

Montezuma County - Colorado Cortez County Health Building

Site Abbreviation: MOCO

Time Period: 08/01/21 - 08/31/21

Preliminary Validation

Site Number: 446

AIRS Site Number: 08-083-0006

Site coordinates: 108 deg 35'13"W, 37 deg 21'1"N

Site Elevation: 1885m MSL

| DATE     | TIME | O3-7   | STP-1  |
|----------|------|--------|--------|
| DATE     | TIME | hourly | hourly |
| DATE     | TIME | ppb    | degC   |
| 8/1/2021 | 0    | 42     | 28.15  |
| 8/1/2021 | 100  | 30     | 28.23  |
| 8/1/2021 | 200  | 27     | 28.21  |
| 8/1/2021 | 300  | 17     | 28.18  |
| 8/1/2021 | 400  | 20     | 28.13  |
| 8/1/2021 | 500  | 27     | 28.11  |
| 8/1/2021 | 600  | 24     | 28.05  |
| 8/1/2021 | 700  | 23     | 27.98  |
| 8/1/2021 | 800  | 32     | 27.92  |
| 8/1/2021 | 900  | 50     | 27.02  |
| 8/1/2021 | 1000 | 57     | 25.99  |
| 8/1/2021 | 1100 | 58     | 26.16  |
| 8/1/2021 | 1200 | 59     | 26.91  |
| 8/1/2021 | 1300 | 61     | 27.18  |
| 8/1/2021 | 1400 | 58     | 27.3   |
| 8/1/2021 | 1500 | 58     | 27.42  |
| 8/1/2021 | 1600 | 56     | 27.58  |
| 8/1/2021 | 1700 | 53     | 27.65  |
| 8/1/2021 | 1800 | 48     | 27.7   |
| 8/1/2021 | 1900 | 53     | 27.78  |
| 8/1/2021 | 2000 | 46     | 27.9   |
| 8/1/2021 | 2100 | 45     | 27.96  |
| 8/1/2021 | 2200 | 42     | 27.95  |
| 8/1/2021 | 2300 | 39     | 27.95  |
| 8/2/2021 | 0    | 45     | 27.97  |
| 8/2/2021 | 100  | 40     | 28.02  |
| 8/2/2021 | 200  | 35     | 28.01  |
| 8/2/2021 | 300  | 33     | 27.98  |
| 8/2/2021 | 400  | 32     | 27.98  |
| 8/2/2021 | 500  | 28     | 27.93  |
| 8/2/2021 | 600  | 26     | 27.9   |
| 8/2/2021 | 700  | 40     | 27.87  |
| 8/2/2021 | 800  | 40     | 27.82  |
| 8/2/2021 | 900  | 40     | 27.83  |
| 8/2/2021 | 1000 | 52     | 27.93  |

|          |      |    |       |
|----------|------|----|-------|
| 8/2/2021 | 1100 | 55 | 27.97 |
| 8/2/2021 | 1200 | 54 | 27.95 |
| 8/2/2021 | 1300 | 54 | 27.95 |
| 8/2/2021 | 1400 | 57 | 27.95 |
| 8/2/2021 | 1500 | 56 | 27.74 |
| 8/2/2021 | 1600 | 55 | 26.56 |
| 8/2/2021 | 1700 | 56 | 26.69 |
| 8/2/2021 | 1800 | 52 | 27.32 |
| 8/2/2021 | 1900 | 44 | 27.57 |
| 8/2/2021 | 2000 | 47 | 27.71 |
| 8/2/2021 | 2100 | 45 | 27.75 |
| 8/2/2021 | 2200 | 36 | 27.76 |
| 8/2/2021 | 2300 | 30 | 27.73 |
| 8/3/2021 | 0    | 25 | 27.68 |
| 8/3/2021 | 100  | 20 | 27.72 |
| 8/3/2021 | 200  | 20 | 27.61 |
| 8/3/2021 | 300  | 14 | 27.51 |
| 8/3/2021 | 400  | 17 | 27.4  |
| 8/3/2021 | 500  | 20 | 27.25 |
| 8/3/2021 | 600  | 17 | 27.13 |
| 8/3/2021 | 700  | 29 | 27.08 |
| 8/3/2021 | 800  | 38 | 27.08 |
| 8/3/2021 | 900  | 46 | 27.05 |
| 8/3/2021 | 1000 | 53 | 27.08 |
| 8/3/2021 | 1100 | 54 | 27.14 |
| 8/3/2021 | 1200 | 54 | 27.22 |
| 8/3/2021 | 1300 | 54 | 27.32 |
| 8/3/2021 | 1400 | 53 | 27.48 |
| 8/3/2021 | 1500 | 53 | 27.61 |
| 8/3/2021 | 1600 | 52 | 27.7  |
| 8/3/2021 | 1700 | 51 | 26.9  |
| 8/3/2021 | 1800 | 48 | 26.43 |
| 8/3/2021 | 1900 | 38 | 27.14 |
| 8/3/2021 | 2000 | 37 | 27.51 |
| 8/3/2021 | 2100 | 32 | 27.67 |
| 8/3/2021 | 2200 | 30 | 27.79 |
| 8/3/2021 | 2300 | 21 | 27.83 |
| 8/4/2021 | 0    | 24 | 27.87 |
| 8/4/2021 | 100  | 11 | 27.87 |
| 8/4/2021 | 200  | 10 | 27.86 |
| 8/4/2021 | 300  | 13 | 27.78 |
| 8/4/2021 | 400  | 17 | 27.68 |
| 8/4/2021 | 500  | 14 | 27.58 |
| 8/4/2021 | 600  | 20 | 27.5  |
| 8/4/2021 | 700  | 26 | 27.41 |
| 8/4/2021 | 800  | 36 | 27.38 |
| 8/4/2021 | 900  | 44 | 27.32 |

