

Daily Summary Report

Site: Liberty

9/27/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .010 | .010 | 739 | 15.4 | 78 | 5.3 | .81 |
| 01:00 | .017 | .017 | 739 | 15.2 | 78 | 3.0 | .81 |
| 02:00 | .017 | .016 | 739 | 14.8 | 78 | 4.3 | .81 |
| 03:00 | .024 | .023 | 739 | 14.9 | 78 | 5.5 | .81 |
| 04:00 | .020 | .019 | 739 | 14.1 | 80 | 2.2 | .80 |
| 05:00 | .020 | .019 | 739 | 14.1 | 81 | .5 | .81 |
| 06:00 | .022 | .021 | 739 | 14.2 | 79 | 1.2 | 12.91 |
| 07:00 | .022 | .021 | 739 | 15.1 | 78 | -.5 | 132.97 |
| 08:00 | .025 | .025 | 739 | 16.9 | 74 | 2.0 | 183.66 |
| 09:00 | .033 | .032 | 739 | 18.9 | 68 | 4.2 | 291.93 |
| 10:00 | .040 | .039 | 739 | 20.8 | 60 | 1.9 | 367.28 |
| 11:00 | .046 | .046 | 739 | 22.1 | 54 | .5 | 407.85 |
| 12:00 | .047 | .046 | 738 | 23.2 | 49 | -1.0 | 597.02 |
| 13:00 | .044 | .043 | 738 | 24.4 | 42 | -4.0 | 572.89 |
| 14:00 | .043 | .043 | 738 | 25.1 | 39 | 6.5 | 557.74 |
| 15:00 | .045 | .044 | 738 | 25.1 | 37 | 1.9 | 361.77 |
| 16:00 | .044 | .044 | 738 | 24.8 | 43 | 6.1 | 226.72 |
| 17:00 | .043 | .042 | 738 | 23.7 | 48 | -2.7 | 57.32 |
| 18:00 | .041 | .040 | 738 | 21.9 | 53 | 1.9 | 2.73 |
| 19:00 | .039 | .039 | 738 | 20.5 | 58 | 2.8 | .81 |
| 20:00 | .041 | .040 | 738 | 20.0 | 59 | 4.1 | .81 |
| 21:00 | .041 | .040 | 739 | 19.6 | 61 | 4.2 | .81 |
| 22:00 | .040 | .039 | 738 | 19.1 | 63 | 5.8 | .82 |
| 23:00 | .038 | .037 | 738 | 18.3 | 65 | 3.7 | .81 |
| Average | .033 | .032 | 739 | 19.3 | 63 | 2.5 | 157.57 |
| Max | .047 | .046 | 739 | 25.1 | 81 | 6.5 | 597.02 |
| Max Hour | 12:00 | 12:00 | 21:00 | 15:00 | 05:00 | 14:00 | 12:00 |
| Min | .010 | .010 | 738 | 14.1 | 37 | -4.0 | .80 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

9/28/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|--------|--------|----------|--------|---------|---------|----------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .035 | .035 | 738 | 17.7 | 67 | 8.5 | .81 |
| 01:00 | .033 | .033 | 738 | 17.2 | 69 | 5.8 | .81 |
| 02:00 | .031 | .030 | 738 | 16.7 | 72 | 10.3 | .81 |
| 03:00 | .029 | .028 | 738 | 16.2 | 75 | 6.2 | .81 |
| 04:00 | .028 | .028 | 738 | 16.0 | 77 | 2.2 | .81 |
| 05:00 | .027 | .026 | 739 | 15.9 | 78 | 4.0 | .83 |
| 06:00 | .026 | .025 | 739 | 16.0 | 78 | 3.0 | 41.98 |
| 07:00 | .026 | .025 | 739 | 17.0 | 76 | 3.2 | 125.16 |
| 08:00 | .026 | .025 | 740 | 18.4 | 73 | 6.1 | 278.42 |
