\% | 8.85\% | 4.92\% |
| 15:00 | 11.01\% | 7.13\% | 11.06\% | 8.50\% | 10.37\% | 7.69\% | 4.93\% | 4.48\% | 3.28\% |
| 16:00 | 10.98\% | 6.97\% | 7.68\% | 10.73\% | 7.81\% | 7.63\% | 4.94\% | 6.77\% | 10.05\% |
| 17:00 | 11.62\% | 8.12\% | 10.98\% | 10.67\% | 7.29\% | 12.90\% | 6.50\% | 4.93\% | 6.51\% |
| 18:00 | 9.37\% | 8.78\% | 14.18\% | 13.82\% | 10.91\% | 9.29\% | 9.09\% | 4.50\% | 5.02\% |
| 19:00 | 8.50\% | 5.41\% | 11.14\% | 4.61\% | 5.94\% | 4.40\% | 3.38\% | 2.99\% | 2.47\% |
| 20:00 | 7.48\% | 9.97\% | 8.28\% | 6.78\% | 6.29\% | 5.96\% | 4.48\% | 4.63\% | 4.28\% |
| 21:00 | 9.48\% | 5.21\% | 13.60\% | 10.58\% | 7.77\% | 7.78\% | 4.25\% | 4.98\% | 1.53\% |
| 22:00 | 6.61\% | 9.41\% | 7.21\% | 4.31\% | 5.23\% | 4.88\% | 4.26\% | 1.63\% | 1.23\% |
| 23:00 | 5.58\% | 3.34\% | 5.33\% | 1.71\% | 4.59\% | 4.15\% | 2.72\% | 0.59\% | 1.63\% |
| Overall | 7.93\% | 7.91\% | 7.69\% | 7.45\% | 7.27\% | 6.82\% | 5.42\% | 3.69\% | 3.54\% |
| Runs | 1,899 | 1,594 | 1,760 | 1,338 | 1,822 | 1,172 | 996 | 831 | 812 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA857 | RA11 | RA9 | RA809 | RA846 | RA209 | RA257 | RA866 | RA881 | RA57 | RA833 | RA4 | RA264 | RA872 | RA864 | RA13 | RA811 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 35.57\% | 29.38\% | 24.12\% | 26.05\% | 21.68\% | 24.72\% | 23.40\% | 27.98\% | 34.86\% | 28.37\% | 24.96\% | 24.08\% | 25.65\% | 28.54\% | 22.04\% | 24.20\% | 24.27\% |
| 01:00 | 27.14\% | 25.98\% | 30.11\% | 30.96\% | 28.78\% | 27.45\% | 38.73\% | 33.22\% | 26.14\% | 32.03\% | 22.64\% | 28.63\% | 24.41\% | 29.77\% | 19.58\% | 19.91\% | 36.08\% |
| 02:00 | 19.31\% | 19.50\% | 25.31\% | 22.86\% | 20.08\% | 24.28\% | 17.88\% | 15.38\% | 24.34\% | 19.85\% | 18.48\% | 20.79\% | 23.59\% | 17.78\% | 23.50\% | 20.14\% | 20.44\% |
| 03:00 | 25.38\% | 26.24\% | 24.75\% | 21.82\% | 15.78\% | 20.84\% | 28.07\% | 19.14\% | 24.08\% | 18.50\% | 18.45\% | 15.61\% | 17.91\% | 23.67\% | 24.54\% | 18.76\% | 17.87\% |
| 04:00 | 23.21\% | 21.80\% | 21.14\% | 20.64\% | 22.60\% | 18.85\% | 20.03\% | 17.40\% | 19.43\% | 18.34\% | 18.41\% | 18.04\% | 19.43\% | 22.19\% | 15.73\% | 15.84\% | 14.18\% |
| 05:00 | 22.28\% | 27.67\% | 27.59\% | 24.36\% | 22.93\% | 27.43\% | 19.54\% | 12.61\% | 19.67\% | 18.94\% | 17.68\% | 16.32\% | 21.12\% | 15.50\% | 21.17\% | 17.16\% | 18.52\% |
| 06:00 | 28.73\% | 30.77\% | 62.79\% | 28.52\% | 20.01\% | 46.32\% | 33.61\% | 23.27\% | 17.15\% | 27.66\% | 31.07\% | 30.95\% | 35.90\% | 6.54\% | \% | 35.20\% | 21.94\% |
| 07:00 | 27.86\% | 44.98\% | 27.09\% | 38.64\% | 35.28\% | 32.26\% | 24.43\% | 28.50\% | 32.83\% | 33.68\% | 30.04\% | 28.00\% | 27.39\% | 27.51\% | 27.62\% | 31.64\% | 34.32\% |
| 08:00 | 38.99\% | 39.27\% | 33.79\% | 33 | 41.46\% | 35.86 | 44.64\% | 38.63\% | 29.51\% | \% | 28.68\% | 33.28\% | 33.70\% | \% | \% | 6.31\% | \% |
| 09:00 | 42.52\% | 51.41\% | 53.36\% | 49.48\% | 41.35\% | 57.17\% | 37.88\% | 45.95\% | 35.06\% | 36.66\% | 43.36\% | 44.53\% | 36.25\% | 38.50\% | 34.38\% | 53.25\% | 58.72\% |
| 10:00 | 48.80\% | 46.90\% | 41.79\% | 43.99 | 49.61\% | 46.26 | 47.75 | \% | 44.33\% | 40.71\% | 39.65\% | 45.17\% | \% | \% | \% | 4.01\% | \% |
| 11:00 | 48.54\% | 48.46\% | 48.89\% | 47.84\% | 44.39\% | 43.11\% | 45.55\% | 43.12\% | 38.22\% | 45.36\% | 38.84\% | 54.61\% | 35.13\% | 48.06\% | 42.34\% | 37.52\% | 44.70\% |
| 12:00 | 37.53\% | 54.81\% | 48.92\% | 54.69\% | 53.49\% | 45.89\% | 41.06\% | 45.89\% | 54.61\% | 44.49\% | 42.80\% | 45.12\% | 42.66\% | 49.96\% | 33.56\% | 53.52\% | 43.41\% |
| 13:00 | 48.63\% | 50.70\% | 49.01\% | 49.30\% | 45.14\% | 46.66\% | 48.92\% | 52.09\% | 42.35\% | 37.67\% | 49.03\% | 45.13\% | 38.69\% | 37.60\% | 41.05\% | 47.20\% | 45.89\% |
| 14:00 | 52.80\% | 49.02\% | 42.75\% | 50.27\% | 56.13\% | 48.08\% | 41.96\% | 44.42\% | 49.68\% | 46.90\% | 42.55\% | 45.85\% | 37.04\% | 34.41\% | 41.61\% | 52.62\% | 37.38\% |
| 15:00 | 45.01\% | 47.56\% | 54.25\% | 57.92\% | 57.04\% | 51.95\% | 47.99\% | 48.81\% | 47.48\% | 49.62\% | 58.84\% | 50.65\% | 50.55\% | 50.58\% | 43.78\% | 36.54\% | 49.11\% |
| 16:00 | 49.42\% | 53.07\% | 41.94\% | 51.37\% | 51.16\% | 49.13\% | 49.88\% | 44.91\% | 51.34\% | 51.25\% | 54.39\% | 39.20\% | 43.62\% | 42.49\% | 43.97\% | 35.20\% | 43.94\% |
| 17:00 | 59.99\% | 45.65\% | 38.15\% | 52.14\% | 54.39\% | 40.53\% | 59.94\% | 52.79\% | 40.34\% | 51.14\% | 55.94\% | 42.56\% | 39.64\% | 43.83\% | 48.00\% | 44.38\% | 44.13\% |
| 18:00 | 53.73\% | 52.30\% | 44.43\% | 46.76\% | 41.70\% | 43.51\% | 44.43\% | 46.71\% | 48.93\% | 44.02\% | 36.31\% | 41.66\% | 39.23\% | 41.20\% | 41.90\% | 41.97\% | 40.85\% |
| 19:00 | 44.71\% | 38.64\% | 43.31\% | 37.60\% | 43.07\% | 45.26\% | 55.40\% | 47.05\% | 42.73\% | 45.26\% | 45.83\% | 40.97\% | 48.84\% | 36.01\% | 47.05\% | 39.75\% | 36.88\% |
| 20:00 | 54.15\% | 41.57\% | 42.76\% | 34.06\% | 47.74\% | 36.04\% | 42.23\% | 47.89\% | 40.69\% | 49.83\% | 42.31\% | 35.96\% | 48.85\% | 43.88\% | 44.71\% | 33.88\% | 31.98\% |
| 21:00 | 46.04\% | 41.38\% | 30.00\% | 28.90\% | 38.41\% | 32.25\% | 39.80\% | 41.74\% | 44.72\% | 37.72\% | 36.75\% | 40.92\% | 47.70\% | 37.31\% | 36.94\% | 36.43\% | 31.48\% |