|          |      |    |       |
|----------|------|----|-------|
| 8/4/2021 | 1000 | 50 | 27.36 |
| 8/4/2021 | 1100 | 52 | 27.44 |
| 8/4/2021 | 1200 | 52 | 27.49 |
| 8/4/2021 | 1300 | 51 | 27.51 |
| 8/4/2021 | 1400 | 50 | 27.57 |
| 8/4/2021 | 1500 | 50 | 27.35 |
| 8/4/2021 | 1600 | 51 | 26.76 |
| 8/4/2021 | 1700 | 49 | 27.06 |
| 8/4/2021 | 1800 | 46 | 27.61 |
| 8/4/2021 | 1900 | 40 | 27.9  |
| 8/4/2021 | 2000 | 44 | 28.06 |
| 8/4/2021 | 2100 | 37 | 28.14 |
| 8/4/2021 | 2200 | 34 | 28.18 |
| 8/4/2021 | 2300 | 29 | 28.18 |
| 8/5/2021 | 0    | 25 | 28.16 |
| 8/5/2021 | 100  | 33 | 28.2  |
| 8/5/2021 | 200  | 31 | 28.12 |
| 8/5/2021 | 300  | 29 | 28.07 |
| 8/5/2021 | 400  | 24 | 27.98 |
| 8/5/2021 | 500  | 22 | 27.95 |
| 8/5/2021 | 600  | 21 | 27.85 |
| 8/5/2021 | 700  | 25 | 27.77 |
| 8/5/2021 | 800  | 47 | 27.56 |
| 8/5/2021 | 900  | 50 | 27.63 |
| 8/5/2021 | 1000 | 52 | 27.69 |
| 8/5/2021 | 1100 | 53 | 27.73 |
| 8/5/2021 | 1200 | 56 | 27.82 |
| 8/5/2021 | 1300 | 57 | 27.93 |
| 8/5/2021 | 1400 | 58 | 28.05 |
| 8/5/2021 | 1500 | 57 | 28.1  |
| 8/5/2021 | 1600 | 56 | 27.29 |
| 8/5/2021 | 1700 | 56 | 27.24 |
| 8/5/2021 | 1800 | 58 | 27.5  |
| 8/5/2021 | 1900 | 47 | 27.66 |
| 8/5/2021 | 2000 | 37 | 27.88 |
| 8/5/2021 | 2100 | 31 | 28.01 |
| 8/5/2021 | 2200 | 27 | 28.05 |
| 8/5/2021 | 2300 | 24 | 28.06 |
| 8/6/2021 | 0    | 30 | 28.05 |
| 8/6/2021 | 100  | 23 | 28.07 |
| 8/6/2021 | 200  | 23 | 27.95 |
| 8/6/2021 | 300  | 23 | 27.85 |
| 8/6/2021 | 400  | 24 | 27.74 |
| 8/6/2021 | 500  | 19 | 27.66 |
| 8/6/2021 | 600  | 16 | 27.57 |
| 8/6/2021 | 700  | 16 | 27.49 |
| 8/6/2021 | 800  | 32 | 27.48 |

