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|------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Astoria_GT2_2 24095 | 21.50 <u>1.43</u> 0.00 | 18.80 <u>1.25</u> 0.00 | 18.66 <u>1.29</u> 0.00 | 17.92 <u>1.25</u> 0.00 | 17.66 <u>0.59</u> -9.39 | 19.12 <u>0.96</u> -6.58 | 19.32 <u>1.38</u> -0.37 | 20.06 <u>1.61</u> 0.00 | 16.88 <u>1.50</u> -0.51 | 19.45 <u>1.75</u> 0.00 | 18.45 <u>1.71</u> 0.00 | 18.95 <u>1.79</u> 0.00 | 18.18 <u>1.66</u> 0.00 | 17.18 <u>1.56</u> 0.00 | 17.95 <u>1.59</u> 0.00 | 18.36 <u>1.60</u> 0.00 | 19.64 <u>1.76</u> 0.00 | 21.62 <u>1.96</u> -1.62 | 21.45 <u>2.17</u> 0.00 | 20.07 <u>1.91</u> 0.00 | 18.27 <u>1.78</u> 0.00 | 18.52 <u>1.82</u> 0.00 | 18.44 <u>1.62</u> 0.00 | 18.79 <u>1.60</u> 0.00 |
| Astoria_GT2_3 24096 | 21.50 <u>1.43</u> 0.00 | 18.80 <u>1.25</u> 0.00 | 18.66 <u>1.29</u> 0.00 | 17.92 <u>1.25</u> 0.00 | 17.66 <u>0.59</u> -9.39 | 19.12 <u>0.96</u> -6.58 | 19.32 <u>1.38</u> -0.37 | 20.06 <u>1.61</u> 0.00 | 16.88 <u>1.50</u> -0.51 | 19.45 <u>1.75</u> 0.00 | 18.45 <u>1.71</u> 0.00 | 18.95 <u>1.79</u> 0.00 | 18.18 <u>1.66</u> 0.00 | 17.18 <u>1.56</u> 0.00 | 17.95 <u>1.59</u> 0.00 | 18.36 <u>1.60</u> 0.00 | 19.64 <u>1.76</u> 0.00 | 21.62 <u>1.96</u> -1.62 | 21.45 <u>2.17</u> 0.00 | 20.07 <u>1.91</u> 0.00 | 18.27 <u>1.78</u> 0.00 | 18.52 <u>1.82</u> 0.00 | 18.44 <u>1.62</u> 0.00 | 18.79 <u>1.60</u> 0.00 |
| Astoria_GT2_4 24097 | 21.50 <u>1.43</u> 0.00 | 18.80 <u>1.25</u> 0.00 | 18.66 <u>1.29</u> 0.00 | 17.92 <u>1.25</u> 0.00 | 17.66 <u>0.59</u> -9.39 | 19.12 <u>0.96</u> -6.58 | 19.32 <u>1.38</u> -0.37 | 20.06 <u>1.61</u> 0.00 | 16.88 <u>1.50</u> -0.51 | 19.45 <u>1.75</u> 0.00 | 18.45 <u>1.71</u> 0.00 | 18.95 <u>1.79</u> 0.00 | 18.18 <u>1.66</u> 0.00 | 17.18 <u>1.56</u> 0.00 | 17.95 <u>1.59</u> 0.00 | 18.36 <u>1.60</u> 0.00 | 19.64 <u>1.76</u> 0.00 | 21.62 <u>1.96</u> -1.62 | 21.45 <u>2.17</u> 0.00 | 20.07 <u>1.91</u> 0.00 | 18.27 <u>1.78</u> 0.00 | 18.52 <u>1.82</u> 0.00 | 18.44 <u>1.62</u> 0.00 | 18.79 <u>1.60</u> 0.00 |
| Astoria_GT3_1 24098 | 21.50 <u>1.43</u> 0.00 | 18.80 <u>1.25</u> 0.00 | 18.66 <u>1.29</u> 0.00 | 17.92 <u>1.25</u> 0.00 | 17.66 <u>0.59</u> -9.39 | 19.12 <u>0.96</u> -6.58 | 19.32 <u>1.38</u> -0.37 | 20.06 <u>1.61</u> 0.00 | 16.88 <u>1.50</u> -0.51 | 19.45 <u>1.75</u> 0.00 | 18.45 <u>1.71</u> 0.00 | 18.95 <u>1.79</u> 0.00 | 18.18 <u>1.66</u> 0.00 | 17.18 <u>1.56</u> 0.00 | 17.95 <u>1.59</u> 0.00 | 18.36 <u>1.60</u> 0.00 | 19.64 <u>1.76</u> 0.00 | 21.62 <u>1.96</u> -1.62 | 21.45 <u>2.17</u> 0.00 | 20.07 <u>1.91</u> 0.00 | 18.27 <u>1.78</u> 0.00 | 18.52 <u>1.82</u> 0.00 | 18.44 <u>1.62</u> 0.00 | 18.79 <u>1.60</u> 0.00 |
| Astoria_GT3_2 24099 | 21.50 <u>1.43</u> 0.00 | 18.80 <u>1.25</u> 0.00 | 18.66 <u>1.29</u> 0.00 | 17.92 <u>1.25</u> 0.00 | 17.66 <u>0.59</u> -9.39 | 19.12 <u>0.96</u> -6.58 | 19.32 <u>1.38</u> -0.37 | 20.06 <u>1.61</u> 0.00 | 16.88 <u>1.50</u> -0.51 | 19.45 <u>1.75</u> 0.00 | 18.45 <u>1.71</u> 0.00 | 18.95 <u>1.79</u> 0.00 | 18.18 <u>1.66</u> 0.00 | 17.18 <u>1.56</u> 0.00 | 17.95 <u>1.59</u> 0.00 | 18.36 <u>1.60</u> 0.00 | 19.64 <u>1.76</u> 0.00 | 21.62 <u>1.96</u> -1.62 | 21.45 <u>2.17</u> 0.00 | 20.07 <u>1.91</u> 0.00 | 18.27 <u>1.78</u> 0.00 | 18.52 <u>1.82</u> 0.00 | 18.44 <u>1.62</u> 0.00 | 18.79 <u>1.60</u> 0.00 |
| Astoria_GT3_3 24100 | 21.50 <u>1.43</u> 0.00 | 18.80 <u>1.25</u> 0.00 | 18.66 <u>1.29</u> 0.00 | 17.92 <u>1.25</u> 0.00 | 17.66 <u>0.59</u> -9.39 | 19.12 <u>0.96</u> -6.58 | 19.32 <u>1.38</u> -0.37 | 20.06 <u>1.61</u> 0.00 | 16.88 <u>1.50</u> -0.51 | 19.45 <u>1.75</u> 0.00 | 18.45 <u>1.71</u> 0.00 | 18.95 <u>1.79</u> 0.00 | 18.18 <u>1.66</u> 0.00 | 17.18 <u>1.56</u> 0.00 | 17.95 <u>1.59</u> 0.00 | 18.36 <u>1.60</u> 0.00 | 19.64 <u>1.76</u> 0.00 | 21.62 <u>1.96</u> -1.62 | 21.45 <u>2.17</u> 0.00 | 20.07 <u>1.91</u> 0.00 | 18.27 <u>1.78</u> 0.00 | 18.52 <u>1.82</u> 0.00 | 18.44 <u>1.62</u> 0.00 | 18.79 <u>1.60</u> 0.00 |
| Astoria_GT3_4 24101 | 21.50 <u>1.43</u> 0.00 | | | | | | | | | | | | | | | | | | | | | | | |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CPV_VALLEY___CC1 323721 | 20.88 0.81 0.00 | 18.25 0.70 0.00 | 18.10 0.73 0.00 | 17.39 0.72 0.00 | 16.24 0.34 -8.21 | 17.91 0.58 -5.76 | 18.74 0.84 -0.33 | 19.44 0.99 0.00 | 16.25 0.93 -0.45 | 18.77 1.08 0.00 | 17.79 1.05 0.00 | 18.25 1.09 0.00 | 17.51 1.00 0.00 | 16.57 0.94 0.00 | 17.31 0.95 0.00 | 17.74 0.97 0.00 | 19.00 1.12 0.00 | 20.71 1.26 -1.42 | 20.65 1.37 0.00 | 19.35 1.20 0.00 | 17.62 1.12 0.00 | 17.86 1.16 0.00 | 17.82 1.01 0.00 | 18.17 0.98 0.00 |
| CPV_VALLEY___CC2 323722 | 20.88 0.81 0.00 | 18.25 0.70 0.00 | 18.10 0.73 0.00 | 17.39 0.72 0.00 | 16.24 0.34 -8.21 | 17.91 0.58 -5.76 | 18.74 0.84 -0.33 | 19.44 0.99 0.00 | 16.25 0.93 -0.45 | 18.77 1.08 0.00 | 17.79 1.05 0.00 | 18.25 1.09 0.00 | 17.51 1.00 0.00 | 16.57 0.94 0.00 | 17.31 0.95 0.00 | 17.74 0.97 0.00 | 19.00 1.12 0.00 | 20.71 1.26 -1.42 | 20.65 1.37 0.00 | 19.35 1.20 0.00 | 17.62 1.12 0.00 | 17.86 1.16 0.00 | 17.82 1.01 0.00 | 18.17 0.98 0.00 |
| CRESCENT___HYD 24018 | 21.19 1.13 0.00 | 18.55 1.01 0.00 | 18.41 1.04 0.00 | 17.70 1.03 0.00 | 20.76 0.46 -12.62 | 21.21 0.79 -8.85 | 19.27 1.20 -0.50 | 19.75 1.30 0.00 | 16.64 1.08 -0.69 | 18.93 1.24 0.00 | 17.92 1.18 0.00 | 18.34 1.17 0.00 | 17.54 1.02 0.00 | 16.65 1.02 0.00 | 17.43 1.08 0.00 | 17.83 1.06 0.00 | 19.16 1.28 0.00 | 21.64 1.42 -2.18 | 20.79 1.51 0.00 | 19.49 1.33 0.00 | 17.70 1.20 0.00 | 17.95 1.25 0.00 | 17.98 1.17 0.00 | 18.38 1.19 0.00 |
| CRICKET___VALLEY_CC1 323756 | 21.19 1.12 0.00 | 18.57 1.03 0.00 | 18.44 1.07 0.00 | 17.71 1.03 0.00 | 18.10 0.49 -9.93 | 19.34 0.80 -6.96 | 19.16 1.20 -0.39 | 19.81 1.36 0.00 | 16.63 1.22 -0.54 | 19.11 1.42 0.00 | 18.15 1.41 0.00 | 18.61 1.44 0.00 | 17.85 1.33 0.00 | 16.89 1.26 0.00 | 17.64 1.29 0.00 | 18.04 1.28 0.00 | 19.36 1.48 0.00 | 21.40 1.64 -1.71 | 21.06 1.77 0.00 | 19.72 1.57 0.00 | 17.94 1.44 0.00 | 18.19 1.49 0.00 | 18.14 1.33 0.00 | 18.50 1.32 0.00 |
| CRICKET___VALLEY_CC2 323757 | 21.19 1.12 0.00 | 18.57 1.03 0.00 | 18.44 1.07 0.00 | 17.71 1.03 0.00 | 18.10 0.49 -9.93 | 19.34 0.80 -6.96 | 19.16 1.20 -0.39 | 19.81 1.36 0.00 | 16.63 1.22 -0.54 | 19.11 1.42 0.00 | 18.15 1.41 0.00 | 18.61 1.44 0.00 | 17.85 1.33 0.00 | 16.89 1.26 0.00 | 17.64 1.29 0.00 | 18.04 1.28 0.00 | 19.36 1.48 0.00 | 21.40 1.64 -1.71 | 21.06 1.77 0.00 | 19.72 1.57 0.00 | 17.94 1.44 0.00 | 18.19 1.49 0.00 | 18.14 1.33 0.00 | 18.50 1.32 0.00 |
| CRICKET___VALLEY_CC3 323758 | 21.19 1.12 0.00 | 18.57 1.03 0.00 | 18.44 1.07 0.00 | 17.71 1.03 0.00 | 18.10 0.49 -9.93 | 19.34 0.80 -6.96 | 19.16 1.20 -0.39 | 19.81 1.36 0.00 | 16.63 1.22 -0.54 | 19.11 1.42 0.00 | 18.15 1.41 0.00 | 18.61 1.44 0.00 | 17.85 1.33 0.00 | 16.89 1.26 0.00 | 17.64 1.29 0.00 | 18.04 1.28 0.00 | 19.36 1.48 0.00 | 21.40 1.64 -1.71 | 21.06 1.77 0.00 | 19.72 1.57 0.00 | 17.94 1.44 0.00 | 18.19 1.49 0.00 | 18.14 1.33 0.00 | 18.50 1.32 0.00 |
| CRUCIBLE_METL_DRP 24180 | 20.05 -0.02 0.00 | 17.52 -0.02 0.00 | 17.37 0.00 0.00 | 16.68 0.01 0.00 | 8.65 0.02 -0.96 | 12.24 0.00 -0.67 | 17.53 -0.07 -0.04 | 18.44 -0.01 0.00 | 14.92 -0.01 -0.05 | 17.72 0.03 0.00 | 16.78 0.04 0.00 | 17.21 0.04 0.00 | 16.54 0.02 0.00 | 15.63 0.00 0.00 | 16.33 -0.02 0.00 | 16.77 0.01 0.00 | 17.94 0.05 0.00 | 18.32 0.11 -0.16 | 19.42 0.13 0.00 | 18.25 0.09 0.00 | 16.56 0.06 0.00 | 16.79 0.09 0.00 | 16.94 0.13 0.00 | 17.30 0.11 0.00 |
| DANC___LFGE 323619 | 19.57 -0.50 0.00 | 17.06 -0.48 0.00 | 16.91 -0.46 0.00 | 16.27 -0.41 0.00 | 8.00 -0.21 -0.53 | 11.57 -0.38 -0.37 | 17.07 -0.52 -0.02 | 17.89 -0.56 0.00 | 14.45 -0.45 -0.03 | 17.29 -0.40 0.00 | 16.42 -0.31 0.00 | 16.82 -0.34 0.00 | 16.18 -0.33 0.00 | 15.21 -0.41 0.00 | 15.89 -0.46 0.00 | 16.23 -0.53 0.00 | 17.40 -0.48 0.00 | 17.70 -0.43 -0.09 | 18.82 -0.46 0.00 | 17.66 -0.50 0.00 | 15.99 -0.50 0.00 | 16.29 -0.41 0.00 | 16.52 -0.29 0.00 | 16.90 -0.29 0.00 |
| DANSKAMMER___1 23586 | 21.38 1.31 0.00 | 18.69 1.15 0.00 | 18.55 1.18 0.00 | 17.82 1.14 0.00 | 17.87 0.54 -9.64 | 19.22 0.89 -6.76 | 19.27 1.32 -0.38 | 19.97 1.52 0.00 | 16.78 1.38 -0.53 | 19.31 1.62 0.00 | 18.31 1.57 0.00 | 18.78 1.62 0.00 | 18.01 1.49 0.00 | 17.04 1.41 0.00 | 17.80 1.44 0.00 | 18.24 1.48 0.00 | 19.57 1.69 0.00 | 21.58 1.87 -1.66 | 21.31 2.03 0.00 | 19.96 1.80 0.00 | 18.15 1.66 0.00 | 18.40 1.70 0.00 | 18.33 1.52 0.00 | 18.66 1.48 0.00 |
| DANSKAMMER___2 23589 | 21.38 1.31 0.00 | 18.69 1.15 0.00 | 18.55 1.18 0.00 | 17.82 1.14 0.00 | 17.87 0.54 -9.64 | 19.22 0.89 -6.76 | 19.27 1.32 -0.38 | 19.97 1.52 0.00 | 16.78 1.38 -0.53 | 19.31 1.62 0.00 | 18.31 1.57 0.00 | 18.78 1.62 0.00 | 18.01 1.49 0.00 | 17.04 1.41 0.00 | 17.80 1.44 0.00 | 18.24 1.48 0.00 | 19.57 1.69 0.00 | 21.58 1.87 -1.66 | 21.31 2.03 0.00 | 19.96 1.80 0.00 | 18.15 1.66 0.00 | 18.40 1.70 0.00 | 18.33 1.52 0.00 | 18.66 1.48 0.00 |
| DANSKAMMER___3 23590 | 21.38 1.31 0.00 | 18.69 1.15 0.00 | 18.55 1.18 0.00 | 17.82 1.14 0.00 | 17.87 0.54 -9.64 | 19.22 0.89 -6.76 | 19.27 1.32 -0.38 | 19.97 1.52 0.00 | 16.78 1.38 -0.53 | 19.31 1.62 0.00 | 18.31 1.57 0.00 | 18.78 1.62 0.00 | 18.01 1.49 0.00 | 17.04 1.41 0.00 | 17.80 1.44 0.00 | 18.24 1.48 0.00 | 19.57 1.69 0.00 | 21.58 1.87 -1.66 | 21.31 2.03 0.00 | 19.96 1.80 0.00 | 18.15 1.66 0.00 | 18.40 1.70 0.00 | 18.33 1.52 0.00 | 18.66 1.48 0.00 |
| DANSKAMMER___4 23591 | 21.38 1.31 0.00 | 18.69 1.15 0.00 | 18.55 1.18 0.00 | 17.82 1.14 0.00 | 17.87 0.54 -9.64 | 19.22 0.89 -6.76 | 19.27 1.32 -0.38 | 19.97 1.52 0.00 | 16.78 1.38 -0.53 | 19.31 1.62 0.00 | 18.31 1.57 0.00 | 18.78 1.62 0.00 | 18.01 1.49 0.00 | 17.04 1.41 0.00 | 17.80 1.44 0.00 | 18.24 1.48 0.00 | 19.57 1.69 0.00 | 21.58 1.87 -1.66 | 21.31 2.03 0.00 | 19.96 1.80 0.00 | 18.15 1.66 0.00 | 18.40 1.70 0.00 | 18.33 1.52 0.00 | 18.66 1.48 0.00 |
| DANSKAMMER___DIESEL 23592 | 21.38 1.31 0.00 | 18.69 1.15 0.00 | 18.55 1.18 0.00 | 17.82 1.14 0.00 | 17.87 0.54 -9.64 | 19.22 0.89 -6.76 | 19.27 1.32 -0.38 | 19.97 1.52 0.00 | 16.78 1.38 -0.53 | 19.31 1.62 0.00 | 18.31 1.57 0.00 | 18.78 1.62 0.00 | 18.01 1.49 0.00 | 17.04 1.41 0.00 | 17.80 1.44 0.00 | 18.24 1.48 0.00 | 19.57 1.69 0.00 | 21.58 1.87 -1.66 | 21.31 2.03 0.00 | 19.96 1.80 0.00 | 18.15 1.66 0.00 | 18.40 1.70 0.00 | 18.33 1.52 0.00 | 18.66 1.48 0.00 |
| DASHVILLE___HYD 23610 | 21.09 1.02 0.00 | 18.44 0.90 0.00 | 18.31 0.94 0.00 | 17.58 0.91 0.00 | 17.78 0.43 -9.67 | 19.07 0.72 -6.78 | 19.01 1.06 -0.38 | 19.68 1.24 0.00 | 16.54 1.14 -0.53 | 19.02 1.33 0.00 | 18.04 1.30 0.00 | 18.50 1.33 0.00 | 17.74 1.23 0.00 | 16.79 1.16 0.00 | 17.54 1.18 0.00 | 17.97 1.21 0.00 | 19.27 1.38 0.00 | 21.26 1.55 -1.67 | 20.97 1.69 0.00 | 19.65 1.49 0.00 | 17.87 1.38 0.00 | 18.12 1.42 0.00 | 18.07 1.26 0.00 | 18.41 1.23 0.00 |
| DELAWARE___LFGE 323621 | 20.69 0.62 0.00 | 18.08 0.53 0.00 | 17.93 0.56 0.00 | 17.22 0.55 0.00 | 12.00 0.26 -4.05 | 14.84 0.42 -2.84 | 18.35 0.62 -0.16 | 19.20 0.76 0.00 | 15.79 0.70 -0.22 | 18.54 0.85 0.00 | 17.58 0.84 0.00 | 18.04 0.87 0.00 | 17.32 0.81 0.00 | 16.37 0.75 0.00 | 17.11 0.75 0.00 | 17.54 0.77 0.00 | 18.77 0.89 0.00 | 19.72 0.98 -0.70 | 20.36 1.07 0.00 | 19.11 0.96 0.00 | 17.37 0.87 0.00 | 17.59 0.89 0.00 | 17.62 0.81 0.00 | 17.95 0.76 0.00 |

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| GOWANUS_GT3_8 24129 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_1 24130 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_2 24131 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_3 24132 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_4 24133 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_5 24134 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_6 24135 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_7 24136 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GOWANUS_GT4_8 24137 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GREENIDGE___3 23582 | 20.20 0.13 0.00 | 17.64 0.09 0.00 | 17.54 0.16 0.00 | 16.85 0.18 0.00 | 9.66 0.12 -1.87 | 13.03 0.15 -1.31 | 17.82 0.17 -0.07 | 18.88 0.43 0.00 | 15.42 0.44 -0.10 | 18.30 0.60 0.00 | 17.35 0.61 0.00 | 17.81 0.64 0.00 | 17.10 0.59 0.00 | 16.12 0.50 0.00 | 16.81 0.46 0.00 | 17.30 0.53 0.00 | 18.51 0.63 0.00 | 19.07 0.71 -0.32 | 20.12 0.84 0.00 | 18.88 0.72 0.00 | 17.11 0.61 0.00 | 17.31 0.61 0.00 | 17.35 0.54 0.00 | 17.61 0.43 0.00 |
| GREENIDGE___4 23583 | 20.20 0.13 0.00 | 17.64 0.09 0.00 | 17.54 0.16 0.00 | 16.85 0.18 0.00 | 9.66 0.12 -1.87 | 13.03 0.15 -1.31 | 17.82 0.17 -0.07 | 18.88 0.43 0.00 | 15.42 0.44 -0.10 | 18.30 0.60 0.00 | 17.35 0.61 0.00 | 17.81 0.64 0.00 | 17.10 0.59 0.00 | 16.12 0.50 0.00 | 16.81 0.46 0.00 | 17.30 0.53 0.00 | 18.51 0.63 0.00 | 19.07 0.71 -0.32 | 20.12 0.84 0.00 | 18.88 0.72 0.00 | 17.11 0.61 0.00 | 17.31 0.61 0.00 | 17.35 0.54 0.00 | 17.61 0.43 0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| GROVEVILLE___HYD 323602 | 21.43 1.36 0.00 | 18.73 1.18 0.00 | 18.59 1.22 0.00 | 17.85 1.18 0.00 | 17.91 0.56 -9.67 | 19.26 0.91 -6.78 | 19.31 1.36 -0.38 | 20.02 1.57 0.00 | 16.82 1.42 -0.53 | 19.35 1.66 0.00 | 18.36 1.62 0.00 | 18.82 1.66 0.00 | 18.06 1.54 0.00 | 17.08 1.45 0.00 | 17.84 1.49 0.00 | 18.29 1.53 0.00 | 19.62 1.74 0.00 | 21.63 1.93 -1.67 | 21.37 2.09 0.00 | 20.01 1.85 0.00 | 18.19 1.70 0.00 | 18.44 1.74 0.00 | 18.37 1.56 0.00 | 18.71 1.52 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 19.64 -0.43 0.00 | 17.12 -0.43 0.00 | 16.92 -0.45 0.00 | 16.25 -0.42 0.00 | 7.47 -0.21 0.00 | 11.23 -0.34 0.00 | 17.13 -0.44 0.00 | 17.92 -0.53 0.00 | 14.37 -0.51 0.00 | 17.03 -0.67 0.00 | 16.07 -0.66 0.00 | 16.54 -0.63 0.00 | 16.17 -0.35 0.00 | 15.24 -0.39 0.00 | 15.98 -0.38 0.00 | 16.36 -0.40 0.00 | 17.17 -0.72 0.00 | 17.20 -0.84 0.00 | 18.33 -0.95 0.00 | 17.27 -0.89 0.00 | 15.70 -0.80 0.00 | 15.99 -0.71 0.00 | 16.35 -0.47 0.00 | 16.73 -0.46 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 20.42 0.35 0.00 | 17.75 0.20 0.00 | 17.58 0.21 0.00 | 16.92 0.25 0.00 | 7.57 0.13 0.24 | 11.65 0.25 0.17 | 18.04 0.48 0.01 | 19.06 0.61 0.00 | 15.34 0.48 0.01 | 18.32 0.63 0.00 | 17.47 0.73 0.00 | 17.87 0.70 0.00 | 17.11 0.59 0.00 | 16.19 0.56 0.00 | 16.97 0.61 0.00 | 17.35 0.58 0.00 | 18.65 0.77 0.00 | 18.90 0.89 0.04 | 20.30 1.02 0.00 | 19.09 0.93 0.00 | 17.31 0.81 0.00 | 17.48 0.78 0.00 | 17.41 0.60 0.00 | 17.74 0.56 0.00 |

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| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 21.22 1.15 0.00 | 18.53 0.99 0.00 | 18.39 1.02 0.00 | 17.66 0.99 0.00 | 17.00 0.47 -8.85 | 18.56 0.78 -6.20 | 19.07 1.15 -0.35 | 19.79 1.35 0.00 | 16.59 1.23 -0.48 | 19.13 1.43 0.00 | 18.13 1.39 0.00 | 18.60 1.44 0.00 | 17.85 1.33 0.00 | 16.87 1.25 0.00 | 17.63 1.28 0.00 | 18.08 1.32 0.00 | 19.39 1.50 0.00 | 21.25 1.68 -1.53 | 21.11 1.83 0.00 | 19.77 1.62 0.00 | 17.99 1.50 0.00 | 18.23 1.54 0.00 | 18.17 1.36 0.00 | 18.50 1.32 0.00 |