| 22:00 | 49.09\% | 36.74\% | 36.32\% | 33.98\% | 30.99\% | 35.48\% | 33.11\% | 38.70\% | 31.69\% | 34.94\% | 40.89\% | 28.18\% | 37.30\% | 34.67\% | 46.50\% | 28.11\% | 32.55\% |
| 23:00 | 34.08\% | 28.82\% | 27.11\% | 29.26\% | 29.13\% | 31.47\% | 20.52\% | 28.31\% | 32.02\% | 26.90\% | 25.11\% | 29.43\% | 27.24\% | 26.07\% | 29.25\% | 25.13\% | 26.81\% |
| Overall | 40.15\% | 39.69\% | 38.32\% | 38.11\% | 38.01\% | 37.95\% | 37.78\% | 37.33\% | 36.34\% | 36.15\% | 35.96\% | 35.24\% | 35.16\% | 34.80\% | 34.55\% | 34.53\% | 34.25\% |
| Runs | 5,668 | 5,159 | 5,227 | 6,522 | 4,819 | 5,070 | 4,198 | 5,644 | 5,483 | 4,263 | 5,474 | 3,912 | 4,807 | 4,814 | 6,527 | 3,944 | 5,466 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA804 | RA903 | RA266 | RA64 | RA46 | RA26 | RA61 | RA94 | RA66 | RA7 | RA81 | RA827 | RA33 | RA27 | RA98 | RA89 | RA889 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 27.51\% | 26.50\% | 21.43\% | 21.38\% | 22.57\% | 17.33\% | 14.26\% | 23.92\% | 25.59\% | 22.94\% | 23.56\% | 27.83\% | 23.63\% | 21.01\% | 25.46\% | 21.19\% | 26.50\% |
| 01:00 | 33.01\% | 23.62\% | 17.12\% | 19.97\% | 24.40\% | 22.14\% | 19.53\% | 22.16\% | 17.45\% | 20.70\% | 21.26\% | 37.48\% | 24.10\% | 36.25\% | 20.72\% | 25.83\% | 22.36\% |
| 02:00 | 22.38\% | 23.87\% | 16.17\% | 25.44\% | 17.19\% | 22.46\% | 18.52\% | 17.38\% | 14.34\% | 18.98\% | 17.76\% | 25.51\% | 23.60\% | 18.28\% | 18.33\% | 21.08\% | 21.19\% |
| 03:00 | 18.07\% | 18.81\% | 22.18\% | 20.78\% | 23.41\% | 15.36\% | 16.29\% | 17.33\% | 15.36\% | 16.34\% | 14.00\% | 21.25\% | 16.64\% | 22.85\% | 18.20\% | 14.78\% | 17.28\% |
| 04:00 | 14.20\% | 16.66\% | 18.08\% | 13.67\% | 16.39\% | 16.85\% | 19.74\% | 17.70\% | 18.80\% | 14.46\% | 14.55\% | 19.32\% | 22.44\% | 16.48\% | 13.25\% | 17.95\% | 12.02\% |
| 05:00 | 17.34\% | 20.01\% | 14.39\% | 25.48\% | 13.95\% | 15.43\% | 14.65\% | 17.45\% | 20.04\% | 14.86\% | 13.99\% | 18.51\% | 20.53\% | 13.69\% | 18.31\% | 17.48\% | 16.26\% |
| 06:00 | 31.77\% | 29.12\% | 19.86\% | 22.27\% | 28.54\% | 1\% | 21.05\% | 38.65\% | 19.43\% | \% | 16.62\% | 26.47\% | 26.75\% | \% | 27.04\% | 18.47\% | \% |
| 07:00 | 40.09\% | 26.08\% | 27.09\% | 25.88\% | 26.74\% | 31.13\% | 24.19\% | 25.78\% | 28.16\% | 33.37\% | 34.68\% | 20.16\% | 15.85\% | 19.46\% | 22.96\% | 24.22\% | 19.56\% |
| 08:00 | 24.66\% | 34.16\% | 37.14\% | 29.20\% | 25 | 32.76\% | 35.65 | 42.20\% | 38.17\% | 29.16\% | 40.56\% | \% | 27.93\% | \% | \% | 8.19\% | 4.60\% |
| 09:00 | 46.73\% | 40.70\% | 41.18\% | 33.57\% | 40.95\% | 43.53\% | 37.68\% | 29.90\% | 35.30\% | 37.28\% | 35.89\% | 30.72\% | 44.00\% | 35.73\% | 35.13\% | 30.81\% | 33.29\% |
| 10:00 | 39.61\% | 36.48\% | 48.31\% | 41.92\% | 45.74\% | 42.29 | 57.44 | 46.10\% | 34.48\% | 43.6 | 42.77\% | 34.15\% | \% | 46.93\% | \% | \% | \% |
| 11:00 | 52.54\% | 41.78\% | 41.22\% | 39.97\% | 36.74\% | 46.22\% | 45.29\% | 46.54\% | 38.14\% | 41.67\% | 43.08\% | 39.19\% | 33.73\% | 40.97\% | 47.33\% | 32.26\% | 38.57\% |
| 12:00 | 42.10\% | 38.63\% | 46.21\% | 34.99\% | 46.11\% | 50.46\% | 42.81\% | 39.92\% | 37.98\% | 47.85\% | 49.09\% | 39.27\% | 35.77\% | 38.30\% | 38.72\% | 38.45\% | 39.71\% |
| 13:00 | 37.71\% | 37.97\% | 41.46\% | 38.92\% | 39.97\% | 41.97\% | 44.94\% | 39.87\% | 48.32\% | 41.83\% | 33.85\% | 31.13\% | 43.45\% | 37.59\% | 41.57\% | 41.80\% | 39.42\% |
| 14:00 | 47.82\% | 42.33\% | 46.31\% | 44.66\% | 38.58\% | 47.27\% | 42.72\% | 41.72\% | 38.93\% | 43.53\% | 38.07\% | 35.15\% | 33.94\% | 41.95\% | 40.22\% | 38.08\% | 41.17\% |
| 15:00 | 40.45\% | 43.40\% | 39.56\% | 43.44\% | 42.26\% | 45.76\% | 36.58\% | 37.01\% | 47.78\% | 36.12\% | 50.07\% | 34.66\% | 42.56\% | 37.16\% | 39.84\% | 37.73\% | 42.40\% |
| 16:00 | 44.33\% | 43.88\% | 53.96\% | 43.72\% | 45.01\% | 39.01\% | 50.28\% | 48.35\% | 40.64\% | 45.19\% | 33.96\% | 47.99\% | 37.83\% | 38.07\% | 38.72\% | 40.05\% | 36.42\% |
| 17:00 | 44.45\% | 41.72\% | 54.22\% | 39.58\% | 39.91\% | 45.62\% | 53.60\% | 43.91\% | 50.61\% | 38.45\% | 45.65\% | 40.85\% | 38.88\% | 44.07\% | 42.25\% | 42.82\% | 39.04\% |
| 18:00 | 40.04\% | 37.80\% | 48.12\% | 42.61\% | 46.23\% | 49.49\% | 32.28\% | 32.79\% | 38.73\% | 42.77\% | 37.39\% | 38.85\% | 42.29\% | 34.71\% | 32.67\% | 44.76\% | 45.28\% |
| 19:00 | 43.29\% | 41.15\% | 42.40\% | 42.34\% | 41.82\% | 33.46\% | 32.23\% | 30.82\% | 38.39\% | 35.97\% | 37.28\% | 43.47\% | 40.19\% | 34.80\% | 39.67\% | 32.46\% | 41.01\% |
| 20:00 | 32.60\% | 41.26\% | 32.95\% | 46.23\% | 40.82\% | 34.08\% | 37.50\% | 40.63\% | 41.48\% | 35.66\% | 37.42\% | 37.08\% | 40.91\% | 31.86\% | 37.10\% | 37.11\% | 32.71\% |
| 21:00 | 24.70\% | 38.95\% | 31.60\% | 45.33\% | 41.24\% | 32.86\% | 35.50\% | 24.10\% | 34.59\% | 42.72\% | 32.42\% | 36.52\% | 33.56\% | 36.33\% | 32.18\% | 37.76\% | 38.59\% |
| 22:00 | 28.57\% | 39.43\% | 26.41\% | 33.35\% | 28.43\% | 26.59\% | 24.41\% | 30.79\% | 29.47\% | 28.86\% | 29.62\% | 27.32\% | 33.72\% | 30.26\% | 29.16\% | 23.55\% | 29.18\% |
| 23:00 | 25.51\% | 33.88\% | 25.00\% | 28.40\% | 21.87\% | 20.43\% | 29.59\% | 25.81\% | 26.91\% | 23.66\% | 23.88\% | 25.92\% | 25.00\% | 26.67\% | 25.53\% | 28.26\% | 28.77\% |
| Overall | 34.14\% | 34.09\% | 33.85\% | 33.46\% | 33.08\% | 32.91\% | 32.78\% | 32.53\% | 32.46\% | 32.41\% | 31.98\% | 31.83\% | 31.69\% | 31.18\% | 31.02\% | 30.82\% | 30.76\% |
| Runs | 4,838 | 5,142 | 4,012 | 5,023 | 3,558 | 3,626 | 3,193 | 3,445 | 4,052 | 4,106 | 3,846 | 4,755 | 4,683 | 3,170 | 4,374 | 4,417 | 5,205 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA34 | RA60 | RA39 | RA246 | RA3 | RA93 | RA6 | RA867 | RA10 | RA898 | RA860 | RA68 | RA82 | RA29 | RA848 | RA803 | RA73 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 16.77\% | 21.25\% | 24.74\% | 20.35\% | 19.17\% | 22.03\% | 25.35\% | 24.63\% | 18.81\% | 21.18\% | 29.07\% | 17.11\% | 16.92\% | 13.12\% | 14.68\% | 16.66\% | 17.75\% |
| 01:00 | 22.85\% | 28.67\% | 17.84\% | 22.54\% | 13.96\% | 15.78\% | 17.10\% | 26.75\% | 18.65\% | 19.57\% | 19.15\% | 12.67\% | 18.82\% | 16.63\% | 21.46\% | 20.51\% | 14.47\% |
| 02:00 | 19.44\% | 15.93\% | 16.40\% | 18.16\% | 17.99\% | 16.89\% | 19.55\% | 16.22\% | 16.47\% | 14.01\% | 17.11\% | 16.00\% | 19.66\% | 15.79\% | 17.98\% | 12.54\% | 15.77\% |
| 03:00 | 15.62\% | 18.17\% | 20.52\% | 26.67\% | 16.16\% | 18.59\% | 13.74\% | 11.66\% | 13.89\% | 11.84\% | 16.44\% | 11.94\% | 11.90\% | 13.70\% | 16.45\% | 17.60\% | 11.70\% |
| 04:00 | 17.88\% | 17.95\% | 10.05\% | 12.26\% | 11.79\% | 10.49\% | 17.36\% | 15.26\% | 14.10\% | 12.53\% | 14.82\% | 10.87\% | 9.33\% | 13.31\% | 19.59\% | 13.05\% | 9.97\% |
| 05:00 | 22.81\% | 17.38\% | 15.56\% | 13.50\% | 21.84\% | 14.46\% | 14.31\% | 18.03\% | 16.99\% | 13.92\% | 13.80\% | 10.56\% | 9.71\% | 11.11\% | 17.12\% | 19.12\% | 15.96\% |
| 06:00 | 20.43\% | 25.50\% | 26.32\% | 12.83\% | 21.58\% | 14.98\% | 25.29\% | 21.70\% | 16.20\% | 17.11\% | 16.13\% | 19.22\% | 20.57\% | 23.10\% | 17.92\% | 20.42\% | 16.25\% |
| 07:00 | 20.67\% | 21.94\% | 31.46\% | 17.66\% | 27.57\% | 23.30\% | 21.89\% | 28.96\% | 21 | 19.65\% | 17.69\% | 21.53\% | 18.32\% | 23.80\% | 26.05\% | 24.84\% | 20.89\% |
| 08:00 | 42.26\% | 30.42\% | 34.03\% | 25.90\% | 26.60\% | 34.71\% | 27.67\% | 29.99\% | 29.96\% | 26.85\% | 21.86\% | 22.15\% | 33.64\% | 32.92\% | 31.36\% | 32.41\% | 29.74\% |
| 09:00 | 29.71\% | 28.54\% | 32.14\% | 30.98\% | 43.93\% | 35.74 | 31.11\% | 25.79\% | 32.09\% | 28.88\% | 30.09\% | 34.16\% | 30.67\% | 26.97\% | 34.26\% | 26.13\% | 33.76\% |
| 10:00 | 36.42\% | 33.56\% | 39.04\% | 39.88\% | 27.74\% | 42.08\% | 37.64\% | 37.61\% | 34.57\% | 37.54\% | 29.43\% | 43.63\% | 58.03\% | 39.09\% | 27.48\% | 34.93\% | 38.06\% |
| 11:00 | 38.86\% | 41.62\% | 40.59\% | 48.37\% | 35.91\% | 31.59\% | 37.63\% | 28.28\% | 31.77\% | 35.05\% | 33.68\% | 44.87\% | 31.43\% | 36.70\% | 32.02\% | 34.28\% | 9\% |
| 12:00 | 39.19\% | 35.98\% | 36.28\% | 34.19\% | 42.85\% | 49.27\% | 32.73\% | 34.02\% | 49.77\% | 40.70\% | 34.91\% | 38.35\% | 38.70\% | 37.12\% | 38.34\% | 34.17\% | 32.39\% |
| 13:00 | 35.67\% | 39.36\% | 36.11\% | 34.52\% | 33.04\% | 32.06\% | 44.33\% | 27.34\% | 30.44\% | 33.56\% | 34.52\% | 37.64\% | 40.01\% | 34.68\% | 35.91\% | 33.62\% | 39.81\% |
| 14:00 | 43.54\% | 44.78\% | 35.71\% | 33.76\% | 40.85\% | 38.86\% | 40.25\% | 36.54\% | 40.38\% | 38.66\% | 37.23\% | 36.63\% | 34.13\% | 42.94\% | 39.91\% | 35.12\% | 33.20\% |
| 15:00 | 41.52\% | 32.11\% | 45.31\% | 41.00\% | 51.62\% | 35.35\% | 38.07\% | 32.34\% | 39.83\% | 29.80\% | 35.62\% | 41.71\% | 34.57\% | 50.05\% | 33.82\% | 43.18\% | 36.44\% |
| 16:00 | 38.29\% | 38.50\% | 34.06\% | 45.47\% | 41.94\% | 44.26\% | 36.26\% | 39.32\% | 41.25\% | 34.22\% | 31.54\% | 37.53\% | 33.60\% | 33.83\% | 29.43\% | 32.73\% | 39.64\% |
| 17:00 | 40.42\% | 39.56\% | 37.56\% | 35.12\% | 30.37\% | 36.69\% | 31.94\% | 35.28\% | 40.34\% | 37.29\% | 37.30\% | 40.01\% | 40.78\% | 31.77\% | 39.04\% | 38.40\% | 35.34\% |
| 18:00 | 43.56\% | 36.31\% | 42.51\% | 37.74\% | 37.76\% | 44.44\% | 28.50\% | 41.37\% | 33.62\% | 39.62\% | 42.91\% | 31.26\% | 32.78\% | 34.31\% | 31.45\% | 39.47\% | 33.80\% |
| 19:00 | 39.46\% | 42.02\% | 35.44\% | 37.87\% | 34.45\% | 29.07\% | 42.96\% | 30.13\% | 34.42\% | 32.68\% | 39.07\% | 34.89\% | 27.17\% | 32.68\% | 31.45\% | 29.89\% | 33.00\% |
| 20:00 | 28.84\% | 35.83\% | 29.01\% | 37.88\% | 26.78\% | 27.90\% | 28.50\% | 40.27\% | 35.06\% | 34.44\% | 32.29\% | 30.48\% | 28.29\% | 22.57\% | 24.78\% | 23.71\% | 30.50\% |
| 21:00 | 29.67\% | 29.30\% | 38.10\% | 34.49\% | 26.83\% | 29.01\% | 24.03\% | 25.92\% | 25.71\% | 38.88\% | 34.68\% | 29.04\% | 31.91\% | 29.93\% | 25.37\% | 26.17\% | 25.42\% |
| 22:00 | 24.06\% | 28.43\% | 24.31\% | 19.94\% | 23.82\% | 31.97\% | 25.05\% | 25.87\% | 15.26\% | 28.05\% | 23.65\% | 20.65\% | 27.47\% | 27.03\% | 27.78\% | 24.05\% | 24.40\% |
| 23:00 | 27.15\% | 27.53\% | 21.36\% | 17.43\% | 22.88\% | 17.74\% | 21.27\% | 23.87\% | 21.36\% | 24.25\% | 26.49\% | 25.28\% | 19.55\% | 16.89\% | 21.42\% | 17.36\% | 25.42\% |
| Overall | 30.63\% | 30.44\% | 30.19\% | 29.10\% | 29.06\% | 29.05\% | 28.44\% | 28.21\% | 28.02\% | 27.93\% | 27.89\% | 27.84\% | 27.83\% | 27.50\% | 27.29\% | 27.10\% | 27.05\% |
| Runs | 3,523 | 3,494 | 4,113 | 3,922 | 3,407 | 3,153 | 3,297 | 3,744 | 3,994 | 4,891 | 4,311 | 3,461 | 2,991 | 3,150 | 3,809 | 3,955 | 3,202 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA58 | RA72 | RA52 | RA21 | RA90 | RA806 | RA810 | RA814 | RA65 | RA14 | RA861 | RA862 | RA2 | RA91 | RA75 | RA837 | RA865 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 14.30\% | 20.64\% | 18.31\% | 19.66\% | 19.12\% | 24.09\% | 17.76\% | 14.40\% | 23.71\% | 17.78\% | 14.56\% | 17.79\% | 14.33\% | 17.30\% | 16.34\% | 15.88\% | 16.79\% |
| 01:00 | 13.66\% | 12.42\% | 19.39\% | 21.18\% | 13.11\% | 16.32\% | 14.88\% | 13.63\% | 16.22\% | 18.83\% | 23.82\% | 18.44\% | 10.80\% | 15.06\% | 13.23\% | 22.05\% | 20.15\% |
| 02:00 | 15.22\% | 13.75\% | 15.77\% | 13.99\% | 12.12\% | 15.11\% | 17.71\% | 13.98\% | 14.44\% | 13.59\% | 11.89\% | 12.61\% | 12.44\% | 14.26\% | 9.92\% | 13.80\% | 14.90\% |
| 03:00 | 9.72\% | 18.54\% | 12.67\% | 11.94\% | 10.50\% | 9.86\% | 12.23\% | 15.90\% | 16.57\% | 26.16\% | 13.23\% | 8.40\% | 8.78\% | 14.56\% | 9.01\% | 15.24\% | 11.28\% |
| 04:00 | 13.61\% | 14.26\% | 10.03\% | 10.43\% | 11.26\% | 13.71\% | 11.04\% | 12.26\% | 16.17\% | 12.48\% | 9.11\% | 10.98\% | 7.75\% | 15.27\% | 5.52\% | 13.64\% | 12.84\% |
| 05:00 | 13.58\% | 7.09\% | 13.63\% | 19.39\% | 13.89\% | 13.20\% | 17.08\% | 11.62\% | 14.60\% | 12.87\% | 8.67\% | 10.59\% | 10.86\% | 15.37\% | 8.84\% | 10.14\% | 8.95\% |
| 06:00 | 25.65\% | 24.09\% | 15.76\% | 17.72\% | 20.31\% | 19.29\% | 14.45\% | 20.00\% | 21.41\% | 10.78\% | 22.13\% | 19.78\% | 26.36\% | 16.24\% | 31.22\% | 26.02\% | 14.94\% |
| 07:00 | 18.07\% | 30.49\% | 24.09\% | 17.71\% | 24.19\% | 19.18\% | 32.95\% | 16.59\% | 19.55\% | 22.35\% | 20.56\% | 24.88\% | .08\% | 22.30\% | 16.45\% | 18.61\% | 18.86\% |
| 08:00 | 27.01\% | 24.83\% | 23.89\% | 27.31\% | 32.63\% | 27.38\% | 26.21\% | 19.73\% | 28.97\% | 23.28\% | 32.76\% | 35.47\% | 26.53\% | 26.64\% | 23.03\% | 33.12\% | 24.72\% |
| 09:00 | 38.24\% | 34.35\% | 38.62\% | 36.45\% | 35.09\% | 31.14\% | 33.19\% | 39.55\% | 21.72\% | 30.95\% | 35.43\% | 27.30\% | 40.54\% | 30.98\% | 32.33\% | 23.27\% | 24.87\% |
| 10:00 | 41.59\% | 43.09\% | 40.10\% | 38.05\% | 36.34\% | 30.78\% | 30.01\% | 26.24\% | 31.85\% | 33.47\% | 41.35\% | 32.33\% | 31.97\% | 29.07\% | 37.26\% | 27.62\% | 34.51\% |
| 11:00 | 40.48\% | 32.91\% | 38.55\% | 30.11\% | 34.01\% | 37.92\% | 31.16\% | 30.65\% | 28.61\% | 34.69\% | 34.45\% | 33.35\% | 33.07\% | 34.34\% | 40.26\% | 27.19\% | 32.21\% |
| 12:00 | 36.33\% | 38.71\% | 30.00\% | 26.67\% | 38.91\% | 37.60\% | 40.57\% | 34.34\% | 32.18\% | 39.15\% | 28.22\% | 31.28\% | 33.79\% | 28.87\% | 36.28\% | 36.73\% | 28.44\% |
| 13:00 | 39.31\% | 35.73\% | 40.81\% | 38.47\% | 36.80\% | 41.85\% | 32.11\% | 41.82\% | 25.76\% | 35.25\% | 41.40\% | 32.39\% | 32.86\% | 33.22\% | 42.37\% | 36.35\% | 35.00\% |
| 14:00 | 38.79\% | 36.46\% | 35.67\% | 38.05\% | 36.31\% | 37.87\% | 33.83\% | 33.13\% | 36.52\% | 40.36\% | 32.77\% | 34.68\% | 34.02\% | 35.01\% | 36.22\% | 27.11\% | 29.21\% |
| 15:00 | 32.38\% | 32.83\% | 36.57\% | 31.72\% | 36.38\% | 41.90\% | 41.64\% | 36.22\% | 31.21\% | 27.99\% | 26.90\% | 33.39\% | 35.98\% | 27.11\% | 38.82\% | 37.94\% | 37.38\% |
| 16:00 | 38.19\% | 24.57\% | 36.15\% | 39.36\% | 33.10\% | 28.93\% | 34.82\% | 45.08\% | 29.69\% | 34.30\% | 39.81\% | 35.02\% | 38.20\% | 34.79\% | 35.97\% | 34.93\% | 38.23\% |
| 17:00 | 37.77\% | 34.58\% | 31.98\% | 35.79\% | 39.28\% | 32.05\% | 41.31\% | 37.17\% | 34.54\% | 39.12\% | 38.47\% | 39.38\% | 38.51\% | 36.29\% | 31.32\% | 29.57\% | 33.27\% |
| 18:00 | 31.44\% | 32.51\% | 30.49\% | 32.45\% | 42.47\% | 32.55\% | 35.54\% | 39.63\% | 36.63\% | 38.41\% | 29.71\% | 37.15\% | 31.84\% | 31.20\% | 37.59\% | 39.08\% | 33.36\% |
| 19:00 | 33.02\% | 34.06\% | 33.99\% | 31.62\% | 25.11\% | 30.34\% | 27.50\% | 35.65\% | 34.79\% | 27.24\% | 30.11\% | 27.13\% | 33.28\% | 30.79\% | 34.75\% | 37.42\% | 30.66\% |
| 20:00 | 26.15\% | 29.21\% | 27.39\% | 37.91\% | 27.44\% | 29.71\% | 30.35\% | 33.71\% | 36.43\% | 34.50\% | 26.64\% | 29.85\% | 24.33\% | 30.28\% | 24.65\% | 25.77\% | 33.94\% |
| 21:00 | 24.85\% | 25.22\% | 26.82\% | 26.78\% | 23.63\% | 30.73\% | 24.55\% | 24.67\% | 29.47\% | 20.48\% | 23.75\% | 25.14\% | 27.45\% | 26.70\% | 20.08\% | 24.11\% | 26.28\% |
| 22:00 | 20.42\% | 25.84\% | 25.28\% | 21.43\% | 20.03\% | 21.11\% | 18.43\% | 22.92\% | 32.57\% | 23.71\% | 20.13\% | 19.62\% | 23.32\% | 25.37\% | 19.85\% | 22.28\% | 25.35\% |
| 23:00 | 16.94\% | 19.97\% | 19.58\% | 19.92\% | 19.24\% | 17.64\% | 20.24\% | 18.91\% | 21.48\% | 16.14\% | 17.78\% | 22.80\% | 18.91\% | 23.87\% | 13.41\% | 16.46\% | 22.84\% |
| Overall | 26.95\% | 26.92\% | 26.90\% | 26.84\% | 26.72\% | 26.68\% | 26.65\% | 26.57\% | 26.46\% | 26.41\% | 25.98\% | 25.82\% | 25.71\% | 25.62\% | 25.61\% | 25.60\% | 25.37\% |
| Runs | 3,131 | 2,915 | 3,081 | 3,184 | 3,280 | 4,210 | 4,032 | 4,222 | 3,502 | 3,345 | 3,996 | 3,435 | 3,344 | 3,619 | 3,292 | 3,531 | 3,731 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA896 | RA834 | RA15 | RA801 | RA894 | RA35 | RA41 | RA1 | RA20 | RA892 | RA77 | RA835 | RA102 | RA38 | RA858 | RA826 | RA63 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 19.17\% | 16.83\% | 15.62\% | 19.04\% | 17.08\% | 22.52\% | 12.15\% | 11.80\% | 9.31\% | 12.99\% | 14.30\% | 16.75\% | 13.48\% | 16.50\% | 10.77\% | 13.80\% | 12.93\% |
| 01:00 | 20.71\% | 12.70\% | 19.45\% | 15.22\% | 22.89\% | 14.07\% | 23.73\% | 20.55\% | 29.13\% | 13.90\% | 13.45\% | 23.41\% | 12.69\% | 18.41\% | 7.31\% | 20.67\% | 14.06\% |
| 02:00 | 14.09\% | 14.25\% | 15.21\% | 16.20\% | 16.87\% | 10.94\% | 11.39\% | 10.53\% | 12.93\% | 12.78\% | 9.37\% | 9.79\% | 14.61\% | 12.32\% | 15.30\% | 14.07\% | 10.39\% |
| 03:00 | 15.70\% | 8.24\% | 14.55\% | 9.87\% | 11.38\% | 7.26\% | 12.37\% | 9.58\% | 5.05\% | 10.82\% | 12.93\% | 12.32\% | 9.88\% | 17.36\% | 11.87\% | 8.34\% | 9.37\% |
| 04:00 | 10.07\% | 10.82\% | 6.66\% | 9.91\% | 11.62\% | 11.00\% | 9.93\% | 5.91\% | 9.44\% | 11.44\% | 13.14\% | 14.40\% | 9.67\% | 11.33\% | 11.05\% | 11.31\% | 9.15\% |
| 05:00 | 11.27\% | 18.18\% | 11.59\% | 14.48\% | 12.22\% | 24.41\% | 9.89\% | 12.43\% | 8.39\% | 12.75\% | 13.86\% | 17.59\% | 7.87\% | 14.24\% | 10.75\% | 8.53\% | 8.53\% |
| 06:00 | 16.27\% | 13.03\% | 20.87\% | 15.51\% | 12.62\% | 12.47\% | 16.07\% | 20.52\% | 22.14\% | 16.02\% | 9.95\% | 14.52\% | 10.58\% | 19.91\% | 17.40\% | 13.86\% | 11.73\% |
| 07:00 | 18.48\% | 16.05\% | 15.86\% | 25.97\% | 17.30\% | 16.78\% | 17.96\% | 32.15\% | 15.55\% | 24.98\% | 18.04\% | 14.89\% | 17.21\% | 18.93\% | 22.01\% | 18.54\% | 23.18\% |
| 08:00 | 23.82\% | 21.94\% | 20.43\% | 32.36\% | 25.42\% | 26.15\% | 25.11\% | 23.76\% | 28.14\% | 31.63\% | 22.74\% | 15.64\% | 19.05\% | 19.21\% | 25.39\% | 24.11\% | 21.32\% |
| 09:00 | 37.52\% | 23.08\% | 35.21\% | 29.24\% | 28.85\% | 31.78\% | 46.20\% | 23.75\% | 33.96\% | 33.84\% | 27.82\% | 27.57\% | 28.13\% | 24.73\% | 26.57\% | 19.73\% | 25.80\% |
| 10:00 | 30.48\% | 36.58\% | 30.95\% | 31.47\% | 38.57\% | 38.07\% | 42.18\% | 31.78\% | 41.71\% | 26.97\% | 35.44\% | 45.70\% | 32.18\% | 32.99\% | 28.69\% | 29.55\% | 32.27\% |
| 11:00 | 27.59\% | 35.18\% | 34.39\% | 36.05\% | 32.63\% | 34.76\% | 38.65\% | 40.30\% | 37.27\% | 30.66\% | 35.64\% | 24.31\% | 38.71\% | 30.33\% | 34.57\% | 30.91\% | 26.39\% |
| 12:00 | 35.01\% | 33.03\% | 38.11\% | 28.81\% | 30.01\% | 31.15\% | 27.78\% | 34.86\% | 34.78\% | 33.54\% | 36.79\% | 32.73\% | 37.37\% | 41.54\% | 37.13\% | 33.42\% | 29.06\% |
| 13:00 | 26.98\% | 32.83\% | 32.05\% | 36.19\% | 28.58\% | 35.55\% | 36.22\% | 25.99\% | 32.74\% | 33.88\% | 32.81\% | 30.33\% | 32.21\% | 27.73\% | 30.65\% | 34.86\% | 29.39\% |
| 14:00 | 40.88\% | 37.32\% | 31.67\% | 38.07\% | 37.32\% | 35.82\% | 32.59\% | 39.84\% | 34.73\% | 32.29\% | 38.32\% | 25.51\% | 33.51\% | 28.77\% | 30.05\% | 32.24\% | 36.88\% |
| 15:00 | 35.00\% | 34.36\% | 36.43\% | 27.89\% | 30.21\% | 37.02\% | 25.45\% | 33.04\% | 32.64\% | 27.64\% | 27.29\% | 29.96\% | 33.59\% | 27.50\% | 33.83\% | 26.55\% | 25.77\% |
| 16:00 | 28.80\% | 37.31\% | 28.16\% | 33.97\% | 29.97\% | 29.66\% | 33.50\% | 32.99\% | 26.43\% | 42.58\% | 24.16\% | 28.92\% | 29.11\% | 22.17\% | 27.98\% | 27.79\% | 25.16\% |
| 17:00 | 33.11\% | 31.73\% | 36.83\% | 30.18\% | 40.80\% | 25.93\% | 29.81\% | 30.96\% | 28.13\% | 34.08\% | 31.80\% | 28.68\% | 35.75\% | 26.56\% | 37.56\% | 34.11\% | 32.84\% |
| 18:00 | 33.84\% | 36.18\% | 33.48\% | 31.00\% | 30.20\% | 31.46\% | 29.96\% | 38.70\% | 33.82\% | 31.13\% | 40.01\% | 29.71\% | 33.06\% | 28.23\% | 28.87\% | 22.60\% | 29.49\% |
| 19:00 | 27.71\% | 27.20\% | 23.20\% | 29.27\% | 25.11\% | 28.91\% | 29.79\% | 30.01\% | 26.45\% | 26.62\% | 24.15\% | 28.05\% | 30.19\% | 25.60\% | 30.54\% | 28.15\% | 27.66\% |
| 20:00 | 28.34\% | 26.68\% | 34.54\% | 28.70\% | 23.65\% | 31.55\% | 23.75\% | 20.66\% | 25.31\% | 27.67\% | 27.87\% | 26.11\% | 25.93\% | 25.26\% | 18.09\% | 28.07\% | 30.66\% |
| 21:00 | 26.63\% | 28.13\% | 25.32\% | 16.82\% | 27.40\% | 20.97\% | 20.85\% | 24.75\% | 19.88\% | 22.63\% | 30.84\% | 22.57\% | 25.67\% | 28.14\% | 23.73\% | 19.41\% | 27.46\% |
| 22:00 | 23.64\% | 30.68\% | 20.98\% | 23.66\% | 24.26\% | 20.03\% | 19.25\% | 14.33\% | 17.82\% | 16.81\% | 21.41\% | 27.36\% | 18.11\% | 24.34\% | 17.64\% | 22.31\% | 20.80\% |
| 23:00 | 21.29\% | 20.30\% | 19.85\% | 17.50\% | 18.58\% | 14.71\% | 15.17\% | 19.05\% | 21.35\% | 18.50\% | 21.26\% | 19.14\% | 15.28\% | 18.41\% | 17.35\% | 16.81\% | 15.00\% |
| Overall | 25.27\% | 25.11\% | 25.06\% | 24.89\% | 24.73\% | 24.71\% | 24.57\% | 24.51\% | 24.46\% | 24.42\% | 24.31\% | 23.58\% | 23.49\% | 23.35\% | 23.13\% | 22.49\% | 22.30\% |
| Runs | 3,469 | 3,554 | 3,542 | 3,394 | 3,207 | 2,944 | 2,842 | 2,774 | 2,789 | 3,266 | 3,091 | 3,507 | 3,354 | 2,786 | 3,296 | 3,610 | 2,770 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA87 | RA105 | RA829 | RA37 | RA815 | RA62 | RA100 | RA878 | RA891 | RA84 | RA92 | RA88 | RA5 | RA83 | RA70 | RA43 | RA85 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 11.62\% | 18.29\% | 14.61\% | 14.06\% | 11.69\% | 11.69\% | 14.88\% | 13.48\% | 15.42\% | 16.84\% | 11.00\% | 9.62\% | 15.71\% | 8.78\% | 8.53\% | 11.40\% | 9.06\% |
| 01:00 | 11.25\% | 9.58\% | 14.18\% | 15.89\% | 12.05\% | 11.33\% | 10.95\% | 16.90\% | 9.10\% | 10.52\% | 6.76\% | 12.40\% | 16.50\% | 7.90\% | 10.11\% | 10.07\% | 10.39\% |
| 02:00 | 9.76\% | 7.46\% | 10.18\% | 11.36\% | 11.54\% | 12.84\% | 11.00\% | 10.36\% | 9.45\% | 10.06\% | 6.97\% | 12.32\% | 9.51\% | 8.35\% | 13.08\% | 13.12\% | 9.88\% |
| 03:00 | 8.40\% | 10.70\% | 12.49\% | 7.35\% | 6.84\% | 10.81\% | 5.10\% | 11.92\% | 8.01\% | 4.73\% | 9.43\% | 7.58\% | 8.96\% | 8.67\% | 8.28\% | 4.98\% | 10.54\% |
| 04:00 | 7.26\% | 6.90\% | 9.94\% | 7.93\% | 5.61\% | 9.85\% | 7.55\% | 8.45\% | 9.70\% | 8.13\% | 9.08\% | 7.82\% | 22.88\% | 6.24\% | 5.45\% | 4.37\% | 13.28\% |
| 05:00 | 15.95\% | 14.39\% | 11.29\% | 8.39\% | 7.72\% | 7.11\% | 11.67\% | 8.32\% | 15.05\% | 5.52\% | 5.35\% | 10.94\% | 12.09\% | 9.67\% | 9.73\% | 10.50\% | 11.92\% |
| 06:00 | 10.64\% | 10.57\% | 16.56\% | 56.34\% | 8.74\% | 13.83\% | 10.86\% | 13.00\% | 24.33\% | 12.49\% | 21.03\% | 11.84\% | 14.08\% | 15.45\% | 10.69\% | 16.38\% | 26.82\% |
| 07:00 | 19.55\% | 19.76\% | 13.46\% | 23.48\% | 17.49\% | 26.32\% | 16.20\% | 18.06\% | 17.08\% | 17.98\% | 10.72\% | 12.85\% | 9.65\% | 12.76\% | 16.08\% | 15.62\% | 9.07\% |
| 08:00 | 20.02\% | 23.97\% | 18.57\% | 22.80\% | 23.19\% | 24.23\% | 22.91\% | 21.57\% | 23.14\% | 24.51\% | 24.72\% | 21.42\% | 26.82\% | 19.66\% | 26.37\% | 21.51\% | 23.67\% |
| 09:00 | 24.41\% | 27.71\% | 27.24\% | 28.65\% | 18.85\% | 24.36\% | 30.90\% | 25.40\% | 20.64\% | 21.89\% | 31.72\% | 18.48\% | 21.78\% | 22.48\% | 22.37\% | 24.00\% | 21.08\% |
| 10:00 | 28.40\% | 27.10\% | 38.30\% | 31.59\% | 31.28\% | 30.38\% | 33.01\% | 25.22\% | 23.35\% | 29.13\% | 38.92\% | 29.15\% | 22.11\% | 34.47\% | 21.15\% | 22.29\% | 27.13\% |
| 11:00 | 33.33\% | 28.65\% | 36.06\% | 22.75\% | 35.27\% | 30.28\% | 34.10\% | 30.57\% | 31.10\% | 28.40\% | 28.55\% | 30.41\% | 26.05\% | 29.55\% | 31.74\% | 27.39\% | 23.97\% |
| 12:00 | 36.16\% | 34.90\% | 28.30\% | 27.91\% | 33.90\% | 27.63\% | 29.78\% | 20.77\% | 30.81\% | 33.42\% | 32.56\% | 29.15\% | 25.47\% | 34.82\% | 25.56\% | 30.46\% | 27.44\% |
| 13:00 | 28.90\% | 36.43\% | 37.42\% | 26.44\% | 30.31\% | 30.08\% | 32.68\% | 33.01\% | 26.70\% | 38.58\% | 29.65\% | 26.89\% | 26.35\% | 22.26\% | 31.43\% | 26.70\% | 31.57\% |
| 14:00 | 32.98\% | 29.29\% | 28.39\% | 23.84\% | 32.64\% | 32.92\% | 30.76\% | 27.41\% | 23.70\% | 25.44\% | 30.11\% | 30.56\% | 23.19\% | 27.09\% | 27.50\% | 30.04\% | 20.05\% |
| 15:00 | 30.09\% | 30.55\% | 33.00\% | 26.57\% | 29.28\% | 22.34\% | 31.42\% | 32.17\% | 25.16\% | 32.10\% | 31.56\% | 23.72\% | 24.01\% | 29.40\% | 24.16\% | 31.43\% | 22.13\% |
| 16:00 | 30.67\% | 27.97\% | 22.41\% | 20.50\% | 35.64\% | 29.26\% | 27.87\% | 29.19\% | 27.91\% | 31.77\% | 17.40\% | 21.73\% | 31.19\% | 20.26\% | 25.25\% | 25.29\% | 24.67\% |
| 17:00 | 33.76\% | 29.54\% | 26.18\% | 24.88\% | 33.97\% | 27.41\% | 31.38\% | 31.54\% | 27.83\% | 27.25\% | 29.48\% | 29.61\% | 24.98\% | 23.47\% | 27.72\% | 25.94\% | 20.56\% |
| 18:00 | 30.90\% | 29.80\% | 29.04\% | 25.39\% | 36.56\% | 30.90\% | 30.64\% | 21.95\% | 30.45\% | 26.11\% | 20.09\% | 27.84\% | 23.47\% | 23.04\% | 23.20\% | 17.35\% | 21.61\% |
| 19:00 | 27.76\% | 28.76\% | 19.03\% | 24.27\% | 25.21\% | 27.47\% | 19.33\% | 26.35\% | 31.09\% | 24.73\% | 27.17\% | 21.87\% | 22.83\% | 22.40\% | 20.15\% | 25.49\% | 23.35\% |
| 20:00 | 25.67\% | 21.77\% | 22.32\% | 25.45\% | 21.69\% | 23.07\% | 24.03\% | 34.33\% | 24.84\% | 26.74\% | 24.09\% | 22.13\% | 21.78\% | 22.07\% | 17.63\% | 16.91\% | 17.38\% |
| 21:00 | 17.21\% | 21.67\% | 19.09\% | 16.73\% | 16.56\% | 20.77\% | 17.36\% | 19.55\% | 19.47\% | 24.74\% | 12.37\% | 18.19\% | 17.65\% | 17.56\% | 16.26\% | 14.49\% | 20.45\% |
| 22:00 | 17.37\% | 18.81\% | 22.94\% | 19.12\% | 18.97\% | 20.50\% | 16.32\% | 18.42\% | 20.64\% | 16.33\% | 16.37\% | 23.12\% | 18.27\% | 16.20\% | 19.71\% | 12.44\% | 15.35\% |
| 23:00 | 18.18\% | 12.54\% | 14.87\% | 11.86\% | 16.20\% | 14.88\% | 18.76\% | 17.03\% | 17.77\% | 14.71\% | 8.22\% | 17.28\% | 11.59\% | 14.50\% | 14.14\% | 13.99\% | 9.98\% |
| Overall | 22.09\% | 21.96\% | 21.91\% | 21.81\% | 21.72\% | 21.68\% | 21.65\% | 21.46\% | 21.36\% | 21.34\% | 20.14\% | 19.87\% | 19.87\% | 19.04\% | 19.01\% | 18.84\% | 18.81\% |
| Runs | 2,936 | 2,748 | 3,662 | 2,597 | 3,656 | 2,720 | 2,675 | 3,188 | 3,529 | 2,495 | 2,165 | 2,701 | 2,110 | 2,366 | 2,683 | 2,146 | 2,353 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA86 | RA59 | RA104 | RA74 | RA112 | RA12 | RA106 | RA107 | RA56 | RA850 | RA25 | RA78 | RA839 | RA101 | RA55 | RA47 | RA51 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 12.99\% | 20.58\% | 11.27\% | 17.16\% | 10.37\% | 14.58\% | 11.70\% | 8.58\% | 7.43\% | 7.36\% | 11.43\% | 9.55\% | 12.17\% | 5.21\% | 12.41\% | 10.96\% | 6.02\% |
| 01:00 | 9.54\% | 7.74\% | 13.02\% | 12.72\% | 7.12\% | 13.57\% | 9.13\% | 9.93\% | 16.51\% | 11.12\% | 6.17\% | 4.76\% | 8.66\% | 8.58\% | 10.36\% | 10.64\% | 5.34\% |
| 02:00 | 9.86\% | 9.22\% | 10.47\% | 8.36\% | 9.14\% | 6.72\% | 8.92\% | 4.35\% | 7.83\% | 6.39\% | 7.89\% | 7.33\% | 10.48\% | 7.03\% | 7.93\% | 7.61\% | 3.38\% |
| 03:00 | 7.20\% | 8.53\% | 9.98\% | 9.85\% | 8.25\% | 5.07\% | 5.65\% | 5.50\% | 7.76\% | 5.88\% | 7.42\% | 9.70\% | 7.69\% | 7.31\% | 7.77\% | 9.04\% | 3.47\% |
| 04:00 | 9.87\% | 6.89\% | 8.00\% | 10.15\% | 8.27\% | 4.66\% | 5.63\% | 7.79\% | 6.62\% | 6.56\% | 10.28\% | 5.72\% | 5.80\% | 4.30\% | 8.30\% | 5.54\% | 5.70\% |
| 05:00 | 9.85\% | 6.16\% | 10.38\% | 14.10\% | 11.75\% | 7.50\% | 9.81\% | 9.16\% | 5.46\% | 5.57\% | 4.34\% | 4.71\% | 7.60\% | 4.68\% | 4.34\% | 5.45\% | 17.50\% |
| 06:00 | 13.65\% | 9.92\% | 10.99\% | 15.45\% | 25.62\% | 16.93\% | 9.05\% | 13.29\% | 8.11\% | 9.24\% | 13.62\% | 8.67\% | 21.04\% | 19.20\% | 18.59\% | 14.38\% | 14.19\% |
| 07:00 | 11.41\% | 13.95\% | 14.65\% | 13.32\% | 12.46\% | 15.95\% | 13.45\% | 10.41\% | 11.17\% | 13.60\% | 11.83\% | 8.04\% | 10.80\% | 10.03\% | 13.60\% | 8.05\% | 18.00\% |
| 08:00 | 23.32\% | 20.42\% | 20.38\% | 15.98\% | 21.48\% | 15.23\% | 21.27\% | 23.02\% | 19.19\% | 12.17\% | 16.26\% | 17.71\% | 22.08\% | 20.37\% | 16.15\% | 17.00\% | 17.40\% |
| 09:00 | 22.63\% | 28.76\% | 18.77\% | 18.72\% | 19.16\% | 22.63\% | 29.32\% | 23.53\% | 17.49\% | 37.69\% | 17.03\% | 15.18\% | 14.69\% | 16.29\% | 16.21\% | 28.06\% | 13.99\% |
| 10:00 | 31.68\% | 25.87\% | 25.08\% | 19.91\% | 21.80\% | 20.87\% | 29.44\% | 23.05\% | 21.37\% | 18.02\% | 25.50\% | 21.06\% | 15.56\% | 17.60\% | 16.71\% | 20.61\% | 20.68\% |
| 11:00 | 25.69\% | 30.90\% | 28.20\% | 28.23\% | 24.27\% | 24.43\% | 21.92\% | 26.42\% | 22.58\% | 24.42\% | 22.07\% | 18.13\% | 25.05\% | .45\% | 19.60\% | 21.44\% | 8.59\% |
| 12:00 | 23.86\% | 27.98\% | 27.69\% | 14.57\% | 28.00\% | 19.73\% | 23.90\% | 24.76\% | 26.70\% | 18.66\% | 25.29\% | 19.85\% | 17.48\% | 21.20\% | 19.10\% | 14.75\% | 18.73\% |
| 13:00 | 20.58\% | 24.81\% | 24.79\% | 26.86\% | 27.15\% | 29.46\% | 28.64\% | 25.37\% | 27.26\% | 19.78\% | 15.81\% | 25.85\% | 22.71\% | 17.91\% | 20.71\% | 22.05\% | 17.06\% |
| 14:00 | 29.56\% | 28.25\% | 22.31\% | 21.24\% | 28.28\% | 22.19\% | 24.41\% | 30.43\% | 20.39\% | 20.82\% | 25.61\% | 22.65\% | 21.01\% | 26.12\% | 26.12\% | 19.76\% | 18.07\% |
| 15:00 | 30.28\% | 19.42\% | 24.02\% | 19.99\% | 22.04\% | 22.99\% | 24.12\% | 18.28\% | 24.19\% | 20.64\% | 29.04\% | 26.15\% | 20.33\% | 25.26\% | 17.78\% | 13.74\% | 15.28\% |
| 16:00 | 19.55\% | 28.49\% | 24.34\% | 29.15\% | 22.42\% | 22.72\% | 22.78\% | 29.68\% | 21.44\% | 21.55\% | 13.95\% | 19.74\% | 16.47\% | 16.98\% | 17.04\% | 20.61\% | 18.04\% |
| 17:00 | 20.73\% | 26.22\% | 22.90\% | 23.40\% | 27.76\% | 27.66\% | 22.94\% | 16.38\% | 20.55\% | 22.82\% | 22.60\% | 24.77\% | 20.16\% | 20.88\% | 23.41\% | 19.28\% | 16.45\% |
| 18:00 | 23.41\% | 22.97\% | 23.13\% | 21.01\% | 18.82\% | 23.23\% | 17.67\% | 17.35\% | 21.32\% | 25.45\% | 21.21\% | 18.63\% | 19.35\% | 18.48\% | 27.51\% | 19.76\% | 22.07\% |
| 19:00 | 21.78\% | 20.77\% | 21.40\% | 24.86\% | 24.08\% | 20.41\% | 17.11\% | 15.00\% | 26.88\% | 23.45\% | 19.99\% | 25.03\% | 15.77\% | 22.38\% | 14.47\% | 17.29\% | 17.60\% |
| 20:00 | 20.58\% | 22.29\% | 12.46\% | 16.22\% | 18.17\% | 17.86\% | 20.04\% | 19.35\% | 20.33\% | 17.68\% | 19.07\% | 15.29\% | 17.31\% | 21.41\% | 12.52\% | 11.46\% | 19.24\% |
| 21:00 | 20.79\% | 17.40\% | 20.07\% | 18.81\% | 12.13\% | 21.10\% | 12.95\% | 16.71\% | 10.46\% | 13.58\% | 15.25\% | 20.16\% | 15.76\% | 16.08\% | 11.76\% | 15.28\% | 15.43\% |
| 22:00 | 13.29\% | 10.13\% | 15.44\% | 21.44\% | 13.68\% | 13.97\% | 12.78\% | 7.28\% | 7.68\% | 14.21\% | 15.15\% | 14.88\% | 14.63\% | 12.32\% | 12.19\% | 11.38\% | 15.78\% |
| 23:00 | 16.05\% | 10.37\% | 14.60\% | 12.61\% | 10.07\% | 18.66\% | 13.33\% | 10.94\% | 11.65\% | 11.64\% | 10.16\% | 9.55\% | 10.38\% | 9.82\% | 13.72\% | 14.05\% | 17.40\% |
| Overall | 18.67\% | 18.67\% | 18.10\% | 18.09\% | 18.01\% | 17.84\% | 17.33\% | 16.52\% | 16.27\% | 16.18\% | 16.12\% | 15.55\% | 15.54\% | 15.45\% | 15.34\% | 14.93\% | 14.81\% |
| Runs | 2,294 | 2,230 | 2,668 | 2,271 | 2,129 | 2,326 | 2,120 | 1,998 | 1,827 | 2,296 | 2,107 | 1,971 | 2,484 | 1,610 | 2,251 | 1,990 | 1,905 |

## Unit-Hour Utilization Spreadsheet

Report based on 444,800 apparatus response records from 1/1/2020 to 12/31/2020

| Vehicle | RA36 | RA96 | RA17 | RA19 | RA874 | RA18 | RA95 | RA79 | RA813 | RA828 | RA844 | RA71 | RA76 | RA69 | RA23 | RA900 | RA97 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00:00 | 6.69\% | 7.84\% | 10.39\% | 14.15\% | 7.42\% | 7.62\% | 6.02\% | 9.23\% | 5.99\% | 10.33\% | 5.96\% | 7.95\% | 4.64\% | 4.85\% | 3.52\% | 14.41\% | 4.27\% |
| 01:00 | 7.15\% | 10.58\% | 9.46\% | 14.40\% | 11.10\% | 7.58\% | 8.49\% | 8.07\% | 4.92\% | 4.41\% | 6.33\% | 5.17\% | 5.93\% | 4.93\% | 2.87\% | 14.03\% | 3.09\% |