|          |      |    |       |
|----------|------|----|-------|
| 8/6/2021 | 900  | 45 | 27.49 |
| 8/6/2021 | 1000 | 51 | 27.5  |
| 8/6/2021 | 1100 | 52 | 27.58 |
| 8/6/2021 | 1200 | 51 | 27.63 |
| 8/6/2021 | 1300 | 50 | 27.68 |
| 8/6/2021 | 1400 | 48 | 27.77 |
| 8/6/2021 | 1500 | 46 | 27.61 |
| 8/6/2021 | 1600 | 46 | 26.86 |
| 8/6/2021 | 1700 | 46 | 27.35 |
| 8/6/2021 | 1800 | 45 | 27.63 |
| 8/6/2021 | 1900 | 38 | 27.69 |
| 8/6/2021 | 2000 | 34 | 27.65 |
| 8/6/2021 | 2100 | 24 | 27.63 |
| 8/6/2021 | 2200 | 22 | 27.55 |
| 8/6/2021 | 2300 | 25 | 27.5  |
| 8/7/2021 | 0    | 23 | 27.4  |
| 8/7/2021 | 100  | 19 | 27.38 |
| 8/7/2021 | 200  | 25 | 27.22 |
| 8/7/2021 | 300  | 30 | 27.08 |
| 8/7/2021 | 400  | 18 | 26.96 |
| 8/7/2021 | 500  | 23 | 26.84 |
| 8/7/2021 | 600  | 20 | 26.69 |
| 8/7/2021 | 700  | 25 | 26.59 |
| 8/7/2021 | 800  | 38 | 26.49 |
| 8/7/2021 | 900  | 53 | 26.44 |
| 8/7/2021 | 1000 | 58 | 26.41 |
| 8/7/2021 | 1100 | 63 | 26.46 |
| 8/7/2021 | 1200 | 66 | 26.5  |
| 8/7/2021 | 1300 | 69 | 26.56 |
| 8/7/2021 | 1400 | 73 | 26.66 |
| 8/7/2021 | 1500 | 76 | 26.79 |
| 8/7/2021 | 1600 | 77 | 26.9  |
| 8/7/2021 | 1700 | 79 | 26.93 |
| 8/7/2021 | 1800 | 55 | 26.85 |
| 8/7/2021 | 1900 | 43 | 26.84 |
| 8/7/2021 | 2000 | 41 | 26.71 |
| 8/7/2021 | 2100 | 36 | 26.65 |
| 8/7/2021 | 2200 | 37 | 26.52 |
| 8/7/2021 | 2300 | 41 | 26.37 |
| 8/8/2021 | 0    | 39 | 26.27 |
| 8/8/2021 | 100  | 33 | 26.16 |
| 8/8/2021 | 200  | 36 | 26.06 |
| 8/8/2021 | 300  | 39 | 25.84 |
| 8/8/2021 | 400  | 39 | 25.72 |
| 8/8/2021 | 500  | 34 | 25.58 |
| 8/8/2021 | 600  | 34 | 25.44 |
| 8/8/2021 | 700  | 39 | 25.41 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/8/2021  | 800  | 47 | 25.41 |
| 8/8/2021  | 900  | 58 | 25.42 |
| 8/8/2021  | 1000 | 71 | 25.44 |
| 8/8/2021  | 1100 | 70 | 25.48 |
| 8/8/2021  | 1200 | 66 | 25.58 |
| 8/8/2021  | 1300 | 63 | 25.67 |
| 8/8/2021  | 1400 | 66 | 25.74 |
| 8/8/2021  | 1500 | 70 | 25.86 |
| 8/8/2021  | 1600 | 71 | 25.92 |
| 8/8/2021  | 1700 | 74 | 26.02 |
| 8/8/2021  | 1800 | 71 | 26.15 |
| 8/8/2021  | 1900 | 55 | 26.16 |
| 8/8/2021  | 2000 | 36 | 26.16 |
| 8/8/2021  | 2100 | 33 | 26.16 |
| 8/8/2021  | 2200 | 31 | 26.13 |
| 8/8/2021  | 2300 | 30 | 26.09 |
| 8/9/2021  | 0    | 33 | 25.99 |
| 8/9/2021  | 100  | 34 | 25.97 |
| 8/9/2021  | 200  | 35 | 25.82 |
| 8/9/2021  | 300  | 41 | 25.69 |
| 8/9/2021  | 400  | 32 | 25.56 |
| 8/9/2021  | 500  | 31 | 25.41 |
| 8/9/2021  | 600  | 26 | 25.33 |
| 8/9/2021  | 700  | 30 | 25.35 |
| 8/9/2021  | 800  | 42 | 25.44 |
| 8/9/2021  | 900  | 50 | 25.56 |
| 8/9/2021  | 1000 | 52 | 25.73 |
| 8/9/2021  | 1100 | 51 | 25.88 |
| 8/9/2021  | 1200 | 50 | 26.05 |
| 8/9/2021  | 1300 | 49 | 26.22 |
| 8/9/2021  | 1400 | 51 | 26.4  |
| 8/9/2021  | 1500 | 49 | 26.51 |
| 8/9/2021  | 1600 | 49 | 26.09 |
| 8/9/2021  | 1700 | 50 | 25.45 |
| 8/9/2021  | 1800 | 49 | 25.9  |
| 8/9/2021  | 1900 | 44 | 26.47 |
| 8/9/2021  | 2000 | 33 | 26.78 |
| 8/9/2021  | 2100 | 27 | 26.91 |
| 8/9/2021  | 2200 | 21 | 27.02 |
| 8/9/2021  | 2300 | 21 | 27.04 |
| 8/10/2021 | 0    | 24 | 27.05 |
| 8/10/2021 | 100  | 23 | 27.14 |
| 8/10/2021 | 200  | 23 | 27.03 |
| 8/10/2021 | 300  | 22 | 26.94 |
| 8/10/2021 | 400  | 27 | 26.86 |
| 8/10/2021 | 500  | 14 | 26.79 |
| 8/10/2021 | 600  | 19 | 26.66 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/10/2021 | 700  | 20 | 26.63 |
| 8/10/2021 | 800  | 31 | 26.61 |
| 8/10/2021 | 900  | 38 | 26.62 |
| 8/10/2021 | 1000 | 41 | 26.68 |
| 8/10/2021 | 1100 | 43 | 26.76 |
| 8/10/2021 | 1200 | 47 | 26.84 |
| 8/10/2021 | 1300 | 49 | 26.99 |
| 8/10/2021 | 1400 | 50 | 27.11 |
| 8/10/2021 | 1500 | 49 | 27.25 |
| 8/10/2021 | 1600 | 48 | 27.35 |
| 8/10/2021 | 1700 | 47 | 26.83 |
| 8/10/2021 | 1800 | 45 | 27.04 |
| 8/10/2021 | 1900 | 42 | 27.32 |
| 8/10/2021 | 2000 | 36 | 27.57 |
| 8/10/2021 | 2100 | 33 | 27.69 |
| 8/10/2021 | 2200 | 34 | 27.82 |
| 8/10/2021 | 2300 | 24 | 27.85 |
| 8/11/2021 | 0    | 24 | 27.87 |
| 8/11/2021 | 100  | 22 | 27.95 |
| 8/11/2021 | 200  | 22 | 27.93 |
| 8/11/2021 | 300  | 18 | 27.87 |
| 8/11/2021 | 400  | 20 | 27.77 |
| 8/11/2021 | 500  | 16 | 27.69 |
| 8/11/2021 | 600  | 18 | 27.64 |
| 8/11/2021 | 700  | 20 | 27.55 |
| 8/11/2021 | 800  | 25 | 27.51 |
| 8/11/2021 | 900  | 31 | 27.51 |
| 8/11/2021 | 1000 | 40 | 27.53 |
| 8/11/2021 | 1100 | 42 | 27.57 |
| 8/11/2021 | 1200 | 43 | 27.67 |
| 8/11/2021 | 1300 | 45 | 27.7  |
| 8/11/2021 | 1400 | 47 | 27.79 |
| 8/11/2021 | 1500 | 50 | 27.64 |
| 8/11/2021 | 1600 | 50 | 26.07 |
| 8/11/2021 | 1700 | 50 | 26.33 |
| 8/11/2021 | 1800 | 47 | 27.26 |
| 8/11/2021 | 1900 | 41 | 27.66 |
| 8/11/2021 | 2000 | 24 | 27.9  |
| 8/11/2021 | 2100 | 21 | 28.04 |
| 8/11/2021 | 2200 | 25 | 28.07 |
| 8/11/2021 | 2300 | 26 | 28.15 |
| 8/12/2021 | 0    | 28 | 28.14 |
| 8/12/2021 | 100  | 32 | 28.17 |
| 8/12/2021 | 200  | 26 | 28.1  |
| 8/12/2021 | 300  | 36 | 28.03 |
| 8/12/2021 | 400  | 35 | 27.97 |
| 8/12/2021 | 500  | 23 | 27.9  |