| 09:00 | .033 | .032 | 740 | 21.5 | 62 | -1.9 | 499.65 |
| 10:00 | .039 P | .039 P | 713 P | 23.2 P | 47 P | .0 P | 604.97 P |
| 11:00 | .042 | .041 | 740 J | 25.5 | 46 | .0 A | 696.19 |
| 12:00 | .043 | .043 | 739 | 26.5 | 42 | .0 A | 569.43 |
| 13:00 | .045 | .044 | 739 | 27.4 | 39 | 6.5 | 568.83 |
| 14:00 | .046 | .045 | 739 | 28.3 | 36 | 4.6 | 558.34 |
| 15:00 | .046 | .045 | 739 | 28.5 | 35 | 1.3 | 393.43 |
| 16:00 | .043 | .042 | 739 | 28.1 | 39 | 5.7 | 205.34 |
| 17:00 | .042 | .041 | 739 | 27.3 | 42 | 2.1 | 69.50 |
| 18:00 | .038 | .037 | 739 | 24.7 | 50 | 5.3 | 2.21 |
| 19:00 | .037 | .036 | 740 | 23.3 | 54 | .4 | .81 |
| 20:00 | .036 | .035 | 740 | 22.5 | 57 | 1.2 | .82 |
| 21:00 | .035 | .034 | 740 | 21.7 | 60 | 8.8 | .81 |
| 22:00 | .034 | .034 | 741 | 21.1 | 62 | 7.9 | .81 |
| 23:00 | .033 | .033 | 741 | 20.4 | 64 | 3.4 | .81 |
| Average | .035 | .034 | 738 | 21.7 | 58 | 3.9 | 192.60 |
| Max | .046 | .045 | 741 | 28.5 | 78 | 10.3 | 696.19 |
| Max Hour | 15:00 | 15:00 | 23:00 | 15:00 | 06:00 | 02:00 | 11:00 |
| Min | .026 | .025 | 713 | 15.9 | 35 | -1.9 | .81 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

9/29/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|--------|--------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .030 | .030 | 741 | 18.9 | 69 | 3.8 | .81 |
| 01:00 | .028 | .027 | 741 | 17.6 | 73 | 6.3 | .82 |
| 02:00 | .029 | .028 | 741 | 17.2 | 72 | 4.1 | .81 |
| 03:00 | .029 | .028 | 741 | 16.9 | 71 | 4.0 | .81 |
| 04:00 | .027 | .026 | 741 | 16.0 | 73 | 3.4 | .81 |
| 05:00 | p | p | 741 | 14.9 | 77 | 4.6 | .82 |
| 06:00 | .023 J | .022 J | 742 | 14.5 | 79 | 3.8 | 36.51 |
| 07:00 | .023 | .023 | 742 | 16.7 | 73 | .8 | 211.37 |
| 08:00 | .027 | .026 | 742 | 19.4 | 67 | 1.5 | 404.51 |
| 09:00 | .034 | .033 | 742 | 22.1 | 57 | .5 | 572.93 |
| 10:00 | .038 | .037 | 742 | 24.0 | 48 | 3.7 | 693.42 |
| 11:00 | .040 | .039 | 742 | 25.6 | 39 | 12.8 | 761.89 |
| 12:00 | .040 | .039 | 741 | 26.8 | 40 | 16.0 | 766.77 |
| 13:00 | .041 | .040 | 741 | 27.8 | 38 | 8.0 | 711.18 |
| 14:00 | .042 | .041 | 740 | 28.3 | 37 | -5.6 l | 600.34 |
| 15:00 | .042 | .041 | 740 | 28.4 | 39 | -2.4 l | 440.29 |
| 16:00 | .041 | .041 | 740 | 28.2 | 40 | .1 | 251.38 |
| 17:00 | .040 | .040 | 740 | 27.0 | 41 | 6.7 | 69.50 |
| 18:00 | .039 | .038 | 740 | 24.4 | 48 | 2.5 | 1.44 |
| 19:00 | .037 | .036 | 740 | 21.3 | 58 | 5.0 | .81 |