| HARZA MOOSE___RIVER 24016 | 20.15 0.08 0.00 | 17.58 0.04 0.00 | 17.42 0.05 0.00 | 16.73 0.06 0.00 | 7.71 0.03 0.00 | 11.60 0.03 0.00 | 17.65 0.08 0.00 | 18.57 0.13 0.00 | 14.98 0.11 0.00 | 17.88 0.18 0.00 | 16.94 0.20 0.00 | 17.37 0.21 0.00 | 16.74 0.22 0.00 | 15.79 0.17 0.00 | 16.52 0.16 0.00 | 16.93 0.17 0.00 | 18.08 0.19 0.00 | 18.26 0.22 0.00 | 19.51 0.22 0.00 | 18.33 0.17 0.00 | 16.61 0.12 0.00 | 16.85 0.15 0.00 | 17.00 0.19 0.00 | 17.35 0.16 0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 21.49 1.42 0.00 | 18.79 1.24 0.00 | 18.65 1.28 0.00 | 17.91 1.24 0.00 | 17.65 0.59 -9.39 | 19.11 0.95 -6.58 | 19.33 1.40 -0.37 | 20.07 1.62 0.00 | 16.90 1.51 -0.51 | 19.46 1.77 0.00 | 18.48 1.74 0.00 | 18.97 1.80 0.00 | 18.19 1.68 0.00 | 17.20 1.57 0.00 | 17.96 1.61 0.00 | 18.40 1.63 0.00 | 19.68 1.79 0.00 | 21.65 1.98 -1.62 | 21.47 2.18 0.00 | 20.09 1.93 0.00 | 18.30 1.80 0.00 | 18.54 1.84 0.00 | 18.46 1.65 0.00 | 18.81 1.63 0.00 |
| HEMPSTEAD____ 23647 | 21.52 1.45 -0.01 | 18.77 1.22 0.00 | 18.66 1.29 0.00 | 17.97 1.30 0.00 | 17.68 0.62 -9.39 | 19.15 1.00 -6.58 | 19.43 1.49 -0.37 | 20.30 1.85 0.00 | 17.07 1.68 -0.51 | 21.55 1.97 -1.88 | 23.96 1.89 -5.33 | 29.74 1.94 -10.63 | 24.26 1.82 -5.92 | 22.59 1.72 -5.24 | 22.69 1.80 -4.54 | 20.47 1.80 -1.91 | 19.82 1.92 -0.01 | 21.87 2.20 -1.63 | 24.24 2.39 -2.57 | 20.27 2.11 -0.01 | 18.45 1.95 0.00 | 18.69 1.99 0.00 | 18.55 1.74 0.00 | 18.85 1.66 0.00 |
| HICKLING___1 23621 | 20.38 0.31 0.00 | 17.76 0.21 0.00 | 17.70 0.33 0.00 | 17.02 0.35 0.00 | 10.28 0.20 -2.40 | 13.56 0.31 -1.68 | 18.06 0.40 -0.09 | 19.14 0.69 0.00 | 15.69 0.68 -0.13 | 18.59 0.90 0.00 | 17.65 0.91 0.00 | 18.13 0.96 0.00 | 17.42 0.90 0.00 | 16.44 0.82 0.00 | 17.16 0.80 0.00 | 17.66 0.90 0.00 | 18.87 0.99 0.00 | 19.47 1.01 -0.41 | 20.44 1.16 0.00 | 19.15 0.99 0.00 | 17.36 0.86 0.00 | 17.57 0.87 0.00 | 17.58 0.77 0.00 | 17.82 0.64 0.00 |
| HICKLING___2 23622 | 20.38 0.31 0.00 | 17.76 0.21 0.00 | 17.70 0.33 0.00 | 17.02 0.35 0.00 | 10.28 0.20 -2.40 | 13.56 0.31 -1.68 | 18.06 0.40 -0.09 | 19.14 0.69 0.00 | 15.69 0.68 -0.13 | 18.59 0.90 0.00 | 17.65 0.91 0.00 | 18.13 0.96 0.00 | 17.42 0.90 0.00 | 16.44 0.82 0.00 | 17.16 0.80 0.00 | 17.66 0.90 0.00 | 18.87 0.99 0.00 | 19.47 1.01 -0.41 | 20.44 1.16 0.00 | 19.15 0.99 0.00 | 17.36 0.86 0.00 | 17.57 0.87 0.00 | 17.58 0.77 0.00 | 17.82 0.64 0.00 |
| HIGH FALLS___HY 23754 | 21.22 1.15 0.00 | 18.54 1.00 0.00 | 18.39 1.02 0.00 | 17.67 0.99 0.00 | 17.52 0.47 -9.37 | 18.92 0.78 -6.57 | 19.10 1.17 -0.37 | 19.82 1.37 0.00 | 16.65 1.26 -0.51 | 19.14 1.44 0.00 | 18.02 1.28 0.00 | 18.45 1.28 0.00 | 17.68 1.17 0.00 | 16.74 1.11 0.00 | 17.48 1.12 0.00 | 17.95 1.18 0.00 | 19.29 1.41 0.00 | 21.29 1.63 -1.61 | 21.06 1.78 0.00 | 19.73 1.57 0.00 | 17.94 1.45 0.00 | 18.20 1.50 0.00 | 18.25 1.44 0.00 | 18.56 1.38 0.00 |
| HILLBURN___GT 23639 | 21.20 1.13 0.00 | 18.51 0.97 0.00 | 18.38 1.01 0.00 | 17.65 0.98 0.00 | 17.11 0.46 -8.96 | 18.64 0.78 -6.28 | 19.07 1.14 -0.36 | 19.78 1.34 0.00 | 16.60 1.23 -0.49 | 19.13 1.44 0.00 | 18.13 1.39 0.00 | 18.61 1.45 0.00 | 17.86 1.33 0.00 | 16.88 1.26 0.00 | 17.63 1.28 0.00 | 18.08 1.31 0.00 | 19.37 1.49 0.00 | 21.26 1.68 -1.54 | 21.11 1.83 0.00 | 19.76 1.61 0.00 | 17.99 1.50 0.00 | 18.24 1.54 0.00 | 18.16 1.35 0.00 | 18.50 1.32 0.00 |
| HISHELDN_WT_PWR 323625 | 19.31 -0.76 0.00 | 16.89 -0.66 0.00 | 16.86 -0.51 0.00 | 16.24 -0.43 0.00 | 9.24 -0.12 -1.68 | 12.47 -0.28 -1.18 | 17.08 -0.55 -0.07 | 18.23 -0.22 0.00 | 14.93 -0.04 -0.09 | 17.72 0.02 0.00 | 16.76 0.02 0.00 | 17.23 0.07 0.00 | 16.57 0.05 0.00 | 15.62 0.00 0.00 | 16.32 -0.03 0.00 | 16.85 0.08 0.00 | 17.95 0.07 0.00 | 18.42 0.08 -0.29 | 19.46 0.18 0.00 | 18.25 0.09 0.00 | 16.51 0.02 0.00 | 16.73 0.03 0.00 | 16.78 -0.03 0.00 | 17.03 -0.16 0.00 |
| HOLTSVILLE_IC_1 23690 | 21.91 1.85 0.00 | 19.10 1.55 0.00 | 19.00 1.63 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.83 1.89 -0.37 | 20.78 2.33 0.00 | 17.49 2.11 -0.51 | 21.15 2.41 -1.05 | 21.62 2.24 -2.64 | 28.67 2.29 -9.21 | 21.98 2.17 -3.30 | 19.95 2.07 -2.25 | 20.09 2.16 -1.57 | 19.33 2.22 -0.35 | 20.26 2.38 0.00 | 22.36 2.70 -1.62 | 23.31 2.93 -1.10 | 20.70 2.55 0.00 | 18.88 2.38 0.00 | 19.15 2.45 0.00 | 18.99 2.18 0.00 | 19.21 2.03 0.00 |
| HOLTSVILLE_IC_10 23699 | 22.06 1.99 0.00 | 19.22 1.67 0.00 | 19.12 1.75 0.00 | 18.43 1.76 0.00 | 17.90 0.83 -9.39 | 19.49 1.33 -6.58 | 19.95 2.01 -0.37 | 20.92 2.47 0.00 | 17.61 2.23 -0.51 | 21.31 2.55 -1.06 | 21.80 2.37 -2.69 | 28.82 2.42 -9.24 | 22.16 2.29 -3.35 | 20.12 2.19 -2.31 | 20.27 2.29 -1.63 | 19.50 2.36 -0.38 | 20.43 2.55 0.00 | 22.55 2.89 -1.62 | 23.54 3.13 -1.13 | 20.88 2.73 0.00 | 19.04 2.54 0.00 | 19.30 2.60 0.00 | 19.14 2.32 0.00 | 19.35 2.16 0.00 |
| HOLTSVILLE_IC_2 23691 | 21.91 1.85 0.00 | 19.10 1.55 0.00 | 19.00 1.63 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.83 1.89 -0.37 | 20.78 2.33 0.00 | 17.49 2.11 -0.51 | 21.15 2.41 -1.05 | 21.62 2.24 -2.64 | 28.67 2.29 -9.21 | 21.98 2.17 -3.30 | 19.95 2.07 -2.25 | 20.09 2.16 -1.57 | 19.33 2.22 -0.35 | 20.26 2.38 0.00 | 22.36 2.70 -1.62 | 23.31 2.93 -1.10 | 20.70 2.55 0.00 | 18.88 2.38 0.00 | 19.15 2.45 0.00 | 18.99 2.18 0.00 | 19.21 2.03 0.00 |
| HOLTSVILLE_IC_3 23692 | 21.91 1.85 0.00 | 19.10 1.55 0.00 | 19.00 1.63 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.83 1.89 -0.37 | 20.78 2.33 0.00 | 17.49 2.11 -0.51 | 21.15 2.41 -1.05 | 21.62 2.24 -2.64 | 28.67 2.29 -9.21 | 21.98 2.17 -3.30 | 19.95 2.07 -2.25 | 20.09 2.16 -1.57 | 19.33 2.22 -0.35 | 20.26 2.38 0.00 | 22.36 2.70 -1.62 | 23.31 2.93 -1.10 | 20.70 2.55 0.00 | 18.88 2.38 0.00 | 19.15 2.45 0.00 | 18.99 2.18 0.00 | 19.21 2.03 0.00 |
| HOLTSVILLE_IC_4 23693 | 21.91 1.85 0.00 | 19.10 1.55 0.00 | 19.00 1.63 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.83 1.89 -0.37 | 20.78 2.33 0.00 | 17.49 2.11 -0.51 | 21.15 2.41 -1.05 | 21.62 2.24 -2.64 | 28.67 2.29 -9.21 | 21.98 2.17 -3.30 | 19.95 2.07 -2.25 | 20.09 2.16 -1.57 | 19.33 2.22 -0.35 | 20.26 2.38 0.00 | 22.36 2.70 -1.62 | 23.31 2.93 -1.10 | 20.70 2.55 0.00 | 18.88 2.38 0.00 | 19.15 2.45 0.00 | 18.99 2.18 0.00 | 19.21 2.03 0.00 |
| HOLTSVILLE_IC_5 23694 | 21.91 1.85 0.00 | 19.10 1.55 0.00 | 19.00 1.63 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.83 1.89 -0.37 | 20.78 2.33 0.00 | 17.49 2.11 -0.51 | 21.15 2.41 -1.05 | 21.62 2.24 -2.64 | 28.67 2.29 -9.21 | 21.98 2.17 -3.30 | 19.95 2.07 -2.25 | 20.09 2.16 -1.57 | 19.33 2.22 -0.35 | 20.26 2.38 0.00 | 22.36 2.70 -1.62 | 23.31 2.93 -1.10 | 20.70 2.55 0.00 | 18.88 2.38 0.00 | 19.15 2.45 0.00 | 18.99 2.18 0.00 | 19.21 2.03 0.00 |

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| HOLTSVILLE_IC_6 23695 | 22.06 1.99 0.00 | 19.22 1.67 0.00 | 19.12 1.75 0.00 | 18.43 1.76 0.00 | 17.90 0.83 -9.39 | 19.49 1.33 -6.58 | 19.95 2.01 -0.37 | 20.92 2.47 0.00 | 17.61 2.23 -0.51 | 21.31 2.55 -1.06 | 21.80 2.37 -2.69 | 28.82 2.42 -9.24 | 22.16 2.29 -3.35 | 20.12 2.19 -2.31 | 20.27 2.29 -1.63 | 19.50 2.36 -0.38 | 20.43 2.55 0.00 | 22.55 2.89 -1.62 | 23.54 3.13 -1.13 | 20.88 2.73 0.00 | 19.04 2.54 0.00 | 19.30 2.60 0.00 | 19.14 2.32 0.00 | 19.35 2.16 0.00 |
| HOLTSVILLE_IC_7 23696 | 22.06 1.99 0.00 | 19.22 1.67 0.00 | 19.12 1.75 0.00 | 18.43 1.76 0.00 | 17.90 0.83 -9.39 | 19.49 1.33 -6.58 | 19.95 2.01 -0.37 | 20.92 2.47 0.00 | 17.61 2.23 -0.51 | 21.31 2.55 -1.06 | 21.80 2.37 -2.69 | 28.82 2.42 -9.24 | 22.16 2.29 -3.35 | 20.12 2.19 -2.31 | 20.27 2.29 -1.63 | 19.50 2.36 -0.38 | 20.43 2.55 0.00 | 22.55 2.89 -1.62 | 23.54 3.13 -1.13 | 20.88 2.73 0.00 | 19.04 2.54 0.00 | 19.30 2.60 0.00 | 19.14 2.32 0.00 | 19.35 2.16 0.00 |
| HOLTSVILLE_IC_8 23697 | 22.06 1.99 0.00 | 19.22 1.67 0.00 | 19.12 1.75 0.00 | 18.43 1.76 0.00 | 17.90 0.83 -9.39 | 19.49 1.33 -6.58 | 19.95 2.01 -0.37 | 20.92 2.47 0.00 | 17.61 2.23 -0.51 | 21.31 2.55 -1.06 | 21.80 2.37 -2.69 | 28.82 2.42 -9.24 | 22.16 2.29 -3.35 | 20.12 2.19 -2.31 | 20.27 2.29 -1.63 | 19.50 2.36 -0.38 | 20.43 2.55 0.00 | 22.55 2.89 -1.62 | 23.54 3.13 -1.13 | 20.88 2.73 0.00 | 19.04 2.54 0.00 | 19.30 2.60 0.00 | 19.14 2.32 0.00 | 19.35 2.16 0.00 |
| HOLTSVILLE_IC_9 23698 | 22.06 1.99 0.00 | 19.22 1.67 0.00 | 19.12 1.75 0.00 | 18.43 1.76 0.00 | 17.90 0.83 -9.39 | 19.49 1.33 -6.58 | 19.95 2.01 -0.37 | 20.92 2.47 0.00 | 17.61 2.23 -0.51 | 21.31 2.55 -1.06 | 21.80 2.37 -2.69 | 28.82 2.42 -9.24 | 22.16 2.29 -3.35 | 20.12 2.19 -2.31 | 20.27 2.29 -1.63 | 19.50 2.36 -0.38 | 20.43 2.55 0.00 | 22.55 2.89 -1.62 | 23.54 3.13 -1.13 | 20.88 2.73 0.00 | 19.04 2.54 0.00 | 19.30 2.60 0.00 | 19.14 2.32 0.00 | 19.35 2.16 0.00 |
| HOWARD_WT_PWR 323690 | 20.11 0.05 0.00 | 17.47 -0.07 0.00 | 17.40 0.03 0.00 | 16.79 0.11 0.00 | 9.76 0.10 -1.98 | 13.06 0.11 -1.39 | 17.86 0.21 -0.08 | 19.04 0.59 0.00 | 15.63 0.64 -0.11 | 18.57 0.87 0.00 | 17.61 0.88 0.00 | 18.14 0.97 0.00 | 17.42 0.90 0.00 | 16.40 0.77 0.00 | 17.11 0.75 0.00 | 17.65 0.89 0.00 | 18.85 0.97 0.00 | 19.41 1.03 -0.34 | 20.49 1.20 0.00 | 19.20 1.05 0.00 | 17.37 0.88 0.00 | 17.52 0.82 0.00 | 17.52 0.71 0.00 | 17.74 0.55 0.00 |
| HQ_GEN_CEDARS 23644 | 19.79 -0.28 0.00 | 17.27 -0.28 0.00 | 17.05 -0.32 0.00 | 16.35 -0.32 0.00 | 7.52 -0.17 0.00 | 11.30 -0.27 0.00 | 17.23 -0.34 0.00 | 18.00 -0.45 0.00 | 14.45 -0.42 0.00 | 16.91 -0.78 0.00 | 15.83 -0.90 0.00 | 16.37 -0.79 0.00 | 16.15 -0.37 0.00 | 15.27 -0.36 0.00 | 16.04 -0.31 0.00 | 16.44 -0.32 0.00 | 17.01 -0.88 0.00 | 16.97 -1.07 0.00 | 18.05 -1.24 0.00 | 17.09 -1.07 0.00 | 15.59 -0.90 0.00 | 15.80 -0.90 0.00 | 16.28 -0.54 0.00 | 16.65 -0.53 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 19.79 -0.28 0.00 | 17.27 -0.28 0.00 | 17.05 -0.32 0.00 | 16.35 -0.32 0.00 | 7.52 -0.17 0.00 | 11.30 -0.27 0.00 | 17.23 -0.34 0.00 | 18.00 -0.45 0.00 | 14.45 -0.42 0.00 | 16.91 -0.78 0.00 | 15.83 -0.90 0.00 | 16.37 -0.79 0.00 | 16.15 -0.37 0.00 | 15.27 -0.36 0.00 | 16.04 -0.31 0.00 | 16.44 -0.32 0.00 | 17.01 -0.88 0.00 | 16.97 -1.07 0.00 | 18.05 -1.24 0.00 | 17.09 -1.07 0.00 | 15.59 -0.90 0.00 | 15.80 -0.90 0.00 | 16.28 -0.54 0.00 | 16.65 -0.53 0.00 |
| HQ_GEN_IMPORT 323601 | 19.80 -0.27 0.00 | 17.30 -0.25 0.00 | 17.08 -0.29 0.00 | 16.37 -0.30 0.00 | 7.53 -0.15 0.00 | 11.33 -0.24 0.00 | 17.28 -0.29 0.00 | 18.05 -0.40 0.00 | 14.53 -0.35 0.00 | 17.27 -0.43 0.00 | 16.30 -0.44 0.00 | 16.74 -0.43 0.00 | 16.16 -0.35 0.00 | 15.29 -0.33 0.00 | 16.04 -0.32 0.00 | 16.44 -0.32 0.00 | 17.35 -0.44 0.09 | 17.49 -0.56 0.00 | 18.66 -0.62 0.00 | 17.65 -0.51 0.00 | 16.03 -0.46 0.00 | 16.19 -0.51 0.00 | 16.35 -0.46 0.00 | 16.73 -0.46 0.00 |
| HQ_GEN_WHEEL 23651 | 19.80 -0.27 0.00 | 17.30 -0.25 0.00 | 17.08 -0.29 0.00 | 16.37 -0.30 0.00 | 7.53 -0.15 0.00 | 11.33 -0.24 0.00 | 17.28 -0.29 0.00 | 18.05 -0.40 0.00 | 14.53 -0.35 0.00 | 17.27 -0.43 0.00 | 16.30 -0.44 0.00 | 16.74 -0.43 0.00 | 16.16 -0.35 0.00 | 15.29 -0.33 0.00 | 16.04 -0.32 0.00 | 16.44 -0.32 0.00 | 17.35 -0.44 0.09 | 17.49 -0.56 0.00 | 18.66 -0.62 0.00 | 17.65 -0.51 0.00 | 16.03 -0.46 0.00 | 16.19 -0.51 0.00 | 16.35 -0.46 0.00 | 16.73 -0.46 0.00 |
| HUDSON_AVE_GT_3 23810 | 21.44 1.37 0.00 | 18.74 1.20 0.00 | 18.61 1.23 0.00 | 17.87 1.20 0.00 | 17.63 0.56 -9.39 | 19.08 0.93 -6.58 | 19.30 1.36 -0.37 | 20.01 1.56 0.00 | 16.85 1.46 -0.51 | 19.41 1.72 0.00 | 18.40 1.67 0.00 | 18.89 1.72 0.00 | 18.13 1.61 0.00 | 17.13 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.58 0.00 | 19.63 1.74 0.00 | 21.60 1.94 -1.62 | 21.40 2.12 0.00 | 20.03 1.88 0.00 | 18.24 1.75 0.00 | 18.49 1.79 0.00 | 18.41 1.60 0.00 | 18.76 1.58 0.00 |
| HUDSON_AVE_GT_4 23540 | 21.44 1.37 0.00 | 18.74 1.20 0.00 | 18.61 1.23 0.00 | 17.87 1.20 0.00 | 17.63 0.56 -9.39 | 19.08 0.93 -6.58 | 19.30 1.36 -0.37 | 20.01 1.56 0.00 | 16.85 1.46 -0.51 | 19.41 1.72 0.00 | 18.40 1.67 0.00 | 18.89 1.72 0.00 | 18.13 1.61 0.00 | 17.13 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.58 0.00 | 19.63 1.74 0.00 | 21.60 1.94 -1.62 | 21.40 2.12 0.00 | 20.03 1.88 0.00 | 18.24 1.75 0.00 | 18.49 1.79 0.00 | 18.41 1.60 0.00 | 18.76 1.58 0.00 |
| HUDSON_AVE_GT_5 23657 | 21.44 1.37 0.00 | 18.74 1.20 0.00 | 18.61 1.23 0.00 | 17.87 1.20 0.00 | 17.63 0.56 -9.39 | 19.08 0.93 -6.58 | 19.30 1.36 -0.37 | 20.01 1.56 0.00 | 16.85 1.46 -0.51 | 19.41 1.72 0.00 | 18.40 1.67 0.00 | 18.89 1.72 0.00 | 18.13 1.61 0.00 | 17.13 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.58 0.00 | 19.63 1.74 0.00 | 21.60 1.94 -1.62 | 21.40 2.12 0.00 | 20.03 1.88 0.00 | 18.24 1.75 0.00 | 18.49 1.79 0.00 | 18.41 1.60 0.00 | 18.76 1.58 0.00 |
| HUDSON_AVE_10 24168 | 21.42 1.35 0.00 | 18.72 1.18 0.00 | 18.59 1.22 0.00 | 17.84 1.18 0.00 | 17.62 0.55 -9.39 | 19.06 0.91 -6.58 | 19.28 1.34 -0.37 | 19.99 1.54 0.00 | 16.83 1.44 -0.51 | 19.39 1.70 0.00 | 18.37 1.63 0.00 | 18.85 1.68 0.00 | 18.10 1.59 0.00 | 17.12 1.49 0.00 | 17.87 1.51 0.00 | 18.32 1.55 0.00 | 19.59 1.71 0.00 | 21.58 1.91 -1.62 | 21.37 2.09 0.00 | 20.01 1.85 0.00 | 18.22 1.72 0.00 | 18.46 1.77 0.00 | 18.40 1.59 0.00 | 18.75 1.57 0.00 |
| HUNTER_MOUNT___DRP 323613 | 21.65 1.58 0.00 | 18.93 1.39 0.00 | 18.78 1.41 0.00 | 18.03 1.36 0.00 | 18.60 0.64 -10.28 | 19.81 1.03 -7.21 | 19.56 1.58 -0.41 | 20.23 1.78 0.00 | 16.95 1.51 -0.56 | 19.49 1.79 0.00 | 18.47 1.74 0.00 | 18.92 1.75 0.00 | 18.14 1.62 0.00 | 17.20 1.57 0.00 | 17.97 1.61 0.00 | 18.40 1.64 0.00 | 19.76 1.88 0.00 | 21.88 2.07 -1.77 | 21.51 2.22 0.00 | 20.15 1.99 0.00 | 18.31 1.81 0.00 | 18.52 1.82 0.00 | 18.44 1.63 0.00 | 18.79 1.60 0.00 |
| HUNTINGTON_RES_REC 323705 | 21.76 1.70 0.00 | 18.95 1.41 0.00 | 18.85 1.48 0.00 | 18.17 1.50 0.00 | 17.78 0.71 -9.39 | 19.30 1.15 -6.58 | 19.66 1.71 -0.37 | 20.59 2.15 0.00 | 17.34 1.95 -0.51 | 21.02 2.26 -1.06 | 21.56 2.13 -2.69 | 28.58 2.17 -9.24 | 21.91 2.04 -3.35 | 19.88 1.95 -2.31 | 20.02 2.04 -1.63 | 19.18 2.04 -0.38 | 20.05 2.17 0.00 | 22.15 2.50 -1.62 | 23.14 2.74 -1.13 | 20.56 2.41 0.00 | 18.74 2.24 0.00 | 19.01 2.31 0.00 | 18.84 2.03 0.00 | 19.08 1.89 0.00 |

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| HUNTLEY___63 23557 | 19.19 -0.87 0.00 | 16.87 -0.68 0.00 | 16.82 -0.55 0.00 | 16.17 -0.50 0.00 | 8.99 -0.17 -1.48 | 12.16 -0.44 -1.04 | 16.78 -0.85 -0.06 | 17.90 -0.54 0.00 | 14.64 -0.32 -0.08 | 17.36 -0.33 0.00 | 16.38 -0.35 0.00 | 16.82 -0.35 0.00 | 16.18 -0.34 0.00 | 15.28 -0.35 0.00 | 15.97 -0.39 0.00 | 16.47 -0.30 0.00 | 17.52 -0.37 0.00 | 17.96 -0.34 -0.25 | 19.00 -0.28 0.00 | 17.85 -0.31 0.00 | 16.16 -0.34 0.00 | 16.40 -0.30 0.00 | 16.45 -0.36 0.00 | 16.68 -0.50 0.00 |
| HUNTLEY___64 23558 | 19.19 -0.87 0.00 | 16.87 -0.68 0.00 | 16.82 -0.55 0.00 | 16.17 -0.50 0.00 | 8.99 -0.17 -1.48 | 12.16 -0.44 -1.04 | 16.78 -0.85 -0.06 | 17.90 -0.54 0.00 | 14.64 -0.32 -0.08 | 17.36 -0.33 0.00 | 16.38 -0.35 0.00 | 16.82 -0.35 0.00 | 16.18 -0.34 0.00 | 15.28 -0.35 0.00 | 15.97 -0.39 0.00 | 16.47 -0.30 0.00 | 17.52 -0.37 0.00 | 17.96 -0.34 -0.25 | 19.00 -0.28 0.00 | 17.85 -0.31 0.00 | 16.16 -0.34 0.00 | 16.40 -0.30 0.00 | 16.45 -0.36 0.00 | 16.68 -0.50 0.00 |