|           |      |    |       |
|-----------|------|----|-------|
| 8/12/2021 | 600  | 21 | 27.84 |
| 8/12/2021 | 700  | 18 | 27.7  |
| 8/12/2021 | 800  | 30 | 27.65 |
| 8/12/2021 | 900  | 40 | 27.65 |
| 8/12/2021 | 1000 | 42 | 27.66 |
| 8/12/2021 | 1100 | 45 | 27.74 |
| 8/12/2021 | 1200 | 46 | 27.83 |
| 8/12/2021 | 1300 | 49 | 27.96 |
| 8/12/2021 | 1400 | 52 | 28.03 |
| 8/12/2021 | 1500 | 52 | 26.86 |
| 8/12/2021 | 1600 | 52 | 26.49 |
| 8/12/2021 | 1700 | 56 | 27.12 |
| 8/12/2021 | 1800 | 53 | 27.25 |
| 8/12/2021 | 1900 | 43 | 27.39 |
| 8/12/2021 | 2000 | 39 | 27.43 |
| 8/12/2021 | 2100 | 36 | 27.44 |
| 8/12/2021 | 2200 | 27 | 27.47 |
| 8/12/2021 | 2300 | 27 | 27.45 |
| 8/13/2021 | 0    | 36 | 27.41 |
| 8/13/2021 | 100  | 49 | 27.4  |
| 8/13/2021 | 200  | 42 | 27.34 |
| 8/13/2021 | 300  | 35 | 27.27 |
| 8/13/2021 | 400  | 39 | 27.2  |
| 8/13/2021 | 500  | 26 | 27.2  |
| 8/13/2021 | 600  | 23 | 27.18 |
| 8/13/2021 | 700  | 31 | 27.12 |
| 8/13/2021 | 800  | 45 | 27.16 |
| 8/13/2021 | 900  | 50 | 27.2  |
| 8/13/2021 | 1000 | 52 | 27.3  |
| 8/13/2021 | 1100 | 53 | 27.4  |
| 8/13/2021 | 1200 | 54 | 27.52 |
| 8/13/2021 | 1300 | 56 | 27.61 |
| 8/13/2021 | 1400 | 59 | 27.73 |
| 8/13/2021 | 1500 | 56 | 27.76 |
| 8/13/2021 | 1600 | 48 | 27.56 |
| 8/13/2021 | 1700 | 38 | 27.54 |
| 8/13/2021 | 1800 | 33 | 27.55 |
| 8/13/2021 | 1900 | 33 | 27.59 |
| 8/13/2021 | 2000 | 28 | 27.62 |
| 8/13/2021 | 2100 | 30 | 27.59 |
| 8/13/2021 | 2200 | 41 | 27.53 |
| 8/13/2021 | 2300 | 46 | 27.44 |
| 8/14/2021 | 0    | 39 | 27.35 |
| 8/14/2021 | 100  | 32 | 27.31 |
| 8/14/2021 | 200  | 31 | 27.22 |
| 8/14/2021 | 300  | 26 | 27.09 |
| 8/14/2021 | 400  | 19 | 27    |

|           |      |    |       |
|-----------|------|----|-------|
| 8/14/2021 | 500  | 18 | 26.87 |
| 8/14/2021 | 600  | 18 | 26.77 |
| 8/14/2021 | 700  | 25 | 26.71 |
| 8/14/2021 | 800  | 37 | 26.7  |
| 8/14/2021 | 900  | 42 | 26.74 |
| 8/14/2021 | 1000 | 45 | 26.8  |
| 8/14/2021 | 1100 | 49 | 26.89 |
| 8/14/2021 | 1200 | 51 | 26.96 |
| 8/14/2021 | 1300 | 53 | 27.04 |
| 8/14/2021 | 1400 | 53 | 27.12 |
| 8/14/2021 | 1500 | 55 | 27.2  |
| 8/14/2021 | 1600 | 54 | 27.26 |
| 8/14/2021 | 1700 | 54 | 27.33 |
| 8/14/2021 | 1800 | 49 | 27.43 |
| 8/14/2021 | 1900 | 41 | 27.45 |
| 8/14/2021 | 2000 | 36 | 27.43 |
| 8/14/2021 | 2100 | 33 | 27.36 |
| 8/14/2021 | 2200 | 32 | 27.28 |
| 8/14/2021 | 2300 | 35 | 27.24 |
| 8/15/2021 | 0    | 43 | 27.18 |
| 8/15/2021 | 100  | 30 | 27.24 |
| 8/15/2021 | 200  | 30 | 27.14 |
| 8/15/2021 | 300  | 31 | 27.09 |
| 8/15/2021 | 400  | 25 | 27.05 |
| 8/15/2021 | 500  | 21 | 27    |
| 8/15/2021 | 600  | 20 | 26.96 |
| 8/15/2021 | 700  | 20 | 26.95 |
| 8/15/2021 | 800  | 31 | 26.96 |
| 8/15/2021 | 900  | 43 | 26.99 |
| 8/15/2021 | 1000 | 45 | 27.04 |
| 8/15/2021 | 1100 | 46 | 27.08 |
| 8/15/2021 | 1200 | 48 | 27.17 |
| 8/15/2021 | 1300 | 50 | 27.27 |
| 8/15/2021 | 1400 | 52 | 27.38 |
| 8/15/2021 | 1500 | 52 | 27.47 |
| 8/15/2021 | 1600 | 49 | 26.93 |
| 8/15/2021 | 1700 | 50 | 25.86 |
| 8/15/2021 | 1800 | 45 | 26.74 |
| 8/15/2021 | 1900 | 40 | 26.98 |
| 8/15/2021 | 2000 | 37 | 27.05 |
| 8/15/2021 | 2100 | 45 | 27.08 |
| 8/15/2021 | 2200 | 47 | 27.07 |
| 8/15/2021 | 2300 | 44 | 27.08 |
| 8/16/2021 | 0    | 38 | 27.03 |
| 8/16/2021 | 100  | 44 | 27.05 |
| 8/16/2021 | 200  | 41 | 26.99 |
| 8/16/2021 | 300  | 36 | 26.96 |