| 20:00 | .031 | .031 | 740 | 19.6 | 64 | 7.1 | .82 |
| 21:00 | .016 | .015 | 741 | 18.7 | 67 | 5.5 | .81 |
| 22:00 | .020 | .019 | 741 | 18.1 | 68 | 7.9 | .81 |
| 23:00 | .018 | .017 | 740 | 17.1 | 71 | 7.1 | .81 |
| Average | .031 | .031 | 741 | 21.2 | 59 | 4.5 | 230.44 |
| Max | .042 | .041 | 742 | 28.4 | 79 | 16.0 | 766.77 |
| Max Hour | 15:00 | 16:00 | 11:00 | 15:00 | 06:00 | 12:00 | 12:00 |
| Min | .016 | .015 | 740 | 14.5 | 37 | -5.6 | .81 |
| Count | 23 | 23 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

9/30/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .017 | .016 | 740 | 16.6 | 73 | 5.8 | .82 |
| 01:00 | .022 | .022 | 740 | 16.0 | 76 | 5.0 | .81 |
| 02:00 | .027 | .026 | 740 | 15.5 | 79 | 3.5 | .81 |
| 03:00 | .025 | .024 | 740 | 14.8 | 82 | 1.7 | .81 |
| 04:00 | .022 | .021 | 740 | 14.5 | 84 | 3.4 | .81 |
| 05:00 | .015 | .014 | 740 | 13.9 | 86 | 2.6 | .81 |
| 06:00 | .006 | .005 | 741 | 14.1 | 87 | 5.9 | 35.77 |
| 07:00 | .011 | .010 | 741 | 17.9 | 79 | 3.3 | 199.74 |
| 08:00 | .023 | .022 | 741 | 22.0 | 72 | 7.7 | 385.95 |
| 09:00 | .029 | .029 | 741 | 24.9 | 64 | 18.0 | 550.11 |
| 10:00 | .033 | .032 | 741 | 26.7 | 56 | 5.5 | 678.33 |
| 11:00 | .041 | .041 | 740 | 27.6 | 51 | 1.7 | 765.47 |
| 12:00 | .050 | .049 | 739 | 28.3 | 48 | 10.3 | 757.68 |
| 13:00 | .054 | .053 | 739 | 29.4 | 44 | 10.9 | 697.72 |
| 14:00 | .061 | .060 | 739 | 30.0 | 42 | -1.4 | 573.63 |
| 15:00 | .070 | .069 | 739 | 30.3 | 41 | 7.2 | 422.51 |
| 16:00 | .070 | .069 | 739 | 30.2 | 41 | -1.6 | 238.93 |
| 17:00 | .068 | .067 | 739 | 29.2 | 43 | 11.6 | 61.31 |
| 18:00 | .060 | .059 | 740 | 25.2 | 56 | 11.7 | 1.21 |
| 19:00 | .056 | .055 | 740 | 23.7 | 60 | 7.9 | .82 |
| 20:00 | .058 | .057 | 740 | 22.8 | 63 | 8.1 | .81 |
| 21:00 | .039 | .038 | 741 | 20.7 | 72 | 4.6 | .81 |
| 22:00 | .034 | .034 | 742 | 21.6 | 59 | 3.0 | .81 |
| 23:00 | .040 | .039 | 743 | 21.7 | 40 | 7.4 | .82 |
| Average | .038 | .037 | 740 | 22.4 | 62 | 6.0 | 224.05 |
| Max | .070 | .069 | 743 | 30.3 | 87 | 18.0 | 765.47 |
| Max Hour | 16:00 | 16:00 | 23:00 | 15:00 | 06:00 | 09:00 | 11:00 |
| Min | .006 | .005 | 739 | 13.9 | 40 | -1.6 | .81 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/1/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .040 | .039 | 744 | 20.4 | 40 | 6.3 | .82 |
| 01:00 | .041 | .040 | 744 | 19.5 | 39 | 6.6 | .82 |