| HUNTLEY___65 23559 | 19.19 -0.87 0.00 | 16.87 -0.68 0.00 | 16.82 -0.55 0.00 | 16.17 -0.50 0.00 | 8.99 -0.17 -1.48 | 12.16 -0.44 -1.04 | 16.78 -0.85 -0.06 | 17.90 -0.54 0.00 | 14.64 -0.32 -0.08 | 17.36 -0.33 0.00 | 16.38 -0.35 0.00 | 16.82 -0.35 0.00 | 16.18 -0.34 0.00 | 15.28 -0.35 0.00 | 15.97 -0.39 0.00 | 16.47 -0.30 0.00 | 17.52 -0.37 0.00 | 17.96 -0.34 -0.25 | 19.00 -0.28 0.00 | 17.85 -0.31 0.00 | 16.16 -0.34 0.00 | 16.40 -0.30 0.00 | 16.45 -0.36 0.00 | 16.68 -0.50 0.00 |
| HUNTLEY___66 23560 | 19.19 -0.87 0.00 | 16.87 -0.68 0.00 | 16.82 -0.55 0.00 | 16.17 -0.50 0.00 | 8.99 -0.17 -1.48 | 12.16 -0.44 -1.04 | 16.78 -0.85 -0.06 | 17.90 -0.54 0.00 | 14.64 -0.32 -0.08 | 17.36 -0.33 0.00 | 16.38 -0.35 0.00 | 16.82 -0.35 0.00 | 16.18 -0.34 0.00 | 15.28 -0.35 0.00 | 15.97 -0.39 0.00 | 16.47 -0.30 0.00 | 17.52 -0.37 0.00 | 17.96 -0.34 -0.25 | 19.00 -0.28 0.00 | 17.85 -0.31 0.00 | 16.16 -0.34 0.00 | 16.40 -0.30 0.00 | 16.45 -0.36 0.00 | 16.68 -0.50 0.00 |
| HUNTLEY___67 23561 | 19.13 -0.94 0.00 | 16.81 -0.73 0.00 | 16.77 -0.60 0.00 | 16.12 -0.55 0.00 | 8.99 -0.19 -1.50 | 12.16 -0.46 -1.05 | 16.76 -0.87 -0.06 | 17.87 -0.58 0.00 | 14.60 -0.35 -0.08 | 17.32 -0.38 0.00 | 16.36 -0.38 0.00 | 16.78 -0.38 0.00 | 16.14 -0.38 0.00 | 15.25 -0.38 0.00 | 15.94 -0.42 0.00 | 16.43 -0.33 0.00 | 17.47 -0.41 0.00 | 17.90 -0.40 -0.26 | 18.94 -0.34 0.00 | 17.80 -0.36 0.00 | 16.11 -0.38 0.00 | 16.36 -0.34 0.00 | 16.42 -0.39 0.00 | 16.65 -0.54 0.00 |
| HUNTLEY___68 23562 | 19.13 -0.94 0.00 | 16.81 -0.73 0.00 | 16.77 -0.60 0.00 | 16.12 -0.55 0.00 | 8.99 -0.19 -1.50 | 12.16 -0.46 -1.05 | 16.76 -0.87 -0.06 | 17.87 -0.58 0.00 | 14.60 -0.35 -0.08 | 17.32 -0.38 0.00 | 16.36 -0.38 0.00 | 16.78 -0.38 0.00 | 16.14 -0.38 0.00 | 15.25 -0.38 0.00 | 15.94 -0.42 0.00 | 16.43 -0.33 0.00 | 17.47 -0.41 0.00 | 17.90 -0.40 -0.26 | 18.94 -0.34 0.00 | 17.80 -0.36 0.00 | 16.11 -0.38 0.00 | 16.36 -0.34 0.00 | 16.42 -0.39 0.00 | 16.65 -0.54 0.00 |
| HYLAND___LFGE 323620 | 20.44 0.37 0.00 | 17.84 0.29 0.00 | 17.74 0.37 0.00 | 17.06 0.39 0.00 | 9.54 0.23 -1.63 | 12.99 0.27 -1.14 | 18.01 0.38 -0.06 | 19.20 0.75 0.00 | 15.71 0.75 -0.09 | 18.69 1.00 0.00 | 17.71 0.97 0.00 | 18.16 1.00 0.00 | 17.39 0.87 0.00 | 16.35 0.72 0.00 | 17.08 0.72 0.00 | 17.65 0.88 0.00 | 18.91 1.02 0.00 | 19.47 1.14 -0.28 | 20.58 1.30 0.00 | 19.34 1.18 0.00 | 17.49 0.99 0.00 | 17.66 0.96 0.00 | 17.68 0.87 0.00 | 17.90 0.71 0.00 |
| INDECK___CORINTH 23802 | 19.88 -0.19 0.00 | 17.50 -0.04 0.00 | 17.38 0.01 0.00 | 16.71 0.05 0.00 | 20.43 -0.06 -12.80 | 20.73 0.18 -8.97 | 18.46 0.38 -0.51 | 18.98 0.53 0.00 | 16.21 0.64 -0.70 | 18.42 0.73 0.00 | 17.47 0.74 0.00 | 17.80 0.63 0.00 | 16.82 0.30 0.00 | 15.88 0.25 0.00 | 16.75 0.39 0.00 | 17.29 0.53 0.00 | 18.93 1.05 0.00 | 21.59 1.34 -2.21 | 20.71 1.42 0.00 | 19.37 1.22 0.00 | 17.48 0.98 0.00 | 17.68 0.98 0.00 | 17.62 0.80 0.00 | 17.88 0.70 0.00 |
| INDECK___ILION 23567 | 20.39 0.32 0.00 | 17.80 0.25 0.00 | 17.63 0.27 0.00 | 16.94 0.27 0.00 | 7.57 0.13 0.24 | 11.63 0.23 0.17 | 17.94 0.38 0.01 | 18.91 0.46 0.00 | 15.24 0.38 0.01 | 18.17 0.47 0.00 | 17.24 0.51 0.00 | 17.65 0.49 0.00 | 16.94 0.42 0.00 | 16.03 0.40 0.00 | 16.78 0.42 0.00 | 17.19 0.42 0.00 | 18.42 0.54 0.00 | 18.63 0.62 0.04 | 19.97 0.69 0.00 | 18.76 0.60 0.00 | 17.03 0.53 0.00 | 17.23 0.53 0.00 | 17.25 0.44 0.00 | 17.61 0.43 0.00 |
| INDECK___OLEAN 23982 | 20.12 0.05 0.00 | 17.49 -0.06 0.00 | 17.55 0.18 0.00 | 16.89 0.22 0.00 | 9.58 0.16 -1.74 | 13.04 0.25 -1.22 | 17.87 0.23 -0.07 | 19.07 0.63 0.00 | 15.64 0.66 -0.09 | 18.62 0.92 0.00 | 17.74 1.01 0.00 | 18.25 1.09 0.00 | 17.56 1.04 0.00 | 16.60 0.97 0.00 | 17.30 0.95 0.00 | 17.82 1.05 0.00 | 18.97 1.09 0.00 | 19.34 1.00 -0.30 | 20.47 1.19 -0.01 | 19.12 0.96 0.00 | 17.34 0.84 0.00 | 17.60 0.90 0.00 | 17.54 0.73 0.00 | 17.69 0.50 0.00 |
| INDECK___OSWEGO 23783 | 19.67 -0.40 0.00 | 17.19 -0.35 0.00 | 17.04 -0.33 0.00 | 16.36 -0.31 0.00 | 8.26 -0.13 -0.72 | 11.83 -0.24 -0.50 | 17.15 -0.45 -0.03 | 18.01 -0.44 0.00 | 14.54 -0.37 -0.04 | 17.28 -0.41 0.00 | 16.37 -0.37 0.00 | 16.78 -0.39 0.00 | 16.13 -0.39 0.00 | 15.24 -0.38 0.00 | 15.94 -0.42 0.00 | 16.35 -0.42 0.00 | 17.47 -0.41 0.00 | 17.81 -0.36 -0.12 | 18.91 -0.37 0.00 | 17.77 -0.38 0.00 | 16.13 -0.36 0.00 | 16.38 -0.32 0.00 | 16.57 -0.24 0.00 | 16.95 -0.24 0.00 |
| INDECK___YERKES 23781 | 19.20 -0.86 0.00 | 16.88 -0.67 0.00 | 16.83 -0.54 0.00 | 16.18 -0.49 0.00 | 9.00 -0.16 -1.48 | 12.18 -0.43 -1.04 | 16.79 -0.84 -0.06 | 17.92 -0.53 0.00 | 14.65 -0.31 -0.08 | 17.37 -0.32 0.00 | 16.40 -0.34 0.00 | 16.83 -0.33 0.00 | 16.19 -0.33 0.00 | 15.29 -0.33 0.00 | 15.98 -0.38 0.00 | 16.48 -0.28 0.00 | 17.53 -0.35 0.00 | 17.98 -0.32 -0.25 | 19.02 -0.26 0.00 | 17.86 -0.30 0.00 | 16.17 -0.32 0.00 | 16.41 -0.29 0.00 | 16.46 -0.35 0.00 | 16.70 -0.49 0.00 |
| INDIAN POINT_GT_1 24139 | 21.18 1.12 0.00 | 18.51 0.97 0.00 | 18.38 1.00 0.00 | 17.65 0.98 0.00 | 17.45 0.46 -9.31 | 18.87 0.78 -6.52 | 19.08 1.14 -0.37 | 19.77 1.33 0.00 | 16.62 1.23 -0.51 | 19.13 1.44 0.00 | 18.14 1.40 0.00 | 18.61 1.45 0.00 | 17.86 1.34 0.00 | 16.88 1.26 0.00 | 17.64 1.28 0.00 | 18.08 1.31 0.00 | 19.36 1.48 0.00 | 21.32 1.67 -1.60 | 21.10 1.82 0.00 | 19.76 1.60 0.00 | 17.98 1.49 0.00 | 18.23 1.53 0.00 | 18.15 1.34 0.00 | 18.50 1.31 0.00 |
| INDIAN POINT_GT_2 23659 | 21.18 1.12 0.00 | 18.51 0.97 0.00 | 18.38 1.00 0.00 | 17.65 0.98 0.00 | 17.45 0.46 -9.31 | 18.87 0.78 -6.52 | 19.08 1.14 -0.37 | 19.77 1.33 0.00 | 16.62 1.23 -0.51 | 19.13 1.44 0.00 | 18.14 1.40 0.00 | 18.61 1.45 0.00 | 17.86 1.34 0.00 | 16.88 1.26 0.00 | 17.64 1.28 0.00 | 18.08 1.31 0.00 | 19.36 1.48 0.00 | 21.32 1.67 -1.60 | 21.10 1.82 0.00 | 19.76 1.60 0.00 | 17.98 1.49 0.00 | 18.23 1.53 0.00 | 18.15 1.34 0.00 | 18.50 1.31 0.00 |
| INDIAN POINT_GT_3 24019 | 21.18 1.12 0.00 | 18.51 0.97 0.00 | 18.38 1.00 0.00 | 17.65 0.98 0.00 | 17.45 0.46 -9.31 | 18.87 0.78 -6.52 | 19.08 1.14 -0.37 | 19.77 1.33 0.00 | 16.62 1.23 -0.51 | 19.13 1.44 0.00 | 18.14 1.40 0.00 | 18.61 1.45 0.00 | 17.86 1.34 0.00 | 16.88 1.26 0.00 | 17.64 1.28 0.00 | 18.08 1.31 0.00 | 19.36 1.48 0.00 | 21.32 1.67 -1.60 | 21.10 1.82 0.00 | 19.76 1.60 0.00 | 17.98 1.49 0.00 | 18.23 1.53 0.00 | 18.15 1.34 0.00 | 18.50 1.31 0.00 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| INDIAN POINT___2 23530 | 21.12 1.05 0.00 | 18.46 0.91 0.00 | 18.32 0.95 0.00 | 17.60 0.93 0.00 | 17.31 0.44 -9.19 | 18.75 0.74 -6.44 | 19.01 1.08 -0.36 | 19.71 1.26 0.00 | 16.56 1.18 -0.50 | 19.07 1.38 0.00 | 18.08 1.34 0.00 | 18.55 1.39 0.00 | 17.80 1.28 0.00 | 16.83 1.21 0.00 | 17.58 1.23 0.00 | 18.02 1.25 0.00 | 19.30 1.42 0.00 | 21.23 1.60 -1.58 | 21.03 1.75 0.00 | 19.69 1.53 0.00 | 17.92 1.43 0.00 | 18.16 1.47 0.00 | 18.09 1.28 0.00 | 18.44 1.25 0.00 |
| INDIAN POINT___3 23531 | 21.12 1.05 0.00 | 18.45 0.91 0.00 | 18.32 0.95 0.00 | 17.60 0.92 0.00 | 17.43 0.44 -9.31 | 18.84 0.74 -6.53 | 19.01 1.08 -0.37 | 19.71 1.26 0.00 | 16.56 1.17 -0.51 | 19.06 1.37 0.00 | 18.07 1.33 0.00 | 18.55 1.38 0.00 | 17.79 1.27 0.00 | 16.82 1.20 0.00 | 17.57 1.22 0.00 | 18.01 1.25 0.00 | 19.29 1.41 0.00 | 21.24 1.59 -1.61 | 21.02 1.73 0.00 | 19.68 1.52 0.00 | 17.92 1.42 0.00 | 18.16 1.46 0.00 | 18.09 1.28 0.00 | 18.43 1.25 0.00 |
| IP CORINTH___1 23988 | 20.00 -0.07 0.00 | 17.60 0.05 0.00 | 17.48 0.11 0.00 | 16.81 0.14 0.00 | 20.47 -0.01 -12.80 | 20.79 0.25 -8.97 | 18.56 0.48 -0.51 | 19.09 0.64 0.00 | 16.30 0.73 -0.70 | 18.52 0.83 0.00 | 17.57 0.84 0.00 | 17.90 0.73 0.00 | 16.92 0.40 0.00 | 15.97 0.34 0.00 | 16.84 0.49 0.00 | 17.39 0.63 0.00 | 19.04 1.16 0.00 | 21.70 1.45 -2.21 | 20.82 1.54 0.00 | 19.48 1.33 0.00 | 17.58 1.08 0.00 | 17.78 1.08 0.00 | 17.72 0.90 0.00 | 17.99 0.80 0.00 |
| IP___TICONDEROGA 23804 | 20.54 0.47 0.00 | 18.19 0.64 0.00 | 18.10 0.73 0.00 | 17.44 0.77 0.00 | 20.76 0.28 -12.80 | 21.25 0.70 -8.97 | 19.29 1.22 -0.51 | 19.91 1.46 0.00 | 17.02 1.45 -0.70 | 19.33 1.63 0.00 | 18.34 1.61 0.00 | 18.66 1.50 0.00 | 17.57 1.06 0.00 | 16.52 0.90 0.00 | 17.50 1.15 0.00 | 18.12 1.35 0.00 | 19.96 2.08 0.00 | 22.65 2.40 -2.21 | 21.86 2.58 0.00 | 20.44 2.28 0.00 | 18.39 1.89 0.00 | 18.64 1.94 0.00 | 18.51 1.70 0.00 | 18.81 1.63 0.00 |
| ISLIP_RES_REC 323679 | 22.19 2.12 0.00 | 19.32 1.78 0.00 | 19.22 1.85 0.00 | 18.53 1.86 0.00 | 17.95 0.88 -9.39 | 19.56 1.41 -6.58 | 20.07 2.13 -0.37 | 21.05 2.60 0.00 | 17.72 2.33 -0.51 | 21.45 2.68 -1.07 | 21.96 2.49 -2.73 | 28.96 2.54 -9.25 | 22.31 2.41 -3.38 | 20.27 2.30 -2.34 | 20.42 2.41 -1.67 | 19.64 2.48 -0.40 | 20.58 2.70 0.00 | 22.71 3.06 -1.62 | 23.74 3.31 -1.15 | 21.05 2.89 0.00 | 19.18 2.68 0.00 | 19.45 2.75 0.00 | 19.27 2.46 0.00 | 19.47 2.29 0.00 |
| JARVIS____ 23743 | 20.14 0.07 0.00 | 17.62 0.07 0.00 | 17.45 0.08 0.00 | 16.75 0.08 0.00 | 7.48 0.04 0.24 | 11.47 0.07 0.17 | 17.65 0.09 0.01 | 18.57 0.12 0.00 | 14.97 0.10 0.01 | 17.83 0.14 0.00 | 16.88 0.14 0.00 | 17.30 0.14 0.00 | 16.63 0.12 0.00 | 15.73 0.11 0.00 | 16.46 0.10 0.00 | 16.87 0.10 0.00 | 18.02 0.14 0.00 | 18.17 0.17 0.04 | 19.47 0.19 0.00 | 18.31 0.15 0.00 | 16.63 0.13 0.00 | 16.85 0.15 0.00 | 16.94 0.13 0.00 | 17.32 0.13 0.00 |
| JENNISON___1 23625 | 21.13 1.06 0.00 | 18.43 0.88 0.00 | 18.25 0.89 0.00 | 17.51 0.84 0.00 | 11.38 0.40 -3.30 | 14.52 0.63 -2.31 | 18.65 0.95 -0.13 | 19.66 1.22 0.00 | 16.16 1.11 -0.18 | 19.08 1.39 0.00 | 18.09 1.35 0.00 | 18.58 1.42 0.00 | 17.86 1.34 0.00 | 16.87 1.24 0.00 | 17.60 1.24 0.00 | 18.07 1.30 0.00 | 19.37 1.48 0.00 | 20.22 1.60 -0.57 | 21.06 1.78 0.00 | 19.75 1.60 0.00 | 17.91 1.41 0.00 | 18.11 1.41 0.00 | 18.12 1.31 0.00 | 18.38 1.19 0.00 |
| JENNISON___2 23626 | 21.13 1.06 0.00 | 18.43 0.88 0.00 | 18.25 0.89 0.00 | 17.51 0.84 0.00 | 11.38 0.40 -3.30 | 14.52 0.63 -2.31 | 18.65 0.95 -0.13 | 19.66 1.22 0.00 | 16.16 1.11 -0.18 | 19.08 1.39 0.00 | 18.09 1.35 0.00 | 18.58 1.42 0.00 | 17.86 1.34 0.00 | 16.87 1.24 0.00 | 17.60 1.24 0.00 | 18.07 1.30 0.00 | 19.37 1.48 0.00 | 20.22 1.60 -0.57 | 21.06 1.78 0.00 | 19.75 1.60 0.00 | 17.91 1.41 0.00 | 18.11 1.41 0.00 | 18.12 1.31 0.00 | 18.38 1.19 0.00 |
| JERICHO_RISE_WT_PWR 323719 | 19.59 -0.47 0.00 | 16.99 -0.55 0.00 | 16.71 -0.66 0.00 | 16.02 -0.65 0.00 | 7.34 -0.34 0.00 | 11.02 -0.56 0.00 | 16.75 -0.81 0.00 | 17.58 -0.87 0.00 | 14.23 -0.65 0.00 | 16.78 -0.92 0.00 | 15.89 -0.84 0.00 | 16.35 -0.81 0.00 | 15.88 -0.63 0.00 | 15.05 -0.58 0.00 | 15.96 -0.40 0.00 | 16.34 -0.43 0.00 | 17.22 -0.67 0.00 | 17.10 -0.94 0.00 | 18.12 -1.16 0.00 | 17.07 -1.09 0.00 | 15.44 -1.05 0.00 | 15.60 -1.10 0.00 | 15.85 -0.96 0.00 | 16.40 -0.79 0.00 |
| KCE_NY_1 323755 | 21.31 1.24 0.00 | 18.66 1.12 0.00 | 18.51 1.14 0.00 | 17.80 1.13 0.00 | 21.12 0.51 -12.93 | 21.51 0.87 -9.07 | 19.41 1.33 -0.51 | 19.92 1.47 0.00 | 16.81 1.23 -0.70 | 19.13 1.44 0.00 | 18.11 1.37 0.00 | 18.52 1.35 0.00 | 17.70 1.18 0.00 | 16.78 1.15 0.00 | 17.58 1.22 0.00 | 18.02 1.25 0.00 | 19.41 1.53 0.00 | 21.95 1.68 -2.23 | 21.06 1.78 0.00 | 19.74 1.58 0.00 | 17.91 1.42 0.00 | 18.14 1.44 0.00 | 18.14 1.33 0.00 | 18.52 1.33 0.00 |
| KEDC_PORT_JEFF_GT2 24210 | 22.03 1.96 0.00 | 19.20 1.65 0.00 | 19.09 1.72 0.00 | 18.41 1.73 0.00 | 17.89 0.82 -9.39 | 19.47 1.31 -6.58 | 19.93 1.98 -0.37 | 20.89 2.44 0.00 | 17.59 2.20 -0.51 | 21.28 2.53 -1.06 | 21.76 2.35 -2.67 | 28.80 2.40 -9.23 | 22.13 2.28 -3.33 | 20.09 2.18 -2.28 | 20.23 2.27 -1.60 | 19.47 2.34 -0.37 | 20.41 2.53 0.00 | 22.52 2.86 -1.62 | 23.50 3.10 -1.12 | 20.86 2.71 0.00 | 19.02 2.52 0.00 | 19.28 2.59 0.00 | 19.11 2.30 0.00 | 19.33 2.14 0.00 |
| KEDC_PORT_JEFF_GT3 24211 | 22.03 1.96 0.00 | 19.20 1.65 0.00 | 19.09 1.72 0.00 | 18.41 1.73 0.00 | 17.89 0.82 -9.39 | 19.47 1.31 -6.58 | 19.93 1.98 -0.37 | 20.89 2.44 0.00 | 17.59 2.20 -0.51 | 21.28 2.53 -1.06 | 21.76 2.35 -2.67 | 28.80 2.40 -9.23 | 22.13 2.28 -3.33 | 20.09 2.18 -2.28 | 20.23 2.27 -1.60 | 19.47 2.34 -0.37 | 20.41 2.53 0.00 | 22.52 2.86 -1.62 | 23.50 3.10 -1.12 | 20.86 2.71 0.00 | 19.02 2.52 0.00 | 19.28 2.59 0.00 | 19.11 2.30 0.00 | 19.33 2.14 0.00 |
| KEDC_GLWD_GT4 24219 | 21.54 1.47 -0.01 | 18.80 1.25 0.00 | 18.68 1.31 0.00 | 17.97 1.30 0.00 | 17.68 0.62 -9.39 | 19.16 1.00 -6.58 | 19.43 1.49 -0.37 | 20.25 1.80 0.00 | 17.02 1.64 -0.51 | 21.39 1.93 -1.76 | 23.57 1.87 -4.95 | 29.52 1.93 -10.43 | 23.88 1.80 -5.56 | 22.15 1.70 -4.82 | 22.24 1.76 -4.12 | 20.24 1.78 -1.69 | 19.81 1.92 -0.01 | 21.84 2.17 -1.63 | 24.00 2.36 -2.36 | 20.25 2.09 -0.01 | 18.43 1.93 0.00 | 18.67 1.97 0.00 | 18.53 1.72 0.00 | 18.85 1.66 0.00 |
| KEDC_GLWD_GT5 24220 | 21.54 1.47 -0.01 | 18.80 1.25 0.00 | 18.68 1.31 0.00 | 17.97 1.30 0.00 | 17.68 0.62 -9.39 | 19.16 1.00 -6.58 | 19.43 1.49 -0.37 | 20.25 1.80 0.00 | 17.02 1.64 -0.51 | 21.39 1.93 -1.76 | 23.57 1.87 -4.95 | 29.52 1.93 -10.43 | 23.88 1.80 -5.56 | 22.15 1.70 -4.82 | 22.24 1.76 -4.12 | 20.24 1.78 -1.69 | 19.81 1.92 -0.01 | 21.84 2.17 -1.63 | 24.00 2.36 -2.36 | 20.25 2.09 -0.01 | 18.43 1.93 0.00 | 18.67 1.97 0.00 | 18.53 1.72 0.00 | 18.85 1.66 0.00 |
| KENSICO____ 23655 | 21.30 1.23 0.00 | 18.62 1.07 0.00 | 18.48 1.11 0.00 | 17.75 1.08 0.00 | 17.56 0.51 -9.37 | 18.99 0.84 -6.57 | 19.18 1.24 -0.37 | 19.89 1.44 0.00 | 16.72 1.33 -0.51 | 19.25 1.56 0.00 | 18.26 1.52 0.00 | 18.73 1.56 0.00 | 17.97 1.45 0.00 | 16.99 1.37 0.00 | 17.75 1.39 0.00 | 18.19 1.43 0.00 | 19.48 1.59 0.00 | 21.44 1.78 -1.62 | 21.23 1.94 0.00 | 19.87 1.72 0.00 | 18.09 1.60 0.00 | 18.34 1.64 0.00 | 18.26 1.45 0.00 | 18.61 1.42 0.00 |

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| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 21.24 1.17 0.00 | 18.56 1.01 0.00 | 18.41 1.04 0.00 | 17.68 1.01 0.00 | 17.08 0.48 -8.92 | 18.61 0.79 -6.25 | 19.11 1.19 -0.35 | 19.84 1.39 0.00 | 16.64 1.28 -0.48 | 19.15 1.45 0.00 | 17.99 1.25 0.00 | 18.43 1.26 0.00 | 17.66 1.14 0.00 | 16.73 1.10 0.00 | 17.46 1.11 0.00 | 17.93 1.16 0.00 | 19.28 1.40 0.00 | 21.19 1.61 -1.54 | 21.05 1.77 0.00 | 19.71 1.56 0.00 | 17.93 1.43 0.00 | 18.18 1.48 0.00 | 18.26 1.45 0.00 | 18.58 1.39 0.00 |
| KIAC_JFK_GT1 23816 | 21.51 1.44 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.91 1.24 0.00 | 17.65 0.58 -9.39 | 19.10 0.94 -6.58 | 19.33 1.39 -0.37 | 20.03 1.59 0.00 | 16.87 1.49 -0.51 | 19.44 1.75 0.00 | 18.39 1.65 0.00 | 18.86 1.69 0.00 | 18.13 1.62 0.00 | 17.14 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.58 0.00 | 19.63 1.75 0.00 | 21.61 1.95 -1.62 | 21.41 2.12 0.00 | 20.05 1.89 0.00 | 18.25 1.75 0.00 | 18.49 1.79 0.00 | 18.48 1.67 0.00 | 18.81 1.62 0.00 |
| KIAC_JFK_GT2 23817 | 21.51 1.44 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.91 1.24 0.00 | 17.65 0.58 -9.39 | 19.10 0.94 -6.58 | 19.33 1.39 -0.37 | 20.03 1.59 0.00 | 16.87 1.49 -0.51 | 19.44 1.75 0.00 | 18.39 1.65 0.00 | 18.86 1.69 0.00 | 18.13 1.62 0.00 | 17.14 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.58 0.00 | 19.63 1.75 0.00 | 21.61 1.95 -1.62 | 21.41 2.12 0.00 | 20.05 1.89 0.00 | 18.25 1.75 0.00 | 18.49 1.79 0.00 | 18.48 1.67 0.00 | 18.81 1.62 0.00 |