|           |      |    |       |
|-----------|------|----|-------|
| 8/16/2021 | 400  | 30 | 26.89 |
| 8/16/2021 | 500  | 24 | 26.79 |
| 8/16/2021 | 600  | 20 | 26.69 |
| 8/16/2021 | 700  | 22 | 26.53 |
| 8/16/2021 | 800  | 28 | 26.57 |
| 8/16/2021 | 900  | 43 | 26.64 |
| 8/16/2021 | 1000 | 52 | 26.7  |
| 8/16/2021 | 1100 | 57 | 26.81 |
| 8/16/2021 | 1200 | 55 | 26.93 |
| 8/16/2021 | 1300 | 57 | 27.07 |
| 8/16/2021 | 1400 | 52 | 27.15 |
| 8/16/2021 | 1500 | 51 | 27.18 |
| 8/16/2021 | 1600 | 51 | 26.47 |
| 8/16/2021 | 1700 | 48 | 26.92 |
| 8/16/2021 | 1800 | 45 | 27.08 |
| 8/16/2021 | 1900 | 42 | 27.2  |
| 8/16/2021 | 2000 | 33 | 27.26 |
| 8/16/2021 | 2100 | 33 | 27.25 |
| 8/16/2021 | 2200 | 27 | 27.22 |
| 8/16/2021 | 2300 | 21 | 27.22 |
| 8/17/2021 | 0    | 18 | 27.17 |
| 8/17/2021 | 100  | 18 | 27.22 |
| 8/17/2021 | 200  | 18 | 27.09 |
| 8/17/2021 | 300  | 17 | 26.97 |
| 8/17/2021 | 400  | 16 | 26.86 |
| 8/17/2021 | 500  | 14 | 26.8  |
| 8/17/2021 | 600  | 13 | 26.74 |
| 8/17/2021 | 700  | 18 | 26.64 |
| 8/17/2021 | 800  | 30 | 26.61 |
| 8/17/2021 | 900  | 41 | 26.65 |
| 8/17/2021 | 1000 | 46 | 26.68 |
| 8/17/2021 | 1100 | 54 | 26.76 |
| 8/17/2021 | 1200 | 57 | 26.85 |
| 8/17/2021 | 1300 | 58 | 26.98 |
| 8/17/2021 | 1400 | 60 | 27.1  |
| 8/17/2021 | 1500 | 61 | 26.68 |
| 8/17/2021 | 1600 | 62 | 26.36 |
| 8/17/2021 | 1700 | 60 | 26.5  |
| 8/17/2021 | 1800 | 55 | 26.98 |
| 8/17/2021 | 1900 | 45 | 27.23 |
| 8/17/2021 | 2000 | 35 | 27.36 |
| 8/17/2021 | 2100 | 27 | 27.49 |
| 8/17/2021 | 2200 | 25 | 27.55 |
| 8/17/2021 | 2300 | 45 | 27.57 |
| 8/18/2021 | 0    | 44 | 27.58 |
| 8/18/2021 | 100  | 39 | 27.65 |
| 8/18/2021 | 200  | 34 | 27.64 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/18/2021 | 300  | 34 | 27.61 |
| 8/18/2021 | 400  | 31 | 27.49 |
| 8/18/2021 | 500  | 19 | 27.45 |
| 8/18/2021 | 600  | 19 | 27.4  |
| 8/18/2021 | 700  | 29 | 27.4  |
| 8/18/2021 | 800  | 43 | 27.35 |
| 8/18/2021 | 900  | 44 | 27.36 |
| 8/18/2021 | 1000 | 50 | 27.44 |
| 8/18/2021 | 1100 | 53 | 27.49 |
| 8/18/2021 | 1200 | 52 | 27.55 |
| 8/18/2021 | 1300 | 49 | 27.57 |
| 8/18/2021 | 1400 | 43 | 27.61 |
| 8/18/2021 | 1500 | 41 | 27.62 |
| 8/18/2021 | 1600 | 43 | 27.62 |
| 8/18/2021 | 1700 | 41 | 27.25 |
| 8/18/2021 | 1800 | 36 | 26.47 |
| 8/18/2021 | 1900 | 32 | 27.05 |
| 8/18/2021 | 2000 | 39 | 27.27 |
| 8/18/2021 | 2100 | 34 | 27.37 |
| 8/18/2021 | 2200 | 42 | 27.38 |
| 8/18/2021 | 2300 | 44 | 27.35 |
| 8/19/2021 | 0    | 46 | 27.36 |
| 8/19/2021 | 100  | 38 | 27.41 |
| 8/19/2021 | 200  | 34 | 27.34 |
| 8/19/2021 | 300  | 37 | 27.29 |
| 8/19/2021 | 400  | 27 | 27.22 |
| 8/19/2021 | 500  | 33 | 27.16 |
| 8/19/2021 | 600  | 28 | 27.09 |
| 8/19/2021 | 700  | 30 | 27.05 |
| 8/19/2021 | 800  | 31 | 27.04 |
| 8/19/2021 | 900  | 37 | 27.05 |
| 8/19/2021 | 1000 | 39 | 27.06 |
| 8/19/2021 | 1100 | 40 | 27.1  |
| 8/19/2021 | 1200 | 42 | 27.09 |
| 8/19/2021 | 1300 | 43 | 27.11 |
| 8/19/2021 | 1400 | 44 | 27.19 |
| 8/19/2021 | 1500 | 41 | 27.14 |
| 8/19/2021 | 1600 | 38 | 26.46 |
| 8/19/2021 | 1700 | 37 | 26.37 |
| 8/19/2021 | 1800 | 33 | 26.84 |
| 8/19/2021 | 1900 | 32 | 27.04 |
| 8/19/2021 | 2000 | 31 | 27.16 |
| 8/19/2021 | 2100 | 46 | 27.23 |
| 8/19/2021 | 2200 | 53 | 27.22 |
| 8/19/2021 | 2300 | 46 | 27.18 |
| 8/20/2021 | 0    | 44 | 27.12 |
| 8/20/2021 | 100  | 38 | 27.17 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/20/2021 | 200  | 34 | 27.11 |
| 8/20/2021 | 300  | 32 | 27.03 |
| 8/20/2021 | 400  | 23 | 26.95 |
| 8/20/2021 | 500  | 15 | 26.86 |
| 8/20/2021 | 600  | 12 | 26.81 |
| 8/20/2021 | 700  | 18 | 26.75 |
| 8/20/2021 | 800  | 32 | 26.72 |
| 8/20/2021 | 900  | 44 | 26.65 |
| 8/20/2021 | 1000 | 50 | 26.56 |
| 8/20/2021 | 1100 | 54 | 26.48 |
| 8/20/2021 | 1200 | 55 | 26.46 |
| 8/20/2021 | 1300 | 56 | 26.48 |
| 8/20/2021 | 1400 | 58 | 26.6  |
| 8/20/2021 | 1500 | 58 | 26.68 |
| 8/20/2021 | 1600 | 58 | 26.82 |
| 8/20/2021 | 1700 | 57 | 26.95 |
| 8/20/2021 | 1800 | 52 | 27.04 |
| 8/20/2021 | 1900 | 44 | 27.11 |
| 8/20/2021 | 2000 | 41 | 27.18 |
| 8/20/2021 | 2100 | 41 | 27.16 |
| 8/20/2021 | 2200 | 44 | 27.12 |
| 8/20/2021 | 2300 | 43 | 27.06 |
| 8/21/2021 | 0    | 31 | 26.98 |
| 8/21/2021 | 100  | 24 | 26.97 |
| 8/21/2021 | 200  | 26 | 26.89 |
| 8/21/2021 | 300  | 21 | 26.75 |
| 8/21/2021 | 400  | 23 | 26.64 |
| 8/21/2021 | 500  | 21 | 26.62 |
| 8/21/2021 | 600  | 21 | 26.54 |
| 8/21/2021 | 700  | 28 | 26.5  |
| 8/21/2021 | 800  | 41 | 26.5  |
| 8/21/2021 | 900  | 48 | 26.48 |
| 8/21/2021 | 1000 | 54 | 26.54 |
| 8/21/2021 | 1100 | 54 | 26.54 |
| 8/21/2021 | 1200 | 54 | 26.6  |
| 8/21/2021 | 1300 | 55 | 26.68 |
| 8/21/2021 | 1400 | 54 | 26.79 |
| 8/21/2021 | 1500 | 49 | 26.88 |
| 8/21/2021 | 1600 | 48 | 27.01 |
| 8/21/2021 | 1700 | 48 | 26.37 |
| 8/21/2021 | 1800 | 45 | 26.49 |
| 8/21/2021 | 1900 | 38 | 26.87 |
| 8/21/2021 | 2000 | 27 | 27.07 |
| 8/21/2021 | 2100 | 30 | 27.19 |
| 8/21/2021 | 2200 | 29 | 27.26 |
| 8/21/2021 | 2300 | 23 | 27.31 |
| 8/22/2021 | 0    | 17 | 27.29 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/22/2021 | 100  | 20 | 27.33 |
| 8/22/2021 | 200  | 25 | 27.24 |
| 8/22/2021 | 300  | 21 | 27.17 |
| 8/22/2021 | 400  | 21 | 27.07 |
| 8/22/2021 | 500  | 29 | 26.98 |
| 8/22/2021 | 600  | 28 | 26.88 |
| 8/22/2021 | 700  | 30 | 26.8  |
| 8/22/2021 | 800  | 37 | 26.76 |
| 8/22/2021 | 900  | 42 | 26.78 |
| 8/22/2021 | 1000 | 44 | 26.76 |
| 8/22/2021 | 1100 | 46 | 26.77 |
| 8/22/2021 | 1200 | 44 | 26.75 |
| 8/22/2021 | 1300 | 46 | 26.74 |
| 8/22/2021 | 1400 | 48 | 26.83 |
| 8/22/2021 | 1500 | 47 | 26.98 |
| 8/22/2021 | 1600 | 46 | 27.11 |
| 8/22/2021 | 1700 | 44 | 27.25 |
| 8/22/2021 | 1800 | 39 | 27.36 |
| 8/22/2021 | 1900 | 35 | 27.49 |
| 8/22/2021 | 2000 | 31 | 27.56 |
| 8/22/2021 | 2100 | 33 | 27.6  |
| 8/22/2021 | 2200 | 34 | 27.59 |
| 8/22/2021 | 2300 | 23 | 27.57 |
| 8/23/2021 | 0    | 21 | 27.57 |
| 8/23/2021 | 100  | 23 | 27.62 |
| 8/23/2021 | 200  | 24 | 27.56 |
| 8/23/2021 | 300  | 22 | 27.46 |
| 8/23/2021 | 400  | 21 | 27.39 |
| 8/23/2021 | 500  | 13 | 27.3  |
| 8/23/2021 | 600  | 10 | 27.23 |
| 8/23/2021 | 700  | 22 | 27.14 |
| 8/23/2021 | 800  | 40 | 27.15 |
| 8/23/2021 | 900  | 43 | 27.2  |
| 8/23/2021 | 1000 | 44 | 27.22 |
| 8/23/2021 | 1100 | 44 | 27.19 |
| 8/23/2021 | 1200 | 44 | 27.19 |
| 8/23/2021 | 1300 | 38 | 27.23 |
| 8/23/2021 | 1400 | 44 | 27.37 |
| 8/23/2021 | 1500 | 43 | 27.44 |
| 8/23/2021 | 1600 | 43 | 27.5  |
| 8/23/2021 | 1700 | 43 | 27.6  |
| 8/23/2021 | 1800 | 41 | 27.65 |
| 8/23/2021 | 1900 | 33 | 27.71 |
| 8/23/2021 | 2000 | 34 | 27.72 |
| 8/23/2021 | 2100 | 36 | 27.71 |
| 8/23/2021 | 2200 | 36 | 27.65 |
| 8/23/2021 | 2300 | 36 | 27.56 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/24/2021 | 0    | 33 | 27.56 |
| 8/24/2021 | 100  | 36 | 27.61 |
| 8/24/2021 | 200  | 34 | 27.51 |
| 8/24/2021 | 300  | 24 | 27.43 |
| 8/24/2021 | 400  | 18 | 27.38 |
| 8/24/2021 | 500  | 19 | 27.17 |
| 8/24/2021 | 600  | 16 | 25.99 |
| 8/24/2021 | 700  | 23 | 26.39 |
| 8/24/2021 | 800  | 39 | 26.67 |
| 8/24/2021 | 900  | 52 | 26.78 |
| 8/24/2021 | 1000 | 54 | 26.84 |
| 8/24/2021 | 1100 | 50 | 26.88 |
| 8/24/2021 | 1200 | 51 | 26.98 |
| 8/24/2021 | 1300 | 49 | 27.14 |
| 8/24/2021 | 1400 | 46 | 27.28 |
| 8/24/2021 | 1500 | 46 | 27.38 |
| 8/24/2021 | 1600 | 44 | 27.14 |
| 8/24/2021 | 1700 | 43 | 26.53 |
| 8/24/2021 | 1800 | 35 | 26.85 |
| 8/24/2021 | 1900 | 32 | 27.33 |
| 8/24/2021 | 2000 | 30 | 27.55 |
| 8/24/2021 | 2100 | 33 | 27.63 |
| 8/24/2021 | 2200 | 34 | 27.64 |
| 8/24/2021 | 2300 | 29 | 27.59 |
| 8/25/2021 | 0    | 21 | 27.55 |
| 8/25/2021 | 100  | 20 | 27.54 |
| 8/25/2021 | 200  | 17 | 27.47 |
| 8/25/2021 | 300  | 22 | 27.35 |
| 8/25/2021 | 400  | 23 | 27.21 |
| 8/25/2021 | 500  | 20 | 27.06 |
| 8/25/2021 | 600  | 17 | 26.99 |