| 02:00 | .040 | .039 | 745 | 18.5 | 40 | 6.1 | .81 |
| 03:00 | .038 | .037 | 746 | 17.5 | 41 | 5.2 | .81 |
| 04:00 | .036 | .035 | 746 | 16.5 | 42 | 2.9 | .81 |
| 05:00 | .033 | .032 | 747 | 15.0 | 47 | 4.2 | .81 |
| 06:00 | .030 | .029 | 748 | 14.0 | 49 | 2.4 | 32.11 |
| 07:00 | .028 | .027 | 748 | 14.2 | 50 | 2.1 | 208.23 |
| 08:00 | .029 | .028 | 748 | 15.3 | 44 | 2.9 | 382.57 |
| 09:00 | .030 | .030 | 749 | 16.4 | 41 | 1.1 | 577.19 |
| 10:00 | .032 | .031 | 749 | 17.9 | 37 | 4.2 | 702.73 |
| 11:00 | .033 | .032 | 748 | 18.8 | 34 | 5.2 | 746.75 |
| 12:00 | .035 | .034 | 748 | 19.3 | 31 | 1.2 | 776.69 |
| 13:00 | .036 | .036 | 748 | 20.1 | 30 | -1.6 | 725.84 |
| 14:00 | .041 | .040 | 747 | 20.7 | 29 | 8.9 | 604.70 |
| 15:00 | .040 | .039 | 746 | 20.9 | 28 | 7.7 | 438.54 |
| 16:00 | .038 | .037 | 746 | 20.9 | 29 | 1.0 | 251.32 |
| 17:00 | .037 | .036 | 746 | 19.7 | 31 | 7.2 | 68.74 |
| 18:00 | .032 | .032 | 746 | 16.5 | 40 | 1.7 | 1.83 |
| 19:00 | .030 | .029 | 746 | 13.5 | 51 | 6.0 | .81 |
| 20:00 | .026 | .025 | 746 | 12.4 | 53 | 6.8 | .81 |
| 21:00 | .013 | .012 | 745 | 11.4 | 57 | 4.2 | .81 |
| 22:00 | .013 | .013 | 745 | 10.1 | 62 | 3.1 | .81 |
| 23:00 | .019 | .018 | 745 | 8.9 | 68 | 4.5 | .80 |
| Average | .032 | .031 | 747 | 16.6 | 42 | 4.2 | 230.26 |
| Max | .041 | .040 | 749 | 20.9 | 68 | 8.9 | 776.69 |
| Max Hour | 14:00 | 14:00 | 10:00 | 16:00 | 23:00 | 14:00 | 12:00 |
| Min | .013 | .012 | 744 | 8.9 | 28 | -1.6 | .80 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/2/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .022 | .021 | 745 | 8.1 | 73 | 14.2 | .81 |
| 01:00 | .012 | .012 | 744 | 7.3 | 77 | 12.2 | .81 |
| 02:00 | .005 | .005 | 744 | 5.9 | 83 | 8.4 | .81 |
| 03:00 | .004 | .004 | 744 | 5.8 | 85 | 13.1 | .80 |
| 04:00 | .002 | .001 | 744 | 5.8 | 85 | 11.9 | .81 |
| 05:00 | .001 | .000 | 744 | 5.2 | 86 | 21.6 | .81 |
| 06:00 | .004 | .003 | 744 | 5.4 | 87 | 12.1 | 30.45 |
| 07:00 | .013 | .012 | 744 | 11.1 | 73 | 1.7 | 193.07 |
| 08:00 | .020 | .019 | 743 | 15.4 | 53 | 2.0 | 384.56 |
| 09:00 | .026 | .025 | 743 | 18.2 | 43 | 4.1 | 550.30 |
| 10:00 | .036 | .035 | 742 | 20.4 | 35 | 6.3 | 672.72 |
| 11:00 | .040 | .039 | 742 | 21.7 | 32 | 2.8 | 731.95 |
| 12:00 | .043 | .042 | 741 | 23.0 | 30 | 3.7 | 745.45 |
| 13:00 | .047 | .046 | 740 | 24.2 | 28 | .6 | 686.96 |
| 14:00 | .049 | .049 | 739 | 25.4 | 25 | 3.1 | 584.67 |