| KINTIGH____ 23543 | 19.14 -0.94 0.00 | 16.81 -0.73 0.00 | 16.73 -0.64 0.00 | 16.08 -0.59 0.00 | 8.72 -0.22 -1.27 | 11.96 -0.49 -0.89 | 16.71 -0.91 -0.05 | 17.76 -0.69 0.00 | 14.47 -0.47 -0.07 | 17.17 -0.53 0.00 | 16.21 -0.53 0.00 | 16.62 -0.54 0.00 | 15.98 -0.54 0.00 | 15.09 -0.53 0.00 | 15.78 -0.57 0.00 | 16.26 -0.51 0.00 | 17.30 -0.58 0.00 | 17.71 -0.55 -0.22 | 18.76 -0.52 0.00 | 17.65 -0.51 0.00 | 15.98 -0.52 0.00 | 16.22 -0.48 0.00 | 16.31 -0.50 0.00 | 16.57 -0.62 0.00 |
| LEDERLE____ 23769 | 21.25 1.18 0.00 | 18.56 1.01 0.00 | 18.42 1.05 0.00 | 17.69 1.01 0.00 | 17.22 0.48 -9.05 | 18.72 0.80 -6.35 | 19.10 1.18 -0.36 | 19.82 1.38 0.00 | 16.63 1.27 -0.49 | 19.17 1.48 0.00 | 18.17 1.43 0.00 | 18.65 1.49 0.00 | 17.89 1.37 0.00 | 16.91 1.29 0.00 | 17.67 1.32 0.00 | 18.12 1.36 0.00 | 19.41 1.53 0.00 | 21.33 1.72 -1.56 | 21.17 1.88 0.00 | 19.82 1.66 0.00 | 18.04 1.54 0.00 | 18.28 1.58 0.00 | 18.20 1.39 0.00 | 18.54 1.35 0.00 |
| LINDEN COGEN____ 23786 | 21.36 1.29 0.00 | 18.67 1.13 0.00 | 18.54 1.17 0.00 | 17.80 1.13 0.00 | 17.60 0.53 -9.39 | 19.03 0.88 -6.58 | 19.25 1.31 -0.37 | 19.95 1.51 0.00 | 16.81 1.42 -0.51 | 19.35 1.66 0.00 | 18.35 1.61 0.00 | 18.83 1.67 0.00 | 18.07 1.55 0.00 | 17.08 1.46 0.00 | 17.84 1.48 0.00 | 18.29 1.53 0.00 | 19.56 1.67 0.00 | 21.54 1.88 -1.62 | 21.33 2.05 0.00 | 19.95 1.80 0.00 | 18.18 1.69 0.00 | 18.44 1.74 0.00 | 18.35 1.54 0.00 | 18.71 1.53 0.00 |
| LIPA_MISC_IPP 23656 | 21.98 1.91 0.00 | 19.15 1.61 0.00 | 19.06 1.69 0.00 | 18.38 1.71 0.00 | 17.88 0.81 -9.39 | 19.45 1.30 -6.58 | 19.90 1.96 -0.37 | 20.85 2.41 0.00 | 17.57 2.19 -0.51 | 21.22 2.48 -1.05 | 21.66 2.27 -2.65 | 28.70 2.31 -9.21 | 22.04 2.21 -3.31 | 20.00 2.12 -2.26 | 20.14 2.21 -1.58 | 19.42 2.30 -0.35 | 20.37 2.49 0.00 | 22.46 2.81 -1.62 | 23.40 3.02 -1.10 | 20.75 2.60 0.00 | 18.94 2.45 0.00 | 19.21 2.51 0.00 | 19.06 2.25 0.00 | 19.26 2.07 0.00 |
| LISF__SOLAR 323691 | 22.02 1.95 0.00 | 19.20 1.65 0.00 | 19.10 1.73 0.00 | 18.42 1.75 0.00 | 17.90 0.83 -9.39 | 19.48 1.33 -6.58 | 19.95 2.00 -0.37 | 20.91 2.46 0.00 | 17.62 2.23 -0.51 | 21.25 2.51 -1.05 | 21.69 2.29 -2.66 | 28.72 2.34 -9.22 | 22.07 2.24 -3.31 | 20.04 2.15 -2.27 | 20.18 2.24 -1.59 | 19.47 2.35 -0.36 | 20.42 2.54 0.00 | 22.52 2.86 -1.62 | 23.47 3.08 -1.11 | 20.80 2.65 0.00 | 18.99 2.49 0.00 | 19.26 2.56 0.00 | 19.11 2.30 0.00 | 19.30 2.11 0.00 |
| LITTLE FALLS____HYD 24013 | 20.70 0.63 0.00 | 18.01 0.47 0.00 | 17.85 0.48 0.00 | 17.16 0.49 0.00 | 7.69 0.24 0.24 | 11.84 0.43 0.17 | 18.30 0.74 0.01 | 19.35 0.91 0.00 | 15.59 0.73 0.01 | 18.60 0.91 0.00 | 17.70 0.96 0.00 | 18.08 0.92 0.00 | 17.31 0.79 0.00 | 16.39 0.77 0.00 | 17.17 0.82 0.00 | 17.57 0.81 0.00 | 18.91 1.03 0.00 | 19.21 1.21 0.04 | 20.62 1.33 0.00 | 19.34 1.18 0.00 | 17.54 1.05 0.00 | 17.72 1.02 0.00 | 17.63 0.82 0.00 | 17.98 0.79 0.00 |
| LI_NEWBRDGE____DRP 323616 | 21.49 1.42 0.01 | 18.74 1.19 0.00 | 18.65 1.27 0.00 | 17.97 1.30 0.00 | 17.68 0.62 -9.39 | 19.16 1.01 -6.58 | 19.43 1.49 -0.37 | 20.33 1.89 0.00 | 17.09 1.70 -0.51 | 20.59 2.00 -0.90 | 20.81 1.91 -2.17 | 28.08 1.95 -8.96 | 21.18 1.82 -2.83 | 19.08 1.74 -1.72 | 19.21 1.81 -1.04 | 18.63 1.80 -0.07 | 19.76 1.89 0.01 | 21.82 2.17 -1.61 | 22.48 2.36 -0.83 | 20.23 2.08 0.01 | 18.42 1.93 0.00 | 18.67 1.97 0.00 | 18.52 1.71 0.00 | 18.81 1.63 0.00 |
| LONG_LAKE_PHOENIX 24014 | 19.81 -0.26 0.00 | 17.32 -0.23 0.00 | 17.17 -0.20 0.00 | 16.48 -0.19 0.00 | 8.34 -0.08 -0.74 | 11.94 -0.15 -0.52 | 17.29 -0.31 -0.03 | 18.17 -0.28 0.00 | 14.68 -0.24 -0.04 | 17.44 -0.26 0.00 | 16.52 -0.22 0.00 | 16.93 -0.23 0.00 | 16.27 -0.24 0.00 | 15.38 -0.24 0.00 | 16.08 -0.27 0.00 | 16.51 -0.26 0.00 | 17.65 -0.23 0.00 | 18.00 -0.17 -0.13 | 19.11 -0.17 0.00 | 17.96 -0.20 0.00 | 16.29 -0.20 0.00 | 16.53 -0.17 0.00 | 16.71 -0.11 0.00 | 17.07 -0.11 0.00 |
| LOVETT__3 23632 | 21.14 1.07 0.00 | 18.47 0.92 0.00 | 18.33 0.96 0.00 | 17.61 0.94 0.00 | 17.22 0.45 -9.10 | 18.70 0.75 -6.38 | 19.02 1.09 -0.36 | 19.73 1.28 0.00 | 16.56 1.19 -0.49 | 19.08 1.39 0.00 | 18.08 1.34 0.00 | 18.56 1.40 0.00 | 17.80 1.28 0.00 | 16.84 1.21 0.00 | 17.58 1.23 0.00 | 18.03 1.26 0.00 | 19.31 1.43 0.00 | 21.22 1.61 -1.57 | 21.04 1.75 0.00 | 19.70 1.54 0.00 | 17.93 1.44 0.00 | 18.18 1.48 0.00 | 18.10 1.29 0.00 | 18.45 1.26 0.00 |
| LOVETT__4 23642 | 21.14 1.07 0.00 | 18.47 0.92 0.00 | 18.33 0.96 0.00 | 17.61 0.94 0.00 | 17.22 0.45 -9.10 | 18.70 0.75 -6.38 | 19.02 1.09 -0.36 | 19.73 1.28 0.00 | 16.56 1.19 -0.49 | 19.08 1.39 0.00 | 18.08 1.34 0.00 | 18.56 1.40 0.00 | 17.80 1.28 0.00 | 16.84 1.21 0.00 | 17.58 1.23 0.00 | 18.03 1.26 0.00 | 19.31 1.43 0.00 | 21.22 1.61 -1.57 | 21.04 1.75 0.00 | 19.70 1.54 0.00 | 17.93 1.44 0.00 | 18.18 1.48 0.00 | 18.10 1.29 0.00 | 18.45 1.26 0.00 |
| LOVETT__5 23593 | 21.14 1.07 0.00 | 18.47 0.92 0.00 | 18.33 0.96 0.00 | 17.61 0.94 0.00 | 17.22 0.45 -9.10 | 18.70 0.75 -6.38 | 19.02 1.09 -0.36 | 19.73 1.28 0.00 | 16.56 1.19 -0.49 | 19.08 1.39 0.00 | 18.08 1.34 0.00 | 18.56 1.40 0.00 | 17.80 1.28 0.00 | 16.84 1.21 0.00 | 17.58 1.23 0.00 | 18.03 1.26 0.00 | 19.31 1.43 0.00 | 21.22 1.61 -1.57 | 21.04 1.75 0.00 | 19.70 1.54 0.00 | 17.93 1.44 0.00 | 18.18 1.48 0.00 | 18.10 1.29 0.00 | 18.45 1.26 0.00 |
| LOWER RAQUET____HYD 24057 | 19.76 -0.30 0.00 | 17.23 -0.31 0.00 | 17.01 -0.37 0.00 | 16.31 -0.36 0.00 | 7.50 -0.18 0.00 | 11.26 -0.31 0.00 | 17.20 -0.37 0.00 | 17.93 -0.52 0.00 | 14.31 -0.57 0.00 | 16.80 -0.89 0.00 | 15.77 -0.97 0.00 | 16.29 -0.87 0.00 | 16.14 -0.38 0.00 | 15.24 -0.38 0.00 | 16.02 -0.33 0.00 | 16.42 -0.35 0.00 | 16.94 -0.94 0.00 | 16.82 -1.23 0.00 | 17.87 -1.42 0.00 | 16.90 -1.26 0.00 | 15.41 -1.08 0.00 | 15.74 -0.96 0.00 | 16.24 -0.58 0.00 | 16.65 -0.54 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOWER___HUDSON 24059 | 21.19 1.13 0.00 | 18.55 1.01 0.00 | 18.41 1.04 0.00 | 17.70 1.03 0.00 | 20.76 0.46 -12.62 | 21.21 0.79 -8.85 | 19.27 1.20 -0.50 | 19.75 1.30 0.00 | 16.64 1.08 -0.69 | 18.93 1.24 0.00 | 17.92 1.18 0.00 | 18.34 1.17 0.00 | 17.54 1.02 0.00 | 16.65 1.02 0.00 | 17.43 1.08 0.00 | 17.83 1.06 0.00 | 19.16 1.28 0.00 | 21.64 1.42 -2.18 | 20.79 1.51 0.00 | 19.49 1.33 0.00 | 17.70 1.20 0.00 | 17.95 1.25 0.00 | 17.98 1.17 0.00 | 18.38 1.19 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 19.64 -0.43 0.00 | 17.12 -0.43 0.00 | 16.92 -0.45 0.00 | 16.25 -0.42 0.00 | 7.47 -0.21 0.00 | 11.23 -0.34 0.00 | 17.13 -0.44 0.00 | 17.92 -0.53 0.00 | 14.37 -0.51 0.00 | 17.03 -0.67 0.00 | 16.07 -0.66 0.00 | 16.54 -0.63 0.00 | 16.17 -0.35 0.00 | 15.24 -0.39 0.00 | 15.98 -0.38 0.00 | 16.36 -0.40 0.00 | 17.17 -0.72 0.00 | 17.20 -0.84 0.00 | 18.33 -0.95 0.00 | 17.27 -0.89 0.00 | 15.70 -0.80 0.00 | 15.99 -0.71 0.00 | 16.35 -0.47 0.00 | 16.73 -0.46 0.00 |
| LYONS_FALL_HYD 23570 | 20.15 0.08 0.00 | 17.58 0.04 0.00 | 17.42 0.05 0.00 | 16.73 0.06 0.00 | 7.71 0.03 0.00 | 11.60 0.03 0.00 | 17.65 0.08 0.00 | 18.57 0.13 0.00 | 14.98 0.11 0.00 | 17.88 0.18 0.00 | 16.94 0.20 0.00 | 17.37 0.21 0.00 | 16.74 0.22 0.00 | 15.79 0.17 0.00 | 16.52 0.16 0.00 | 16.93 0.17 0.00 | 18.08 0.19 0.00 | 18.26 0.22 0.00 | 19.51 0.22 0.00 | 18.33 0.17 0.00 | 16.61 0.12 0.00 | 16.85 0.15 0.00 | 17.00 0.19 0.00 | 17.35 0.16 0.00 |
| MADISON___COUNTY_LFGE 323628 | 20.43 0.37 0.00 | 17.86 0.32 0.00 | 17.71 0.34 0.00 | 17.00 0.33 0.00 | 8.22 0.16 -0.38 | 12.08 0.24 -0.27 | 17.94 0.36 -0.02 | 18.92 0.47 0.00 | 15.30 0.41 -0.02 | 18.23 0.54 0.00 | 17.28 0.54 0.00 | 17.72 0.55 0.00 | 17.04 0.52 0.00 | 16.09 0.46 0.00 | 16.83 0.48 0.00 | 17.28 0.51 0.00 | 18.49 0.60 0.00 | 18.74 0.63 -0.07 | 19.96 0.68 0.00 | 18.75 0.59 0.00 | 17.00 0.50 0.00 | 17.22 0.51 0.00 | 17.31 0.50 0.00 | 17.64 0.45 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 19.77 -0.30 0.00 | 17.29 -0.26 0.00 | 17.17 -0.20 0.00 | 16.50 -0.17 0.00 | 7.06 -0.09 0.53 | 11.05 -0.15 0.37 | 17.36 -0.19 0.02 | 18.24 -0.20 0.00 | 14.67 -0.17 0.03 | 17.51 -0.18 0.00 | 16.57 -0.17 0.00 | 16.97 -0.19 0.00 | 16.33 -0.19 0.00 | 15.40 -0.23 0.00 | 16.12 -0.23 0.00 | 16.48 -0.29 0.00 | 17.57 -0.31 0.00 | 17.54 -0.41 0.09 | 18.82 -0.46 0.00 | 17.73 -0.42 0.00 | 16.09 -0.40 0.00 | 16.32 -0.38 0.00 | 16.49 -0.32 0.00 | 16.91 -0.27 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 19.77 -0.30 0.00 | 17.29 -0.26 0.00 | 17.17 -0.20 0.00 | 16.50 -0.17 0.00 | 7.06 -0.09 0.53 | 11.05 -0.15 0.37 | 17.36 -0.19 0.02 | 18.24 -0.20 0.00 | 14.67 -0.17 0.03 | 17.51 -0.18 0.00 | 16.57 -0.17 0.00 | 16.97 -0.19 0.00 | 16.33 -0.19 0.00 | 15.40 -0.23 0.00 | 16.12 -0.23 0.00 | 16.48 -0.29 0.00 | 17.57 -0.31 0.00 | 17.54 -0.41 0.09 | 18.82 -0.46 0.00 | 17.73 -0.42 0.00 | 16.09 -0.40 0.00 | 16.32 -0.38 0.00 | 16.49 -0.32 0.00 | 16.91 -0.27 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 19.62 -0.45 0.00 | 17.00 -0.54 0.00 | 16.72 -0.65 0.00 | 16.03 -0.64 0.00 | 7.35 -0.34 0.00 | 11.02 -0.56 0.00 | 16.73 -0.84 0.00 | 17.57 -0.87 0.00 | 14.23 -0.65 0.00 | 16.77 -0.93 0.00 | 15.90 -0.84 0.00 | 16.35 -0.81 0.00 | 15.88 -0.64 0.00 | 15.06 -0.57 0.00 | 15.98 -0.37 0.00 | 16.37 -0.40 0.00 | 17.25 -0.64 0.00 | 17.12 -0.93 0.00 | 18.14 -1.15 0.00 | 17.07 -1.09 0.00 | 15.43 -1.06 0.00 | 15.59 -1.11 0.00 | 15.84 -0.97 0.00 | 16.42 -0.77 0.00 |
| MARSH_HILL_WT_PWR 323713 | 20.11 0.04 0.00 | 17.47 -0.07 0.00 | 17.40 0.04 0.00 | 16.79 0.12 0.00 | 9.73 0.11 -1.95 | 13.05 0.12 -1.36 | 17.85 0.21 -0.08 | 19.02 0.58 0.00 | 15.60 0.62 -0.11 | 18.55 0.85 0.00 | 17.59 0.85 0.00 | 18.11 0.94 0.00 | 17.39 0.87 0.00 | 16.38 0.75 0.00 | 17.08 0.73 0.00 | 17.63 0.86 0.00 | 18.83 0.94 0.00 | 19.38 1.00 -0.33 | 20.46 1.17 0.00 | 19.17 1.01 0.00 | 17.35 0.85 0.00 | 17.50 0.80 0.00 | 17.51 0.70 0.00 | 17.73 0.54 0.00 |
| MG INDUSTRY___DRP 24185 | 20.96 0.89 0.00 | 18.35 0.81 0.00 | 18.20 0.83 0.00 | 17.49 0.82 0.00 | 19.96 0.38 -11.89 | 20.54 0.63 -8.34 | 18.98 0.94 -0.47 | 19.48 1.04 0.00 | 16.35 0.82 -0.65 | 18.64 0.94 0.00 | 17.61 0.87 0.00 | 18.02 0.86 0.00 | 17.30 0.78 0.00 | 16.44 0.82 0.00 | 17.17 0.82 0.00 | 17.55 0.78 0.00 | 18.79 0.90 0.00 | 21.11 1.02 -2.05 | 20.37 1.09 0.00 | 19.11 0.95 0.00 | 17.39 0.90 0.00 | 17.61 0.91 0.00 | 17.60 0.78 0.00 | 18.03 0.84 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 19.64 -0.43 0.00 | 17.12 -0.43 0.00 | 16.92 -0.45 0.00 | 16.25 -0.42 0.00 | 7.47 -0.21 0.00 | 11.23 -0.34 0.00 | 17.13 -0.44 0.00 | 17.92 -0.53 0.00 | 14.37 -0.51 0.00 | 17.03 -0.67 0.00 | 16.07 -0.66 0.00 | 16.54 -0.63 0.00 | 16.17 -0.35 0.00 | 15.24 -0.39 0.00 | 15.98 -0.38 0.00 | 16.36 -0.40 0.00 | 17.17 -0.72 0.00 | 17.20 -0.84 0.00 | 18.33 -0.95 0.00 | 17.27 -0.89 0.00 | 15.70 -0.80 0.00 | 15.99 -0.71 0.00 | 16.35 -0.47 0.00 | 16.73 -0.46 0.00 |
| MID___RAQUETTE_HYD 23851 | 19.76 -0.30 0.00 | 17.23 -0.31 0.00 | 17.01 -0.37 0.00 | 16.31 -0.36 0.00 | 7.50 -0.18 0.00 | 11.26 -0.31 0.00 | 17.20 -0.37 0.00 | 17.93 -0.52 0.00 | 14.31 -0.57 0.00 | 16.80 -0.89 0.00 | 15.77 -0.97 0.00 | 16.29 -0.87 0.00 | 16.14 -0.38 0.00 | 15.24 -0.38 0.00 | 16.02 -0.33 0.00 | 16.42 -0.35 0.00 | 16.94 -0.94 0.00 | 16.82 -1.23 0.00 | 17.87 -1.42 0.00 | 16.90 -1.26 0.00 | 15.41 -1.08 0.00 | 15.74 -0.96 0.00 | 16.24 -0.58 0.00 | 16.65 -0.54 0.00 |
| MILLIKEN___1 23584 | 20.45 0.38 0.00 | 17.86 0.32 0.00 | 17.72 0.34 0.00 | 17.00 0.33 0.00 | 9.76 0.17 -1.91 | 13.16 0.25 -1.34 | 17.97 0.33 -0.08 | 18.93 0.49 0.00 | 15.43 0.45 -0.10 | 18.28 0.58 0.00 | 17.32 0.59 0.00 | 17.77 0.61 0.00 | 17.08 0.56 0.00 | 16.11 0.48 0.00 | 16.81 0.45 0.00 | 17.27 0.51 0.00 | 18.50 0.62 0.00 | 19.07 0.70 -0.33 | 20.07 0.78 0.00 | 18.85 0.69 0.00 | 17.10 0.60 0.00 | 17.32 0.62 0.00 | 17.40 0.59 0.00 | 17.72 0.53 0.00 |
| MILLIKEN___2 23585 | 20.45 0.38 0.00 | 17.86 0.32 0.00 | 17.72 0.34 0.00 | 17.00 0.33 0.00 | 9.76 0.17 -1.91 | 13.16 0.25 -1.34 | 17.97 0.33 -0.08 | 18.93 0.49 0.00 | 15.43 0.45 -0.10 | 18.28 0.58 0.00 | 17.32 0.59 0.00 | 17.77 0.61 0.00 | 17.08 0.56 0.00 | 16.11 0.48 0.00 | 16.81 0.45 0.00 | 17.27 0.51 0.00 | 18.50 0.62 0.00 | 19.07 0.70 -0.33 | 20.07 0.78 0.00 | 18.85 0.69 0.00 | 17.10 0.60 0.00 | 17.32 0.62 0.00 | 17.40 0.59 0.00 | 17.72 0.53 0.00 |
| MILLIKEN___DIESEL 23629 | 20.45 0.38 0.00 | 17.86 0.32 0.00 | 17.72 0.34 0.00 | 17.00 0.33 0.00 | 9.76 0.17 -1.91 | 13.16 0.25 -1.34 | 17.97 0.33 -0.08 | 18.93 0.49 0.00 | 15.43 0.45 -0.10 | 18.28 0.58 0.00 | 17.32 0.59 0.00 | 17.77 0.61 0.00 | 17.08 0.56 0.00 | 16.11 0.48 0.00 | 16.81 0.45 0.00 | 17.27 0.51 0.00 | 18.50 0.62 0.00 | 19.07 0.70 -0.33 | 20.07 0.78 0.00 | 18.85 0.69 0.00 | 17.10 0.60 0.00 | 17.32 0.62 0.00 | 17.40 0.59 0.00 | 17.72 0.53 0.00 |
| MILLSEAT___LFGE 323607 | 19.41 -0.66 0.00 | 17.05 -0.50 0.00 | 16.98 -0.39 0.00 | 16.32 -0.35 0.00 | 8.93 -0.10 -1.35 | 12.18 -0.34 -0.94 | 16.92 -0.70 -0.05 | 18.04 -0.40 0.00 | 14.75 -0.20 -0.07 | 17.51 -0.18 0.00 | 16.53 -0.20 0.00 | 16.97 -0.20 0.00 | 16.29 -0.22 0.00 | 15.37 -0.26 0.00 | 16.05 -0.30 0.00 | 16.57 -0.19 0.00 | 17.66 -0.22 0.00 | 18.12 -0.16 -0.23 | 19.19 -0.09 0.00 | 18.03 -0.12 0.00 | 16.32 -0.18 0.00 | 16.54 -0.16 0.00 | 16.59 -0.22 0.00 | 16.82 -0.37 0.00 |

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|--|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 21.23 1.17 0.00 | 18.56 1.01 0.00 | 18.42 1.05 0.00 | 17.70 1.03 0.00 | 17.51 0.48 -9.34 | 18.93 0.81 -6.55 | 19.12 1.18 -0.37 | 19.82 1.37 0.00 | 16.66 1.27 -0.51 | 19.19 1.49 0.00 | 18.19 1.45 0.00 | 18.66 1.49 0.00 | 17.90 1.38 0.00 | 16.93 1.30 0.00 | 17.68 1.33 0.00 | 18.12 1.36 0.00 | 19.41 1.53 0.00 | 21.36 1.71 -1.61 | 21.15 1.87 0.00 | 19.80 1.64 0.00 | 18.03 1.53 0.00 | 18.27 1.57 0.00 | 18.20 1.38 0.00 | 18.54 1.36 0.00 |
| MODEL_CITY_ENERGY 24167 | 18.83 -1.24 0.00 | 16.56 -0.98 0.00 | 16.51 -0.86 0.00 | 15.87 -0.80 0.00 | 8.80 -0.30 -1.42 | 11.89 -0.68 -1.00 | 16.35 -1.28 -0.06 | 17.43 -1.01 0.00 | 14.25 -0.70 -0.08 | 16.88 -0.82 0.00 | 15.91 -0.83 0.00 | 16.33 -0.83 0.00 | 15.71 -0.81 0.00 | 14.83 -0.79 0.00 | 15.50 -0.85 0.00 | 15.99 -0.77 0.00 | 16.99 -0.89 0.00 | 17.43 -0.86 -0.24 | 18.44 -0.84 0.00 | 17.34 -0.82 0.00 | 15.70 -0.79 0.00 | 15.93 -0.76 0.00 | 16.00 -0.81 0.00 | 16.26 -0.93 0.00 |
| MODERN_LFGE_ 323580 | 18.83 -1.24 0.00 | 16.56 -0.98 0.00 | 16.51 -0.86 0.00 | 15.87 -0.80 0.00 | 8.80 -0.30 -1.42 | 11.89 -0.68 -1.00 | 16.35 -1.28 -0.06 | 17.43 -1.01 0.00 | 14.25 -0.70 -0.08 | 16.88 -0.82 0.00 | 15.91 -0.83 0.00 | 16.33 -0.83 0.00 | 15.71 -0.81 0.00 | 14.83 -0.79 0.00 | 15.50 -0.85 0.00 | 15.99 -0.77 0.00 | 16.99 -0.89 0.00 | 17.43 -0.86 -0.24 | 18.44 -0.84 0.00 | 17.34 -0.82 0.00 | 15.70 -0.79 0.00 | 15.93 -0.76 0.00 | 16.00 -0.81 0.00 | 16.26 -0.93 0.00 |
| MOHAWK_PAPER___DRP 24187 | 21.18 1.12 0.00 | 18.54 0.99 0.00 | 18.38 1.01 0.00 | 17.67 1.00 0.00 | 20.48 0.46 -12.34 | 20.98 0.75 -8.65 | 19.20 1.14 -0.49 | 19.68 1.24 0.00 | 16.53 0.98 -0.67 | 18.82 1.13 0.00 | 17.79 1.05 0.00 | 18.20 1.03 0.00 | 17.44 0.93 0.00 | 16.60 0.98 0.00 | 17.35 0.99 0.00 | 17.72 0.95 0.00 | 18.99 1.11 0.00 | 21.41 1.25 -2.13 | 20.61 1.32 0.00 | 19.33 1.17 0.00 | 17.58 1.08 0.00 | 17.79 1.09 0.00 | 17.76 0.95 0.00 | 18.20 1.01 0.00 |