| 8/25/2021 | 700  | 21 | 26.93 |
| 8/25/2021 | 800  | 29 | 26.86 |
| 8/25/2021 | 900  | 39 | 26.82 |
| 8/25/2021 | 1000 | 46 | 26.85 |
| 8/25/2021 | 1100 | 49 | 26.94 |
| 8/25/2021 | 1200 | 50 | 27.02 |
| 8/25/2021 | 1300 | 50 | 27.07 |
| 8/25/2021 | 1400 | 49 | 27.06 |
| 8/25/2021 | 1500 | 49 | 27.1  |
| 8/25/2021 | 1600 | 49 | 26.91 |
| 8/25/2021 | 1700 | 48 | 26.7  |
| 8/25/2021 | 1800 | 45 | 27.1  |
| 8/25/2021 | 1900 | 30 | 27.31 |
| 8/25/2021 | 2000 | 26 | 27.51 |
| 8/25/2021 | 2100 | 26 | 27.61 |
| 8/25/2021 | 2200 | 25 | 27.65 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/25/2021 | 2300 | 23 | 27.68 |
| 8/26/2021 | 0    | 26 | 27.63 |
| 8/26/2021 | 100  | 25 | 27.67 |
| 8/26/2021 | 200  | 26 | 27.57 |
| 8/26/2021 | 300  | 27 | 27.48 |
| 8/26/2021 | 400  | 28 | 27.43 |
| 8/26/2021 | 500  | 26 | 27.37 |
| 8/26/2021 | 600  | 33 | 27.3  |
| 8/26/2021 | 700  | 35 | 27.17 |
| 8/26/2021 | 800  | 26 | 27.18 |
| 8/26/2021 | 900  | 38 | 27.27 |
| 8/26/2021 | 1000 | 47 | 27.35 |
| 8/26/2021 | 1100 | 47 | 27.4  |
| 8/26/2021 | 1200 | 44 | 27.47 |
| 8/26/2021 | 1300 | 47 | 27.55 |
| 8/26/2021 | 1400 | 48 | 26.81 |
| 8/26/2021 | 1500 | 51 | 25.79 |
| 8/26/2021 | 1600 | 49 | 25.45 |
| 8/26/2021 | 1700 | 46 | 26.29 |
| 8/26/2021 | 1800 | 45 | 26.93 |
| 8/26/2021 | 1900 | 44 | 27.26 |
| 8/26/2021 | 2000 | 43 | 27.46 |
| 8/26/2021 | 2100 | 47 | 27.58 |
| 8/26/2021 | 2200 | 43 | 27.65 |
| 8/26/2021 | 2300 | 42 | 27.7  |
| 8/27/2021 | 0    | 44 | 27.7  |
| 8/27/2021 | 100  | 39 | 27.8  |
| 8/27/2021 | 200  | 42 | 27.77 |
| 8/27/2021 | 300  | 35 | 27.72 |
| 8/27/2021 | 400  | 27 | 27.65 |
| 8/27/2021 | 500  | 19 | 27.56 |
| 8/27/2021 | 600  | 24 | 27.49 |
| 8/27/2021 | 700  | 30 | 27.43 |
| 8/27/2021 | 800  | 42 | 27.41 |
| 8/27/2021 | 900  | 49 | 27.38 |
| 8/27/2021 | 1000 | 50 | 27.45 |
| 8/27/2021 | 1100 | 49 | 27.49 |
| 8/27/2021 | 1200 | 48 | 27.52 |
| 8/27/2021 | 1300 | 49 | 27.56 |
| 8/27/2021 | 1400 | 47 | 27.62 |
| 8/27/2021 | 1500 | 49 | 27.67 |
| 8/27/2021 | 1600 | 49 | 27.62 |
| 8/27/2021 | 1700 | 49 | 27.5  |
| 8/27/2021 | 1800 | 42 | 27.51 |
| 8/27/2021 | 1900 | 35 | 27.62 |
| 8/27/2021 | 2000 | 23 | 27.73 |
| 8/27/2021 | 2100 | 22 | 27.75 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/27/2021 | 2200 | 31 | 27.73 |
| 8/27/2021 | 2300 | 24 | 27.71 |
| 8/28/2021 | 0    | 26 | 27.74 |
| 8/28/2021 | 100  | 42 | 27.81 |
| 8/28/2021 | 200  | 32 | 27.73 |
| 8/28/2021 | 300  | 35 | 27.66 |
| 8/28/2021 | 400  | 29 | 27.63 |
| 8/28/2021 | 500  | 21 | 27.63 |
| 8/28/2021 | 600  | 23 | 27.58 |
| 8/28/2021 | 700  | 27 | 27.52 |
| 8/28/2021 | 800  | 39 | 27.46 |
| 8/28/2021 | 900  | 47 | 27.38 |
| 8/28/2021 | 1000 | 51 | 27.39 |
| 8/28/2021 | 1100 | 52 | 27.11 |
| 8/28/2021 | 1200 | 53 | 25.86 |
| 8/28/2021 | 1300 | 55 | 26.5  |
| 8/28/2021 | 1400 | 56 | 26.86 |
| 8/28/2021 | 1500 | 58 | 27.03 |
| 8/28/2021 | 1600 | 59 | 27.16 |
| 8/28/2021 | 1700 | 57 | 27.29 |
| 8/28/2021 | 1800 | 51 | 27.39 |
| 8/28/2021 | 1900 | 35 | 27.45 |
| 8/28/2021 | 2000 | 31 | 27.52 |
| 8/28/2021 | 2100 | 33 | 27.62 |
| 8/28/2021 | 2200 | 34 | 27.6  |
| 8/28/2021 | 2300 | 38 | 27.52 |
| 8/29/2021 | 0    | 32 | 27.46 |
| 8/29/2021 | 100  | 34 | 27.48 |
| 8/29/2021 | 200  | 30 | 27.43 |
| 8/29/2021 | 300  | 25 | 27.36 |
| 8/29/2021 | 400  | 28 | 27.29 |
| 8/29/2021 | 500  | 31 | 27.25 |
| 8/29/2021 | 600  | 28 | 27.17 |
| 8/29/2021 | 700  | 28 | 27.07 |
| 8/29/2021 | 800  | 35 | 27.03 |
| 8/29/2021 | 900  | 45 | 27.04 |
| 8/29/2021 | 1000 | 49 | 27.05 |
| 8/29/2021 | 1100 | 52 | 27.09 |
| 8/29/2021 | 1200 | 54 | 27.06 |
| 8/29/2021 | 1300 | 53 | 27.05 |
| 8/29/2021 | 1400 | 53 | 27.14 |
| 8/29/2021 | 1500 | 54 | 27.22 |
| 8/29/2021 | 1600 | 53 | 27.27 |
| 8/29/2021 | 1700 | 53 | 27.33 |
| 8/29/2021 | 1800 | 53 | 27.41 |
| 8/29/2021 | 1900 | 45 | 27.45 |
| 8/29/2021 | 2000 | 26 | 27.51 |

|           |      |    |       |
|-----------|------|----|-------|
| 8/29/2021 | 2100 | 30 | 27.57 |
| 8/29/2021 | 2200 | 37 | 27.55 |
| 8/29/2021 | 2300 | 30 | 27.54 |
| 8/30/2021 | 0    | 38 | 27.47 |
| 8/30/2021 | 100  | 31 | 27.54 |
| 8/30/2021 | 200  | 27 | 27.53 |
| 8/30/2021 | 300  | 27 | 27.47 |
| 8/30/2021 | 400  | 22 | 27.41 |
| 8/30/2021 | 500  | 21 | 27.33 |
| 8/30/2021 | 600  | 18 | 27.29 |
| 8/30/2021 | 700  | 21 | 27.25 |
| 8/30/2021 | 800  | 37 | 27.1  |
| 8/30/2021 | 900  | 45 | 27.19 |
| 8/30/2021 | 1000 | 49 | 27.3  |
| 8/30/2021 | 1100 | 51 | 27.31 |
| 8/30/2021 | 1200 | 54 | 27.4  |
| 8/30/2021 | 1300 | 53 | 27.45 |
| 8/30/2021 | 1400 | 55 | 27.55 |
| 8/30/2021 | 1500 | 55 | 27.57 |
| 8/30/2021 | 1600 | 55 | 26.44 |
| 8/30/2021 | 1700 | 54 | 26.84 |
| 8/30/2021 | 1800 | 50 | 27.32 |
| 8/30/2021 | 1900 | 39 | 27.53 |
| 8/30/2021 | 2000 | 36 | 27.65 |
| 8/30/2021 | 2100 | 25 | 27.7  |
| 8/30/2021 | 2200 | 27 | 27.67 |
| 8/30/2021 | 2300 | 23 | 27.64 |
| 8/31/2021 | 0    | 30 | 27.54 |
| 8/31/2021 | 100  | 30 | 27.51 |
| 8/31/2021 | 200  | 27 | 27.42 |
| 8/31/2021 | 300  | 27 | 27.28 |
| 8/31/2021 | 400  | 24 | 27.16 |
| 8/31/2021 | 500  | 23 | 27.05 |
| 8/31/2021 | 600  | 18 | 26.92 |
| 8/31/2021 | 700  | 22 | 26.73 |
| 8/31/2021 | 800  | 31 | 26.67 |
| 8/31/2021 | 900  | 45 | 26.81 |
| 8/31/2021 | 1000 | 50 | 26.91 |
| 8/31/2021 | 1100 | 50 | 27.02 |
| 8/31/2021 | 1200 | 50 | 27.11 |
| 8/31/2021 | 1300 | 50 | 27.25 |
| 8/31/2021 | 1400 | 53 | 27.32 |
| 8/31/2021 | 1500 | 54 | 26.91 |
| 8/31/2021 | 1600 | 55 | 25.68 |
| 8/31/2021 | 1700 | 52 | 25.27 |
| 8/31/2021 | 1800 | 41 | 26.21 |
| 8/31/2021 | 1900 | 37 | 26.78 |



|           |      |    |       |
|-----------|------|----|-------|
| 8/31/2021 | 2000 | 35 | 27.07 |
| 8/31/2021 | 2100 | 34 | 27.22 |
| 8/31/2021 | 2200 | 30 | 27.3  |
| 8/31/2021 | 2300 | 30 | 27.33 |