| 15:00 | .051 | .050 | 738 | 26.0 | 24 | 3.0 | 425.53 |
| 16:00 | .052 | .051 | 738 | 25.8 | 24 | 1.5 | 232.17 |
| 17:00 | .050 | .049 | 738 | 24.2 | 29 | 3.8 | 53.90 |
| 18:00 | .047 | .046 | 738 | 20.5 | 38 | 4.1 | 1.05 |
| 19:00 | .046 | .045 | 738 | 19.1 | 41 | 9.8 | .81 |
| 20:00 | .045 | .044 | 738 | 17.9 | 46 | 14.7 | .81 |
| 21:00 | .042 | .041 | 738 | 16.7 | 50 | 12.9 | .81 |
| 22:00 | .038 | .038 | 738 | 16.0 | 53 | 9.1 | .81 |
| 23:00 | .032 | .031 | 738 | 14.3 | 60 | 10.3 | .81 |
| Average | .030 | .029 | 741 | 16.0 | 53 | 7.8 | 220.90 |
| Max | .052 | .051 | 745 | 26.0 | 87 | 21.6 | 745.45 |
| Max Hour | 16:00 | 16:00 | 00:00 | 15:00 | 06:00 | 05:00 | 12:00 |
| Min | .001 | .000 | 738 | 5.2 | 24 | .6 | .80 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/3/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|--------|--------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .033 | .032 | 738 | 14.1 | 61 | 8.8 | .81 |
| 01:00 | .029 | .028 | 738 | 13.5 | 64 | 5.8 | .81 |
| 02:00 | .029 | .029 | 738 | 14.1 | 61 | 5.9 | .81 |
| 03:00 | .026 | .025 | 738 | 13.3 | 65 | 7.8 | .80 |
| 04:00 | .027 | .026 | 738 | 13.4 | 65 | 3.5 | .81 |
| 05:00 | .026 | .025 | 738 | 13.2 | 68 | 4.5 | .80 |
| 06:00 | .025 | .024 | 738 | 13.2 | 69 | 5.9 | 26.54 |
| 07:00 | .029 | .028 | 738 | 17.0 | 60 | 1.0 | 174.81 |
| 08:00 | .037 | .036 | 738 | 20.9 | 52 | 9.2 | 358.53 |
| 09:00 | .044 | .043 | 738 | 23.5 | 49 | 6.7 | 523.09 |
| 10:00 | .052 | .051 | 738 | 25.3 | 46 | 6.0 | 645.29 |
| 11:00 | .063 | .062 | 738 | 27.8 | 42 | 12.8 | 714.11 |
| 12:00 | .072 h | .071 h | 738 | 29.8 | 37 | 6.7 | 718.13 |
| 13:00 | .076 h | .075 h | 738 | 31.1 | 35 | 12.6 | 662.95 |
| 14:00 | .077 h | .076 h | 738 | 32.2 | 34 | 7.0 | 552.06 |
| 15:00 | .076 h | .075 h | 738 | 33.0 | 33 | 4.4 | 396.31 |
| 16:00 | .072 h | .071 h | 737 | 33.2 | 32 | 6.9 | 214.09 |
| 17:00 | .067 | .066 | 738 | 31.3 | 37 | 11.9 | 47.97 |
| 18:00 | .064 | .063 | 738 | 27.1 | 48 | 6.1 | .98 |
| 19:00 | .051 | .051 | 739 | 23.9 | 59 | 6.2 | .81 |
| 20:00 | .050 | .050 | 739 | 22.5 | 64 | 12.2 | .81 |
| 21:00 | .035 | .034 | 740 | 20.7 | 71 | 14.8 | .81 |
| 22:00 | .037 | .036 | 740 | 19.5 | 75 | 12.6 | .81 |
| 23:00 | .038 | .037 | 741 | 18.9 | 78 | 11.4 | .81 |
| Average | .047 | .046 | 738 | 22.2 | 54 | 7.9 | 210.16 |
| Max | .077 | .076 | 741 | 33.2 | 78 | 14.8 | 718.13 |