| 02:00 | 5.90\% | 4.32\% | 6.21\% | 4.52\% | 6.29\% | 3.44\% | 3.94\% | 6.84\% | 4.23\% | 4.50\% | 4.45\% | 5.44\% | 2.46\% | 2.81\% | 2.23\% | 14.67\% | 3.47\% |
| 03:00 | 5.53\% | 8.77\% | 7.39\% | 7.06\% | 7.10\% | 6.19\% | 2.95\% | 6.80\% | 8.67\% | 6.45\% | 3.63\% | 3.20\% | 5.87\% | 4.30\% | 2.08\% | 13.26\% | 3.12\% |
| 04:00 | 6.21\% | 6.88\% | 4.62\% | 6.10\% | 6.83\% | 4.25\% | 18.60\% | 9.55\% | 4.75\% | 5.01\% | 2.85\% | 1.67\% | 3.11\% | 3.05\% | 1.68\% | 13.37\% | 2.55\% |
| 05:00 | 3.95\% | 6.74\% | 3.12\% | 5.33\% | 6.61\% | 7.41\% | 5.65\% | 4.12\% | 3.45\% | 5.08\% | 2.83\% | 4.45\% | 2.09\% | 3.37\% | 1.04\% | 3.61\% | 2.08\% |
| 06:00 | 10.22\% | 11.23\% | 17.05\% | 8.23\% | 10.34\% | 9.09\% | 6.43\% | 7.84\% | 8.04\% | 6.99\% | 12.53\% | 7.26\% | 5.60\% | 4.32\% | 7.61\% | 0.00\% | 1.48\% |
| 07:00 | 10.82\% | 11.52\% | 17.01\% | 12.29\% | 8.34\% | 8.19\% | 9.50\% | 10.24\% | 10.42\% | 9.79\% | 10.10\% | 7.18\% | 8.14\% | 6.05\% | 2.67\% | 0.03\% | 8.78\% |
| 08:00 | 17.80\% | 14.72\% | 10.27\% | 14.43\% | 13.11\% | 17.21\% | 24.10\% | 11.05\% | 16.28\% | 11.98\% | 6.80\% | 15.39\% | 4.28\% | 9.03\% | 10.01\% | 0.01\% | 9.51\% |
| 09:00 | 18.26\% | 18.56\% | 21.39\% | 17.33\% | 17.36\% | 16.20\% | 17.62\% | 18.52\% | 14.73\% | 17.85\% | 14.43\% | 21.38\% | 13.21\% | 10.44\% | 6.95\% | 6.40\% | 9.97\% |
| 10:00 | 22.16\% | 20.61\% | 21.15\% | 24.66\% | 14.30\% | 20.13\% | 22.32\% | 16.38\% | 18.48\% | 19.31\% | 17.74\% | 22.84\% | 20.89\% | 13.07\% | 13.09\% | 0.00\% | 13.98\% |
| 11:00 | 24.86\% | 26.84\% | 23.41\% | 16.04\% | 18.16\% | 24.46\% | 13.18\% | 24.72\% | 23.77\% | 23.76\% | 17.03\% | 19.01\% | 13.90\% | 13.30\% | 1.60\% | 0.00\% | 6.96\% |
| 12:00 | 20.07\% | 18.90\% | 24.23\% | 19.28\% | 20.30\% | 22.58\% | 18.30\% | 14.72\% | 21.92\% | 15.63\% | 19.95\% | 17.49\% | 11.57\% | 14.64\% | 12.26\% | 0.00\% | 13.44\% |
| 13:00 | 25.27\% | 26.82\% | 21.73\% | 19.14\% | 18.68\% | 17.61\% | 21.31\% | 18.96\% | 17.32\% | 18.91\% | 21.62\% | 15.36\% | 17.34\% | 9.69\% | 8.26\% | 0.00\% | 5.93\% |
| 14:00 | 22.73\% | 19.93\% | 17.40\% | 17.49\% | 17.16\% | 21.85\% | 16.65\% | 15.11\% | 25.88\% | 15.85\% | 18.05\% | 19.98\% | 14.84\% | 12.48\% | 7.34\% | 0.00\% | 8.92\% |
| 15:00 | 24.23\% | 21.47\% | 31.83\% | 19.07\% | 17.67\% | 21.08\% | 13.93\% | 15.74\% | 19.36\% | 20.14\% | 15.25\% | 18.84\% | 11.17\% | 15.23\% | 3.67\% | 0.00\% | 14.17\% |
| 16:00 | 15.37\% | 16.67\% | 12.47\% | 21.80\% | 16.95\% | 15.92\% | 19.43\% | 18.46\% | 20.68\% | 21.06\% | 15.59\% | 16.72\% | 12.50\% | 13.70\% | 9.98\% | 0.00\% | 4.93\% |
| 17:00 | 18.87\% | 13.86\% | 14.07\% | 22.79\% | 21.05\% | 16.08\% | 15.53\% | 8.32\% | 19.22\% | 13.71\% | 19.65\% | 16.65\% | 12.43\% | 10.09\% | 12.40\% | 0.00\% | 5.39\% |
| 18:00 | 16.98\% | 18.81\% | 16.32\% | 15.57\% | 21.15\% | 19.29\% | 17.75\% | 20.33\% | 13.84\% | 15.46\% | 14.98\% | 9.12\% | 14.69\% | 8.16\% | 7.29\% | 0.00\% | 11.78\% |
| 19:00 | 16.06\% | 15.39\% | 18.52\% | 20.19\% | 16.85\% | 13.14\% | 12.25\% | 16.05\% | 7.48\% | 13.85\% | 16.35\% | 12.03\% | 9.65\% | 13.05\% | 8.15\% | 0.10\% | 6.89\% |
| 20:00 | 22.83\% | 10.09\% | 13.56\% | 15.45\% | 16.58\% | 18.37\% | 17.49\% | 15.96\% | 12.63\% | 9.70\% | 12.31\% | 9.52\% | 9.50\% | 5.75\% | 8.78\% | 24.98\% | 4.98\% |
| 21:00 | 12.00\% | 12.00\% | 7.87\% | 10.87\% | 15.44\% | 13.33\% | 16.32\% | 17.85\% | 12.72\% | 12.60\% | 13.64\% | 12.05\% | 4.54\% | 7.86\% | 5.84\% | 20.76\% | 6.79\% |
| 22:00 | 9.71\% | 15.18\% | 8.05\% | 8.72\% | 18.35\% | 7.05\% | 11.00\% | 13.14\% | 10.09\% | 11.43\% | 13.32\% | 7.08\% | 5.62\% | 3.21\% | 5.54\% | 17.81\% | 3.15\% |
| 23:00 | 6.69\% | 7.37\% | 7.45\% | 7.21\% | 12.97\% | 9.86\% | 8.76\% | 9.73\% | 6.18\% | 9.33\% | 8.08\% | 7.03\% | 3.38\% | 3.02\% | 6.37\% | 16.78\% | 2.35\% |
| Overall | 14.60\% | 14.38\% | 14.37\% | 14.26\% | 14.17\% | 13.66\% | 13.65\% | 13.24\% | 12.96\% | 12.63\% | 12.23\% | 11.78\% | 9.06\% | 8.18\% | 6.72\% | 6.68\% | 6.58\% |
| Runs | 1,749 | 2,082 | 1,834 | 1,549 | 2,252 | 1,609 | 1,632 | 1,637 | 2,085 | 1,758 | 1,901 | 1,270 | 1,025 | 911 | 639 | 1,224 | 595 |


| Vehicle | RA99 | RA875 |
| ---: | ---: | ---: |
| 00:00 | $4.31 \%$ | $0.00 \%$ |
| 01:00 | $3.06 \%$ | $0.00 \%$ |
| 02:00 | $3.79 \%$ | $0.00 \%$ |
| 03:00 | $0.61 \%$ | $0.00 \%$ |
| 04:00 | $2.14 \%$ | $0.00 \%$ |
| 05:00 | $1.44 \%$ | $0.00 \%$ |
| $06: 00$ | $3.04 \%$ | $0.00 \%$ |
| $07: 00$ | $5.78 \%$ | $0.94 \%$ |
| $08: 00$ | $9.00 \%$ | $2.06 \%$ |
| $09: 00$ | $6.05 \%$ | $2.80 \%$ |
| $10: 00$ | $13.36 \%$ | $3.48 \%$ |
| $11: 00$ | $14.55 \%$ | $2.49 \%$ |
| $12: 00$ | $9.06 \%$ | $1.30 \%$ |
| $13: 00$ | $7.47 \%$ | $4.02 \%$ |
| $14: 00$ | $7.59 \%$ | $2.35 \%$ |
| $15: 00$ | $7.73 \%$ | $2.64 \%$ |
| $16: 00$ | $10.39 \%$ | $2.41 \%$ |
| $17: 00$ | $7.32 \%$ | $1.50 \%$ |
| $18: 00$ | $7.09 \%$ | $0.63 \%$ |
| $19: 00$ | $6.85 \%$ | $0.52 \%$ |
| $20: 00$ | $6.41 \%$ | $0.00 \%$ |
| $21: 00$ | $2.79 \%$ | $0.00 \%$ |
| $22: 00$ | $3.52 \%$ | $0.00 \%$ |
| $23: 00$ | $6.02 \%$ | $0.00 \%$ |
| Overall | $6.22 \%$ | $1.13 \%$ |
| Runs | 771 | 166 |
|  |  |  |