| MONGAUP___HYD 23641 | 21.51 1.44 0.00 | 18.80 1.25 0.00 | 18.65 1.28 0.00 | 17.91 1.24 0.00 | 16.89 0.59 -8.62 | 18.57 0.95 -6.04 | 19.34 1.43 -0.34 | 20.00 1.55 0.00 | 16.71 1.37 -0.47 | 19.27 1.58 0.00 | 18.25 1.52 0.00 | 18.69 1.53 0.00 | 17.89 1.37 0.00 | 16.92 1.29 0.00 | 17.70 1.34 0.00 | 18.18 1.41 0.00 | 19.52 1.63 0.00 | 21.33 1.80 -1.49 | 21.21 1.93 0.00 | 19.80 1.64 0.00 | 18.05 1.55 0.00 | 18.39 1.69 0.00 | 18.32 1.51 0.00 | 18.65 1.46 0.00 |
| MONTAUK___DIESEL 23721 | 22.69 2.63 0.00 | 19.77 2.22 0.00 | 19.67 2.30 0.00 | 18.98 2.31 0.00 | 18.16 1.09 -9.39 | 19.89 1.73 -6.58 | 20.60 2.66 -0.37 | 21.63 3.18 0.00 | 18.22 2.83 -0.51 | 21.98 3.23 -1.05 | 22.34 2.95 -2.65 | 29.39 3.01 -9.22 | 22.71 2.89 -3.31 | 20.63 2.74 -2.26 | 20.81 2.87 -1.58 | 20.14 3.02 -0.35 | 21.22 3.34 0.00 | 23.39 3.74 -1.62 | 24.39 4.00 -1.11 | 21.65 3.49 0.00 | 19.75 3.26 0.00 | 20.00 3.30 0.00 | 19.82 3.01 0.00 | 19.96 2.77 0.00 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 21.42 1.35 0.00 | 18.72 1.18 0.00 | 18.59 1.22 0.00 | 17.85 1.18 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.29 1.35 -0.37 | 20.00 1.55 0.00 | 16.83 1.44 -0.51 | 19.39 1.69 0.00 | 18.39 1.65 0.00 | 18.87 1.70 0.00 | 18.10 1.59 0.00 | 17.12 1.49 0.00 | 17.88 1.52 0.00 | 18.32 1.56 0.00 | 19.61 1.73 0.00 | 21.58 1.92 -1.62 | 21.38 2.09 0.00 | 20.02 1.86 0.00 | 18.22 1.73 0.00 | 18.47 1.77 0.00 | 18.38 1.57 0.00 | 18.74 1.56 0.00 |
| MUNSVILLE_WIND_PWR 323609 | 21.61 1.54 0.00 | 18.82 1.28 0.00 | 18.57 1.20 0.00 | 17.78 1.11 0.00 | 11.14 0.53 -2.93 | 14.43 0.81 -2.06 | 18.96 1.28 -0.12 | 20.09 1.64 0.00 | 16.53 1.50 -0.16 | 19.58 1.89 0.00 | 18.52 1.78 0.00 | 19.07 1.90 0.00 | 18.34 1.82 0.00 | 17.35 1.72 0.00 | 18.09 1.74 0.00 | 18.57 1.80 0.00 | 19.95 2.06 0.00 | 20.78 2.23 -0.51 | 21.76 2.47 0.00 | 20.39 2.24 0.00 | 18.45 1.96 0.00 | 18.63 1.93 0.00 | 18.62 1.81 0.00 | 18.80 1.62 0.00 |
| N SALMON___HYD 24042 | 19.96 -0.11 0.00 | 17.32 -0.22 0.00 | 17.06 -0.31 0.00 | 16.36 -0.31 0.00 | 7.51 -0.17 0.00 | 11.27 -0.30 0.00 | 17.15 -0.42 0.00 | 18.01 -0.44 0.00 | 14.55 -0.33 0.00 | 17.17 -0.53 0.00 | 16.22 -0.52 0.00 | 16.69 -0.48 0.00 | 16.29 -0.23 0.00 | 15.42 -0.21 0.00 | 16.32 -0.04 0.00 | 16.71 -0.06 0.00 | 17.54 -0.34 0.00 | 17.44 -0.60 0.00 | 18.50 -0.79 0.00 | 17.45 -0.71 0.00 | 15.81 -0.69 0.00 | 16.00 -0.70 0.00 | 16.30 -0.51 0.00 | 16.78 -0.41 0.00 |
| N.E._GEN_SANDY PD 24062 | 20.83 1.13 0.37 | 18.56 1.03 0.01 | 18.43 1.06 0.00 | 17.71 1.04 0.00 | 19.12 0.48 -10.95 | 20.05 0.80 -7.68 | 20.10 1.19 -1.33 | 19.77 1.33 0.00 | 16.61 1.14 -0.60 | 18.97 1.30 0.03 | 18.03 1.29 0.00 | 18.46 1.30 0.00 | 17.68 1.17 0.00 | 16.77 1.14 0.00 | 17.53 1.17 0.00 | 17.70 1.15 0.22 | 19.35 1.36 -0.10 | 21.43 1.50 -1.89 | 20.89 1.61 0.00 | 19.58 1.42 0.00 | 17.79 1.30 0.00 | 18.05 1.35 0.00 | 18.02 1.20 0.00 | 18.52 1.22 -0.12 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 21.18 1.11 0.00 | 18.50 0.96 0.00 | 18.37 1.00 0.00 | 17.64 0.97 0.00 | 17.22 0.46 -9.08 | 18.71 0.77 -6.36 | 19.06 1.13 -0.36 | 19.77 1.32 0.00 | 16.59 1.22 -0.49 | 19.11 1.42 0.00 | 18.12 1.39 0.00 | 18.60 1.43 0.00 | 17.84 1.32 0.00 | 16.87 1.24 0.00 | 17.62 1.26 0.00 | 18.06 1.29 0.00 | 19.35 1.47 0.00 | 21.27 1.66 -1.57 | 21.09 1.80 0.00 | 19.74 1.59 0.00 | 17.97 1.48 0.00 | 18.21 1.52 0.00 | 18.14 1.33 0.00 | 18.49 1.30 0.00 |
| NARROWS_GT1_1 24228 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT1_2 24229 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT1_3 24230 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT1_4 24231 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT1_5 24232 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT1_6 24233 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT1_7 24234 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT1_8 24235 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_1 24236 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_2 24237 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_3 24238 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_4 24239 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_5 24240 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_6 24241 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_7 24242 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NARROWS_GT2_8 24243 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 21.65 1.58 0.00 | 18.93 1.39 0.00 | 18.78 1.41 0.00 | 18.03 1.36 0.00 | 18.60 0.64 -10.28 | 19.81 1.03 -7.21 | 19.56 1.58 -0.41 | 20.23 1.78 0.00 | 16.95 1.51 -0.56 | 19.49 1.79 0.00 | 18.47 1.74 0.00 | 18.92 1.75 0.00 | 18.14 1.62 0.00 | 17.20 1.57 0.00 | 17.97 1.61 0.00 | 18.40 1.64 0.00 | 19.76 1.88 0.00 | 21.88 2.07 -1.77 | 21.51 2.22 0.00 | 20.15 1.99 0.00 | 18.31 1.81 0.00 | 18.52 1.82 0.00 | 18.44 1.63 0.00 | 18.79 1.60 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 21.33 1.26 0.00 | 18.67 1.13 0.00 | 18.53 1.16 0.00 | 17.81 1.14 0.00 | 21.04 0.51 -12.85 | 21.45 0.87 -9.01 | 19.41 1.33 -0.51 | 19.93 1.48 0.00 | 16.81 1.24 -0.70 | 19.14 1.44 0.00 | 18.12 1.39 0.00 | 18.54 1.37 0.00 | 17.72 1.21 0.00 | 16.80 1.18 0.00 | 17.60 1.24 0.00 | 18.03 1.27 0.00 | 19.42 1.54 0.00 | 21.96 1.70 -2.21 | 21.08 1.80 0.00 | 19.76 1.60 0.00 | 17.93 1.43 0.00 | 18.16 1.46 0.00 | 18.17 1.36 0.00 | 18.54 1.35 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 19.36 -0.71 0.00 | 16.96 -0.58 0.00 | 16.84 -0.54 0.00 | 16.17 -0.50 0.00 | 8.59 -0.20 -1.11 | 11.96 -0.39 -0.78 | 16.92 -0.69 -0.04 | 17.90 -0.54 0.00 | 14.55 -0.39 -0.06 | 17.27 -0.42 0.00 | 16.34 -0.40 0.00 | 16.75 -0.41 0.00 | 16.09 -0.42 0.00 | 15.19 -0.44 0.00 | 15.88 -0.48 0.00 | 16.34 -0.42 0.00 | 17.45 -0.43 0.00 | 17.88 -0.36 -0.19 | 18.97 -0.31 0.00 | 17.83 -0.32 0.00 | 16.14 -0.35 0.00 | 16.34 -0.36 0.00 | 16.45 -0.36 0.00 | 16.74 -0.45 0.00 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG CENTRAL___DRP 24199 | 20.01 -0.06 0.00 | 17.48 -0.06 0.00 | 17.36 -0.01 0.00 | 16.67 0.00 0.00 | 8.93 0.03 -1.23 | 12.44 0.01 -0.86 | 17.57 -0.05 -0.05 | 18.56 0.12 0.00 | 15.10 0.15 -0.07 | 17.93 0.24 0.00 | 17.00 0.26 0.00 | 17.43 0.27 0.00 | 16.76 0.24 0.00 | 15.81 0.19 0.00 | 16.50 0.14 0.00 | 16.95 0.18 0.00 | 18.15 0.26 0.00 | 18.60 0.34 -0.21 | 19.70 0.41 0.00 | 18.50 0.34 0.00 | 16.77 0.28 0.00 | 16.99 0.29 0.00 | 17.08 0.26 0.00 | 17.37 0.18 0.00 |
| NEG CENTRAL___INDECK 23768 | 20.26 0.19 0.00 | 17.69 0.15 0.00 | 17.59 0.22 0.00 | 16.92 0.24 0.00 | 9.47 0.16 -1.63 | 12.88 0.17 -1.14 | 17.84 0.21 -0.06 | 19.00 0.55 0.00 | 15.54 0.57 -0.09 | 18.47 0.78 0.00 | 17.50 0.76 0.00 | 17.96 0.79 0.00 | 17.22 0.70 0.00 | 16.21 0.58 0.00 | 16.93 0.57 0.00 | 17.47 0.71 0.00 | 18.70 0.81 0.00 | 19.24 0.91 -0.28 | 20.34 1.05 0.00 | 19.09 0.94 0.00 | 17.27 0.78 0.00 | 17.46 0.76 0.00 | 17.49 0.68 0.00 | 17.73 0.54 0.00 |
| NEG CENTRAL___SENECA 23627 | 20.12 0.05 0.00 | 17.58 0.03 0.00 | 17.47 0.10 0.00 | 16.78 0.11 0.00 | 9.13 0.08 -1.37 | 12.62 0.09 -0.96 | 17.71 0.09 -0.05 | 18.76 0.31 0.00 | 15.28 0.33 -0.07 | 18.16 0.46 0.00 | 17.21 0.48 0.00 | 17.66 0.50 0.00 | 16.98 0.46 0.00 | 16.01 0.38 0.00 | 16.68 0.32 0.00 | 17.16 0.39 0.00 | 18.37 0.49 0.00 | 18.85 0.58 -0.24 | 19.97 0.68 0.00 | 18.74 0.58 0.00 | 16.98 0.49 0.00 | 17.19 0.49 0.00 | 17.24 0.43 0.00 | 17.51 0.33 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 20.21 0.14 0.00 | 17.67 0.12 0.00 | 17.52 0.15 0.00 | 16.81 0.14 0.00 | 8.96 0.08 -1.20 | 12.51 0.10 -0.84 | 17.70 0.09 -0.05 | 18.66 0.22 0.00 | 15.15 0.21 -0.07 | 18.00 0.30 0.00 | 17.06 0.33 0.00 | 17.50 0.34 0.00 | 16.82 0.30 0.00 | 15.86 0.24 0.00 | 16.57 0.22 0.00 | 17.03 0.26 0.00 | 18.22 0.34 0.00 | 18.66 0.41 -0.21 | 19.74 0.45 0.00 | 18.55 0.40 0.00 | 16.84 0.35 0.00 | 17.06 0.36 0.00 | 17.17 0.35 0.00 | 17.49 0.30 0.00 |
| NEG MILLWOOD___DRP 24198 | 21.49 1.42 0.00 | 18.77 1.23 0.00 | 18.63 1.26 0.00 | 17.90 1.22 0.00 | 17.94 0.58 -9.68 | 19.31 0.95 -6.79 | 19.37 1.42 -0.38 | 20.08 1.63 0.00 | 16.88 1.48 -0.53 | 19.43 1.74 0.00 | 18.43 1.69 0.00 | 18.91 1.74 0.00 | 18.13 1.61 0.00 | 17.15 1.52 0.00 | 17.91 1.56 0.00 | 18.36 1.59 0.00 | 19.69 1.81 0.00 | 21.72 2.01 -1.67 | 21.46 2.17 0.00 | 20.10 1.94 0.00 | 18.28 1.79 0.00 | 18.53 1.83 0.00 | 18.45 1.63 0.00 | 18.78 1.59 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 19.84 -0.23 0.00 | 17.23 -0.32 0.00 | 16.96 -0.41 0.00 | 16.28 -0.39 0.00 | 7.46 -0.22 0.00 | 11.18 -0.39 0.00 | 16.96 -0.61 0.00 | 17.84 -0.60 0.00 | 14.46 -0.42 0.00 | 17.03 -0.66 0.00 | 16.12 -0.61 0.00 | 16.57 -0.59 0.00 | 16.08 -0.44 0.00 | 15.26 -0.37 0.00 | 16.19 -0.16 0.00 | 16.60 -0.16 0.00 | 17.53 -0.35 0.00 | 17.41 -0.63 0.00 | 18.44 -0.84 0.00 | 17.34 -0.82 0.00 | 15.68 -0.82 0.00 | 15.84 -0.85 0.00 | 16.06 -0.76 0.00 | 16.63 -0.55 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 19.65 -0.42 0.00 | 17.04 -0.51 0.00 | 16.75 -0.62 0.00 | 16.06 -0.61 0.00 | 7.36 -0.32 0.00 | 11.05 -0.53 0.00 | 16.80 -0.77 0.00 | 17.63 -0.81 0.00 | 14.28 -0.60 0.00 | 16.84 -0.85 0.00 | 15.95 -0.78 0.00 | 16.40 -0.76 0.00 | 15.93 -0.58 0.00 | 15.09 -0.54 0.00 | 16.01 -0.35 0.00 | 16.38 -0.38 0.00 | 17.27 -0.61 0.00 | 17.17 -0.87 0.00 | 18.20 -1.09 0.00 | 17.14 -1.02 0.00 | 15.51 -0.99 0.00 | 15.66 -1.03 0.00 | 15.92 -0.89 0.00 | 16.45 -0.74 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 19.92 -0.15 0.00 | 17.29 -0.26 0.00 | 17.02 -0.35 0.00 | 16.33 -0.34 0.00 | 7.49 -0.20 0.00 | 11.22 -0.35 0.00 | 17.02 -0.55 0.00 | 17.92 -0.53 0.00 | 14.52 -0.35 0.00 | 17.12 -0.58 0.00 | 16.21 -0.53 0.00 | 16.66 -0.50 0.00 | 16.16 -0.35 0.00 | 15.33 -0.30 0.00 | 16.27 -0.09 0.00 | 16.68 -0.08 0.00 | 17.63 -0.25 0.00 | 17.53 -0.51 0.00 | 18.57 -0.72 0.00 | 17.47 -0.69 0.00 | 15.80 -0.70 0.00 | 15.95 -0.75 0.00 | 16.17 -0.64 0.00 | 16.72 -0.46 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 19.92 -0.15 0.00 | 17.29 -0.26 0.00 | 17.02 -0.35 0.00 | 16.33 -0.34 0.00 | 7.49 -0.20 0.00 | 11.22 -0.35 0.00 | 17.02 -0.55 0.00 | 17.92 -0.53 0.00 | 14.52 -0.35 0.00 | 17.12 -0.58 0.00 | 16.21 -0.53 0.00 | 16.66 -0.50 0.00 | 16.16 -0.35 0.00 | 15.33 -0.30 0.00 | 16.27 -0.09 0.00 | 16.68 -0.08 0.00 | 17.63 -0.25 0.00 | 17.53 -0.51 0.00 | 18.57 -0.72 0.00 | 17.47 -0.69 0.00 | 15.80 -0.70 0.00 | 15.95 -0.75 0.00 | 16.17 -0.64 0.00 | 16.72 -0.46 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 19.92 -0.15 0.00 | 17.29 -0.26 0.00 | 17.02 -0.35 0.00 | 16.33 -0.34 0.00 | 7.49 -0.20 0.00 | 11.22 -0.35 0.00 | 17.02 -0.55 0.00 | 17.92 -0.53 0.00 | 14.52 -0.35 0.00 | 17.12 -0.58 0.00 | 16.21 -0.53 0.00 | 16.66 -0.50 0.00 | 16.16 -0.35 0.00 | 15.33 -0.30 0.00 | 16.27 -0.09 0.00 | 16.68 -0.08 0.00 | 17.63 -0.25 0.00 | 17.53 -0.51 0.00 | 18.57 -0.72 0.00 | 17.47 -0.69 0.00 | 15.80 -0.70 0.00 | 15.95 -0.75 0.00 | 16.17 -0.64 0.00 | 16.72 -0.46 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 19.03 -1.04 0.00 | 16.74 -0.81 0.00 | 16.69 -0.68 0.00 | 16.05 -0.63 0.00 | 8.86 -0.23 -1.41 | 12.02 -0.54 -0.99 | 16.59 -1.04 -0.06 | 17.70 -0.75 0.00 | 14.47 -0.48 -0.08 | 17.15 -0.55 0.00 | 16.18 -0.56 0.00 | 16.61 -0.56 0.00 | 15.96 -0.55 0.00 | 15.07 -0.55 0.00 | 15.75 -0.60 0.00 | 16.25 -0.52 0.00 | 17.28 -0.60 0.00 | 17.71 -0.57 -0.24 | 18.75 -0.53 0.00 | 17.62 -0.53 0.00 | 15.96 -0.54 0.00 | 16.20 -0.51 0.00 | 16.25 -0.56 0.00 | 16.49 -0.69 0.00 |
| NEG WEST___LANCASTR 23811 | 19.79 -0.28 0.00 | 17.27 -0.27 0.00 | 17.29 -0.08 0.00 | 16.63 -0.04 0.00 | 9.37 0.04 -1.65 | 12.72 -0.01 -1.15 | 17.47 -0.16 -0.06 | 18.64 0.19 0.00 | 15.26 0.29 -0.09 | 18.14 0.44 0.00 | 17.22 0.49 0.00 | 17.70 0.53 0.00 | 17.03 0.51 0.00 | 16.09 0.47 0.00 | 16.79 0.44 0.00 | 17.30 0.54 0.00 | 18.41 0.53 0.00 | 18.82 0.50 -0.28 | 19.93 0.64 -0.01 | 18.66 0.50 0.00 | 16.90 0.41 0.00 | 17.16 0.46 0.00 | 17.15 0.34 0.00 | 17.33 0.14 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 20.51 0.44 0.00 | 17.92 0.37 0.00 | 17.81 0.44 0.00 | 17.10 0.43 0.00 | 10.99 0.22 -3.08 | 14.08 0.34 -2.16 | 18.16 0.46 -0.12 | 19.09 0.64 0.00 | 15.64 0.59 -0.17 | 18.44 0.74 0.00 | 17.49 0.75 0.00 | 17.93 0.77 0.00 | 17.23 0.71 0.00 | 16.28 0.65 0.00 | 17.00 0.64 0.00 | 17.47 0.70 0.00 | 18.68 0.80 0.00 | 19.43 0.85 -0.53 | 20.23 0.95 0.00 | 18.98 0.82 0.00 | 17.22 0.72 0.00 | 17.45 0.75 0.00 | 17.50 0.69 0.00 | 17.80 0.61 0.00 |
| NEG___GEN_MONROE 24207 | 19.64 -0.43 0.00 | 17.24 -0.30 0.00 | 17.15 -0.22 0.00 | 16.49 -0.19 0.00 | 8.80 -0.04 -1.16 | 12.20 -0.18 -0.82 | 17.22 -0.40 -0.05 | 18.26 -0.19 0.00 | 14.87 -0.07 -0.06 | 17.68 -0.02 0.00 | 16.73 -0.01 0.00 | 17.15 -0.02 0.00 | 16.47 -0.05 0.00 | 15.54 -0.09 0.00 | 16.24 -0.11 0.00 | 16.72 -0.05 0.00 | 17.85 -0.03 0.00 | 18.28 0.04 -0.20 | 19.37 0.08 0.00 | 18.22 0.06 0.00 | 16.50 0.01 0.00 | 16.71 0.01 0.00 | 16.78 -0.03 0.00 | 17.03 -0.16 0.00 |
| NEPA___ENERGY 23901 | 19.85 -0.22 0.00 | 17.33 -0.21 0.00 | 17.37 0.00 0.00 | 16.70 0.03 0.00 | 9.41 0.08 -1.65 | 12.80 0.07 -1.16 | 17.59 -0.05 -0.07 | 18.76 0.31 0.00 | 15.35 0.38 -0.09 | 18.25 0.55 0.00 | 17.35 0.61 0.00 | 17.83 0.67 0.00 | 17.16 0.64 0.00 | 16.22 0.59 0.00 | 16.92 0.57 0.00 | 17.43 0.66 0.00 | 18.54 0.66 0.00 | 18.92 0.60 -0.28 | 20.04 0.75 0.00 | 18.74 0.59 0.00 | 16.99 0.49 0.00 | 17.25 0.55 0.00 | 17.23 0.42 0.00 | 17.42 0.23 0.00 |

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| NEVERSINK___HYD 23608 | 20.88 0.81 0.00 | 18.25 0.70 0.00 | 18.10 0.73 0.00 | 17.39 0.72 0.00 | 16.51 0.34 -8.49 | 18.11 0.58 -5.95 | 18.78 0.87 -0.34 | 19.50 1.05 0.00 | 16.32 0.99 -0.46 | 18.74 1.04 0.00 | 17.29 0.56 0.00 | 17.70 0.53 0.00 | 16.96 0.44 0.00 | 16.11 0.48 0.00 | 16.82 0.46 0.00 | 17.27 0.50 0.00 | 18.57 0.69 0.00 | 20.40 0.89 -1.46 | 20.27 0.99 0.00 | 18.99 0.84 0.00 | 17.27 0.78 0.00 | 17.56 0.86 0.00 | 17.98 1.17 0.00 | 18.31 1.13 0.00 |
| NEWTON___FALLS_HYD 23847 | 19.64 -0.43 0.00 | 17.12 -0.43 0.00 | 16.92 -0.45 0.00 | 16.25 -0.42 0.00 | 7.47 -0.21 0.00 | 11.23 -0.34 0.00 | 17.13 -0.44 0.00 | 17.92 -0.53 0.00 | 14.37 -0.51 0.00 | 17.03 -0.67 0.00 | 16.07 -0.66 0.00 | 16.54 -0.63 0.00 | 16.17 -0.35 0.00 | 15.24 -0.39 0.00 | 15.98 -0.38 0.00 | 16.36 -0.40 0.00 | 17.17 -0.72 0.00 | 17.20 -0.84 0.00 | 18.33 -0.95 0.00 | 17.27 -0.89 0.00 | 15.70 -0.80 0.00 | 15.99 -0.71 0.00 | 16.35 -0.47 0.00 | 16.73 -0.46 0.00 |
| NIAGARA_115E_LBMP 323715 | 18.70 -1.37 0.00 | 16.46 -1.09 0.00 | 16.40 -0.97 0.00 | 15.77 -0.90 0.00 | 8.77 -0.35 -1.44 | 11.83 -0.75 -1.01 | 16.22 -1.41 -0.06 | 17.29 -1.15 0.00 | 14.13 -0.82 -0.08 | 16.73 -0.96 0.00 | 15.77 -0.97 0.00 | 16.19 -0.98 0.00 | 15.56 -0.95 0.00 | 14.71 -0.92 0.00 | 15.36 -0.99 0.00 | 15.85 -0.91 0.00 | 16.84 -1.04 0.00 | 17.26 -1.03 -0.25 | 18.26 -1.02 0.01 | 17.18 -0.98 0.00 | 15.56 -0.94 0.00 | 15.79 -0.91 0.00 | 15.86 -0.95 0.00 | 16.12 -1.07 0.00 |
| NIAGARA_115W_LBMP 323714 | 18.57 -1.49 0.00 | 16.37 -1.18 0.00 | 16.31 -1.06 0.00 | 15.68 -0.99 0.00 | 8.73 -0.40 -1.44 | 11.76 -0.82 -1.01 | 16.19 -1.44 -0.06 | 17.26 -1.18 0.00 | 14.10 -0.85 -0.08 | 16.69 -1.01 0.00 | 15.72 -1.02 0.00 | 16.14 -1.03 0.00 | 15.52 -1.00 0.00 | 14.66 -0.96 0.00 | 15.33 -1.03 0.00 | 15.81 -0.96 0.00 | 16.79 -1.10 0.00 | 17.21 -1.08 -0.25 | 18.21 -1.08 0.00 | 17.12 -1.04 0.00 | 15.51 -0.99 0.00 | 15.75 -0.95 0.00 | 15.83 -0.98 0.00 | 16.09 -1.10 0.00 |
| NIAGARA_230_LBMP 323716 | 18.85 -1.22 0.00 | 16.60 -0.95 0.00 | 16.55 -0.82 0.00 | 15.90 -0.77 0.00 | 8.81 -0.29 -1.42 | 11.92 -0.64 -0.99 | 16.46 -1.17 -0.06 | 17.54 -0.91 0.00 | 14.32 -0.63 -0.08 | 16.96 -0.73 0.00 | 16.00 -0.73 0.00 | 16.41 -0.75 0.00 | 15.79 -0.73 0.00 | 14.91 -0.72 0.00 | 15.59 -0.76 0.00 | 16.08 -0.69 0.00 | 17.07 -0.81 0.00 | 17.49 -0.80 -0.24 | 18.51 -0.77 0.00 | 17.41 -0.75 0.00 | 15.77 -0.73 0.00 | 16.02 -0.68 0.00 | 16.09 -0.72 0.00 | 16.34 -0.85 0.00 |
| NIAGARA___ 23760 | 18.72 -1.35 0.00 | 16.47 -1.07 0.00 | 16.41 -0.96 0.00 | 15.78 -0.90 0.00 | 8.77 -0.35 -1.44 | 11.84 -0.74 -1.01 | 16.30 -1.33 -0.06 | 17.38 -1.07 0.00 | 14.20 -0.76 -0.08 | 16.81 -0.89 0.00 | 15.86 -0.88 0.00 | 16.28 -0.89 0.00 | 15.66 -0.86 0.00 | 14.79 -0.84 0.00 | 15.46 -0.90 0.00 | 15.94 -0.83 0.00 | 16.93 -0.95 0.00 | 17.35 -0.94 -0.25 | 18.36 -0.92 0.00 | 17.26 -0.89 0.00 | 15.64 -0.85 0.00 | 15.88 -0.82 0.00 | 15.96 -0.86 0.00 | 16.21 -0.98 0.00 |
| NINE_MILE_1 23575 | 19.55 -0.52 0.00 | 17.10 -0.44 0.00 | 16.95 -0.42 0.00 | 16.27 -0.40 0.00 | 8.10 -0.18 -0.59 | 11.69 -0.30 -0.42 | 17.05 -0.54 -0.02 | 17.91 -0.54 0.00 | 14.44 -0.47 -0.03 | 17.15 -0.54 0.00 | 16.23 -0.50 0.00 | 16.65 -0.51 0.00 | 16.01 -0.51 0.00 | 15.13 -0.49 0.00 | 15.83 -0.53 0.00 | 16.24 -0.53 0.00 | 17.35 -0.53 0.00 | 17.64 -0.51 -0.10 | 18.75 -0.53 0.00 | 17.64 -0.52 0.00 | 16.01 -0.48 0.00 | 16.25 -0.45 0.00 | 16.44 -0.37 0.00 | 16.82 -0.36 0.00 |
| NINE_MILE_2 23744 | 19.55 -0.52 0.00 | 17.10 -0.44 0.00 | 16.95 -0.42 0.00 | 16.27 -0.40 0.00 | 8.10 -0.18 -0.59 | 11.69 -0.30 -0.41 | 17.05 -0.54 -0.02 | 17.91 -0.54 0.00 | 14.44 -0.47 -0.03 | 17.15 -0.54 0.00 | 16.23 -0.50 0.00 | 16.65 -0.51 0.00 | 16.01 -0.51 0.00 | 15.13 -0.49 0.00 | 15.83 -0.53 0.00 | 16.24 -0.53 0.00 | 17.35 -0.53 0.00 | 17.64 -0.51 -0.10 | 18.75 -0.53 0.00 | 17.64 -0.52 0.00 | 16.01 -0.48 0.00 | 16.25 -0.44 0.00 | 16.44 -0.37 0.00 | 16.83 -0.36 0.00 |
| NM_CAPITAL___DRP 24208 | 21.10 1.03 0.00 | 18.48 0.93 0.00 | 18.33 0.96 0.00 | 17.61 0.94 0.00 | 20.34 0.44 -12.22 | 20.86 0.72 -8.57 | 19.14 1.08 -0.48 | 19.62 1.17 0.00 | 16.44 0.90 -0.67 | 18.72 1.03 0.00 | 17.66 0.93 0.00 | 18.07 0.90 0.00 | 17.33 0.81 0.00 | 16.52 0.89 0.00 | 17.25 0.89 0.00 | 17.60 0.83 0.00 | 18.85 0.97 0.00 | 21.24 1.09 -2.11 | 20.44 1.16 0.00 | 19.17 1.01 0.00 | 17.45 0.96 0.00 | 17.66 0.96 0.00 | 17.63 0.82 0.00 | 18.09 0.90 0.00 |
| NM_CENTRAL___DRP 24181 | 19.94 -0.13 0.00 | 17.43 -0.11 0.00 | 17.28 -0.09 0.00 | 16.59 -0.08 0.00 | 8.48 -0.02 -0.82 | 12.08 -0.07 -0.57 | 17.43 -0.17 -0.03 | 18.33 -0.12 0.00 | 14.82 -0.10 -0.04 | 17.61 -0.08 0.00 | 16.68 -0.06 0.00 | 17.11 -0.06 0.00 | 16.44 -0.08 0.00 | 15.54 -0.09 0.00 | 16.25 -0.11 0.00 | 16.68 -0.09 0.00 | 17.83 -0.05 0.00 | 18.18 0.00 -0.14 | 19.30 0.02 0.00 | 18.14 -0.02 0.00 | 16.46 -0.03 0.00 | 16.69 -0.01 0.00 | 16.84 0.03 0.00 | 17.20 0.02 0.00 |
| NM_FRONTIER___DRP 24179 | 18.57 -1.49 0.00 | 16.37 -1.18 0.00 | 16.31 -1.06 0.00 | 15.68 -0.99 0.00 | 8.73 -0.40 -1.44 | 11.76 -0.82 -1.01 | 16.19 -1.44 -0.06 | 17.26 -1.18 0.00 | 14.10 -0.85 -0.08 | 16.69 -1.01 0.00 | 15.72 -1.02 0.00 | 16.14 -1.03 0.00 | 15.52 -1.00 0.00 | 14.66 -0.96 0.00 | 15.33 -1.03 0.00 | 15.81 -0.96 0.00 | 16.79 -1.10 0.00 | 17.21 -1.08 -0.25 | 18.21 -1.08 0.00 | 17.12 -1.04 0.00 | 15.51 -0.99 0.00 | 15.75 -0.95 0.00 | 15.83 -0.98 0.00 | 16.09 -1.10 0.00 |
| NM_ST_REGIS___HYD 24053 | 19.79 -0.28 0.00 | 17.23 -0.31 0.00 | 16.99 -0.38 0.00 | 16.30 -0.37 0.00 | 7.48 -0.20 0.00 | 11.24 -0.33 0.00 | 17.15 -0.42 0.00 | 17.92 -0.53 0.00 | 14.35 -0.53 0.00 | 16.87 -0.82 0.00 | 15.87 -0.87 0.00 | 16.39 -0.77 0.00 | 16.16 -0.35 0.00 | 15.27 -0.36 0.00 | 16.08 -0.27 0.00 | 16.48 -0.29 0.00 | 17.07 -0.81 0.00 | 16.96 -1.09 0.00 | 18.01 -1.28 0.00 | 17.02 -1.14 0.00 | 15.49 -1.00 0.00 | 15.78 -0.92 0.00 | 16.23 -0.58 0.00 | 16.66 -0.53 0.00 |
| NORTHPORT___1 23551 | 21.73 1.67 0.00 | 18.94 1.40 0.00 | 18.84 1.47 0.00 | 18.16 1.49 0.00 | 17.78 0.71 -9.39 | 19.29 1.14 -6.58 | 19.65 1.70 -0.37 | 20.59 2.15 0.00 | 17.31 1.93 -0.51 | 20.95 2.23 -1.02 | 21.38 2.09 -2.56 | 28.47 2.14 -9.17 | 21.73 2.00 -3.22 | 19.69 1.91 -2.15 | 19.82 1.99 -1.48 | 19.06 2.00 -0.30 | 19.98 2.10 0.00 | 22.07 2.42 -1.61 | 22.99 2.66 -1.05 | 20.49 2.33 0.00 | 18.67 2.17 0.00 | 18.94 2.24 0.00 | 18.78 1.97 0.00 | 19.04 1.85 0.00 |
| NORTHPORT___2 23552 | 21.73 1.67 0.00 | 18.94 1.40 0.00 | 18.84 1.47 0.00 | 18.16 1.49 0.00 | 17.78 0.71 -9.39 | 19.29 1.14 -6.58 | 19.65 1.70 -0.37 | 20.59 2.15 0.00 | 17.31 1.93 -0.51 | 20.95 2.23 -1.02 | 21.38 2.09 -2.56 | 28.47 2.14 -9.17 | 21.73 2.00 -3.22 | 19.69 1.91 -2.15 | 19.82 1.99 -1.48 | 19.06 2.00 -0.30 | 19.98 2.10 0.00 | 22.07 2.42 -1.61 | 22.99 2.66 -1.05 | 20.49 2.33 0.00 | 18.67 2.17 0.00 | 18.94 2.24 0.00 | 18.78 1.97 0.00 | 19.04 1.85 0.00 |
| NORTHPORT___3 23553 | 21.56 1.50 0.00 | 18.79 1.25 0.00 | 18.69 1.32 0.00 | 18.02 1.35 0.00 | 17.71 0.64 -9.39 | 19.19 1.04 -6.58 | 19.47 1.53 -0.37 | 20.38 1.93 0.00 | 17.15 1.76 -0.51 | 20.78 2.06 -1.02 | 21.24 1.96 -2.55 | 28.32 2.00 -9.16 | 21.59 1.87 -3.21 | 19.56 1.79 -2.14 | 19.68 1.86 -1.46 | 18.87 1.81 -0.29 | 19.77 1.89 0.00 | 21.82 2.17 -1.61 | 22.72 2.40 -1.05 | 20.27 2.12 0.00 | 18.49 1.99 0.00 | 18.77 2.07 0.00 | 18.61 1.79 0.00 | 18.88 1.69 0.00 |

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| NORTHPORT____4 23650 | 21.56 1.50 0.00 | 18.79 1.25 0.00 | 18.69 1.32 0.00 | 18.02 1.35 0.00 | 17.71 0.64 -9.39 | 19.19 1.04 -6.58 | 19.47 1.53 -0.37 | 20.38 1.93 0.00 | 17.15 1.76 -0.51 | 20.78 2.06 -1.02 | 21.24 1.96 -2.55 | 28.32 2.00 -9.16 | 21.59 1.87 -3.21 | 19.56 1.79 -2.14 | 19.68 1.86 -1.46 | 18.87 1.81 -0.29 | 19.77 1.89 0.00 | 21.82 2.17 -1.61 | 22.72 2.40 -1.05 | 20.27 2.12 0.00 | 18.49 1.99 0.00 | 18.77 2.07 0.00 | 18.61 1.79 0.00 | 18.88 1.69 0.00 |
| NORTHPORT____IC 23718 | 21.73 1.67 0.00 | 18.94 1.40 0.00 | 18.84 1.47 0.00 | 18.16 1.49 0.00 | 17.78 0.71 -9.39 | 19.29 1.14 -6.58 | 19.65 1.70 -0.37 | 20.59 2.15 0.00 | 17.31 1.93 -0.51 | 20.95 2.23 -1.02 | 21.38 2.09 -2.56 | 28.47 2.14 -9.17 | 21.73 2.00 -3.22 | 19.69 1.91 -2.15 | 19.82 1.99 -1.48 | 19.06 2.00 -0.30 | 19.98 2.10 0.00 | 22.07 2.42 -1.61 | 22.99 2.66 -1.05 | 20.49 2.33 0.00 | 18.67 2.17 0.00 | 18.94 2.24 0.00 | 18.78 1.97 0.00 | 19.04 1.85 0.00 |
| NPX_GEN_1385_PROXY 323591 | 21.73 1.67 0.00 | 18.94 1.40 0.00 | 18.84 1.47 0.00 | 18.16 1.49 0.00 | 17.78 0.71 -9.39 | 19.29 1.14 -6.58 | 19.65 1.71 -0.37 | 20.73 2.28 0.00 | 17.42 2.04 -0.51 | 20.94 2.22 -1.02 | 21.26 1.96 -2.56 | 28.34 2.01 -9.17 | 21.50 1.77 -3.22 | 19.54 1.76 -2.15 | 19.64 1.81 -1.48 | 18.85 1.79 -0.30 | 19.76 1.88 0.00 | 21.97 2.32 -1.61 | 23.14 2.81 -1.05 | 20.62 2.47 0.00 | 18.68 2.19 0.00 | 18.93 2.23 0.00 | 18.77 1.96 0.00 | 19.04 1.85 0.00 |
| NPX_GEN_CSC 323557 | 22.03 1.96 0.00 | 19.21 1.66 0.00 | 19.11 1.74 0.00 | 18.43 1.75 0.00 | 17.90 0.83 -9.39 | 19.48 1.33 -6.58 | 19.95 2.01 -0.37 | 20.91 2.47 0.00 | 17.62 2.24 -0.51 | 21.28 2.54 -1.05 | 21.69 2.30 -2.65 | 28.73 2.35 -9.21 | 22.09 2.26 -3.31 | 20.05 2.17 -2.26 | 20.20 2.26 -1.58 | 19.47 2.36 -0.35 | 20.44 2.56 0.00 | 22.54 2.88 -1.62 | 23.46 3.08 -1.10 | 20.77 2.62 0.00 | 18.99 2.49 0.00 | 19.23 2.53 0.00 | 19.10 2.29 0.00 | 19.27 2.08 0.00 |
| NSINS_S_GLNS_FALLS 23858 | 20.27 0.20 0.00 | 17.82 0.28 0.00 | 17.71 0.34 0.00 | 17.03 0.36 0.00 | 20.58 0.10 -12.80 | 20.94 0.40 -8.97 | 18.78 0.70 -0.51 | 19.31 0.87 0.00 | 16.46 0.89 -0.70 | 18.72 1.03 0.00 | 17.76 1.02 0.00 | 18.09 0.93 0.00 | 17.13 0.61 0.00 | 16.17 0.54 0.00 | 17.04 0.69 0.00 | 17.58 0.82 0.00 | 19.22 1.34 0.00 | 21.86 1.61 -2.21 | 21.00 1.71 0.00 | 19.65 1.49 0.00 | 17.73 1.24 0.00 | 17.94 1.24 0.00 | 17.89 1.08 0.00 | 18.17 0.98 0.00 |
| NUCOR_STEEL____DRP 24197 | 20.18 0.11 0.00 | 17.64 0.10 0.00 | 17.49 0.12 0.00 | 16.79 0.12 0.00 | 8.90 0.07 -1.15 | 12.46 0.09 -0.80 | 17.67 0.06 -0.05 | 18.62 0.17 0.00 | 15.10 0.16 -0.06 | 17.93 0.24 0.00 | 16.99 0.26 0.00 | 17.42 0.26 0.00 | 16.74 0.22 0.00 | 15.80 0.17 0.00 | 16.51 0.16 0.00 | 16.96 0.20 0.00 | 18.15 0.26 0.00 | 18.57 0.33 -0.20 | 19.63 0.35 0.00 | 18.46 0.30 0.00 | 16.76 0.26 0.00 | 16.99 0.29 0.00 | 17.11 0.30 0.00 | 17.44 0.25 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 20.07 0.00 0.00 | 17.55 0.00 0.00 | 17.37 0.00 0.00 | 16.67 0.00 0.00 | 7.68 0.00 0.00 | 11.57 0.00 0.00 | 17.57 0.00 0.00 | 18.45 0.00 0.00 | 14.88 0.00 0.00 | 17.70 0.00 0.00 | 16.74 0.00 0.00 | 17.17 0.00 0.00 | 16.52 0.00 0.00 | 15.62 0.00 0.00 | 16.36 0.00 0.00 | 16.77 0.00 0.00 | 17.88 0.00 0.00 | 18.05 0.00 0.00 | 19.28 0.00 0.00 | 18.16 0.00 0.00 | 16.49 0.00 0.00 | 16.70 0.00 0.00 | 16.81 0.00 0.00 | 17.18 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 21.94 1.87 0.00 | 19.11 1.57 0.00 | 19.01 1.64 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.82 1.88 -0.37 | 20.78 2.34 0.00 | 17.49 2.10 -0.51 | 21.21 2.43 -1.09 | 21.78 2.28 -2.77 | 28.77 2.33 -9.28 | 22.13 2.19 -3.42 | 20.10 2.09 -2.39 | 20.24 2.18 -1.71 | 19.39 2.21 -0.42 | 20.24 2.36 0.00 | 22.36 2.70 -1.62 | 23.39 2.95 -1.17 | 20.74 2.58 0.00 | 18.90 2.40 0.00 | 19.16 2.46 0.00 | 19.00 2.19 0.00 | 19.23 2.05 0.00 |
| NYPA_GOWANUS____GT5 24156 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NYPA_GOWANUS____GT6 24157 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |
| NYPA_HARLEM_RVR_GT1 24160 | 21.48 1.42 0.00 | 18.78 1.24 0.00 | 18.64 1.27 0.00 | 17.90 1.23 0.00 | 17.65 0.58 -9.39 | 19.11 0.95 -6.58 | 19.30 1.36 -0.37 | 20.04 1.60 0.00 | 16.87 1.49 -0.51 | 19.44 1.74 0.00 | 18.45 1.71 0.00 | 18.95 1.79 0.00 | 18.17 1.65 0.00 | 17.18 1.55 0.00 | 17.94 1.58 0.00 | 18.35 1.59 0.00 | 19.63 1.75 0.00 | 21.62 1.96 -1.62 | 21.44 2.15 0.00 | 20.06 1.90 0.00 | 18.26 1.77 0.00 | 18.51 1.81 0.00 | 18.42 1.61 0.00 | 18.78 1.59 0.00 |
| NYPA_HARLEM_RVR_GT2 24161 | 21.48 1.42 0.00 | 18.78 1.24 0.00 | 18.64 1.27 0.00 | 17.90 1.23 0.00 | 17.65 0.58 -9.39 | 19.11 0.95 -6.58 | 19.30 1.36 -0.37 | 20.04 1.60 0.00 | 16.87 1.49 -0.51 | 19.44 1.74 0.00 | 18.45 1.71 0.00 | 18.95 1.79 0.00 | 18.17 1.65 0.00 | 17.18 1.55 0.00 | 17.94 1.58 0.00 | 18.35 1.59 0.00 | 19.63 1.75 0.00 | 21.62 1.96 -1.62 | 21.44 2.15 0.00 | 20.06 1.90 0.00 | 18.26 1.77 0.00 | 18.51 1.81 0.00 | 18.42 1.61 0.00 | 18.78 1.59 0.00 |
| NYPA_KENT____GT 24152 | 21.51 1.44 0.00 | 18.80 1.26 0.00 | 18.66 1.29 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.36 1.42 -0.37 | 20.10 1.65 0.00 | 16.92 1.53 -0.51 | 19.49 1.79 0.00 | 18.49 1.76 0.00 | 18.98 1.82 0.00 | 18.21 1.70 0.00 | 17.21 1.59 0.00 | 17.98 1.62 0.00 | 18.42 1.65 0.00 | 19.70 1.82 0.00 | 21.68 2.02 -1.62 | 21.50 2.22 0.00 | 20.12 1.96 0.00 | 18.33 1.83 0.00 | 18.57 1.87 0.00 | 18.49 1.67 0.00 | 18.83 1.65 0.00 |
| NYPA_POUCH1____GT 24155 | 21.49 1.43 0.00 | 18.78 1.23 0.00 | 18.64 1.27 0.00 | 17.89 1.22 0.00 | 17.65 0.58 -9.39 | 19.10 0.95 -6.58 | 19.34 1.40 -0.37 | 20.07 1.62 0.00 | 16.90 1.52 -0.51 | 19.46 1.77 0.00 | 18.46 1.72 0.00 | 18.95 1.78 0.00 | 18.17 1.66 0.00 | 17.18 1.55 0.00 | 17.94 1.59 0.00 | 18.38 1.62 0.00 | 19.66 1.78 0.00 | 21.65 1.99 -1.62 | 21.48 2.19 0.00 | 20.10 1.94 0.00 | 18.30 1.81 0.00 | 18.55 1.85 0.00 | 18.47 1.66 0.00 | 18.82 1.63 0.00 |
| NYPA_VERNON____GT2 24162 | 21.51 1.44 0.00 | 18.80 1.25 0.00 | 18.66 1.29 0.00 | 17.92 1.25 0.00 | 17.65 0.59 -9.39 | 19.12 0.96 -6.58 | 19.36 1.41 -0.37 | 20.09 1.64 0.00 | 16.91 1.52 -0.51 | 19.48 1.79 0.00 | 18.48 1.75 0.00 | 18.98 1.81 0.00 | 18.20 1.69 0.00 | 17.21 1.58 0.00 | 17.97 1.62 0.00 | 18.41 1.65 0.00 | 19.70 1.81 0.00 | 21.66 2.00 -1.62 | 21.48 2.20 0.00 | 20.11 1.95 0.00 | 18.31 1.82 0.00 | 18.56 1.86 0.00 | 18.47 1.66 0.00 | 18.82 1.64 0.00 |

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| NYPA_VERNON____GT3 24163 | 21.51 1.44 0.00 | 18.80 1.25 0.00 | 18.66 1.29 0.00 | 17.92 1.25 0.00 | 17.65 0.59 -9.39 | 19.12 0.96 -6.58 | 19.36 1.41 -0.37 | 20.09 1.64 0.00 | 16.91 1.52 -0.51 | 19.48 1.79 0.00 | 18.48 1.75 0.00 | 18.98 1.81 0.00 | 18.20 1.69 0.00 | 17.21 1.58 0.00 | 17.97 1.62 0.00 | 18.41 1.65 0.00 | 19.70 1.81 0.00 | 21.66 2.00 -1.62 | 21.48 2.20 0.00 | 20.11 1.95 0.00 | 18.31 1.82 0.00 | 18.56 1.86 0.00 | 18.47 1.66 0.00 | 18.82 1.64 0.00 |
| NYPA____ASTORIA_CC1 323568 | 21.49 1.42 0.00 | 18.78 1.24 0.00 | 18.64 1.27 0.00 | 17.90 1.23 0.00 | 17.65 0.58 -9.39 | 19.11 0.95 -6.58 | 19.33 1.39 -0.37 | 20.07 1.62 0.00 | 16.90 1.51 -0.51 | 19.46 1.77 0.00 | 18.47 1.73 0.00 | 18.96 1.80 0.00 | 18.19 1.67 0.00 | 17.20 1.57 0.00 | 17.96 1.60 0.00 | 18.39 1.63 0.00 | 19.68 1.79 0.00 | 21.64 1.98 -1.62 | 21.46 2.18 0.00 | 20.09 1.93 0.00 | 18.29 1.80 0.00 | 18.54 1.84 0.00 | 18.45 1.64 0.00 | 18.80 1.62 0.00 |
| NYPA____ASTORIA_CC2 323569 | 21.49 1.42 0.00 | 18.78 1.24 0.00 | 18.64 1.27 0.00 | 17.90 1.23 0.00 | 17.65 0.58 -9.39 | 19.11 0.95 -6.58 | 19.33 1.39 -0.37 | 20.07 1.62 0.00 | 16.90 1.51 -0.51 | 19.46 1.77 0.00 | 18.47 1.73 0.00 | 18.96 1.80 0.00 | 18.19 1.67 0.00 | 17.20 1.57 0.00 | 17.96 1.60 0.00 | 18.39 1.63 0.00 | 19.68 1.79 0.00 | 21.64 1.98 -1.62 | 21.46 2.18 0.00 | 20.09 1.93 0.00 | 18.29 1.80 0.00 | 18.54 1.84 0.00 | 18.45 1.64 0.00 | 18.80 1.62 0.00 |
| NYPA____HOLTSVILL 23794 | 21.91 1.85 0.00 | 19.10 1.55 0.00 | 19.00 1.63 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.83 1.89 -0.37 | 20.78 2.33 0.00 | 17.49 2.11 -0.51 | 21.15 2.41 -1.05 | 21.62 2.24 -2.64 | 28.67 2.29 -9.21 | 21.98 2.17 -3.30 | 19.95 2.07 -2.25 | 20.09 2.16 -1.57 | 19.33 2.22 -0.35 | 20.26 2.38 0.00 | 22.36 2.70 -1.62 | 23.31 2.93 -1.10 | 20.70 2.55 0.00 | 18.88 2.38 0.00 | 19.15 2.45 0.00 | 18.99 2.18 0.00 | 19.21 2.03 0.00 |
| NYPA____HELLGATE_GT1 24158 | 21.48 1.42 0.00 | 18.78 1.24 0.00 | 18.64 1.27 0.00 | 17.90 1.23 0.00 | 17.65 0.58 -9.39 | 19.11 0.95 -6.58 | 19.30 1.36 -0.37 | 20.04 1.60 0.00 | 16.87 1.49 -0.51 | 19.44 1.74 0.00 | 18.45 1.71 0.00 | 18.95 1.79 0.00 | 18.17 1.65 0.00 | 17.18 1.55 0.00 | 17.94 1.58 0.00 | 18.35 1.59 0.00 | 19.63 1.75 0.00 | 21.62 1.96 -1.62 | 21.44 2.15 0.00 | 20.06 1.90 0.00 | 18.26 1.77 0.00 | 18.51 1.81 0.00 | 18.42 1.61 0.00 | 18.78 1.59 0.00 |
| NYPA____HELLGATE_GT2 24159 | 21.48 1.42 0.00 | 18.78 1.24 0.00 | 18.64 1.27 0.00 | 17.90 1.23 0.00 | 17.65 0.58 -9.39 | 19.11 0.95 -6.58 | 19.30 1.36 -0.37 | 20.04 1.60 0.00 | 16.87 1.49 -0.51 | 19.44 1.74 0.00 | 18.45 1.71 0.00 | 18.95 1.79 0.00 | 18.17 1.65 0.00 | 17.18 1.55 0.00 | 17.94 1.58 0.00 | 18.35 1.59 0.00 | 19.63 1.75 0.00 | 21.62 1.96 -1.62 | 21.44 2.15 0.00 | 20.06 1.90 0.00 | 18.26 1.77 0.00 | 18.51 1.81 0.00 | 18.42 1.61 0.00 | 18.78 1.59 0.00 |
| NYS_BARGE____HYD 23848 | 19.05 -1.02 0.00 | 16.75 -0.80 0.00 | 16.69 -0.68 0.00 | 16.05 -0.62 0.00 | 8.85 -0.22 -1.39 | 12.01 -0.54 -0.98 | 16.57 -1.05 -0.06 | 17.69 -0.76 0.00 | 14.46 -0.49 -0.08 | 17.14 -0.56 0.00 | 16.16 -0.58 0.00 | 16.59 -0.57 0.00 | 15.95 -0.56 0.00 | 15.06 -0.57 0.00 | 15.74 -0.62 0.00 | 16.23 -0.53 0.00 | 17.27 -0.62 0.00 | 17.70 -0.58 -0.24 | 18.74 -0.54 0.00 | 17.62 -0.54 0.00 | 15.95 -0.55 0.00 | 16.18 -0.52 0.00 | 16.24 -0.57 0.00 | 16.48 -0.70 0.00 |
| O.H._GEN_BRUCE 24063 | 19.03 -1.04 0.00 | 16.72 -0.83 0.00 | 16.68 -0.69 0.00 | 16.03 -0.64 0.00 | 8.97 -0.23 -1.52 | 12.13 -0.51 -1.07 | 16.68 -0.95 -0.06 | 17.76 -0.69 0.00 | 14.51 -0.45 -0.08 | 17.20 -0.49 0.00 | 16.26 -0.48 0.00 | 16.68 -0.48 0.00 | 16.05 -0.47 0.00 | 15.17 -0.46 0.00 | 15.84 -0.51 0.00 | 16.33 -0.43 0.00 | 17.35 -0.53 0.00 | 17.76 -0.54 -0.26 | 18.79 -0.49 0.00 | 17.65 -0.51 0.00 | 15.99 -0.51 0.00 | 16.24 -0.45 0.00 | 16.30 -0.51 0.00 | 16.53 -0.66 0.00 |
| OAK ORCHARD____HYD 24046 | 19.68 -0.39 0.00 | 17.25 -0.30 0.00 | 17.13 -0.24 0.00 | 16.45 -0.22 0.00 | 8.77 -0.06 -1.15 | 12.17 -0.21 -0.81 | 17.20 -0.42 -0.05 | 18.23 -0.22 0.00 | 14.83 -0.11 -0.06 | 17.61 -0.08 0.00 | 16.66 -0.08 0.00 | 17.08 -0.09 0.00 | 16.41 -0.11 0.00 | 15.48 -0.15 0.00 | 16.18 -0.17 0.00 | 16.67 -0.10 0.00 | 17.80 -0.08 0.00 | 18.24 0.00 -0.20 | 19.33 0.04 0.00 | 18.17 0.01 0.00 | 16.45 -0.05 0.00 | 16.67 -0.03 0.00 | 16.76 -0.05 0.00 | 17.03 -0.16 0.00 |
| OCC_CHEM____DRP 24175 | 18.64 -1.43 0.00 | 16.43 -1.12 0.00 | 16.37 -1.00 0.00 | 15.74 -0.94 0.00 | 8.76 -0.37 -1.44 | 11.81 -0.78 -1.01 | 16.25 -1.37 -0.06 | 17.33 -1.12 0.00 | 14.16 -0.79 -0.08 | 16.76 -0.93 0.00 | 15.79 -0.95 0.00 | 16.21 -0.96 0.00 | 15.59 -0.93 0.00 | 14.73 -0.90 0.00 | 15.39 -0.96 0.00 | 15.88 -0.89 0.00 | 16.86 -1.03 0.00 | 17.28 -1.01 -0.25 | 18.28 -1.00 0.00 | 17.20 -0.96 0.00 | 15.58 -0.92 0.00 | 15.82 -0.88 0.00 | 15.90 -0.92 0.00 | 16.15 -1.03 0.00 |
| OLIN_CORP_DRP 24177 | 18.76 -1.30 0.00 | 16.52 -1.02 0.00 | 16.47 -0.90 0.00 | 15.84 -0.84 0.00 | 8.81 -0.32 -1.45 | 11.88 -0.71 -1.02 | 16.30 -1.32 -0.06 | 17.39 -1.06 0.00 | 14.21 -0.75 -0.08 | 16.82 -0.87 0.00 | 15.86 -0.88 0.00 | 16.28 -0.89 0.00 | 15.65 -0.87 0.00 | 14.79 -0.84 0.00 | 15.45 -0.91 0.00 | 15.94 -0.83 0.00 | 16.93 -0.95 0.00 | 17.36 -0.94 -0.25 | 18.35 -0.92 0.01 | 17.26 -0.89 0.00 | 15.64 -0.85 0.00 | 15.88 -0.82 0.00 | 15.95 -0.86 0.00 | 16.20 -0.98 0.00 |
| OLIN_CORP_DSASP 323712 | 18.64 -1.43 0.00 | 16.43 -1.12 0.00 | 16.37 -1.00 0.00 | 15.74 -0.94 0.00 | 8.76 -0.37 -1.44 | 11.81 -0.78 -1.01 | 16.25 -1.37 -0.06 | 17.33 -1.12 0.00 | 14.16 -0.79 -0.08 | 16.76 -0.93 0.00 | 15.79 -0.95 0.00 | 16.21 -0.96 0.00 | 15.59 -0.93 0.00 | 14.73 -0.90 0.00 | 15.39 -0.96 0.00 | 15.88 -0.89 0.00 | 16.86 -1.03 0.00 | 17.28 -1.01 -0.25 | 18.28 -1.00 0.00 | 17.20 -0.96 0.00 | 15.58 -0.92 0.00 | 15.82 -0.88 0.00 | 15.90 -0.92 0.00 | 16.15 -1.03 0.00 |
| ONEIDA_HERK_LFGE 323681 | 20.28 0.21 0.00 | 17.71 0.16 0.00 | 17.54 0.17 0.00 | 16.85 0.18 0.00 | 7.77 0.08 0.00 | 11.69 0.12 0.00 | 17.78 0.21 0.00 | 18.72 0.27 0.00 | 15.11 0.24 0.00 | 18.02 0.32 0.00 | 17.08 0.34 0.00 | 17.51 0.34 0.00 | 16.86 0.35 0.00 | 15.91 0.28 0.00 | 16.65 0.29 0.00 | 17.07 0.31 0.00 | 18.24 0.36 0.00 | 18.43 0.39 0.00 | 19.69 0.41 0.00 | 18.50 0.34 0.00 | 16.78 0.28 0.00 | 17.00 0.30 0.00 | 17.13 0.32 0.00 | 17.47 0.28 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 20.07 0.00 0.00 | 17.54 0.00 0.00 | 17.40 0.03 0.00 | 16.70 0.03 0.00 | 8.73 0.03 -1.03 | 12.31 0.02 -0.72 | 17.57 -0.04 -0.04 | 18.48 0.03 0.00 | 14.97 0.03 -0.06 | 17.77 0.07 0.00 | 16.83 0.09 0.00 | 17.26 0.10 0.00 | 16.59 0.07 0.00 | 15.68 0.05 0.00 | 16.39 0.03 0.00 | 16.83 0.06 0.00 | 18.00 0.11 0.00 | 18.39 0.17 -0.18 | 19.48 0.20 0.00 | 18.30 0.15 0.00 | 16.61 0.12 0.00 | 16.84 0.14 0.00 | 16.98 0.17 0.00 | 17.33 0.15 0.00 |
| ONONDAGA____COGEN 23986 | 20.05 -0.02 0.00 | 17.52 -0.02 0.00 | 17.37 0.00 0.00 | 16.68 0.01 0.00 | 8.65 0.02 -0.96 | 12.24 0.00 -0.67 | 17.53 -0.07 -0.04 | 18.44 -0.01 0.00 | 14.92 -0.01 -0.05 | 17.72 0.03 0.00 | 16.78 0.04 0.00 | 17.21 0.04 0.00 | 16.54 0.02 0.00 | 15.63 0.00 0.00 | 16.33 -0.02 0.00 | 16.77 0.01 0.00 | 17.94 0.05 0.00 | 18.32 0.11 -0.16 | 19.42 0.13 0.00 | 18.25 0.09 0.00 | 16.56 0.06 0.00 | 16.79 0.09 0.00 | 16.94 0.13 0.00 | 17.30 0.11 0.00 |

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| ONTARIO___LFGE 23819 | 20.12 0.05 0.00 | 17.58 0.03 0.00 | 17.47 0.10 0.00 | 16.78 0.11 0.00 | 9.13 0.08 -1.37 | 12.62 0.09 -0.96 | 17.71 0.09 -0.05 | 18.76 0.31 0.00 | 15.28 0.33 -0.07 | 18.16 0.46 0.00 | 17.21 0.48 0.00 | 17.66 0.50 0.00 | 16.98 0.46 0.00 | 16.01 0.38 0.00 | 16.68 0.32 0.00 | 17.16 0.39 0.00 | 18.37 0.49 0.00 | 18.85 0.58 -0.24 | 19.97 0.68 0.00 | 18.74 0.58 0.00 | 16.98 0.49 0.00 | 17.19 0.49 0.00 | 17.24 0.43 0.00 | 17.51 0.33 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 19.36 -0.71 0.00 | 16.91 -0.63 0.00 | 16.88 -0.49 0.00 | 16.26 -0.42 0.00 | 9.30 -0.12 -1.74 | 12.55 -0.24 -1.22 | 17.16 -0.48 -0.07 | 18.31 -0.14 0.00 | 15.00 0.03 -0.09 | 17.80 0.10 0.00 | 16.85 0.11 0.00 | 17.33 0.16 0.00 | 16.66 0.15 0.00 | 15.70 0.08 0.00 | 16.40 0.05 0.00 | 16.94 0.17 0.00 | 18.06 0.18 0.00 | 18.54 0.20 -0.30 | 19.58 0.29 0.00 | 18.34 0.19 0.00 | 16.60 0.10 0.00 | 16.81 0.11 0.00 | 16.85 0.04 0.00 | 17.12 -0.07 0.00 |
| OSWEGATCHIE___HYD 24044 | 19.64 -0.43 0.00 | 17.12 -0.43 0.00 | 16.92 -0.45 0.00 | 16.25 -0.42 0.00 | 7.47 -0.21 0.00 | 11.23 -0.34 0.00 | 17.13 -0.44 0.00 | 17.92 -0.53 0.00 | 14.37 -0.51 0.00 | 17.03 -0.67 0.00 | 16.07 -0.66 0.00 | 16.54 -0.63 0.00 | 16.17 -0.35 0.00 | 15.24 -0.39 0.00 | 15.98 -0.38 0.00 | 16.36 -0.40 0.00 | 17.17 -0.72 0.00 | 17.20 -0.84 0.00 | 18.33 -0.95 0.00 | 17.27 -0.89 0.00 | 15.70 -0.80 0.00 | 15.99 -0.71 0.00 | 16.35 -0.47 0.00 | 16.73 -0.46 0.00 |
| OSWEGO___5 23606 | 19.69 -0.38 0.00 | 17.22 -0.33 0.00 | 17.06 -0.30 0.00 | 16.38 -0.29 0.00 | 8.24 -0.12 -0.68 | 11.83 -0.22 -0.48 | 17.19 -0.41 -0.03 | 18.06 -0.39 0.00 | 14.58 -0.33 -0.04 | 17.32 -0.38 0.00 | 16.39 -0.35 0.00 | 16.81 -0.36 0.00 | 16.17 -0.36 0.00 | 15.28 -0.35 0.00 | 15.98 -0.38 0.00 | 16.40 -0.37 0.00 | 17.51 -0.37 0.00 | 17.83 -0.33 -0.12 | 18.94 -0.35 0.00 | 17.81 -0.35 0.00 | 16.17 -0.33 0.00 | 16.40 -0.30 0.00 | 16.57 -0.24 0.00 | 16.95 -0.24 0.00 |
| OSWEGO___6 23613 | 19.69 -0.38 0.00 | 17.22 -0.33 0.00 | 17.06 -0.30 0.00 | 16.38 -0.29 0.00 | 8.24 -0.12 -0.68 | 11.83 -0.22 -0.48 | 17.19 -0.41 -0.03 | 18.06 -0.39 0.00 | 14.58 -0.33 -0.04 | 17.32 -0.38 0.00 | 16.39 -0.35 0.00 | 16.81 -0.36 0.00 | 16.17 -0.36 0.00 | 15.28 -0.35 0.00 | 15.98 -0.38 0.00 | 16.40 -0.37 0.00 | 17.51 -0.37 0.00 | 17.83 -0.33 -0.12 | 18.94 -0.35 0.00 | 17.81 -0.35 0.00 | 16.17 -0.33 0.00 | 16.40 -0.30 0.00 | 16.57 -0.24 0.00 | 16.95 -0.24 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 19.19 -0.87 0.00 | 16.87 -0.68 0.00 | 16.82 -0.55 0.00 | 16.17 -0.50 0.00 | 8.99 -0.17 -1.48 | 12.16 -0.44 -1.04 | 16.78 -0.85 -0.06 | 17.90 -0.54 0.00 | 14.64 -0.32 -0.08 | 17.36 -0.33 0.00 | 16.38 -0.35 0.00 | 16.82 -0.35 0.00 | 16.18 -0.34 0.00 | 15.28 -0.35 0.00 | 15.97 -0.39 0.00 | 16.47 -0.30 0.00 | 17.52 -0.37 0.00 | 17.96 -0.34 -0.25 | 19.00 -0.28 0.00 | 17.85 -0.31 0.00 | 16.16 -0.34 0.00 | 16.40 -0.30 0.00 | 16.45 -0.36 0.00 | 16.68 -0.50 0.00 |
| OXBOW___ 24026 | 18.94 -1.12 0.00 | 16.67 -0.87 0.00 | 16.62 -0.75 0.00 | 15.97 -0.70 0.00 | 8.89 -0.26 -1.46 | 12.00 -0.59 -1.02 | 16.54 -1.08 -0.06 | 17.65 -0.80 0.00 | 14.43 -0.53 -0.08 | 17.09 -0.61 0.00 | 16.11 -0.62 0.00 | 16.54 -0.62 0.00 | 15.91 -0.60 0.00 | 15.03 -0.60 0.00 | 15.71 -0.65 0.00 | 16.20 -0.56 0.00 | 17.22 -0.66 0.00 | 17.66 -0.64 -0.25 | 18.68 -0.60 0.00 | 17.56 -0.60 0.00 | 15.90 -0.59 0.00 | 16.14 -0.56 0.00 | 16.21 -0.61 0.00 | 16.45 -0.74 0.00 |
| OXY_CHEM_DSASP 323612 | 18.64 -1.43 0.00 | 16.43 -1.12 0.00 | 16.37 -1.00 0.00 | 15.74 -0.94 0.00 | 8.76 -0.37 -1.44 | 11.81 -0.78 -1.01 | 16.25 -1.37 -0.06 | 17.33 -1.12 0.00 | 14.16 -0.79 -0.08 | 16.76 -0.93 0.00 | 15.79 -0.95 0.00 | 16.21 -0.96 0.00 | 15.59 -0.93 0.00 | 14.73 -0.90 0.00 | 15.39 -0.96 0.00 | 15.88 -0.89 0.00 | 16.86 -1.03 0.00 | 17.28 -1.01 -0.25 | 18.28 -1.00 0.00 | 17.20 -0.96 0.00 | 15.58 -0.92 0.00 | 15.82 -0.88 0.00 | 15.90 -0.92 0.00 | 16.15 -1.03 0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 18.64 -1.43 0.00 | 16.43 -1.12 0.00 | 16.37 -1.00 0.00 | 15.74 -0.94 0.00 | 8.76 -0.37 -1.44 | 11.81 -0.78 -1.01 | 16.25 -1.37 -0.06 | 17.33 -1.12 0.00 | 14.16 -0.79 -0.08 | 16.76 -0.93 0.00 | 15.79 -0.95 0.00 | 16.21 -0.96 0.00 | 15.59 -0.93 0.00 | 14.73 -0.90 0.00 | 15.39 -0.96 0.00 | 15.88 -0.89 0.00 | 16.86 -1.03 0.00 | 17.28 -1.01 -0.25 | 18.28 -1.00 0.00 | 17.20 -0.96 0.00 | 15.58 -0.92 0.00 | 15.82 -0.88 0.00 | 15.90 -0.92 0.00 | 16.15 -1.03 0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 21.43 1.35 0.00 | 18.73 1.18 0.00 | 18.58 1.22 0.00 | 17.85 1.18 0.00 | 17.62 0.55 -9.39 | 19.07 0.91 -6.58 | 19.26 1.32 -0.37 | 20.01 1.56 0.00 | 16.84 1.45 -0.51 | 19.40 1.70 0.00 | 18.42 1.68 0.00 | 18.92 1.75 0.00 | 18.13 1.62 0.00 | 17.15 1.52 0.00 | 17.91 1.55 0.00 | 18.32 1.55 0.00 | 19.60 1.72 0.00 | 21.58 1.92 -1.62 | 21.39 2.11 0.00 | 20.01 1.85 0.00 | 18.22 1.73 0.00 | 18.47 1.77 0.00 | 18.38 1.57 0.00 | 18.73 1.55 0.00 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 21.43 1.36 0.00 | 18.73 1.19 0.00 | 18.59 1.22 0.00 | 17.85 1.18 0.00 | 17.62 0.55 -9.39 | 19.07 0.91 -6.58 | 19.26 1.32 -0.37 | 20.01 1.56 0.00 | 16.84 1.45 -0.51 | 19.40 1.70 0.00 | 18.42 1.68 0.00 | 18.92 1.75 0.00 | 18.13 1.62 0.00 | 17.15 1.52 0.00 | 17.91 1.55 0.00 | 18.32 1.56 0.00 | 19.60 1.72 0.00 | 21.58 1.92 -1.62 | 21.40 2.11 0.00 | 20.02 1.86 0.00 | 18.22 1.73 0.00 | 18.47 1.77 0.00 | 18.39 1.57 0.00 | 18.74 1.55 0.00 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 19.73 -0.34 0.00 | 17.24 -0.31 0.00 | 17.24 -0.14 0.00 | 16.57 -0.10 0.00 | 9.29 0.02 -1.60 | 12.62 -0.07 -1.12 | 17.37 -0.26 -0.06 | 18.54 0.09 0.00 | 15.18 0.21 -0.09 | 18.03 0.34 0.00 | 17.10 0.36 0.00 | 17.57 0.40 0.00 | 16.90 0.39 0.00 | 15.97 0.34 0.00 | 16.67 0.31 0.00 | 17.18 0.41 0.00 | 18.28 0.40 0.00 | 18.71 0.39 -0.27 | 19.82 0.53 -0.01 | 18.56 0.41 0.00 | 16.81 0.32 0.00 | 17.06 0.37 0.00 | 17.06 0.25 0.00 | 17.25 0.07 0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 21.49 1.42 0.00 | 18.77 1.23 0.00 | 18.63 1.26 0.00 | 17.90 1.22 0.00 | 17.94 0.58 -9.68 | 19.31 0.95 -6.79 | 19.37 1.42 -0.38 | 20.08 1.63 0.00 | 16.88 1.48 -0.53 | 19.43 1.74 0.00 | 18.43 1.69 0.00 | 18.91 1.74 0.00 | 18.13 1.61 0.00 | 17.15 1.52 0.00 | 17.91 1.56 0.00 | 18.36 1.59 0.00 | 19.69 1.81 0.00 | 21.72 2.01 -1.67 | 21.46 2.17 0.00 | 20.10 1.94 0.00 | 18.28 1.79 0.00 | 18.53 1.83 0.00 | 18.45 1.63 0.00 | 18.78 1.59 0.00 |
| PEEKSKILL___ 23653 | 21.18 1.12 0.00 | 18.51 0.97 0.00 | 18.38 1.00 0.00 | 17.65 0.98 0.00 | 17.45 0.46 -9.31 | 18.87 0.78 -6.52 | 19.08 1.14 -0.37 | 19.77 1.33 0.00 | 16.62 1.23 -0.51 | 19.13 1.44 0.00 | 18.14 1.40 0.00 | 18.61 1.45 0.00 | 17.86 1.34 0.00 | 16.88 1.26 0.00 | 17.64 1.28 0.00 | 18.08 1.31 0.00 | 19.36 1.48 0.00 | 21.32 1.67 -1.60 | 21.10 1.82 0.00 | 19.76 1.60 0.00 | 17.98 1.49 0.00 | 18.23 1.53 0.00 | 18.15 1.34 0.00 | 18.50 1.31 0.00 |
| PGE MADISON___WINDPWR 24146 | 21.61 1.54 0.00 | 18.82 1.28 0.00 | 18.57 1.20 0.00 | 17.78 1.11 0.00 | 11.14 0.53 -2.93 | 14.43 0.81 -2.06 | 18.96 1.28 -0.12 | 20.09 1.64 0.00 | 16.53 1.50 -0.16 | 19.58 1.89 0.00 | 18.52 1.78 0.00 | 19.07 1.90 0.00 | 18.34 1.82 0.00 | 17.35 1.72 0.00 | 18.09 1.74 0.00 | 18.57 1.80 0.00 | 19.95 2.06 0.00 | 20.78 2.23 -0.51 | 21.76 2.47 0.00 | 20.39 2.24 0.00 | 18.45 1.96 0.00 | 18.63 1.93 0.00 | 18.62 1.81 0.00 | 18.80 1.62 0.00 |

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| PIERCEFIELD___HYD 23852 | 19.76 -0.30 0.00 | 17.23 -0.31 0.00 | 17.01 -0.37 0.00 | 16.31 -0.36 0.00 | 7.50 -0.18 0.00 | 11.26 -0.31 0.00 | 17.20 -0.37 0.00 | 17.93 -0.52 0.00 | 14.31 -0.57 0.00 | 16.80 -0.89 0.00 | 15.77 -0.97 0.00 | 16.29 -0.87 0.00 | 16.14 -0.38 0.00 | 15.24 -0.38 0.00 | 16.02 -0.33 0.00 | 16.42 -0.35 0.00 | 16.94 -0.94 0.00 | 16.82 -1.23 0.00 | 17.87 -1.42 0.00 | 16.90 -1.26 0.00 | 15.41 -1.08 0.00 | 15.74 -0.96 0.00 | 16.24 -0.58 0.00 | 16.65 -0.54 0.00 |
| PINELAWN_CC_1 323563 | 21.79 1.72 0.00 | 18.98 1.44 0.00 | 18.88 1.51 0.00 | 18.19 1.52 0.00 | 17.79 0.72 -9.39 | 19.32 1.16 -6.58 | 19.68 1.75 -0.37 | 20.62 2.18 0.00 | 17.34 1.96 -0.51 | 21.29 2.27 -1.33 | 22.43 2.15 -3.55 | 29.04 2.19 -9.69 | 22.75 2.05 -4.18 | 20.84 1.95 -3.25 | 20.96 2.04 -2.57 | 19.70 2.06 -0.87 | 20.09 2.21 0.00 | 22.18 2.52 -1.62 | 23.63 2.76 -1.59 | 20.59 2.43 0.00 | 18.74 2.24 0.00 | 18.99 2.29 0.00 | 18.83 2.02 0.00 | 19.09 1.90 0.00 |
| PJM_GEN_HTP_PROXY 323702 | 21.42 1.35 0.00 | 18.73 1.19 0.00 | 18.59 1.22 0.00 | 17.86 1.18 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.29 1.35 -0.37 | 20.00 1.55 0.00 | 16.84 1.46 -0.51 | 19.40 1.71 0.00 | 18.40 1.66 0.00 | 18.88 1.71 0.00 | 18.12 1.60 0.00 | 17.13 1.51 0.00 | 17.89 1.53 0.00 | 18.33 1.57 0.00 | 19.52 1.73 0.09 | 21.59 1.93 -1.62 | 21.38 2.10 0.00 | 20.02 1.87 0.00 | 18.23 1.74 0.00 | 18.48 1.78 0.00 | 18.40 1.59 0.00 | 18.75 1.56 0.00 |
| PJM_GEN_KEystone 24065 | 20.29 0.22 0.00 | 17.72 0.17 0.00 | 17.66 0.29 0.00 | 16.98 0.31 0.00 | 13.27 0.17 -5.42 | 15.64 0.27 -3.80 | 18.10 0.32 -0.21 | 19.01 0.56 0.00 | 15.76 0.59 -0.30 | 18.42 0.72 0.00 | 17.47 0.74 0.00 | 17.95 0.78 0.00 | 17.24 0.72 0.00 | 16.30 0.68 0.00 | 17.02 0.67 0.00 | 17.48 0.72 0.00 | 18.57 0.78 0.09 | 19.81 0.84 -0.93 | 20.24 0.96 0.00 | 18.95 0.79 0.00 | 17.22 0.72 0.00 | 17.47 0.78 0.00 | 17.50 0.68 0.00 | 17.78 0.59 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 21.48 1.41 0.01 | 18.72 1.18 0.00 | 18.64 1.26 0.00 | 17.96 1.29 0.00 | 17.68 0.61 -9.39 | 19.15 1.00 -6.58 | 19.42 1.48 -0.37 | 20.32 1.87 0.00 | 17.08 1.70 -0.51 | 20.59 1.99 -0.90 | 20.80 1.90 -2.17 | 28.07 1.95 -8.96 | 21.17 1.82 -2.83 | 19.07 1.73 -1.72 | 19.20 1.80 -1.04 | 18.62 1.79 -0.07 | 19.66 1.87 0.10 | 21.81 2.16 -1.61 | 22.47 2.36 -0.83 | 20.22 2.07 0.01 | 18.41 1.91 0.00 | 18.66 1.96 0.00 | 18.51 1.69 0.00 | 18.80 1.61 0.00 |
| PJM_GEN_VFT_PROXY 323633 | 21.36 1.29 0.00 | 18.67 1.13 0.00 | 18.54 1.17 0.00 | 17.80 1.13 0.00 | 17.60 0.53 -9.39 | 19.03 0.88 -6.58 | 19.25 1.31 -0.37 | 19.95 1.51 0.00 | 16.81 1.42 -0.51 | 19.35 1.66 0.00 | 18.35 1.61 0.00 | 18.83 1.67 0.00 | 18.07 1.55 0.00 | 17.08 1.46 0.00 | 17.84 1.48 0.00 | 18.29 1.53 0.00 | 19.46 1.67 0.09 | 21.54 1.88 -1.62 | 21.33 2.05 0.00 | 19.95 1.80 0.00 | 18.18 1.69 0.00 | 18.44 1.74 0.00 | 18.35 1.54 0.00 | 18.71 1.53 0.00 |
| PLEASANTVLY___LBMP 24000 | 21.19 1.12 0.00 | 18.54 0.99 0.00 | 18.40 1.03 0.00 | 17.68 1.00 0.00 | 17.96 0.47 -9.80 | 19.23 0.79 -6.87 | 19.12 1.16 -0.39 | 19.78 1.33 0.00 | 16.62 1.21 -0.53 | 19.10 1.41 0.00 | 18.12 1.38 0.00 | 18.58 1.42 0.00 | 17.83 1.31 0.00 | 16.87 1.24 0.00 | 17.63 1.27 0.00 | 18.04 1.28 0.00 | 19.34 1.46 0.00 | 21.36 1.63 -1.69 | 21.05 1.76 0.00 | 19.71 1.56 0.00 | 17.94 1.44 0.00 | 18.18 1.49 0.00 | 18.12 1.31 0.00 | 18.49 1.30 0.00 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 21.29 1.22 0.00 | 18.61 1.07 0.00 | 18.47 1.10 0.00 | 17.74 1.07 0.00 | 17.74 0.51 -9.55 | 19.11 0.84 -6.70 | 19.18 1.23 -0.38 | 19.87 1.43 0.00 | 16.70 1.30 -0.52 | 19.22 1.53 0.00 | 18.23 1.49 0.00 | 18.70 1.53 0.00 | 17.93 1.42 0.00 | 16.96 1.33 0.00 | 17.72 1.37 0.00 | 18.15 1.39 0.00 | 19.45 1.57 0.00 | 21.44 1.75 -1.65 | 21.19 1.90 0.00 | 19.85 1.69 0.00 | 18.06 1.56 0.00 | 18.30 1.60 0.00 | 18.23 1.42 0.00 | 18.59 1.40 0.00 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 21.37 1.31 0.00 | 18.70 1.16 0.00 | 18.56 1.19 0.00 | 17.83 1.15 0.00 | 18.21 0.54 -9.98 | 19.46 0.89 -7.00 | 19.30 1.33 -0.40 | 19.98 1.53 0.00 | 16.79 1.37 -0.54 | 19.30 1.61 0.00 | 18.31 1.57 0.00 | 18.77 1.60 0.00 | 18.00 1.48 0.00 | 17.03 1.41 0.00 | 17.79 1.44 0.00 | 18.22 1.46 0.00 | 19.55 1.67 0.00 | 21.61 1.85 -1.72 | 21.30 2.02 0.00 | 19.94 1.79 0.00 | 18.14 1.65 0.00 | 18.39 1.69 0.00 | 18.31 1.50 0.00 | 18.66 1.47 0.00 |
| POLETTI____ 23519 | 21.44 1.37 0.00 | 18.74 1.20 0.00 | 18.61 1.23 0.00 | 17.86 1.19 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.28 1.34 -0.37 | 19.98 1.53 0.00 | 16.83 1.44 -0.51 | 19.38 1.69 0.00 | 18.38 1.64 0.00 | 18.86 1.69 0.00 | 18.10 1.58 0.00 | 17.12 1.49 0.00 | 17.87 1.51 0.00 | 18.32 1.55 0.00 | 19.60 1.71 0.00 | 21.57 1.91 -1.62 | 21.36 2.08 0.00 | 20.00 1.84 0.00 | 18.22 1.73 0.00 | 18.46 1.77 0.00 | 18.38 1.57 0.00 | 18.76 1.57 0.00 |
| PORT_JEFF_3 23555 | 21.97 1.90 0.00 | 19.14 1.60 0.00 | 19.04 1.67 0.00 | 18.36 1.69 0.00 | 17.87 0.80 -9.39 | 19.44 1.28 -6.58 | 19.87 1.93 -0.37 | 20.83 2.38 0.00 | 17.54 2.15 -0.51 | 21.21 2.46 -1.05 | 21.68 2.29 -2.65 | 28.71 2.34 -9.21 | 22.04 2.22 -3.31 | 20.00 2.12 -2.26 | 20.14 2.21 -1.58 | 19.39 2.27 -0.35 | 20.33 2.45 0.00 | 22.43 2.77 -1.62 | 23.39 3.01 -1.10 | 20.78 2.62 0.00 | 18.94 2.44 0.00 | 19.21 2.51 0.00 | 19.05 2.24 0.00 | 19.27 2.08 0.00 |
| PORT_JEFF_4 23616 | 21.97 1.90 0.00 | 19.14 1.60 0.00 | 19.04 1.67 0.00 | 18.36 1.69 0.00 | 17.87 0.80 -9.39 | 19.44 1.28 -6.58 | 19.87 1.93 -0.37 | 20.83 2.38 0.00 | 17.54 2.15 -0.51 | 21.21 2.46 -1.05 | 21.68 2.29 -2.65 | 28.71 2.34 -9.21 | 22.04 2.22 -3.31 | 20.00 2.12 -2.26 | 20.14 2.21 -1.58 | 19.39 2.27 -0.35 | 20.33 2.45 0.00 | 22.43 2.77 -1.62 | 23.39 3.01 -1.10 | 20.78 2.62 0.00 | 18.94 2.44 0.00 | 19.21 2.51 0.00 | 19.05 2.24 0.00 | 19.27 2.08 0.00 |
| PORT_JEFF_IC 23713 | 22.03 1.96 0.00 | 19.20 1.65 0.00 | 19.09 1.72 0.00 | 18.41 1.73 0.00 | 17.89 0.82 -9.39 | 19.47 1.31 -6.58 | 19.93 1.98 -0.37 | 20.89 2.44 0.00 | 17.59 2.20 -0.51 | 21.28 2.53 -1.06 | 21.76 2.35 -2.67 | 28.80 2.40 -9.23 | 22.13 2.28 -3.33 | 20.09 2.18 -2.28 | 20.23 2.27 -1.60 | 19.47 2.34 -0.37 | 20.41 2.53 0.00 | 22.52 2.86 -1.62 | 23.50 3.10 -1.12 | 20.86 2.71 0.00 | 19.02 2.52 0.00 | 19.28 2.59 0.00 | 19.11 2.30 0.00 | 19.33 2.14 0.00 |
| PPL PILGRIM_ST_GT1 24216 | 21.94 1.87 0.00 | 19.11 1.57 0.00 | 19.01 1.64 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.82 1.88 -0.37 | 20.78 2.34 0.00 | 17.49 2.10 -0.51 | 21.21 2.43 -1.09 | 21.78 2.28 -2.77 | 28.77 2.33 -9.28 | 22.13 2.19 -3.42 | 20.10 2.09 -2.39 | 20.24 2.18 -1.71 | 19.39 2.21 -0.42 | 20.24 2.36 0.00 | 22.36 2.70 -1.62 | 23.39 2.95 -1.17 | 20.74 2.58 0.00 | 18.90 2.40 0.00 | 19.16 2.46 0.00 | 19.00 2.19 0.00 | 19.23 2.05 0.00 |
| PPL PILGRIM_ST_GT2 24217 | 21.94 1.87 0.00 | 19.11 1.57 0.00 | 19.01 1.64 0.00 | 18.32 1.65 0.00 | 17.85 0.78 -9.39 | 19.41 1.25 -6.58 | 19.82 1.88 -0.37 | 20.78 2.34 0.00 | 17.49 2.10 -0.51 | 21.21 2.43 -1.09 | 21.78 2.28 -2.77 | 28.77 2.33 -9.28 | 22.13 2.19 -3.42 | 20.10 2.09 -2.39 | 20.24 2.18 -1.71 | 19.39 2.21 -0.42 | 20.24 2.36 0.00 | 22.36 2.70 -1.62 | 23.39 2.95 -1.17 | 20.74 2.58 0.00 | 18.90 2.40 0.00 | 19.16 2.46 0.00 | 19.00 2.19 0.00 | 19.23 2.05 0.00 |

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| PPL_SHRM_GT3 24213 | 22.01 1.94 0.00 | 19.18 1.64 0.00 | 19.09 1.72 0.00 | 18.41 1.73 0.00 | 17.89 0.82 -9.39 | 19.47 1.31 -6.58 | 19.93 1.99 -0.37 | 20.89 2.44 0.00 | 17.60 2.22 -0.51 | 21.25 2.51 -1.05 | 21.68 2.28 -2.66 | 28.72 2.34 -9.22 | 22.08 2.25 -3.32 | 20.04 2.15 -2.27 | 20.19 2.24 -1.59 | 19.46 2.33 -0.36 | 20.41 2.53 0.00 | 22.51 2.86 -1.62 | 23.45 3.06 -1.11 | 20.76 2.61 0.00 | 18.97 2.48 0.00 | 19.22 2.52 0.00 | 19.09 2.28 0.00 | 19.26 2.07 0.00 |
| PPL_SHRM_GT4 24214 | 22.01 1.94 0.00 | 19.18 1.64 0.00 | 19.09 1.72 0.00 | 18.41 1.73 0.00 | 17.89 0.82 -9.39 | 19.47 1.31 -6.58 | 19.93 1.99 -0.37 | 20.89 2.44 0.00 | 17.60 2.22 -0.51 | 21.25 2.51 -1.05 | 21.68 2.28 -2.66 | 28.72 2.34 -9.22 | 22.08 2.25 -3.32 | 20.04 2.15 -2.27 | 20.19 2.24 -1.59 | 19.46 2.33 -0.36 | 20.41 2.53 0.00 | 22.51 2.86 -1.62 | 23.45 3.06 -1.11 | 20.76 2.61 0.00 | 18.97 2.48 0.00 | 19.22 2.52 0.00 | 19.09 2.28 0.00 | 19.26 2.07 0.00 |
| PROJECT___ORANGE 1 24174 | 19.95 -0.12 0.00 | 17.45 -0.10 0.00 | 17.29 -0.08 0.00 | 16.60 -0.07 0.00 | 8.49 -0.02 -0.83 | 12.09 -0.06 -0.58 | 17.44 -0.16 -0.03 | 18.34 -0.10 0.00 | 14.84 -0.08 -0.05 | 17.62 -0.07 0.00 | 16.69 -0.05 0.00 | 17.12 -0.05 0.00 | 16.46 -0.06 0.00 | 15.55 -0.08 0.00 | 16.25 -0.10 0.00 | 16.69 -0.08 0.00 | 17.84 -0.04 0.00 | 18.20 0.01 -0.14 | 19.32 0.04 0.00 | 18.15 0.00 0.00 | 16.47 -0.02 0.00 | 16.70 0.01 0.00 | 16.85 0.04 0.00 | 17.21 0.03 0.00 |
| PROJECT___ORANGE 2 24166 | 19.95 -0.12 0.00 | 17.45 -0.10 0.00 | 17.29 -0.08 0.00 | 16.60 -0.07 0.00 | 8.49 -0.02 -0.83 | 12.09 -0.06 -0.58 | 17.44 -0.16 -0.03 | 18.34 -0.10 0.00 | 14.84 -0.08 -0.05 | 17.62 -0.07 0.00 | 16.69 -0.05 0.00 | 17.12 -0.05 0.00 | 16.46 -0.06 0.00 | 15.55 -0.08 0.00 | 16.25 -0.10 0.00 | 16.69 -0.08 0.00 | 17.84 -0.04 0.00 | 18.20 0.01 -0.14 | 19.32 0.04 0.00 | 18.15 0.00 0.00 | 16.47 -0.02 0.00 | 16.70 0.01 0.00 | 16.85 0.04 0.00 | 17.21 0.03 0.00 |
| PYRITES___HYD 24023 | 19.96 -0.11 0.00 | 17.40 -0.15 0.00 | 17.17 -0.21 0.00 | 16.46 -0.21 0.00 | 7.56 -0.12 0.00 | 11.38 -0.19 0.00 | 17.38 -0.18 0.00 | 18.15 -0.30 0.00 | 14.53 -0.34 0.00 | 17.08 -0.61 0.00 | 16.03 -0.71 0.00 | 16.56 -0.61 0.00 | 16.34 -0.18 0.00 | 15.43 -0.20 0.00 | 16.22 -0.14 0.00 | 16.63 -0.13 0.00 | 17.24 -0.65 0.00 | 17.17 -0.88 0.00 | 18.24 -1.05 0.00 | 17.26 -0.90 0.00 | 15.73 -0.77 0.00 | 15.98 -0.72 0.00 | 16.43 -0.38 0.00 | 16.80 -0.39 0.00 |
| RAMAPO___LBMP 323565 | 21.11 1.04 0.00 | 18.44 0.90 0.00 | 18.31 0.94 0.00 | 17.58 0.91 0.00 | 17.18 0.43 -9.06 | 18.65 0.73 -6.35 | 18.99 1.06 -0.36 | 19.69 1.25 0.00 | 16.53 1.16 -0.49 | 19.05 1.35 0.00 | 18.05 1.31 0.00 | 18.52 1.36 0.00 | 17.77 1.25 0.00 | 16.80 1.17 0.00 | 17.55 1.19 0.00 | 17.99 1.23 0.00 | 19.28 1.39 0.00 | 21.18 1.57 -1.56 | 21.00 1.71 0.00 | 19.65 1.50 0.00 | 17.90 1.40 0.00 | 18.14 1.44 0.00 | 18.07 1.26 0.00 | 18.42 1.23 0.00 |
| RANKINE____ 23646 | 19.46 -0.61 0.00 | 17.06 -0.49 0.00 | 17.03 -0.34 0.00 | 16.37 -0.30 0.00 | 9.17 -0.07 -1.56 | 12.42 -0.24 -1.09 | 17.10 -0.53 -0.06 | 18.25 -0.20 0.00 | 14.93 -0.03 -0.08 | 17.72 0.02 0.00 | 16.76 0.02 0.00 | 17.21 0.05 0.00 | 16.55 0.04 0.00 | 15.63 0.01 0.00 | 16.33 -0.02 0.00 | 16.84 0.08 0.00 | 17.92 0.04 0.00 | 18.36 0.05 -0.27 | 19.43 0.15 -0.01 | 18.23 0.07 0.00 | 16.51 0.01 0.00 | 16.75 0.05 0.00 | 16.78 -0.03 0.00 | 17.00 -0.19 0.00 |
| RAVENSWOOD_GT2_1 24244 | 21.43 1.36 0.00 | 18.74 1.19 0.00 | 18.60 1.23 0.00 | 17.86 1.19 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.29 1.35 -0.37 | 20.01 1.56 0.00 | 16.84 1.46 -0.51 | 19.40 1.71 0.00 | 18.40 1.66 0.00 | 18.88 1.72 0.00 | 18.12 1.60 0.00 | 17.13 1.51 0.00 | 17.89 1.53 0.00 | 18.34 1.57 0.00 | 19.62 1.74 0.00 | 21.59 1.93 -1.62 | 21.39 2.11 0.00 | 20.02 1.87 0.00 | 18.24 1.74 0.00 | 18.48 1.78 0.00 | 18.40 1.59 0.00 | 18.76 1.57 0.00 |
| RAVENSWOOD_GT2_2 24245 | 21.43 1.36 0.00 | 18.74 1.19 0.00 | 18.60 1.23 0.00 | 17.86 1.19 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.29 1.35 -0.37 | 20.01 1.56 0.00 | 16.84 1.46 -0.51 | 19.40 1.71 0.00 | 18.40 1.66 0.00 | 18.88 1.72 0.00 | 18.12 1.60 0.00 | 17.13 1.51 0.00 | 17.89 1.53 0.00 | 18.34 1.57 0.00 | 19.62 1.74 0.00 | 21.59 1.93 -1.62 | 21.39 2.11 0.00 | 20.02 1.87 0.00 | 18.24 1.74 0.00 | 18.48 1.78 0.00 | 18.40 1.59 0.00 | 18.76 1.57 0.00 |
| RAVENSWOOD_GT2_3 24246 | 21.45 1.38 0.00 | 18.75 1.20 0.00 | 18.61 1.24 0.00 | 17.87 1.20 0.00 | 17.64 0.57 -9.39 | 19.08 0.93 -6.58 | 19.31 1.37 -0.37 | 20.02 1.57 0.00 | 16.85 1.47 -0.51 | 19.42 1.72 0.00 | 18.41 1.68 0.00 | 18.89 1.73 0.00 | 18.13 1.61 0.00 | 17.15 1.52 0.00 | 17.90 1.55 0.00 | 18.35 1.58 0.00 | 19.63 1.75 0.00 | 21.61 1.95 -1.62 | 21.41 2.12 0.00 | 20.04 1.88 0.00 | 18.25 1.76 0.00 | 18.49 1.80 0.00 | 18.41 1.60 0.00 | 18.76 1.58 0.00 |
| RAVENSWOOD_GT2_4 24247 | 21.45 1.38 0.00 | 18.75 1.20 0.00 | 18.61 1.24 0.00 | 17.87 1.20 0.00 | 17.64 0.57 -9.39 | 19.08 0.93 -6.58 | 19.31 1.37 -0.37 | 20.02 1.57 0.00 | 16.85 1.47 -0.51 | 19.42 1.72 0.00 | 18.41 1.68 0.00 | 18.89 1.73 0.00 | 18.13 1.61 0.00 | 17.15 1.52 0.00 | 17.90 1.55 0.00 | 18.35 1.58 0.00 | 19.63 1.75 0.00 | 21.61 1.95 -1.62 | 21.41 2.12 0.00 | 20.04 1.88 0.00 | 18.25 1.76 0.00 | 18.49 1.80 0.00 | 18.41 1.60 0.00 | 18.76 1.58 0.00 |
| RAVENSWOOD_GT3_1 24248 | 21.43 1.36 0.00 | 18.74 1.19 0.00 | 18.61 1.23 0.00 | 17.86 1.19 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.30 1.36 -0.37 | 20.01 1.57 0.00 | 16.84 1.46 -0.51 | 19.40 1.71 0.00 | 18.40 1.66 0.00 | 18.88 1.72 0.00 | 18.12 1.60 0.00 | 17.13 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.57 0.00 | 19.62 1.74 0.00 | 21.60 1.93 -1.62 | 21.40 2.11 0.00 | 20.03 1.87 0.00 | 18.24 1.75 0.00 | 18.48 1.78 0.00 | 18.40 1.59 0.00 | 18.76 1.57 0.00 |
| RAVENSWOOD_GT3_2 24249 | 21.43 1.36 0.00 | 18.74 1.19 0.00 | 18.61 1.23 0.00 | 17.86 1.19 0.00 | 17.63 0.56 -9.39 | 19.07 0.92 -6.58 | 19.30 1.36 -0.37 | 20.01 1.57 0.00 | 16.84 1.46 -0.51 | 19.40 1.71 0.00 | 18.40 1.66 0.00 | 18.88 1.72 0.00 | 18.12 1.60 0.00 | 17.13 1.51 0.00 | 17.89 1.54 0.00 | 18.34 1.57 0.00 | 19.62 1.74 0.00 | 21.60 1.93 -1.62 | 21.40 2.11 0.00 | 20.03 1.87 0.00 | 18.24 1.75 0.00 | 18.48 1.78 0.00 | 18.40 1.59 0.00 | 18.76 1.57 0.00 |
| RAVENSWOOD_GT3_3 24250 | 21.46 1.39 0.00 | 18.76 1.21 0.00 | 18.62 1.25 0.00 | 17.88 1.21 0.00 | 17.64 0.57 -9.39 | 19.09 0.93 -6.58 | 19.32 1.37 -0.37 | 20.03 1.59 0.00 | 16.86 1.47 -0.51 | 19.43 1.73 0.00 | 18.42 1.69 0.00 | 18.91 1.74 0.00 | 18.14 1.63 0.00 | 17.15 1.53 0.00 | 17.91 1.56 0.00 | 18.36 1.60 0.00 | 19.65 1.76 0.00 | 21.62 1.96 -1.62 | 21.42 2.14 0.00 | 20.05 1.89 0.00 | 18.26 1.76 0.00 | 18.50 1.80 0.00 | 18.42 1.61 0.00 | 18.78 1.59 0.00 |
| RAVENSWOOD_GT3_4 24251 | 21.46 1.39 0.00 | 18.76 1.21 0.00 | 18.62 1.25 0.00 | 17.88 1.21 0.00 | 17.64 0.57 -9.39 | 19.09 0.93 -6.58 | 19.32 1.37 -0.37 | 20.03 1.59 0.00 | 16.86 1.47 -0.51 | 19.43 1.73 0.00 | 18.42 1.69 0.00 | 18.91 1.74 0.00 | 18.14 1.63 0.00 | 17.15 1.53 0.00 | 17.91 1.56 0.00 | 18.36 1.60 0.00 | 19.65 1.76 0.00 | 21.62 1.96 -1.62 | 21.42 2.14 0.00 | 20.05 1.89 0.00 | 18.26 1.76 0.00 | 18.50 1.80 0.00 | 18.42 1.61 0.00 | 18.78 1.59 0.00 |

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|--|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| WEST BABYLON___IC 23714 | 22.03 1.96 0.00 | 19.18 1.64 0.00 | 19.07 1.70 0.00 | 18.37 1.70 0.00 | 17.88 0.81 -9.39 | 19.45 1.30 -6.58 | 19.90 1.96 -0.37 | 20.85 2.40 0.00 | 17.54 2.15 -0.51 | 21.51 2.49 -1.33 | 22.63 2.35 -3.55 | 29.25 2.40 -9.69 | 22.96 2.26 -4.18 | 21.04 2.15 -3.25 | 21.18 2.25 -2.57 | 19.92 2.29 -0.87 | 20.35 2.46 0.00 | 22.46 2.79 -1.62 | 23.92 3.05 -1.59 | 20.86 2.70 0.00 | 18.98 2.48 0.00 | 19.23 2.54 0.00 | 19.06 2.25 0.00 | 19.31 2.12 0.00 |
| WEST CANADA___HYD 24049 | 20.14 0.07 0.00 | 17.62 0.07 0.00 | 17.45 0.08 0.00 | 16.75 0.08 0.00 | 7.48 0.04 0.24 | 11.47 0.07 0.17 | 17.65 0.09 0.01 | 18.57 0.12 0.00 | 14.97 0.10 0.01 | 17.83 0.14 0.00 | 16.88 0.14 0.00 | 17.30 0.14 0.00 | 16.63 0.12 0.00 | 15.73 0.11 0.00 | 16.46 0.10 0.00 | 16.87 0.10 0.00 | 18.02 0.14 0.00 | 18.17 0.17 0.04 | 19.47 0.19 0.00 | 18.31 0.15 0.00 | 16.63 0.13 0.00 | 16.85 0.15 0.00 | 16.94 0.13 0.00 | 17.32 0.13 0.00 |
| WESTERN_NY_WIND 24143 | 19.59 -0.48 0.00 | 17.19 -0.35 0.00 | 17.11 -0.26 0.00 | 16.45 -0.22 0.00 | 8.97 -0.05 -1.33 | 12.26 -0.24 -0.93 | 17.07 -0.55 -0.05 | 18.21 -0.24 0.00 | 14.88 -0.06 -0.07 | 17.67 -0.02 0.00 | 16.69 -0.05 0.00 | 17.13 -0.04 0.00 | 16.44 -0.07 0.00 | 15.50 -0.13 0.00 | 16.19 -0.17 0.00 | 16.71 -0.06 0.00 | 17.83 -0.06 0.00 | 18.29 0.02 -0.23 | 19.38 0.10 0.00 | 18.21 0.05 0.00 | 16.48 -0.02 0.00 | 16.69 -0.01 0.00 | 16.74 -0.07 0.00 | 16.97 -0.22 0.00 |
| WESTOVER___LESR 323668 | 20.42 0.35 0.00 | 17.84 0.29 0.00 | 17.73 0.36 0.00 | 17.03 0.36 0.00 | 10.93 0.18 -3.07 | 14.01 0.29 -2.15 | 18.07 0.38 -0.12 | 19.00 0.55 0.00 | 15.56 0.51 -0.17 | 18.34 0.65 0.00 | 17.40 0.67 0.00 | 17.86 0.69 0.00 | 17.15 0.64 0.00 | 16.21 0.58 0.00 | 16.93 0.57 0.00 | 17.38 0.62 0.00 | 18.59 0.71 0.00 | 19.32 0.75 -0.53 | 20.13 0.85 0.00 | 18.88 0.72 0.00 | 17.14 0.65 0.00 | 17.38 0.68 0.00 | 17.42 0.61 0.00 | 17.73 0.54 0.00 |
| WETHRSFD_WT_PWR 323626 | 19.38 -0.68 0.00 | 16.93 -0.62 0.00 | 16.89 -0.47 0.00 | 16.27 -0.40 0.00 | 9.33 -0.11 -1.76 | 12.57 -0.23 -1.23 | 17.18 -0.46 -0.07 | 18.33 -0.12 0.00 | 15.02 0.05 -0.10 | 17.83 0.13 0.00 | 16.88 0.14 0.00 | 17.36 0.19 0.00 | 16.69 0.17 0.00 | 15.73 0.10 0.00 | 16.43 0.07 0.00 | 16.96 0.20 0.00 | 18.09 0.20 0.00 | 18.57 0.22 -0.30 | 19.61 0.32 0.00 | 18.37 0.22 0.00 | 16.62 0.13 0.00 | 16.83 0.13 0.00 | 16.88 0.07 0.00 | 17.14 -0.05 0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 21.14 1.07 0.00 | 18.47 0.92 0.00 | 18.34 0.96 0.00 | 17.61 0.94 0.00 | 17.22 0.45 -9.09 | 18.70 0.75 -6.37 | 19.02 1.09 -0.36 | 19.73 1.28 0.00 | 16.56 1.19 -0.49 | 19.08 1.39 0.00 | 18.09 1.35 0.00 | 18.56 1.40 0.00 | 17.80 1.28 0.00 | 16.84 1.21 0.00 | 17.59 1.23 0.00 | 18.03 1.26 0.00 | 19.31 1.43 0.00 | 21.22 1.61 -1.57 | 21.04 1.76 0.00 | 19.70 1.54 0.00 | 17.93 1.44 0.00 | 18.18 1.48 0.00 | 18.11 1.29 0.00 | 18.45 1.27 0.00 |
| YORK___WARBASSE 23770 | 21.52 1.45 0.00 | 18.80 1.26 0.00 | 18.67 1.30 0.00 | 17.92 1.25 0.00 | 17.66 0.59 -9.39 | 19.12 0.97 -6.58 | 19.37 1.43 -0.37 | 20.10 1.66 0.00 | 16.93 1.54 -0.51 | 19.50 1.80 0.00 | 18.50 1.76 0.00 | 18.99 1.82 0.00 | 18.22 1.70 0.00 | 17.22 1.60 0.00 | 17.98 1.63 0.00 | 18.42 1.66 0.00 | 19.70 1.82 0.00 | 21.70 2.03 -1.62 | 21.52 2.23 0.00 | 20.13 1.98 0.00 | 18.33 1.84 0.00 | 18.58 1.88 0.00 | 18.50 1.69 0.00 | 18.85 1.66 0.00 |