| Max Hour | 14:00 | 14:00 | 23:00 | 16:00 | 23:00 | 21:00 | 12:00 |
| Min | .025 | .024 | 737 | 13.2 | 32 | 1.0 | .80 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/4/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .034 | .033 | 741 | 19.0 | 77 | 10.8 | .82 |
| 01:00 | .034 | .033 | 741 | 19.4 | 75 | 9.1 | .82 |
| 02:00 | .033 | .032 | 741 | 18.9 | 75 | 6.0 | .81 |
| 03:00 | .031 | .031 | 742 | 18.7 | 76 | 7.9 | .82 |
| 04:00 | .018 | .017 | 742 | 17.2 | 82 | 9.4 | .82 |
| 05:00 | .018 | .017 | 743 | 15.9 | 83 | 6.5 | .82 |
| 06:00 | .025 | .024 | 743 | 15.6 | 76 | 10.3 | 21.73 |
| 07:00 | .030 | .029 | 744 | 16.9 | 69 | 3.9 | 161.40 |
| 08:00 | .033 | .032 | 744 | 18.2 | 65 | 5.7 | 342.27 |
| 09:00 | .036 | .035 | 744 | 19.9 | 62 | 4.2 | 503.46 |
| 10:00 | .040 | .039 | 744 | 21.8 | 60 | 11.3 | 622.92 |
| 11:00 | .043 | .043 | 744 | 23.6 | 57 | 5.3 | 687.33 |
| 12:00 | .046 | .045 | 744 | 24.6 | 56 | 6.3 | 692.50 |
| 13:00 | .048 | .047 | 743 | 26.2 | 54 | 1.9 | 630.35 |
| 14:00 | .054 | .053 | 743 | 27.2 | 51 | .0 | 538.32 |
| 15:00 | .057 | .056 | 743 | 27.9 | 48 | 12.7 | 382.36 |
| 16:00 | .059 | .058 | 743 | 28.0 | 48 | 3.8 | 199.76 |
| 17:00 | .056 | .055 | 743 | 27.1 | 52 | 11.7 | 42.23 |
| 18:00 | .053 | .052 | 743 | 24.4 | 60 | 5.4 | .93 |
| 19:00 | .050 | .049 | 743 | 22.7 | 66 | 9.2 | .81 |
| 20:00 | .048 | .047 | 744 | 21.5 | 69 | 4.0 | .81 |
| 21:00 | .046 | .045 | 743 | 20.6 | 69 | 10.5 | .82 |
| 22:00 | .043 | .042 | 743 | 19.4 | 71 | 7.2 | .82 |
| 23:00 | .041 | .040 | 743 | 18.5 | 73 | 6.5 | .81 |
| Average | .040 | .039 | 743 | 21.4 | 66 | 7.1 | 201.44 |
| Max | .059 | .058 | 744 | 28.0 | 83 | 12.7 | 692.50 |
| Max Hour | 16:00 | 16:00 | 20:00 | 16:00 | 05:00 | 15:00 | 12:00 |
| Min | .018 | .017 | 741 | 15.6 | 48 | .0 | .81 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/5/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .036 | .035 | 742 | 17.7 | 76 | .8 | .82 |
| 01:00 | .033 | .033 | 742 | 17.1 | 78 | 8.7 | .81 |
| 02:00 | .022 | .022 | 742 | 15.7 | 82 | 9.4 | .82 |
| 03:00 | .026 | .026 | 742 | 15.7 | 85 | 9.5 | .82 |
| 04:00 | .020 | .019 | 742 | 15.5 | 85 | 9.0 | .81 |
| 05:00 | .024 | .023 | 742 | 15.7 | 87 | 7.3 | .81 |
| 06:00 | .031 | .031 | 742 | 17.8 | 83 | 12.9 | 24.02 |
| 07:00 | .034 | .033 | 742 | 20.5 | 72 | 7.2 | 171.91 |
| 08:00 | .038 | .037 | 742 | 22.7 | 63 | 11.0 | 355.51 |
| 09:00 | .049 | .048 | 742 | 25.4 | 53 | 9.6 | 520.75 |
| 10:00 | .060 | .060 | 741 | 28.1 | 46 | 9.3 | 643.58 |
| 11:00 | .066 | .066 | 741 | 30.3 | 40 | 13.8 | 711.66 |
| 12:00 | .066 | .065 | 740 | 31.8 | 35 | 9.9 | 717.98 |
| 13:00 | .065 | .064 | 739 | 32.9 | 29 | 9.3 | 664.72 |
| 14:00 | .065 | .064 | 739 | 33.6 | 25 | 7.6 | 556.08 |
| 15:00 | .063 | .062 | 738 | 33.6 | 25 | 6.5 | 397.75 |
| 16:00 | .063 | .062 | 738 | 32.9 | 27 | 11.7 | 208.42 |
| 17:00 | .061 | .060 | 739 | 31.0 | 31 | 9.1 | 43.19 |
| 18:00 | .055 | .055 | 739 | 28.1 | 37 | 8.0 | .89 |
| 19:00 | .051 | .051 | 740 | 26.1 | 43 | 8.1 | .81 |
| 20:00 | .050 | .049 | 740 | 25.6 | 44 | 5.5 | .81 |
| 21:00 | .051 | .050 | 740 | 25.4 | 45 | 5.1 | .81 |
| 22:00 | .050 | .049 | 741 | 24.9 | 46 | 4.4 | .81 |
| 23:00 | .052 | .051 | 741 | 24.0 | 50 | 9.6 | .81 |
| Average | .047 | .046 | 741 | 24.7 | 54 | 8.5 | 209.39 |
| Max | .066 | .066 | 742 | 33.6 | 87 | 13.8 | 717.98 |
| Max Hour | 12:00 | 11:00 | 09:00 | 15:00 | 05:00 | 11:00 | 12:00 |
| Min | .020 | .019 | 738 | 15.5 | 25 | .8 | .81 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/6/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|--------|--------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .050 | .049 | 741 | 23.1 | 50 | 5.5 | .81 |
| 01:00 | .042 | .041 | 742 | 21.2 | 47 | 8.9 | .81 |
| 02:00 | .040 | .039 | 743 | 19.6 | 45 | 3.6 | .81 |
| 03:00 | .038 | .037 | 743 | 18.2 | 45 | 7.7 | .81 |
| 04:00 | .036 | .036 | 744 | 17.0 | 47 | 8.5 | .81 |
| 05:00 | p | p | 744 | 15.7 | 50 | 6.2 | .81 |
| 06:00 | .029 J | .029 J | 744 | 14.5 | 55 | 5.9 | 21.34 |
| 07:00 | .030 | .029 | 745 | 15.5 | 54 | 6.2 | 159.61 |
| 08:00 | .034 | .033 | 746 | 18.6 | 44 | 4.6 | 339.90 |
| 09:00 | .037 | .037 | 746 | 21.2 | 31 | 1.8 | 515.12 |
| 10:00 | .039 | .038 | 746 | 23.1 | 24 | 2.6 | 640.22 |
| 11:00 | .040 | .039 | 746 | 24.3 | 22 | -2.1 l | 717.46 |
| 12:00 | .042 | .041 | 746 | 24.4 | 21 | 2.2 | 722.74 |
| 13:00 | .043 | .042 | 745 | 24.8 | 20 | -.5 | 668.26 |
| 14:00 | .045 | .044 | 745 | 25.3 | 20 | 3.3 | 556.99 |
| 15:00 | .046 | .045 | 744 | 25.3 | 16 | .1 | 400.31 |
| 16:00 | .043 | .042 | 745 | 24.5 | 18 | 3.5 | 216.06 |
| 17:00 | .041 | .041 | 745 | 22.6 | 23 | 3.9 | 42.83 |
| 18:00 | .037 | .036 | 745 | 19.6 | 31 | 4.6 | .87 |
| 19:00 | .034 | .034 | 746 | 17.6 | 37 | 3.1 | .81 |
| 20:00 | .033 | .033 | 746 | 16.1 | 43 | 2.0 | .81 |
| 21:00 | .034 | .033 | 746 | 14.9 | 47 | 6.2 | .81 |
| 22:00 | .033 | .032 | 746 | 13.9 | 50 | 2.0 | .81 |
| 23:00 | .030 | .029 | 746 | 12.6 | 55 | 3.7 | .81 |
| Average | .038 | .037 | 745 | 19.7 | 37 | 3.9 | 208.78 |
| Max | .050 | .049 | 746 | 25.3 | 55 | 8.9 | 722.74 |
| Max Hour | 00:00 | 00:00 | 23:00 | 15:00 | 23:00 | 01:00 | 12:00 |
| Min | .029 | .029 | 741 | 12.6 | 16 | -2.1 | .81 |
| Count | 23 | 23 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

10/7/2024

Interval: 001h

| | O3P | O3S | AMB_PRSR | OTEMP | HUMID | PM25FEM | SOLAR |
|----------|-------|-------|----------|-------|---------|---------|--------|
| Time | PPM | PPM | MM/HG | DEGC | PERCENT | ug/m3 | W/M2 |
| 00:00 | .031 | .030 | 746 | 12.2 | 57 | 2.7 | .80 |
| 01:00 | .030 | .029 | 746 | 11.4 | 59 | 2.8 | .81 |
| 02:00 | .031 | .030 | 746 | 10.9 | 61 | 1.6 | .80 |
| 03:00 | .028 | .027 | 746 | 9.6 | 65 | 2.4 | .81 |
| 04:00 | .023 | .022 | 746 | 9.2 | 68 | 6.6 | .81 |
| 05:00 | .023 | .022 | 746 | 8.5 | 71 | 2.6 | .81 |
| 06:00 | .014 | .013 | 746 | 7.9 | 72 | 4.1 | 24.31 |
| 07:00 | .015 | .014 | 747 | 10.6 | 65 | 4.4 | 184.65 |
| 08:00 | .027 | .027 | 747 | 14.0 | 53 | 2.3 | 372.94 |
| 09:00 | .035 | .034 | 747 | 16.3 | 41 | 5.1 | 538.11 |
| 10:00 | .039 | .038 | 747 | 18.4 | 32 | 1.3 | 659.45 |
| 11:00 | .041 | .040 | 747 | 19.7 | 29 | .5 | 726.34 |
| 12:00 | .042 | .042 | 746 | 20.6 | 26 | 3.5 | 726.40 |
| 13:00 | .043 | .042 | 745 | 21.9 | 24 | 2.2 | 674.20 |
| 14:00 | .045 | .044 | 744 | 22.5 | 22 | 2.3 | 559.67 |
| 15:00 | .046 | .046 | 743 | 23.0 | 21 | .6 | 397.44 |
| 16:00 | .045 | .045 | 744 | 22.5 | 21 | .8 | 181.92 |
| 17:00 | .043 | .042 | 743 | 20.3 | 26 | 2.8 | 28.55 |
| 18:00 | .038 | .037 | 743 | 17.2 | 35 | 4.5 | .83 |
| 19:00 | .031 | .030 | 743 | 14.3 | 47 | 2.3 | .81 |
| 20:00 | .035 | .035 | 744 | 13.5 | 48 | 3.1 | .81 |
| 21:00 | .023 | .022 | 744 | 13.0 | 51 | 2.1 | .81 |
| 22:00 | .014 | .013 | 744 | 12.1 | 56 | 3.1 | .81 |
| 23:00 | | | | | | | |
| Average | .032 | .031 | 745 | 15.2 | 46 | 2.8 | 221.00 |
| Max | .046 | .046 | 747 | 23.0 | 72 | 6.6 | 726.40 |
| Max Hour | 15:00 | 15:00 | 11:00 | 15:00 | 06:00 | 04:00 | 12:00 |
| Min | .014 | .013 | 743 | 7.9 | 21 | .5 | .80 |
| Count | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | | |