

23573	0.30 0.00 N	0.66 0.00 N	0.40 0.00 N	0.50 0.00 N	0.46 0.00 N	0.43 0.00 N	0.44 0.00 N	-0.09 0.00 N	-0.17 0.00 N	0.04 0.00 N	0.42 0.00 N	0.88 -0.15 N	0.96 0.00 N	0.83 0.00 N	0.79 0.00 N	0.47 0.00 N	0.40 0.00 N	0.31 0.00 N	0.00 0.00 N	0.26 0.00 N	-0.10 0.00 N	-0.21 0.00 N	-0.27 0.00 N	-0.20 0.00 N
ALBANY____4 23574	49.74 0.30 0.00 N	45.22 0.66 0.00 N	35.17 0.40 0.00 N	33.67 0.50 0.00 N	40.67 0.46 0.00 N	40.27 0.43 0.00 N	40.16 0.44 0.00 N	37.65 -0.09 0.00 N	48.17 -0.17 0.00 N	44.41 0.04 0.00 N	46.53 0.42 0.00 N	44.81 0.88 -0.15 N	49.70 0.96 0.00 N	45.02 0.83 0.00 N	44.90 0.79 0.00 N	42.34 0.47 0.00 N	43.47 0.40 0.00 N	42.55 0.31 0.00 N	44.87 0.00 0.00 N	46.71 0.26 0.00 N	42.58 -0.10 0.00 N	36.61 -0.21 0.00 N	38.18 -0.27 0.00 N	40.77 -0.20 0.00 N
ALBANY____LFGE 323615	50.14 0.69 0.00 N	45.54 0.97 0.00 N	35.41 0.65 0.00 N	33.86 0.69 0.00 N	40.91 0.70 0.00 N	40.53 0.69 0.00 N	40.54 0.82 0.00 N	38.13 0.38 0.00 N	48.81 0.47 0.00 N	45.01 0.64 0.00 N	47.17 1.06 0.00 N	45.42 1.49 -0.15 N	50.33 1.59 0.00 N	45.60 1.40 0.00 N	45.47 1.37 0.00 N	42.88 1.01 0.00 N	44.04 0.97 0.00 N	43.11 0.87 0.00 N	45.45 0.57 0.00 N	47.32 0.88 0.00 N	43.13 0.45 0.00 N	37.07 0.25 0.00 N	38.65 0.19 0.00 N	41.23 0.26 0.00 N
ALCOA_RYNLDS____DRP 24188	50.32 0.87 0.00 N	45.32 0.75 0.00 N	35.42 0.66 0.00 N	33.70 0.53 0.00 N	40.81 0.60 0.00 N	40.41 0.57 0.00 N	40.43 0.71 0.00 N	38.20 0.46 0.00 N	48.90 0.56 0.00 N	44.75 0.38 0.00 N	46.26 0.15 0.00 N	43.53 -0.25 0.00 N	48.49 -0.26 0.00 N	43.90 -0.30 0.00 N	43.89 -0.22 0.00 N	41.69 -0.18 0.00 N	42.97 -0.10 0.00 N	42.18 -0.05 0.00 N	45.19 0.32 0.00 N	46.71 0.27 0.00 N	43.12 0.44 0.00 N	37.35 0.53 0.00 N	39.00 0.55 0.00 N	41.89 0.92 0.00 N
ALLEGHENY____COGEN 23514	48.71 -0.74 0.00 N	43.42 -1.15 0.00 N	34.05 -0.72 0.00 N	32.40 -0.77 0.00 N	39.61 -0.60 0.00 N	39.28 -0.56 0.00 N	39.13 -0.59 0.00 N	37.72 -0.02 0.00 N	48.32 -0.02 0.00 N	44.46 0.09 0.00 N	45.93 -0.19 0.00 N	43.52 -0.20 0.06 N	48.08 -0.66 0.00 N	43.58 -0.62 0.00 N	43.41 -0.69 0.00 N	41.55 -0.32 0.00 N	42.75 -0.32 0.00 N	41.94 -0.30 0.00 N	44.32 -0.56 0.00 N	45.73 -0.72 0.00 N	42.46 -0.22 0.00 N	36.68 -0.14 0.00 N	37.85 -0.60 0.00 N	40.08 -0.88 0.00 N
ALTONA_WT_PWR 323606	50.74 1.29 0.00 N	45.87 1.30 0.00 N	35.73 0.97 0.00 N	33.99 0.82 0.00 N	41.07 0.86 0.00 N	40.65 0.81 0.00 N	40.69 0.97 0.00 N	38.65 0.90 0.00 N	49.49 1.15 0.00 N	45.48 1.11 0.00 N	47.15 1.04 0.00 N	44.32 0.54 0.00 N	49.16 0.41 0.00 N	44.50 0.30 0.00 N	44.66 0.56 0.00 N	42.28 0.41 0.00 N	43.57 0.51 0.00 N	42.83 0.60 0.00 N	45.81 0.93 0.00 N	47.36 0.91 0.00 N	43.48 0.80 0.00 N	37.85 1.03 0.00 N	39.67 1.21 0.00 N	42.55 1.58 0.00 N
AMERICAN_REF_FUEL 24010	45.79 -3.67 0.00 N	40.89 -3.68 0.00 N	32.37 -2.39 0.00 N	31.29 -1.88 0.00 N	38.39 -1.82 0.00 N	37.89 -1.94 0.00 N	36.43 -3.29 0.00 N	34.84 -2.90 0.00 N	44.17 -4.17 0.00 N	40.67 -3.70 0.00 N	41.81 -4.31 0.00 N	39.59 -4.14 0.05 N	43.66 -5.09 0.00 N	39.56 -4.64 0.00 N	39.38 -4.72 0.00 N	37.87 -4.00 0.00 N	38.96 -4.11 0.00 N	38.22 -4.02 0.00 N	40.44 -4.44 0.00 N	41.61 -4.84 0.00 N	38.83 -3.85 0.00 N	33.84 -2.97 0.00 N	35.05 -3.40 0.00 N	37.50 -3.47 0.00 N
ARTHUR_KILL_GT_1 23520	52.19 2.74 0.00 N	47.19 2.62 0.00 N	36.63 1.86 0.00 N	34.92 1.75 0.00 N	42.26 2.05 0.00 N	42.07 2.23 0.00 N	42.32 2.60 0.00 N	40.51 2.76 0.00 N	52.17 3.83 0.00 N	48.17 3.80 0.00 N	50.45 4.33 0.00 N	48.65 4.58 -0.29 N	53.95 5.21 0.00 N	48.81 4.61 0.00 N	48.58 4.47 0.00 N	46.04 4.14 -0.03 N	47.21 4.14 0.00 N	46.28 4.04 0.00 N	48.69 3.82 0.00 N	50.53 4.08 0.00 N	46.19 3.51 0.00 N	39.74 2.92 0.00 N	41.19 2.73 0.00 N	43.28 2.32 0.00 N
ARTHUR_KILL_2 23512	52.19 2.74 0.00 N	47.19 2.62 0.00 N	36.63 1.86 0.00 N	34.92 1.75 0.00 N	42.26 2.05 0.00 N	42.07 2.23 0.00 N	42.32 2.60 0.00 N	40.51 2.76 0.00 N	52.17 3.83 0.00 N	48.17 3.80 0.00 N	50.45 4.33 0.00 N	48.65 4.58 -0.29 N	53.95 5.21 0.00 N	48.81 4.61 0.00 N	48.58 4.47 0.00 N	46.04 4.14 -0.03 N	47.21 4.14 0.00 N	46.28 4.04 0.00 N	48.69 3.82 0.00 N	50.53 4.08 0.00 N	46.19 3.51 0.00 N	39.74 2.92 0.00 N	41.19 2.73 0.00 N	43.28 2.32 0.00 N
ARTHUR_KILL_3 23513	52.00 2.55 0.00 N	47.12 2.55 0.00 N	36.65 1.89 0.00 N	34.92 1.75 0.00 N	42.28 2.06 0.00 N	42.00 2.16 0.00 N	42.14 2.42 0.00 N	40.39 2.64 0.00 N	52.17 3.83 0.00 N	48.18 3.81 0.00 N	50.48 4.37 0.00 N	48.66 4.59 -0.29 N	53.95 5.20 0.00 N	48.79 4.59 0.00 N	48.57 4.47 0.00 N	46.08 4.17 -0.03 N	47.24 4.17 0.00 N	46.30 4.06 0.00 N	48.72 3.84 0.00 N	50.48 4.03 0.00 N	46.10 3.42 0.00 N	39.66 2.84 0.00 N	41.09 2.64 0.00 N	43.16 2.20 0.00 N
ASHOKAN____ 23654	51.92 2.47 0.00 N	46.85 2.29 0.00 N	36.35 1.59 0.00 N	35.03 1.86 0.00 N	42.67 2.46 0.00 N	41.95 2.11 0.00 N	41.89 2.17 0.00 N	39.80 2.05 0.00 N	51.61 3.27 0.00 N	47.73 3.36 0.00 N	49.93 3.82 0.00 N	48.09 4.10 -0.21 N	53.34 4.59 0.00 N	48.25 4.05 0.00 N	48.11 4.01 0.00 N	45.51 3.63 -0.01 N	46.67 3.60 0.00 N	45.68 3.44 0.00 N	48.12 3.24 0.00 N	50.11 3.66 0.00 N	45.81 3.12 0.00 N	39.26 2.44 0.00 N	40.69 2.23 0.00 N	42.86 1.90 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	52.22 2.76 0.00 N	47.35 2.78 0.00 N	36.78 2.01 0.00 N	35.10 1.93 0.00 N	42.48 2.26 0.00 N	42.21 2.37 0.00 N	42.38 2.66 0.00 N	40.59 2.84 0.00 N	52.36 4.02 0.00 N	48.34 3.97 0.00 N	50.59 4.47 0.00 N	48.77 4.70 -0.29 N	54.03 5.28 0.00 N	48.94 4.74 0.00 N	48.69 4.59 0.00 N	46.15 4.25 -0.03 N	47.28 4.21 0.00 N	46.29 4.05 0.00 N	48.62 3.74 0.00 N	50.48 4.03 0.00 N	46.16 3.48 0.00 N	39.72 2.91 0.00 N	41.19 2.74 0.00 N	43.29 2.32 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	52.21 2.76 0.00 N	47.35 2.78 0.00 N	36.78 2.01 0.00 N	35.10 1.93 0.00 N	42.48 2.26 0.00 N	42.21 2.37 0.00 N	42.39 2.67 0.00 N	40.61 2.86 0.00 N	52.39 4.04 0.00 N	48.35 3.99 0.00 N	50.60 4.49 0.00 N	48.78 4.71 -0.29 N	54.05 5.31 0.00 N	48.96 4.76 0.00 N	48.72 4.62 0.00 N	46.17 4.27 -0.03 N	47.29 4.23 0.00 N	46.31 4.07 0.00 N	48.65 3.77 0.00 N	50.50 4.05 0.00 N	46.18 3.51 0.00 N	39.74 2.92 0.00 N	41.21 2.76 0.00 N	43.30 2.34 0.00 N
ASTORIA_GT2_1 24094	52.22 2.76 0.00 N	47.36 2.79 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.21 2.37 0.00 N	42.40 2.68 0.00 N	40.61 2.86 0.00 N	52.39 4.05 0.00 N	48.37 4.00 0.00 N	50.62 4.51 0.00 N	48.80 4.73 -0.29 N	54.06 5.32 0.00 N	48.97 4.77 0.00 N	48.73 4.63 0.00 N	46.18 4.28 -0.03 N	47.31 4.25 0.00 N	46.33 4.08 0.00 N	48.66 3.79 0.00 N	50.51 4.07 0.00 N	46.20 3.52 0.00 N	39.74 2.93 0.00 N	41.23 2.77 0.00 N	43.31 2.34 0.00 N

ASTORIA_GT2_2 24095	52.22 <u>2.76</u> 0.00 N	47.36 <u>2.79</u> 0.00 N	36.79 <u>2.02</u> 0.00 N	35.11 <u>1.94</u> 0.00 N	42.49 <u>2.27</u> 0.00 N	42.21 <u>2.37</u> 0.00 N	42.40 <u>2.68</u> 0.00 N	40.61 <u>2.86</u> 0.00 N	52.39 <u>4.05</u> 0.00 N	48.37 <u>4.00</u> 0.00 N	50.62 <u>4.51</u> 0.00 N	48.80 <u>4.73</u> -0.29 N	54.06 <u>5.32</u> 0.00 N	48.97 <u>4.77</u> 0.00 N	48.73 <u>4.63</u> 0.00 N	46.18 <u>4.28</u> -0.03 N	47.31 <u>4.25</u> 0.00 N	46.33 <u>4.08</u> 0.00 N	48.66 <u>3.79</u> 0.00 N	50.51 <u>4.07</u> 0.00 N	46.20 <u>3.52</u> 0.00 N	39.74 <u>2.93</u> 0.00 N	41.23 <u>2.77</u> 0.00 N	43.31 <u>2.34</u> 0.00 N
ASTORIA_GT2_3 24096	52.22 <u>2.76</u> 0.00 N	47.36 <u>2.79</u> 0.00 N	36.79 <u>2.02</u> 0.00 N	35.11 <u>1.94</u> 0.00 N	42.49 <u>2.27</u> 0.00 N	42.21 <u>2.37</u> 0.00 N	42.40 <u>2.68</u> 0.00 N	40.61 <u>2.86</u> 0.00 N	52.39 <u>4.05</u> 0.00 N	48.37 <u>4.00</u> 0.00 N	50.62 <u>4.51</u> 0.00 N	48.80 <u>4.73</u> -0.29 N	54.06 <u>5.32</u> 0.00 N	48.97 <u>4.77</u> 0.00 N	48.73 <u>4.63</u> 0.00 N	46.18 <u>4.28</u> -0.03 N	47.31 <u>4.25</u> 0.00 N	46.33 <u>4.08</u> 0.00 N	48.66 <u>3.79</u> 0.00 N	50.51 <u>4.07</u> 0.00 N	46.20 <u>3.52</u> 0.00 N	39.74 <u>2.93</u> 0.00 N	41.23 <u>2.77</u> 0.00 N	43.31 <u>2.34</u> 0.00 N
ASTORIA_GT2_4 24097	52.22 <u>2.76</u> 0.00 N	47.36 <u>2.79</u> 0.00 N	36.79 <u>2.02</u> 0.00 N	35.11 <u>1.94</u> 0.00 N	42.49 <u>2.27</u> 0.00 N	42.21 <u>2.37</u> 0.00 N	42.40 <u>2.68</u> 0.00 N	40.61 <u>2.86</u> 0.00 N	52.39 <u>4.05</u> 0.00 N	48.37 <u>4.00</u> 0.00 N	50.62 <u>4.51</u> 0.00 N	48.80 <u>4.73</u> -0.29 N	54.06 <u>5.32</u> 0.00 N	48.97 <u>4.77</u> 0.00 N	48.73 <u>4.63</u> 0.00 N	46.18 <u>4.28</u> -0.03 N	47.31 <u>4.25</u> 0.00 N	46.33 <u>4.08</u> 0.00 N	48.66 <u>3.79</u> 0.00 N	50.51 <u>4.07</u> 0.00 N	46.20 <u>3.52</u> 0.00 N	39.74 <u>2.93</u> 0.00 N	41.23 <u>2.77</u> 0.00 N	43.31 <u>2.34</u> 0.00 N
ASTORIA_GT3_1 24098	52.22 <u>2.76</u> 0.00 N	47.36 <u>2.79</u> 0.00 N	36.79 <u>2.02</u> 0.00 N	35.11 <u>1.94</u> 0.00 N	42.49 <u>2.27</u> 0.00 N	42.21 <u>2.37</u> 0.00 N	42.40 <u>2.68</u> 0.00 N	40.61 <u>2.86</u> 0.00 N	52.39 <u>4.05</u> 0.00 N	48.37 <u>4.00</u> 0.00 N	50.62 <u>4.51</u> 0.00 N	48.80 <u>4.73</u> -0.29 N	54.06 <u>5.32</u> 0.00 N	48.97 <u>4.77</u> 0.00 N	48.73 <u>4.63</u> 0.00 N	46.18 <u>4.28</u> -0.03 N	47.31 <u>4.25</u> 0.00 N	46.33 <u>4.08</u> 0.00 N	48.66 <u>3.79</u> 0.00 N	50.51 <u>4.07</u> 0.00 N	46.20 <u>3.52</u> 0.00 N	39.74 <u>2.93</u> 0.00 N	41.23 <u>2.77</u> 0.00 N	43.31 <u>2.34</u> 0.00 N
ASTORIA_GT3_2 24099	52.22 <u>2.76</u> 0.00 N	47.36 <u>2.79</u> 0.00 N	36.79 <u>2.02</u> 0.00 N	35.11 <u>1.94</u> 0.00 N	42.49 <u>2.27</u> 0.00 N	42.21 <u>2.37</u> 0.00 N	42.40 <u>2.68</u> 0.00 N	40.61 <u>2.86</u> 0.00 N	52.39 <u>4.05</u> 0.00 N	48.37 <u>4.00</u> 0.00 N	50.62 <u>4.51</u> 0.00 N	48.80 <u>4.73</u> -0.29 N	54.06 <u>5.32</u> 0.00 N	48.97 <u>4.77</u> 0.00 N	48.73 <u>4.63</u> 0.00 N	46.18 <u>4.28</u> -0.03 N	47.31 <u>4.25</u> 0.00 N	46.33 <u>4.08</u> 0.00 N	48.66 <u>3.79</u> 0.00 N	50.51 <u>4.07</u> 0.00 N	46.20 <u>3.52</u> 0.00 N	39.74 <u>2.93</u> 0.00 N	41.23 <u>2.77</u> 0.00 N	43.31 <u>2.34</u> 0.00 N
ASTORIA_GT3_3 24100	52.22 <u>2.76</u> 0.00 N	47.36 <u>2.79</u> 0.00 N	36.79 <u>2.02</u> 0.00 N	35.11 <u>1.94</u> 0.00 N	42.49 <u>2.27</u> 0.00 N	42.21 <u>2.37</u> 0.00 N	42.40 <u>2.68</u> 0.00 N	40.61 <u>2.86</u> 0.00 N	52.39 <u>4.05</u> 0.00 N	48.37 <u>4.00</u> 0.00 N	50.62 <u>4.51</u> 0.00 N	48.80 <u>4.73</u> -0.2												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	52.36 2.91 0.00 N	47.47 2.90 0.00 N	36.89 2.12 0.00 N	35.18 2.01 0.00 N	42.56 2.34 0.00 N	42.25 2.41 0.00 N	42.43 2.71 0.00 N	40.70 2.95 0.00 N	52.46 4.11 0.00 N	48.46 4.09 0.00 N	50.73 4.61 0.00 N	48.93 4.86 -0.29 N	54.14 5.39 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.32 4.42 -0.03 N	47.45 4.39 0.00 N	46.48 4.24 0.00 N	48.86 3.98 0.00 N	50.66 4.21 0.00 N	46.27 3.59 0.00 N	39.83 3.02 0.00 N	41.31 2.86 0.00 N	43.40 2.43 0.00 N
ASTORIA_GT_13 24227	52.36 2.91 0.00 N	47.47 2.90 0.00 N	36.89 2.12 0.00 N	35.18 2.01 0.00 N	42.56 2.34 0.00 N	42.25 2.41 0.00 N	42.43 2.71 0.00 N	40.70 2.95 0.00 N	52.46 4.11 0.00 N	48.46 4.09 0.00 N	50.73 4.61 0.00 N	48.93 4.86 -0.29 N	54.14 5.39 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.32 4.42 -0.03 N	47.45 4.39 0.00 N	46.48 4.24 0.00 N	48.86 3.98 0.00 N	50.66 4.21 0.00 N	46.27 3.59 0.00 N	39.83 3.02 0.00 N	41.31 2.86 0.00 N	43.40 2.43 0.00 N
ASTORIA_GT_5 24106	52.22 2.76 0.00 N	47.36 2.79 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.21 2.37 0.00 N	42.40 2.68 0.00 N	40.61 2.86 0.00 N	52.39 4.05 0.00 N	48.37 4.00 0.00 N	50.62 4.51 0.00 N	48.80 4.73 -0.29 N	54.06 5.32 0.00 N	48.97 4.77 0.00 N	48.73 4.63 0.00 N	46.18 4.28 -0.03 N	47.31 4.25 0.00 N	46.33 4.08 0.00 N	48.66 3.79 0.00 N	50.51 4.07 0.00 N	46.20 3.52 0.00 N	39.74 2.93 0.00 N	41.23 2.77 0.00 N	43.31 2.34 0.00 N
ASTORIA_GT_7 24107	52.22 2.76 0.00 N	47.36 2.79 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.21 2.37 0.00 N	42.40 2.68 0.00 N	40.61 2.86 0.00 N	52.39 4.05 0.00 N	48.37 4.00 0.00 N	50.62 4.51 0.00 N	48.80 4.73 -0.29 N	54.06 5.32 0.00 N	48.97 4.77 0.00 N	48.73 4.63 0.00 N	46.18 4.28 -0.03 N	47.31 4.25 0.00 N	46.33 4.08 0.00 N	48.66 3.79 0.00 N	50.51 4.07 0.00 N	46.20 3.52 0.00 N	39.74 2.93 0.00 N	41.23 2.77 0.00 N	43.31 2.34 0.00 N
ASTORIA_GT_8 24108	52.22 2.76 0.00 N	47.36 2.79 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.21 2.37 0.00 N	42.40 2.68 0.00 N	40.61 2.86 0.00 N	52.39 4.05 0.00 N	48.37 4.00 0.00 N	50.62 4.51 0.00 N	48.80 4.73 -0.29 N	54.06 5.32 0.00 N	48.97 4.77 0.00 N	48.73 4.63 0.00 N	46.18 4.28 -0.03 N	47.31 4.25 0.00 N	46.33 4.08 0.00 N	48.66 3.79 0.00 N	50.51 4.07 0.00 N	46.20 3.52 0.00 N	39.74 2.93 0.00 N	41.23 2.77 0.00 N	43.31 2.34 0.00 N
ASTORIA___2 24149	52.22 2.76 0.00 N	47.36 2.79 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.21 2.37 0.00 N	42.40 2.68 0.00 N	40.61 2.86 0.00 N	52.39 4.05 0.00 N	48.37 4.00 0.00 N	50.62 4.51 0.00 N	48.80 4.73 -0.29 N	54.06 5.32 0.00 N	48.97 4.77 0.00 N	48.73 4.63 0.00 N	46.18 4.28 -0.03 N	47.31 4.25 0.00 N	46.33 4.08 0.00 N	48.66 3.79 0.00 N	50.51 4.07 0.00 N	46.20 3.52 0.00 N	39.74 2.93 0.00 N	41.23 2.77 0.00 N	43.31 2.34 0.00 N
ASTORIA___3 23516	52.36 2.91 0.00 N	47.47 2.90 0.00 N	36.89 2.12 0.00 N	35.18 2.01 0.00 N	42.56 2.34 0.00 N	42.25 2.41 0.00 N	42.43 2.71 0.00 N	40.70 2.95 0.00 N	52.46 4.11 0.00 N	48.46 4.09 0.00 N	50.73 4.61 0.00 N	48.93 4.86 -0.29 N	54.14 5.39 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.32 4.42 -0.03 N	47.45 4.39 0.00 N	46.48 4.24 0.00 N	48.86 3.98 0.00 N	50.66 4.21 0.00 N	46.27 3.59 0.00 N	39.83 3.02 0.00 N	41.31 2.86 0.00 N	43.40 2.43 0.00 N
ASTORIA___4 23517	52.36 2.91 0.00 N	47.40 2.83 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.21 2.37 0.00 N	42.40 2.68 0.00 N	40.61 2.86 0.00 N	52.39 4.05 0.00 N	48.37 4.00 0.00 N	50.62 4.51 0.00 N	48.80 4.73 -0.29 N	54.06 5.32 0.00 N	48.97 4.77 0.00 N	48.73 4.63 0.00 N	46.18 4.28 -0.03 N	47.31 4.25 0.00 N	46.33 4.08 0.00 N	48.66 3.79 0.00 N	50.51 4.07 0.00 N	46.20 3.52 0.00 N	39.74 2.93 0.00 N	41.23 2.77 0.00 N	43.31 2.34 0.00 N
ASTORIA___5 23518	52.22 2.76 0.00 N	47.36 2.79 0.00 N	36.79 2.02 0.00 N	35.11 1.94 0.00 N	42.49 2.27 0.00 N	42.25 2.41 0.00 N	42.43 2.71 0.00 N	40.70 2.95 0.00 N	52.46 4.11 0.00 N	48.46 4.09 0.00 N	50.73 4.61 0.00 N	48.93 4.86 -0.29 N	54.14 5.39 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.32 4.42 -0.03 N	47.45 4.39 0.00 N	46.48 4.24 0.00 N	48.86 3.98 0.00 N	50.66 4.21 0.00 N	46.26 3.58 0.00 N	39.83 3.02 0.00 N	41.31 2.86 0.00 N	43.40 2.43 0.00 N
ATHENS_STG_1 23668	50.41 0.96 0.00 N	45.69 1.12 0.00 N	35.55 0.79 0.00 N	34.06 0.89 0.00 N	41.21 1.00 0.00 N	40.80 0.96 0.00 N	40.79 1.07 0.00 N	38.79 1.05 0.00 N	49.84 1.50 0.00 N	45.92 1.55 0.00 N	48.03 1.92 0.00 N	46.21 2.24 -0.19 N	51.25 2.51 0.00 N	46.41 2.21 0.00 N	46.27 2.17 0.00 N	43.70 1.84 0.01 N	44.86 1.79 0.00 N	43.95 1.72 0.00 N	46.35 1.47 0.00 N	48.14 1.69 0.00 N	43.97 1.29 0.00 N	37.86 1.04 0.00 N	39.41 0.95 0.00 N	41.75 0.78 0.00 N
ATHENS_STG_2 23670	50.41 0.96 0.00 N	45.69 1.12 0.00 N	35.55 0.79 0.00 N	34.06 0.89 0.00 N	41.21 1.00 0.00 N	40.80 0.96 0.00 N	40.79 1.07 0.00 N	38.79 1.05 0.00 N	49.84 1.50 0.00 N	45.92 1.55 0.00 N	48.03 1.92 0.00 N	46.21 2.24 -0.19 N	51.25 2.51 0.00 N	46.41 2.21 0.00 N	46.27 2.17 0.00 N	43.70 1.84 0.01 N	44.86 1.79 0.00 N	43.95 1.72 0.00 N	46.35 1.47 0.00 N	48.14 1.69 0.00 N	43.97 1.29 0.00 N	37.86 1.04 0.00 N	39.41 0.95 0.00 N	41.75 0.78 0.00 N
ATHENS_STG_3 23677	50.41 0.96 0.00 N	45.69 1.12 0.00 N	35.55 0.79 0.00 N	34.06 0.89 0.00 N	41.21 1.00 0.00 N	40.80 0.96 0.00 N	40.79 1.07 0.00 N	38.79 1.05 0.00 N	49.84 1.50 0.00 N	45.92 1.55 0.00 N	48.03 1.92 0.00 N	46.21 2.24 -0.19 N	51.25 2.51 0.00 N	46.41 2.21 0.00 N	46.27 2.17 0.00 N	43.70 1.84 0.01 N	44.86 1.79 0.00 N	43.95 1.72 0.00 N	46.35 1.47 0.00 N	48.14 1.69 0.00 N	43.97 1.29 0.00 N	37.86 1.04 0.00 N	39.41 0.95 0.00 N	41.75 0.78 0.00 N
BARRETT_IC_1 23704	50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N	50.08 3.64 0.00 N	45.95 3.27 0.00 N	39.84 3.02 0.00 N	41.19 2.73 0.00 N	42.99 2.02 0.00 N
BARRETT_IC_10	50.40	46.41	36.14	34.58	41.70	41.52	41.68	40.20	51.90	47.49	49.86	48.14	53.38	48.18	48.01	45.80	46.59	45.93	48.17	50.08	45.95	39.84	41.19	42.99

23701		1.34 0.38 N	1.85 0.00 N	1.38 0.00 N	1.41 0.00 N	1.49 0.00 N	1.69 0.00 N	1.96 0.00 N	2.46 0.00 N	3.56 0.00 N	3.12 0.00 N	3.75 0.00 N	4.08 -0.29 N	4.64 0.00 N	3.98 0.00 N	3.90 0.00 N	3.90 -0.03 N	3.53 0.00 N	3.69 0.00 N	3.30 0.00 N	3.64 0.00 N	3.27 0.00 N	3.02 0.00 N	2.73 0.00 N	2.02 0.00 N
BARRETT_IC_11 23702		50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N	50.08 3.64 0.00 N	45.95 3.27 0.00 N	39.84 3.02 0.00 N	41.19 2.73 0.00 N	42.99 2.02 0.00 N
BARRETT_IC_12 23703		50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N	50.08 3.64 0.00 N	45.95 3.27 0.00 N	39.84 3.02 0.00 N	41.19 2.73 0.00 N	42.99 2.02 0.00 N
BARRETT_IC_2 23705		50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N	50.08 3.64 0.00 N	45.95 3.27 0.00 N	39.84 3.02 0.00 N	41.19 2.73 0.00 N	42.99 2.02 0.00 N
BARRETT_IC_3 23706		50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N	50.08 3.64 0.00 N	45.95 3.27 0.00 N	39.84 3.02 0.00 N	41.19 2.73 0.00 N	42.99 2.02 0.00 N
BARRETT_IC_4 23707		50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N	50.08 3.64 0.00 N	45.95 3.27 0.00 N	39.84 3.02 0.00 N	41.19 2.73 0.00 N	42.99 2.02 0.00 N
BARRETT_IC_5 23708		50.40 1.34 0.38 N	46.41 1.85 0.00 N	36.14 1.38 0.00 N	34.58 1.41 0.00 N	41.70 1.49 0.00 N	41.52 1.69 0.00 N	41.68 1.96 0.00 N	40.20 2.46 0.00 N	51.90 3.56 0.00 N	47.49 3.12 0.00 N	49.86 3.75 0.00 N	48.14 4.08 -0.29 N	53.38 4.64 0.00 N	48.18 3.98 0.00 N	48.01 3.90 0.00 N	45.80 3.90 -0.03 N	46.59 3.53 0.00 N	45.93 3.69 0.00 N	48.17 3.30 0.00 N					

BEEBEE_GT_13 23619	47.28 -2.17 0.00 N	42.26 -2.32 0.00 N	33.16 -1.61 0.00 N	32.04 -1.13 0.00 N	39.23 -0.98 0.00 N	38.95 -0.89 0.00 N	38.05 -1.67 0.00 N	36.44 -1.31 0.00 N	46.54 -1.80 0.00 N	43.00 -1.37 0.00 N	44.53 -1.59 0.00 N	42.30 -1.44 0.04 N	46.88 -1.86 0.00 N	42.51 -1.69 0.00 N	42.51 -1.60 0.00 N	40.42 -1.46 0.00 N	41.42 -1.65 0.00 N	40.49 -1.75 0.00 N	42.73 -2.15 0.00 N	44.04 -2.40 0.00 N	40.84 -1.84 0.00 N	35.34 -1.47 0.00 N	36.62 -1.84 0.00 N	38.86 -2.11 0.00 N
BETHLEHEM___GRP 23843	49.74 0.30 0.00 N	45.22 0.66 0.00 N	35.17 0.40 0.00 N	33.67 0.50 0.00 N	40.67 0.46 0.00 N	40.27 0.43 0.00 N	40.16 0.44 0.00 N	37.65 -0.09 0.00 N	48.17 -0.17 0.00 N	44.41 0.04 0.00 N	46.53 0.42 0.00 N	44.81 0.88 -0.15 N	49.70 0.96 0.00 N	45.02 0.83 0.00 N	44.90 0.79 0.00 N	42.34 0.47 0.00 N	43.47 0.40 0.00 N	42.55 0.31 0.00 N	44.87 0.00 0.00 N	46.71 0.26 0.00 N	42.58 -0.10 0.00 N	36.61 -0.21 0.00 N	38.18 -0.27 0.00 N	40.77 -0.20 0.00 N
BETHLEHEM___GS1 323560	49.74 0.30 0.00 N	45.22 0.66 0.00 N	35.17 0.40 0.00 N	33.67 0.50 0.00 N	40.67 0.46 0.00 N	40.27 0.43 0.00 N	40.16 0.44 0.00 N	37.65 -0.09 0.00 N	48.17 -0.17 0.00 N	44.41 0.04 0.00 N	46.53 0.42 0.00 N	44.81 0.88 -0.15 N	49.70 0.96 0.00 N	45.02 0.83 0.00 N	44.90 0.79 0.00 N	42.34 0.47 0.00 N	43.47 0.40 0.00 N	42.55 0.31 0.00 N	44.87 0.00 0.00 N	46.71 0.26 0.00 N	42.58 -0.10 0.00 N	36.61 -0.21 0.00 N	38.18 -0.27 0.00 N	40.77 -0.20 0.00 N
BETHLEHEM___GS2 323561	49.74 0.30 0.00 N	45.22 0.66 0.00 N	35.17 0.40 0.00 N	33.67 0.50 0.00 N	40.67 0.46 0.00 N	40.27 0.43 0.00 N	40.16 0.44 0.00 N	37.65 -0.09 0.00 N	48.17 -0.17 0.00 N	44.41 0.04 0.00 N	46.53 0.42 0.00 N	44.81 0.88 -0.15 N	49.70 0.96 0.00 N	45.02 0.83 0.00 N	44.90 0.79 0.00 N	42.34 0.47 0.00 N	43.47 0.40 0.00 N	42.55 0.31 0.00 N	44.87 0.00 0.00 N	46.71 0.26 0.00 N	42.58 -0.10 0.00 N	36.61 -0.21 0.00 N	38.18 -0.27 0.00 N	40.77 -0.20 0.00 N
BETHLEHEM___GS3 323562	49.74 0.30 0.00 N	45.22 0.66 0.00 N	35.17 0.40 0.00 N	33.67 0.50 0.00 N	40.67 0.46 0.00 N	40.27 0.43 0.00 N	40.16 0.44 0.00 N	37.65 -0.09 0.00 N	48.17 -0.17 0.00 N	44.41 0.04 0.00 N	46.53 0.42 0.00 N	44.81 0.88 -0.15 N	49.70 0.96 0.00 N	45.02 0.83 0.00 N	44.90 0.79 0.00 N	42.34 0.47 0.00 N	43.47 0.40 0.00 N	42.55 0.31 0.00 N	44.87 0.00 0.00 N	46.71 0.26 0.00 N	42.58 -0.10 0.00 N	36.61 -0.21 0.00 N	38.18 -0.27 0.00 N	40.77 -0.20 0.00 N
BETHLEHEM___STEEL 23779	45.83 -3.62 0.00 N	40.93 -3.64 0.00 N	32.36 -2.40 0.00 N	31.22 -1.95 0.00 N	38.35 -1.86 0.00 N	37.83 -2.01 0.00 N	36.49 -3.24 0.00 N	34.92 -2.83 0.00 N	44.38 -3.96 0.00 N	40.83 -3.54 0.00 N	42.03 -4.09 0.00 N	39.80 -3.92 0.06 N	43.94 -4.81 0.00 N	39.81 -4.39 0.00 N	39.64 -4.46 0.00 N	38.10 -3.77 0.00 N	39.22 -3.85 0.00 N	38.49 -3.75 0.00 N	40.68 -4.20 0.00 N	41.85 -4.60 0.00 N	38.99 -3.70 0.00 N	33.93 -2.89 0.00 N	35.15 -3.31 0.00 N	37.57 -3.40 0.00 N
BETHPAGE_CC_5 323564	45.56 1.70 5.58 N	46.60 2.03 0.00 N	36.24 1.48 0.00 N	34.66 1.49 0.00 N	41.75 1.53 0.00 N	41.61 1.77 0.00 N	41.81 2.09 0.00 N	40.39 2.64 0.00 N	52.23 3.89 0.00 N	47.69 3.33 0.00 N	50.02 3.91 0.00 N	48.27 4.20 -0.29 N	53.55 4.81 0.00 N	48.26 4.07 0.00 N	48.15 4.05 0.00 N	45.84 3.94 -0.03 N	46.65 3.58 0.00 N	46.02 3.78 0.00 N	48.17 3.29 0.00 N	49.93 3.48 0.00 N	45.85 3.17 0.00 N	39.84 3.02 0.00 N	41.33 2.88 0.00 N	43.22 2.25 0.00 N
BINGHAMTON___COGEN 23790	48.73 -0.72 0.00 N	43.75 -0.82 0.00 N	34.11 -0.66 0.00 N	32.60 -0.57 0.00 N	39.79 -0.42 0.00 N	39.38 -0.46 0.00 N	39.06 -0.66 0.00 N	37.34 -0.41 0.00 N	47.95 -0.40 0.00 N	44.02 -0.35 0.00 N	45.70 -0.42 0.00 N	43.30 -0.36 0.12 N	48.13 -0.61 0.00 N	43.55 -0.65 0.00 N	43.46 -0.64 0.00 N	41.55 -0.32 0.00 N	42.83 -0.23 0.00 N	42.07 -0.17 0.00 N	44.49 -0.39 0.00 N	46.03 -0.42 0.00 N	42.30 -0.38 0.00 N	36.43 -0.39 0.00 N	37.90 -0.56 0.00 N	40.18 -0.78 0.00 N
BLACK RIVER___HYD 24047	50.56 1.11 0.00 N	45.32 0.75 0.00 N	35.30 0.54 0.00 N	33.64 0.47 0.00 N	40.86 0.64 0.00 N	40.66 0.82 0.00 N	40.98 1.26 0.00 N	39.12 1.37 0.00 N	50.18 1.84 0.00 N	46.06 1.69 0.00 N	47.70 1.58 0.00 N	45.19 1.43 0.02 N	50.22 1.48 0.00 N	45.30 1.11 0.00 N	45.15 1.05 0.00 N	42.95 1.08 0.00 N	44.19 1.12 0.00 N	43.37 1.13 0.00 N	46.09 1.22 0.00 N	48.01 1.57 0.00 N	44.21 1.53 0.00 N	38.06 1.25 0.00 N	39.59 1.13 0.00 N	42.06 1.10 0.00 N
BLISS_WT_PWR 323608	46.93 -2.52 0.00 N	41.81 -2.75 0.00 N	32.80 -1.96 0.00 N	31.67 -1.50 0.00 N	39.30 -0.92 0.00 N	38.52 -1.32 0.00 N	36.95 -2.77 0.00 N	35.62 -2.13 0.00 N	45.81 -2.54 0.00 N	42.04 -2.33 0.00 N	43.19 -2.93 0.00 N	41.02 -2.70 0.06 N	45.14 -3.60 0.00 N	40.70 -3.50 0.00 N	40.59 -3.52 0.00 N	39.00 -2.87 0.00 N	40.14 -2.93 0.00 N	39.42 -2.82 0.00 N	41.42 -3.46 0.00 N	42.69 -3.76 0.00 N	39.71 -2.97 0.00 N	34.56 -2.26 0.00 N	36.67 -1.79 0.00 N	39.04 -1.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.93 0.48 0.00 N	45.30 0.74 0.00 N	35.25 0.49 0.00 N	33.75 0.58 0.00 N	40.80 0.59 0.00 N	40.38 0.54 0.00 N	40.26 0.53 0.00 N	38.14 0.39 0.00 N	48.87 0.52 0.00 N	45.00 0.62 0.00 N	47.08 0.96 0.00 N	45.28 1.34 -0.16 N	50.24 1.49 0.00 N	45.50 1.30 0.00 N	45.37 1.27 0.00 N	42.83 0.96 0.00 N	43.95 0.89 0.00 N	43.05 0.81 0.00 N	45.42 0.55 0.00 N	47.22 0.77 0.00 N	43.11 0.43 0.00 N	37.09 0.27 0.00 N	38.64 0.18 0.00 N	41.06 0.10 0.00 N
BOC_GAS_DRP 24189	49.80 0.35 0.00 N	45.17 0.60 0.00 N	35.15 0.38 0.00 N	33.68 0.52 0.00 N	40.73 0.51 0.00 N	40.29 0.45 0.00 N	40.19 0.47 0.00 N	38.05 0.30 0.00 N	48.78 0.44 0.00 N	44.93 0.57 0.00 N	46.99 0.88 0.16 N	45.18 1.26 -0.15 N	50.14 1.40 0.00 N	45.42 1.22 0.00 N	45.30 1.20 0.00 N	42.76 0.89 0.00 N	43.88 0.81 0.00 N	42.98 0.75 0.00 N	45.36 0.48 0.00 N	47.15 0.70 0.00 N	43.05 0.37 0.00 N	37.05 0.23 0.00 N	38.63 0.18 0.00 N	41.08 0.12 0.00 N
BORALEX_4TH_BRANCH 23824	50.71 1.26 0.00 N	46.21 1.64 0.00 N	35.87 1.11 0.00 N	34.24 1.07 0.00 N	41.31 1.11 0.00 N	40.88 1.05 0.00 N	41.07 1.35 0.00 N	38.71 0.97 0.00 N	49.56 1.22 0.00 N	45.68 1.31 0.00 N	48.16 2.05 0.00 N	46.66 2.73 -0.16 N	51.37 2.63 0.00 N	46.50 2.30 0.00 N	46.33 2.23 0.00 N	43.54 1.66 0.00 N	44.72 1.66 0.00 N	43.74 1.50 0.00 N	46.10 1.22 0.00 N	48.26 1.81 0.00 N	43.75 1.07 0.00 N	37.62 0.81 0.00 N	39.40 0.94 0.00 N	42.21 1.24 0.00 N
BOWLINE___1 23526	51.99 2.54 0.00 N	47.09 2.52 0.00 N	36.61 1.84 0.00 N	34.92 1.75 0.00 N	42.31 2.09 0.00 N	42.03 2.19 0.00 N	42.16 2.45 0.00 N	40.35 2.60 0.00 N	52.01 3.67 0.00 N	47.95 3.58 0.00 N	50.18 4.07 0.00 N	48.33 4.26 -0.30 N	53.51 4.77 0.00 N	48.43 4.24 0.00 N	48.24 4.14 0.00 N	45.70 3.81 -0.03 N	46.88 3.82 0.00 N	46.01 3.77 0.00 N	48.42 3.54 0.00 N	50.22 3.78 0.00 N	45.91 3.23 0.00 N	39.53 2.72 0.00 N	41.01 2.56 0.00 N	43.14 2.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	51.99 2.54 0.00 N	47.09 2.52 0.00 N	36.61 1.84 0.00 N	34.92 1.75 0.00 N	42.31 2.09 0.00 N	42.03 2.19 0.00 N	42.16 2.45 0.00 N	40.35 2.60 0.00 N	52.01 3.67 0.00 N	47.95 3.58 0.00 N	50.18 4.07 0.00 N	48.33 4.26 -0.30 N	53.51 4.77 0.00 N	48.43 4.24 0.00 N	48.24 4.14 0.00 N	45.70 3.81 -0.03 N	46.88 3.82 0.00 N	46.01 3.77 0.00 N	48.42 3.54 0.00 N	50.22 3.78 0.00 N	45.91 3.23 0.00 N	39.53 2.72 0.00 N	41.01 2.56 0.00 N	43.14 2.17 0.00 N	
BROOKHAVEN___DRP 24191	43.33 0.55 6.67 N	45.56 0.99 0.00 N	35.51 0.75 0.00 N	34.12 0.96 0.00 N	41.06 0.84 0.00 N	41.27 1.43 0.00 N	41.67 1.95 0.00 N	40.44 2.69 0.00 N	52.45 4.11 0.00 N	47.65 3.28 0.00 N	50.10 3.99 0.00 N	48.39 4.33 -0.29 N	53.64 4.89 0.00 N	48.19 3.99 0.00 N	48.01 3.90 0.00 N	45.71 3.81 -0.03 N	46.47 3.40 0.00 N	45.98 3.74 0.00 N	48.07 3.19 0.00 N	49.88 3.43 0.00 N	45.85 3.17 0.00 N	39.67 2.85 0.00 N	40.95 2.49 0.00 N	42.51 1.54 0.00 N	
BROOKLYN_NAVY_YARD 23515	52.09 2.64 0.00 N	47.18 2.61 0.00 N	36.66 1.89 0.00 N	34.97 1.80 0.00 N	42.32 2.11 0.00 N	42.06 2.22 0.00 N	42.19 2.48 0.00 N	40.44 2.69 0.00 N	52.21 3.87 0.00 N	48.22 3.85 0.00 N	50.49 4.38 0.00 N	48.68 4.62 -0.29 N	53.95 5.20 0.00 N	48.81 4.61 0.00 N	48.62 4.51 0.00 N	46.08 4.18 -0.03 N	47.24 4.17 0.00 N	46.30 4.06 0.00 N	48.69 3.82 0.00 N	50.50 4.05 0.00 N	46.12 3.44 0.00 N	39.68 2.87 0.00 N	41.16 2.70 0.00 N	43.23 2.26 0.00 N	
BROOKLYN___ARMY_DRP 323595	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N	
BROOME___LFGE 323600	48.73 -0.72 0.00 N	43.75 -0.82 0.00 N	34.11 -0.66 0.00 N	32.60 -0.57 0.00 N	39.79 -0.42 0.00 N	39.38 -0.46 0.00 N	39.06 -0.66 0.00 N	37.34 -0.41 0.00 N	47.95 -0.40 0.00 N	44.02 -0.35 0.00 N	45.70 -0.42 0.00 N	43.30 -0.36 0.12 N	48.13 -0.61 0.00 N	43.55 -0.65 0.00 N	43.46 -0.64 0.00 N	41.55 -0.32 0.00 N	42.83 -0.23 0.00 N	42.07 -0.17 0.00 N	44.49 -0.39 0.00 N	46.03 -0.42 0.00 N	42.30 -0.38 0.00 N	36.43 -0.39 0.00 N	37.90 -0.56 0.00 N	40.18 -0.78 0.00 N	
BURROWS___LYONSDAL 23803	49.88 0.43 0.00 N	44.84 0.27 0.00 N	34.97 0.21 0.00 N	33.37 0.20 0.00 N	40.50 0.29 0.00 N	40.23 0.39 0.00 N	40.34 0.62 0.00 N	38.42 0.67 0.00 N	49.26 0.92 0.00 N	45.21 0.84 0.00 N	46.90 0.79 0.00 N	44.48 0.70 0.00 N	49.43 0.69 0.00 N	44.66 0.46 0.00 N	44.53 0.43 0.00 N	42.31 0.44 0.00 N	43.57 0.50 0.00 N	42.75 0.51 0.00 N	45.41 0.54 0.00 N	47.16 0.71 0.00 N	43.38 0.70 0.00 N	37.35 0.54 0.00 N	38.93 0.47 0.00 N	41.41 0.45 0.00 N	
CAITHNESS_CC_1 323624	43.38 0.60 6.67 N	45.60 1.04 0.00 N	35.55 0.79 0.00 N	34.14 0.97 0.00 N	41.07 0.86 0.00 N	41.27 1.43 0.00 N	41.65 1.93 0.00 N	40.41 2.66 0.00 N	52.41 4.07 0.00 N	47.61 3.24 0.00 N	50.06 3.95 0.00 N	48.36 4.29 -0.29 N	53.61 4.86 0.00 N	48.15 3.95 0.00 N	47.97 3.87 0.00 N	45.69 3.79 -0.03 N	46.46 3.39 0.00 N	45.97 3.73 0.00 N	48.06 3.18 0.00 N	49.86 3.41 0.00 N	45.84 3.15 0.00 N	39.67 2.85 0.00 N	40.96 2.50 0.00 N	42.54 1.57 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	46.24 1.85 5.06 N	46.72 2.16 0.00 N	36.33 1.56 0.00 N	34.74 1.57 0.00 N	41.87 1.66 0.00 N	41.73 1.89 0.00 N	41.91 2.19 0.00 N	40.49 2.74 0.00 N	52.39 4.05 0.00 N	47.85 3.48 0.00 N	50.16 4.04 0.00 N	48.36 4.29 -0.29 N	53.66 4.91 0.00 N	48.35 4.15 0.00 N	48.22 4.12 0.00 N	45.90 4.00 -0.03 N	46.73 3.66 0.00 N	46.07 3.83 0.00 N	48.24 3.36 0.00 N	50.02 3.57 0.00 N	45.92 3.24 0.00 N	39.95 3.13 0.00 N	41.43 2.98 0.00 N	43.30 2.33 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	46.24 1.85 5.06 N	46.72 2.16 0.00 N	36.33 1.56 0.00 N	34.74 1.57 0.00 N	41.87 1.66 0.00 N	41.73 1.89 0.00 N	41.91 2.19 0.00 N	40.49 2.74 0.00 N	52.39 4.05 0.00 N	47.85 3.48 0.00 N	50.16 4.04 0.00 N	48.36 4.29 -0.29 N	53.66 4.91 0.00 N	48.35 4.15 0.00 N	48.22 4.12 0.00 N	45.90 4.00 -0.03 N	46.73 3.66 0.00 N	46.07 3.83 0.00 N	48.24 3.36 0.00 N	50.02 3.57 0.00 N	45.92 3.24 0.00 N	39.95 3.13 0.00 N	41.43 2.98 0.00 N	43.30 2.33 0.00 N	
CALPINE_BP_GT1 23823	46.24 1.85 5.06 N	46.72 2.16 0.00 N	36.33 1.56 0.00 N	34.74 1.57 0.00 N	41.87 1.66 0.00 N	41.73 1.89 0.00 N	41.91 2.19 0.00 N	40.49 2.74 0.00 N	52.39 4.05 0.00 N	47.85 3.48 0.00 N	50.16 4.04 0.00 N	48.36 4.29 -0.29 N	53.66 4.91 0.00 N	48.35 4.15 0.00 N	48.22 4.12 0.00 N	45.90 4.00 -0.03 N	46.73 3.66 0.00 N	46.07 3.83 0.00 N	48.24 3.36 0.00 N	50.02 3.57 0.00 N	45.92 3.24 0.00 N	39.95 3.13 0.00 N	41.43 2.98 0.00 N	43.30 2.33 0.00 N	
CALSPAN___DRP 24200	45.83 -3.62 0.00 N	40.93 -3.64 0.00 N	32.36 -2.40 0.00 N	31.22 -1.95 0.00 N	38.35 -1.86 0.00 N	37.83 -2.01 0.00 N	36.49 -3.24 0.00 N	34.92 -2.83 0.00 N	44.38 -3.96 0.00 N	40.83 -3.54 0.00 N	42.03 -4.09 0.00 N	39.80 -3.92 0.06 N	43.94 -4.81 0.00 N	39.81 -4.39 0.00 N	39.64 -4.46 0.00 N	38.10 -3.77 0.00 N	39.22 -3.85 0.00 N	38.49 -3.75 0.00 N	40.68 -4.20 0.00 N	41.85 -4.60 0.00 N	38.99 -3.70 0.00 N	33.93 -2.89 0.00 N	35.15 -3.31 0.00 N	37.57 -3.40 0.00 N	
CANDIGU_WT_PWR 323617	47.35 -2.10 0.00 N	42.28 -2.29 0.00 N	33.17 -1.59 0.00 N	31.86 -1.31 0.00 N	39.22 -1.00 0.00 N	38.69 -1.15 0.00 N	37.81 -1.92 0.00 N	36.35 -1.39 0.00 N	46.65 -1.70 0.00 N	42.81 -1.56 0.00 N	44.20 -1.92 0.00 N	41.87 -1.83 0.07 N	46.30 -2.44 0.00 N	41.97 -2.23 0.00 N	41.80 -2.30 0.00 N	40.12 -1.75 0.00 N	41.38 -1.69 0.00 N	40.71 -1.53 0.00 N	43.01 -1.87 0.00 N	44.33 -2.12 0.00 N	41.02 -1.67 0.00 N	35.46 -1.36 0.00 N	36.65 -1.81 0.00 N	38.86 -2.10 0.00 N	
CARR STREET_E_SYR 24060	48.62 -0.84 0.00 N	43.69 -0.88 0.00 N	34.10 -0.67 0.00 N	32.58 -0.59 0.00 N	39.62 -0.60 0.00 N	39.28 -0.56 0.00 N	38.99 -0.73 0.00 N	37.06 -0.69 0.00 N	47.37 -0.97 0.00 N	43.52 -0.85 0.00 N	45.21 -0.90 0.00 N	42.97 -0.78 0.03 N	47.78 -0.96 0.00 N	43.32 -0.88 0.00 N	43.21 -0.89 0.00 N	41.12 -0.75 0.00 N	42.28 -0.78 0.00 N	41.44 -0.80 0.00 N	43.90 -0.97 0.00 N	45.44 -1.01 0.00 N	41.81 -0.87 0.00 N	36.03 -0.79 0.00 N	37.69 -0.76 0.00 N	40.22 -0.75 0.00 N	
CARTHAGE___PAPER	50.46	45.26	35.28	33.61	40.81	40.60	40.88	38.98	49.98	45.87	47.49	44.98	49.98	45.06	44.92	42.72	43.97	43.16	45.91	47.80	44.02	37.92	39.47	41.98	

23857	1.01 0.00 N	0.69 0.00 N	0.51 0.00 N	0.45 0.00 N	0.60 0.00 N	0.76 0.00 N	1.16 0.00 N	1.23 0.00 N	1.64 0.00 N	1.50 0.00 N	1.38 0.00 N	1.21 0.02 N	1.24 0.00 N	0.87 0.00 N	0.82 0.00 N	0.86 0.00 N	0.91 0.00 N	0.92 0.00 N	1.03 0.00 N	1.35 0.00 N	1.34 0.00 N	1.10 0.00 N	1.01 0.00 N	1.01 0.00 N
CE_DUNWOOD___DRP 24194	52.01 2.56 0.00 N	47.13 2.56 0.00 N	36.63 1.86 0.00 N	34.94 1.77 0.00 N	42.31 2.09 0.00 N	42.03 2.19 0.00 N	42.17 2.45 0.00 N	40.37 2.63 0.00 N	52.09 3.75 0.00 N	48.05 3.68 0.00 N	50.31 4.20 0.00 N	48.49 4.42 -0.29 N	53.71 4.96 0.00 N	48.61 4.41 0.00 N	48.42 4.32 0.00 N	45.88 3.98 -0.03 N	47.03 3.97 0.00 N	46.12 3.88 0.00 N	48.52 3.65 0.00 N	50.33 3.89 0.00 N	45.98 3.29 0.00 N	39.59 2.77 0.00 N	41.07 2.62 0.00 N	43.19 2.23 0.00 N
CE_MILLWOOD___DRP 24193	51.95 2.50 0.00 N	47.07 2.50 0.00 N	36.59 1.83 0.00 N	34.92 1.75 0.00 N	42.28 2.06 0.00 N	41.99 2.15 0.00 N	42.13 2.41 0.00 N	40.33 2.58 0.00 N	52.01 3.67 0.00 N	47.96 3.59 0.00 N	50.22 4.10 0.00 N	48.40 4.33 -0.29 N	53.60 4.86 0.00 N	48.51 4.31 0.00 N	48.32 4.22 0.00 N	45.78 3.88 -0.03 N	46.93 3.87 0.00 N	46.04 3.80 0.00 N	48.44 3.56 0.00 N	50.24 3.80 0.00 N	45.90 3.22 0.00 N	39.51 2.70 0.00 N	41.01 2.55 0.00 N	43.14 2.18 0.00 N
CE_NYC2_DRP 24202	52.36 2.91 0.00 N	47.48 2.91 0.00 N	36.89 2.12 0.00 N	35.18 2.01 0.00 N	42.56 2.35 0.00 N	42.27 2.43 0.00 N	42.46 2.73 0.00 N	40.71 2.96 0.00 N	52.49 4.15 0.00 N	48.49 4.13 0.00 N	50.78 4.66 0.00 N	48.96 4.89 -0.29 N	54.19 5.45 0.00 N	49.09 4.89 0.00 N	48.89 4.79 0.00 N	46.35 4.45 -0.03 N	47.49 4.43 0.00 N	46.52 4.28 0.00 N	48.90 4.03 0.00 N	50.70 4.26 0.00 N	46.31 3.63 0.00 N	39.87 3.05 0.00 N	41.34 2.88 0.00 N	43.42 2.46 0.00 N
CE_NYC_DRP 24195	52.22 2.77 0.00 N	47.30 2.74 0.00 N	36.77 2.00 0.00 N	35.05 1.89 0.00 N	42.44 2.22 0.00 N	42.18 2.34 0.00 N	42.34 2.61 0.00 N	40.58 2.83 0.00 N	52.41 4.07 0.00 N	48.40 4.03 0.00 N	50.71 4.60 0.00 N	48.88 4.81 -0.29 N	54.15 5.41 0.00 N	49.01 4.81 0.00 N	48.80 4.70 0.00 N	46.26 4.36 -0.03 N	47.43 4.36 0.00 N	46.49 4.25 0.00 N	48.91 4.03 0.00 N	50.69 4.24 0.00 N	46.31 3.63 0.00 N	39.83 3.01 0.00 N	41.29 2.83 0.00 N	43.36 2.40 0.00 N
CHAFFEE___LFGE 323603	48.66 -0.79 0.00 N	43.25 -1.31 0.00 N	33.86 -0.91 0.00 N	32.58 -0.59 0.00 N	40.40 0.19 0.00 N	39.35 -0.48 0.00 N	37.67 -2.06 0.00 N	36.30 -1.44 0.00 N	46.97 -1.37 0.00 N	43.17 -1.19 0.00 N	44.54 -1.57 0.00 N	42.13 -1.59 0.07 N	46.43 -2.31 0.00 N	41.99 -2.21 0.00 N	41.75 -2.36 0.00 N	40.04 -1.83 0.00 N	41.24 -1.83 0.00 N	40.43 -1.81 0.00 N	42.38 -2.50 0.00 N	43.73 -2.72 0.00 N	40.69 -1.99 0.00 N	35.44 -1.38 0.00 N	38.16 -0.29 0.00 N	40.20 -0.76 0.00 N
CHATEAUG_WT_PWR 323614	50.48 1.03 0.00 N	45.60 1.03 0.00 N	35.56 0.79 0.00 N	33.81 0.63 0.00 N	40.86 0.65 0.00 N	40.45 0.61 0.00 N	40.50 0.78 0.00 N	38.46 0.71 0.00 N	49.25 0.91 0.00 N	45.22 0.86 0.00 N	46.85 0.73 0.00 N	44.04 0.27 0.00 N	48.90 0.16 0.00 N	44.27 0.07 0.00 N	44.40 0.30 0.00 N	42.06 0.19 0.00 N	43.35 0.28 0.00 N	42.62 0.38 0.00 N	45.56 0.68 0.00 N	47.07 0.63 0.00 N	43.28 0.60 0.00 N	37.64 0.82 0.00 N	39.43 0.98 0.00 N	42.29 1.32 0.00 N
CHAT_HIGH_FALL_HYD 323578	50.10 0.66 0.00 N	45.22 0.65 0.00 N	35.29 0.53 0.00 N	33.54 0.37 0.00 N	40.54 0.33 0.00 N	40.13 0.30 0.00 N	40.19 0.47 0.00 N	38.19 0.44 0.00 N	48.94 0.60 0.00 N	44.92 0.54 0.00 N	46.51 0.39 0.00 N	43.70 -0.08 0.00 N	48.57 -0.17 0.00 N	43.99 -0.21 0.00 N	44.07 -0.03 0.00 N	41.78 -0.09 0.00 N	43.05 -0.01 0.00 N	42.32 0.08 0.00 N	45.30 0.42 0.00 N	46.77 0.32 0.00 N	43.06 0.37 0.00 N	37.41 0.60 0.00 N	39.15 0.69 0.00 N	41.95 0.98 0.00 N
CHAUTAUQUA___LFGE 323629	44.90 -4.55 0.00 N	40.13 -4.44 0.00 N	31.73 -3.03 0.00 N	30.52 -2.65 0.00 N	37.65 -2.56 0.00 N	37.00 -2.84 0.00 N	35.73 -4.00 0.00 N	34.15 -3.60 0.00 N	43.42 -4.92 0.00 N	39.82 -4.55 0.00 N	41.03 -5.09 0.00 N	38.79 -4.92 0.06 N	42.86 -5.88 0.00 N	38.80 -5.39 0.00 N	38.62 -5.48 0.00 N	37.14 -4.73 0.00 N	38.30 -4.77 0.00 N	37.68 -4.56 0.00 N	39.76 -5.12 0.00 N	40.93 -5.52 0.00 N	38.01 -4.68 0.00 N	33.07 -3.75 0.00 N	34.44 -4.02 0.00 N	36.83 -4.13 0.00 N
CH_MIDHUDSON___DRP 24192	51.66 2.21 0.00 N	46.81 2.24 0.00 N	36.38 1.62 0.00 N	34.75 1.58 0.00 N	42.09 1.88 0.00 N	41.77 1.93 0.00 N	41.88 2.16 0.00 N	40.02 2.27 0.00 N	51.63 3.29 0.00 N	47.61 3.24 0.00 N	49.92 3.81 0.00 N	48.13 4.09 -0.26 N	53.32 4.58 0.00 N	48.27 4.07 0.00 N	48.05 3.95 0.00 N	45.44 3.55 -0.02 N	46.59 3.52 0.00 N	45.66 3.42 0.00 N	48.05 3.18 0.00 N	49.89 3.45 0.00 N	45.56 2.87 0.00 N	39.21 2.39 0.00 N	40.72 2.27 0.00 N	42.91 1.94 0.00 N
CH_MISC_IPPS 23765	51.86 2.41 0.00 N	46.98 2.41 0.00 N	36.51 1.75 0.00 N	34.87 1.70 0.00 N	42.23 2.02 0.00 N	41.94 2.10 0.00 N	42.09 2.37 0.00 N	40.23 2.48 0.00 N	51.90 3.55 0.00 N	47.83 3.46 0.00 N	50.16 4.04 0.00 N	48.35 4.29 -0.28 N	53.55 4.81 0.00 N	48.48 4.28 0.00 N	48.24 4.14 0.00 N	45.59 3.70 -0.02 N	46.74 3.67 0.00 N	45.82 3.58 0.00 N	48.22 3.34 0.00 N	50.05 3.61 0.00 N	45.74 3.06 0.00 N	39.42 2.60 0.00 N	40.95 2.49 0.00 N	43.11 2.15 0.00 N
CH_RES_BVR_FALLS 23983	49.19 -0.26 0.00 N	44.33 -0.24 0.00 N	34.60 -0.17 0.00 N	32.99 -0.18 0.00 N	39.99 -0.22 0.00 N	39.58 -0.25 0.00 N	39.41 -0.31 0.00 N	37.51 -0.24 0.00 N	48.14 -0.20 0.00 N	44.18 -0.19 0.00 N	45.93 -0.18 0.00 N	43.53 -0.26 -0.01 N	48.43 -0.31 0.00 N	43.93 -0.27 0.00 N	43.84 -0.26 0.00 N	41.65 -0.22 0.00 N	42.88 -0.18 0.00 N	42.08 -0.16 0.00 N	44.79 -0.09 0.00 N	46.28 -0.17 0.00 N	42.50 -0.18 0.00 N	36.66 -0.15 0.00 N	38.31 -0.15 0.00 N	40.88 -0.09 0.00 N
CH_RES_NIAGARA 23895	45.73 -3.72 0.00 N	40.87 -3.70 0.00 N	32.36 -2.40 0.00 N	31.28 -1.89 0.00 N	38.38 -1.83 0.00 N	37.88 -1.96 0.00 N	36.39 -3.33 0.00 N	34.79 -2.96 0.00 N	44.07 -4.27 0.00 N	40.57 -3.80 0.00 N	41.69 -4.42 0.00 N	39.51 -4.22 0.05 N	43.56 -5.18 0.00 N	39.47 -4.72 0.00 N	39.30 -4.81 0.00 N	37.79 -4.08 0.00 N	38.87 -4.20 0.00 N	38.12 -4.12 0.00 N	40.33 -4.55 0.00 N	41.49 -4.96 0.00 N	38.73 -3.95 0.00 N	33.77 -3.05 0.00 N	34.99 -3.47 0.00 N	37.45 -3.52 0.00 N
CH_RES_SYRACUSE 23985	48.74 -0.71 0.00 N	43.84 -0.73 0.00 N	34.21 -0.56 0.00 N	32.64 -0.52 0.00 N	39.70 -0.51 0.00 N	39.40 -0.43 0.00 N	39.17 -0.55 0.00 N	37.24 -0.51 0.00 N	47.60 -0.74 0.00 N	43.70 -0.66 0.00 N	45.38 -0.74 0.00 N	43.11 -0.63 0.04 N	47.92 -0.83 0.00 N	43.45 -0.75 0.00 N	43.32 -0.78 0.00 N	41.23 -0.65 0.00 N	42.41 -0.66 0.00 N	41.57 -0.67 0.00 N	44.04 -0.84 0.00 N	45.60 -0.85 0.00 N	41.97 -0.72 0.00 N	36.15 -0.67 0.00 N	37.80 -0.65 0.00 N	40.29 -0.68 0.00 N

CLINTON_WT_PWR 323605	50.48 1.03 0.00 N	45.60 1.03 0.00 N	35.56 0.79 0.00 N	33.81 0.63 0.00 N	40.86 0.65 0.00 N	40.45 0.61 0.00 N	40.50 0.78 0.00 N	38.46 0.71 0.00 N	49.25 0.91 0.00 N	45.22 0.86 0.00 N	46.85 0.73 0.00 N	44.04 0.27 0.00 N	48.90 0.16 0.00 N	44.27 0.07 0.00 N	44.40 0.30 0.00 N	42.06 0.19 0.00 N	43.35 0.28 0.00 N	42.62 0.38 0.00 N	45.56 0.68 0.00 N	47.07 0.63 0.00 N	43.28 0.60 0.00 N	37.64 0.82 0.00 N	39.43 0.98 0.00 N	42.29 1.32 0.00 N
CLINTON___LFGE 323618	51.10 1.66 0.00 N	46.19 1.62 0.00 N	35.97 1.20 0.00 N	34.22 1.05 0.00 N	41.35 1.14 0.00 N	40.94 1.11 0.00 N	41.02 1.30 0.00 N	39.00 1.25 0.00 N	49.97 1.62 0.00 N	45.90 1.53 0.00 N	47.59 1.48 0.00 N	44.74 0.96 0.00 N	49.60 0.86 0.00 N	44.90 0.70 0.00 N	45.06 0.95 0.00 N	42.64 0.77 0.00 N	43.96 0.89 0.00 N	43.23 0.99 0.00 N	46.22 1.34 0.00 N	47.84 1.40 0.00 N	43.93 1.25 0.00 N	38.23 1.41 0.00 N	40.04 1.59 0.00 N	42.92 1.95 0.00 N
COLONIE_LFGE___ 323577	50.59 1.14 0.00 N	46.01 1.44 0.00 N	35.74 0.97 0.00 N	34.14 0.97 0.00 N	41.24 1.03 0.00 N	40.84 1.01 0.00 N	41.00 1.28 0.00 N	38.65 0.90 0.00 N	49.48 1.14 0.00 N	45.58 1.21 0.00 N	47.83 1.72 0.00 N	46.19 2.26 -0.15 N	50.97 2.23 0.00 N	46.15 1.96 0.00 N	46.01 1.91 0.00 N	43.33 1.45 0.00 N	44.49 1.43 0.00 N	43.55 1.31 0.00 N	46.01 1.13 0.00 N	48.04 1.59 0.00 N	43.68 1.00 0.00 N	37.53 0.72 0.00 N	39.22 0.77 0.00 N	41.99 1.02 0.00 N
CORNELL___ 23752	48.19 -1.26 0.00 N	43.30 -1.27 0.00 N	33.76 -1.01 0.00 N	32.24 -0.93 0.00 N	39.27 -0.94 0.00 N	38.99 -0.85 0.00 N	38.78 -0.94 0.00 N	36.96 -0.79 0.00 N	47.31 -1.03 0.00 N	43.48 -0.89 0.00 N	45.16 -0.96 0.00 N	42.90 -0.82 0.06 N	47.84 -0.90 0.00 N	43.33 -0.87 0.00 N	43.22 -0.88 0.00 N	41.25 -0.62 0.00 N	42.46 -0.60 0.00 N	41.66 -0.66 0.00 N	44.10 -0.78 0.00 N	45.64 -0.81 0.00 N	41.99 -0.69 0.00 N	36.14 -0.67 0.00 N	37.69 -0.77 0.00 N	40.02 -0.94 0.00 N
COXSACKIE___GT 23611	51.54 2.10 0.00 N	46.62 2.05 0.00 N	36.22 1.46 0.00 N	34.71 1.54 0.00 N	42.22 2.01 0.00 N	41.68 1.84 0.00 N	41.76 2.04 0.00 N	39.58 1.84 0.00 N	51.16 2.82 0.00 N	47.24 2.87 0.00 N	49.39 3.27 0.00 N	47.53 3.54 -0.21 N	52.70 3.96 0.00 N	47.71 3.52 0.00 N	47.57 3.47 0.00 N	44.97 3.09 -0.01 N	46.12 3.05 0.00 N	45.17 2.93 0.00 N	47.58 2.70 0.00 N	49.51 3.06 0.00 N	45.22 2.54 0.00 N	38.83 2.02 0.00 N	40.32 1.87 0.00 N	42.58 1.61 0.00 N
CRESCENT___HYD 24018	50.59 1.14 0.00 N	46.01 1.44 0.00 N	35.74 0.97 0.00 N	34.14 0.97 0.00 N	41.24 1.03 0.00 N	40.84 1.01 0.00 N	41.00 1.28 0.00 N	38.65 0.90 0.00 N	49.48 1.14 0.00 N	45.58 1.21 0.00 N	47.83 1.72 0.00 N	46.19 2.26 -0.15 N	50.97 2.23 0.00 N	46.15 1.96 0.00 N	46.01 1.91 0.00 N	43.33 1.45 0.00 N	44.49 1.43 0.00 N	43.55 1.31 0.00 N	46.01 1.13 0.00 N	48.04 1.59 0.00 N	43.68 1.00 0.00 N	37.53 0.72 0.00 N	39.22 0.77 0.00 N	41.99 1.02 0.00 N
CRUCIBLE_METL_DRP 24180	48.74 -0.71 0.00 N	43.84 -0.73 0.00 N	34.21 -0.56 0.00 N	32.64 -0.52 0.00 N	39.70 -0.51 0.00 N	39.40 -0.43 0.00 N	39.17 -0.55 0.00 N	37.24 -0.51 0.00 N	47.60 -0.74 0.00 N	43.70 -0.66 0.00 N	45.38 -0.74 0.00 N	43.11 -0.63 0.04 N	47.92 -0.83 0.00 N	43.45 -0.75 0.00 N	43.32 -0.78 0.00 N	41.23 -0.65 0.00 N	42.41 -0.66 0.00 N	41.57 -0.67 0.00 N	44.04 -0.84 0.00 N	45.60 -0.85 0.00 N	41.97 -0.72 0.00 N	36.15 -0.67 0.00 N	37.80 -0.65 0.00 N	40.29 -0.68 0.00 N
DANC___LFGE 323619	50.56 1.11 0.00 N	45.32 0.75 0.00 N	35.30 0.54 0.00 N	33.64 0.47 0.00 N	40.86 0.64 0.00 N	40.66 0.82 0.00 N	40.98 1.26 0.00 N	39.12 1.37 0.00 N	50.18 1.84 0.00 N	46.06 1.69 0.00 N	47.70 1.58 0.00 N	45.19 1.43 0.02 N	50.22 1.48 0.00 N	45.30 1.11 0.00 N	45.15 1.05 0.00 N	42.95 1.08 0.00 N	44.19 1.12 0.00 N	43.37 1.13 0.00 N	46.09 1.22 0.00 N	48.01 1.57 0.00 N	44.21 1.53 0.00 N	38.06 1.25 0.00 N	39.59 1.13 0.00 N	42.06 1.10 0.00 N
DANSKAMMER___1 23586	51.86 2.41 0.00 N	46.98 2.41 0.00 N	36.51 1.75 0.00 N	34.87 1.70 0.00 N	42.23 2.02 0.00 N	41.94 2.10 0.00 N	42.09 2.37 0.00 N	40.23 2.48 0.00 N	51.90 3.55 0.00 N	47.83 3.46 0.00 N	50.16 4.04 0.00 N	48.35 4.29 -0.28 N	53.55 4.81 0.00 N	48.48 4.28 0.00 N	48.24 4.14 0.00 N	45.59 3.70 -0.02 N	46.74 3.67 0.00 N	45.82 3.58 0.00 N	48.22 3.34 0.00 N	50.05 3.61 0.00 N	45.74 3.06 0.00 N	39.42 2.60 0.00 N	40.95 2.49 0.00 N	43.11 2.15 0.00 N
DANSKAMMER___2 23589	51.86 2.41 0.00 N	46.98 2.41 0.00 N	36.51 1.75 0.00 N	34.87 1.70 0.00 N	42.23 2.02 0.00 N	41.94 2.10 0.00 N	42.09 2.37 0.00 N	40.23 2.48 0.00 N	51.90 3.55 0.00 N	47.83 3.46 0.00 N	50.16 4.04 0.00 N	48.35 4.29 -0.28 N	53.55 4.81 0.00 N	48.48 4.28 0.00 N	48.24 4.14 0.00 N	45.59 3.70 -0.02 N	46.74 3.67 0.00 N	45.82 3.58 0.00 N	48.22 3.34 0.00 N	50.05 3.61 0.00 N	45.74 3.06 0.00 N	39.42 2.60 0.00 N	40.95 2.49 0.00 N	43.11 2.15 0.00 N
DANSKAMMER___3 23590	51.86 2.41 0.00 N	46.98 2.41 0.00 N	36.51 1.75 0.00 N	34.87 1.70 0.00 N	42.23 2.02 0.00 N	41.94 2.10 0.00 N	42.09 2.37 0.00 N	40.23 2.48 0.00 N	51.90 3.55 0.00 N	47.83 3.46 0.00 N	50.16 4.04 0.00 N	48.35 4.29 -0.28 N	53.55 4.81 0.00 N	48.48 4.28 0.00 N	48.24 4.14 0.00 N	45.59 3.70 -0.02 N	46.74 3.67 0.00 N	45.82 3.58 0.00 N	48.22 3.34 0.00 N	50.05 3.61 0.00 N	45.74 3.06 0.00 N	39.42 2.60 0.00 N	40.95 2.49 0.00 N	43.11 2.15 0.00 N
DANSKAMMER___4 23591	51.86 2.41 0.00 N	46.98 2.41 0.00 N	36.51 1.75 0.00 N	34.87 1.70 0.00 N	42.23 2.02 0.00 N	41.94 2.10 0.00 N	42.09 2.37 0.00 N	40.23 2.48 0.00 N	51.90 3.55 0.00 N	47.83 3.46 0.00 N	50.16 4.04 0.00 N	48.35 4.29 -0.28 N	53.55 4.81 0.00 N	48.48 4.28 0.00 N	48.24 4.14 0.00 N	45.59 3.70 -0.02 N	46.74 3.67 0.00 N	45.82 3.58 0.00 N	48.22 3.34 0.00 N	50.05 3.61 0.00 N	45.74 3.06 0.00 N	39.42 2.60 0.00 N	40.95 2.49 0.00 N	43.11 2.15 0.00 N
DANSKAMMER___DIESEL 23592	51.86 2.41 0.00 N	46.98 2.41 0.00 N	36.51 1.75 0.00 N	34.87 1.70 0.00 N	42.23 2.02 0.00 N	41.94 2.10 0.00 N	42.09 2.37 0.00 N	40.23 2.48 0.00 N	51.90 3.55 0.00 N	47.83 3.46 0.00 N	50.16 4.04 0.00 N	48.35 4.29 -0.28 N	53.55 4.81 0.00 N	48.48 4.28 0.00 N	48.24 4.14 0.00 N	45.59 3.70 -0.02 N	46.74 3.67 0.00 N	45.82 3.58 0.00 N	48.22 3.34 0.00 N	50.05 3.61 0.00 N	45.74 3.06 0.00 N	39.42 2.60 0.00 N	40.95 2.49 0.00 N	43.11 2.15 0.00 N
DASHVILLE___HYD 23610	50.48 1.03 0.00 N	45.68 1.11 0.00 N	35.47 0.70 0.00 N	33.87 0.70 0.00 N	40.97 0.76 0.00 N	40.65 0.81 0.00 N	40.77 1.05 0.00 N	39.02 1.27 0.00 N	50.55 2.21 0.00 N	46.73 2.36 0.00 N	49.45 3.34 0.00 N	47.83 3.78 -0.27 N	53.08 4.34 0.00 N	48.07 3.88 0.00 N	47.57 3.46 0.00 N	44.56 2.68 -0.02 N	45.60 2.54 0.00 N	44.69 2.45 0.00 N	47.03 2.16 0.00 N	48.78 2.33 0.00 N	44.57 1.89 0.00 N	38.41 1.60 0.00 N	39.91 1.46 0.00 N	42.03 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	50.05 0.60 0.00 N	45.04 0.47 0.00 N	35.12 0.35 0.00 N	33.52 0.35 0.00 N	40.75 0.54 0.00 N	40.42 0.58 0.00 N	40.34 0.62 0.00 N	38.57 0.82 0.00 N	49.54 1.20 0.00 N	45.48 1.11 0.00 N	47.30 1.18 0.00 N	44.78 1.17 0.00 N	49.88 1.14 0.00 N	45.11 0.91 0.00 N	45.06 0.95 0.00 N	43.12 1.25 0.00 N	44.46 1.39 0.00 N	43.62 1.38 0.00 N	46.12 1.24 0.00 N	47.83 1.38 0.00 N	43.86 1.18 0.00 N	37.75 0.93 0.00 N	39.29 0.83 0.00 N	41.60 0.64 0.00 N	
DOGLEVILLE___HYD 23807	50.52 1.07 0.00 N	45.72 1.16 0.00 N	35.48 0.71 0.00 N	33.84 0.67 0.00 N	40.92 0.71 0.00 N	40.59 0.76 0.00 N	40.88 1.16 0.00 N	38.85 1.11 0.00 N	49.93 1.59 0.00 N	46.03 1.65 0.00 N	48.11 1.99 0.00 N	46.18 2.40 0.00 N	51.29 2.55 0.00 N	46.40 2.20 0.00 N	46.28 2.18 0.00 N	43.80 1.94 0.00 N	45.01 1.95 0.00 N	44.05 1.81 0.00 N	46.46 1.59 0.00 N	48.41 1.96 0.00 N	44.19 1.51 0.00 N	37.86 1.04 0.00 N	39.36 0.90 0.00 N	41.84 0.87 0.00 N	
DUNKIRK___1 23563	44.63 -4.82 0.00 N	39.90 -4.67 0.00 N	31.57 -3.20 0.00 N	30.38 -2.79 0.00 N	37.48 -2.73 0.00 N	36.82 -3.02 0.00 N	35.49 -4.23 0.00 N	33.92 -3.83 0.00 N	43.07 -5.27 0.00 N	39.49 -4.88 0.00 N	40.68 -5.43 0.00 N	38.47 -5.25 0.06 N	42.51 -6.23 0.00 N	38.47 -5.73 0.00 N	38.28 -5.82 0.00 N	36.84 -5.03 0.00 N	37.97 -5.10 0.00 N	37.36 -4.88 0.00 N	39.44 -5.44 0.00 N	40.60 -5.84 0.00 N	37.71 -4.97 0.00 N	32.83 -3.99 0.00 N	34.19 -4.27 0.00 N	36.61 -4.36 0.00 N	
DUNKIRK___2 23564	44.63 -4.82 0.00 N	39.90 -4.67 0.00 N	31.57 -3.20 0.00 N	30.38 -2.79 0.00 N	37.48 -2.73 0.00 N	36.82 -3.02 0.00 N	35.49 -4.23 0.00 N	33.92 -3.83 0.00 N	43.07 -5.27 0.00 N	39.49 -4.88 0.00 N	40.68 -5.43 0.00 N	38.47 -5.25 0.06 N	42.51 -6.23 0.00 N	38.47 -5.73 0.00 N	38.28 -5.82 0.00 N	36.84 -5.03 0.00 N	37.97 -5.10 0.00 N	37.36 -4.88 0.00 N	39.44 -5.44 0.00 N	40.60 -5.84 0.00 N	37.71 -4.97 0.00 N	32.83 -3.99 0.00 N	34.19 -4.27 0.00 N	36.61 -4.36 0.00 N	
DUNKIRK___3 23565	44.97 -4.48 0.00 N	40.19 -4.38 0.00 N	31.74 -3.02 0.00 N	30.55 -2.61 0.00 N	37.67 -2.54 0.00 N	37.02 -2.82 0.00 N	35.72 -4.00 0.00 N	34.15 -3.60 0.00 N	43.46 -4.88 0.00 N	39.86 -4.51 0.00 N	41.05 -5.07 0.00 N	38.82 -4.89 0.06 N	42.90 -5.84 0.00 N	38.82 -5.38 0.00 N	38.61 -5.49 0.00 N	37.13 -4.74 0.00 N	38.28 -4.79 0.00 N	37.66 -4.58 0.00 N	39.77 -5.10 0.00 N	40.97 -5.48 0.00 N	38.06 -4.63 0.00 N	33.09 -3.73 0.00 N	34.40 -4.06 0.00 N	36.80 -4.16 0.00 N	
DUNKIRK___4 23566	44.97 -4.48 0.00 N	40.19 -4.38 0.00 N	31.74 -3.02 0.00 N	30.55 -2.61 0.00 N	37.67 -2.54 0.00 N	37.02 -2.82 0.00 N	35.72 -4.00 0.00 N	34.15 -3.60 0.00 N	43.46 -4.88 0.00 N	39.86 -4.51 0.00 N	41.05 -5.07 0.00 N	38.82 -4.89 0.06 N	42.90 -5.84 0.00 N	38.82 -5.38 0.00 N	38.61 -5.49 0.00 N	37.13 -4.74 0.00 N	38.28 -4.79 0.00 N	37.66 -4.58 0.00 N	39.77 -5.10 0.00 N	40.97 -5.48 0.00 N	38.06 -4.63 0.00 N	33.09 -3.73 0.00 N	34.40 -4.06 0.00 N	36.80 -4.16 0.00 N	
EAST HAMPTON___GT 23717	45.77 2.99 6.67 N	47.64 3.07 0.00 N	37.18 2.41 0.00 N	35.72 2.55 0.00 N	43.08 2.87 0.00 N	43.42 3.59 0.00 N	43.91 4.19 0.00 N	42.70 4.95 0.00 N	55.69 7.34 0.00 N	50.90 6.53 0.00 N	53.70 7.59 0.00 N	51.91 7.84 -0.29 N	57.58 8.84 0.00 N	51.75 7.55 0.00 N	51.53 7.43 0.00 N	49.02 7.12 -0.03 N	49.83 6.76 0.00 N	49.24 7.00 0.00 N	51.43 6.55 0.00 N	53.51 7.06 0.00 N	49.19 6.51 0.00 N	42.33 5.51 0.00 N	43.38 4.92 0.00 N	44.85 3.88 0.00 N	
EAST RIVER___6 23660	52.16 2.71 0.00 N	47.24 2.67 0.00 N	36.71 1.95 0.00 N	35.00 1.84 0.00 N	42.36 2.15 0.00 N	42.10 2.27 0.00 N	42.27 2.55 0.00 N	40.51 2.76 0.00 N	52.33 3.98 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.93 4.73 0.00 N	48.75 4.64 0.00 N	46.20 4.30 -0.03 N	47.36 4.30 0.00 N	46.41 4.17 0.00 N	48.84 3.96 0.00 N	50.68 4.23 0.00 N	46.29 3.61 0.00 N	39.83 3.01 0.00 N	41.29 2.84 0.00 N	43.37 2.41 0.00 N	
EAST RIVER___7 23524	52.16 2.71 0.00 N	47.24 2.67 0.00 N	36.71 1.95 0.00 N	35.00 1.84 0.00 N	42.36 2.15 0.00 N	42.10 2.27 0.00 N	42.27 2.55 0.00 N	40.51 2.76 0.00 N	52.33 3.98 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.93 4.73 0.00 N	48.75 4.64 0.00 N	46.20 4.30 -0.03 N	47.36 4.30 0.00 N	46.41 4.17 0.00 N	48.84 3.96 0.00 N	50.68 4.23 0.00 N	46.29 3.61 0.00 N	39.83 3.01 0.00 N	41.29 2.84 0.00 N	43.37 2.41 0.00 N	
EAST_HAMPTON___DIESEL 23722	45.77 2.99 6.67 N	47.64 3.07 0.00 N	37.18 2.41 0.00 N	35.72 2.55 0.00 N	43.08 2.87 0.00 N	43.42 3.59 0.00 N	43.91 4.19 0.00 N	42.70 4.95 0.00 N	55.69 7.34 0.00 N	50.90 6.53 0.00 N	53.70 7.59 0.00 N	51.91 7.84 -0.29 N	57.58 8.84 0.00 N	51.75 7.55 0.00 N	51.53 7.43 0.00 N	49.02 7.12 -0.03 N	49.83 6.76 0.00 N	49.24 7.00 0.00 N	51.43 6.55 0.00 N	53.51 7.06 0.00 N	49.19 6.51 0.00 N	42.33 5.51 0.00 N	43.38 4.92 0.00 N	44.85 3.88 0.00 N	
EAST_RIVER___1 323558	52.22 2.77 0.00 N	47.30 2.74 0.00 N	36.77 2.00 0.00 N	35.05 1.89 0.00 N	42.44 2.22 0.00 N	42.18 2.34 0.00 N	42.34 2.61 0.00 N	40.58 2.83 0.00 N	52.41 4.07 0.00 N	48.40 4.03 0.00 N	50.71 4.60 0.00 N	48.88 4.81 -0.29 N	54.15 5.41 0.00 N	49.01 4.81 0.00 N	48.80 4.70 0.00 N	46.26 4.36 -0.03 N	47.43 4.36 0.00 N	46.49 4.25 0.00 N	48.91 4.03 0.00 N	50.69 4.24 0.00 N	46.31 3.63 0.00 N	39.83 3.01 0.00 N	41.29 2.83 0.00 N	43.36 2.40 0.00 N	
EAST_RIVER___2 323559	52.16 2.71 0.00 N	47.24 2.67 0.00 N	36.71 1.95 0.00 N	35.00 1.84 0.00 N	42.36 2.15 0.00 N	42.10 2.27 0.00 N	42.27 2.55 0.00 N	40.51 2.76 0.00 N	52.33 3.98 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.93 4.73 0.00 N	48.75 4.64 0.00 N	46.20 4.30 -0.03 N	47.36 4.30 0.00 N	46.41 4.17 0.00 N	48.84 3.96 0.00 N	50.68 4.23 0.00 N	46.29 3.61 0.00 N	39.83 3.01 0.00 N	41.29 2.84 0.00 N	43.37 2.41 0.00 N	
EAST___DELAWARE_HYD 23607	47.53 -1.93 0.00 N	42.86 -1.71 0.00 N	33.26 -1.51 0.00 N	32.54 -0.63 0.00 N	39.76 -0.45 0.00 N	39.36 -0.48 0.00 N	38.45 -1.27 0.00 N	36.94 -0.81 0.00 N	47.84 -0.51 0.00 N	44.32 -0.05 0.00 N	46.79 0.67 0.00 N	45.22 1.09 -0.36 N	50.23 1.49 0.00 N	45.63 1.43 0.00 N	45.26 1.16 0.00 N	42.54 0.65 -0.02 N	43.45 0.39 0.00 N	42.51 0.27 0.00 N	44.78 -0.10 0.00 N	46.47 0.02 0.00 N	42.43 -0.26 0.00 N	36.39 -0.43 0.00 N	37.75 -0.71 0.00 N	39.70 -1.26 0.00 N	
ELEC_TRO_TK	49.22	46.64	36.22	34.58	41.72	41.55	41.76	40.21	51.91	47.64	50.02	48.27	53.55	48.35	48.21	45.84	46.72	45.96	48.15	49.94	45.83	39.66	41.06	42.92	

24086	1.75 1.98 N	2.08 0.00 N	1.45 0.00 N	1.42 0.00 N	1.50 0.00 N	1.72 0.00 N	2.04 0.00 N	2.47 0.00 N	3.56 0.00 N	3.27 0.00 N	3.90 0.00 N	4.21 -0.29 N	4.81 0.00 N	4.15 0.00 N	4.11 0.00 N	3.94 -0.03 N	3.65 0.00 N	3.72 0.00 N	3.27 0.00 N	3.49 0.00 N	3.15 0.00 N	2.84 0.00 N	2.60 0.00 N	1.95 0.00 N
ELLENBURG_WT_PWR 323604	50.48 1.03 0.00 N	45.60 1.03 0.00 N	35.56 0.79 0.00 N	33.81 0.63 0.00 N	40.86 0.65 0.00 N	40.45 0.61 0.00 N	40.50 0.78 0.00 N	38.46 0.71 0.00 N	49.25 0.91 0.00 N	45.22 0.86 0.00 N	46.85 0.73 0.00 N	44.04 0.27 0.00 N	48.90 0.16 0.00 N	44.27 0.07 0.00 N	44.40 0.30 0.00 N	42.06 0.19 0.00 N	43.35 0.28 0.00 N	42.62 0.38 0.00 N	45.56 0.68 0.00 N	47.07 0.63 0.00 N	43.28 0.60 0.00 N	37.64 0.82 0.00 N	39.43 0.98 0.00 N	42.29 1.32 0.00 N
EMPIRE_CC_1 323656	49.67 0.22 0.00 N	45.15 0.58 0.00 N	35.11 0.34 0.00 N	33.59 0.42 0.00 N	40.59 0.38 0.00 N	40.20 0.36 0.00 N	40.20 0.47 0.00 N	37.94 0.19 0.00 N	48.57 0.23 0.00 N	44.73 0.36 0.00 N	46.94 0.82 0.00 N	45.27 1.33 -0.16 N	50.10 1.35 0.00 N	45.36 1.16 0.00 N	45.25 1.14 0.00 N	42.65 0.78 0.00 N	43.81 0.74 0.00 N	42.86 0.62 0.00 N	45.20 0.33 0.00 N	47.10 0.65 0.00 N	42.87 0.19 0.00 N	36.87 0.05 0.00 N	38.52 0.06 0.00 N	41.10 0.13 0.00 N
EMPIRE_CC_2 323658	49.67 0.22 0.00 N	45.15 0.58 0.00 N	35.11 0.34 0.00 N	33.59 0.42 0.00 N	40.59 0.38 0.00 N	40.20 0.36 0.00 N	40.20 0.47 0.00 N	37.94 0.19 0.00 N	48.57 0.23 0.00 N	44.73 0.36 0.00 N	46.94 0.82 0.00 N	45.27 1.33 -0.16 N	50.10 1.35 0.00 N	45.36 1.16 0.00 N	45.25 1.14 0.00 N	42.65 0.78 0.00 N	43.81 0.74 0.00 N	42.86 0.62 0.00 N	45.20 0.33 0.00 N	47.10 0.65 0.00 N	42.87 0.19 0.00 N	36.87 0.05 0.00 N	38.52 0.06 0.00 N	41.10 0.13 0.00 N
E_CANADA_CAP_HY 24051	51.06 1.61 0.00 N	45.76 1.19 0.00 N	35.86 1.09 0.00 N	34.04 0.87 0.00 N	41.27 1.06 0.00 N	41.05 1.21 0.00 N	41.23 1.51 0.00 N	39.57 1.82 0.00 N	50.64 2.30 0.00 N	46.31 1.94 0.00 N	47.94 1.83 0.00 N	45.26 1.43 -0.05 N	50.40 1.66 0.00 N	45.62 1.42 0.00 N	45.50 1.40 0.00 N	43.44 1.57 0.00 N	44.73 1.67 0.00 N	43.97 1.73 0.00 N	46.66 1.78 0.00 N	48.39 1.95 0.00 N	44.68 2.00 0.00 N	38.47 1.65 0.00 N	40.04 1.58 0.00 N	42.42 1.45 0.00 N
E_CANADA_MHWK_HY 24050	50.52 1.07 0.00 N	45.72 1.16 0.00 N	35.48 0.71 0.00 N	33.84 0.67 0.00 N	40.92 0.71 0.00 N	40.59 0.76 0.00 N	40.88 1.16 0.00 N	38.85 1.11 0.00 N	49.93 1.59 0.00 N	46.03 1.65 0.00 N	48.11 1.99 0.00 N	46.18 2.40 0.00 N	51.29 2.55 0.00 N	46.40 2.20 0.00 N	46.28 2.18 0.00 N	43.80 1.94 0.00 N	45.01 1.95 0.00 N	44.05 1.81 0.00 N	46.46 1.59 0.00 N	48.41 1.96 0.00 N	44.19 1.51 0.00 N	37.86 1.04 0.00 N	39.36 0.90 0.00 N	41.84 0.87 0.00 N
E_FISHKILL___LBMP 23776	51.60 2.15 0.00 N	46.76 2.19 0.00 N	36.35 1.59 0.00 N	34.71 1.54 0.00 N	42.01 1.80 0.00 N	41.69 1.86 0.00 N	41.82 2.10 0.00 N	39.95 2.20 0.00 N	51.48 3.14 0.00 N	47.47 3.10 0.00 N	49.72 3.60 0.00 N	47.92 3.87 -0.28 N	53.06 4.32 0.00 N	48.03 3.84 0.00 N	47.86 3.76 0.00 N	45.31 3.41 -0.03 N	46.46 3.40 0.00 N	45.54 3.31 0.00 N	47.94 3.06 0.00 N	49.77 3.32 0.00 N	45.45 2.77 0.00 N	39.11 2.30 0.00 N	40.63 2.18 0.00 N	42.83 1.86 0.00 N
FAR ROCKAWAY___4 23548	50.78 2.07 0.74 N	46.98 2.42 0.00 N	36.67 1.90 0.00 N	35.01 1.84 0.00 N	42.20 1.99 0.00 N	41.99 2.15 0.00 N	42.08 2.36 0.00 N	40.62 2.87 0.00 N	52.34 4.00 0.00 N	48.09 3.72 0.00 N	50.49 4.38 0.00 N	48.75 4.68 -0.29 N	54.07 5.33 0.00 N	48.84 4.65 0.00 N	48.67 4.56 0.00 N	46.48 4.58 -0.03 N	47.27 4.20 0.00 N	46.57 4.33 0.00 N	48.74 3.86 0.00 N	50.68 4.23 0.00 N	46.51 3.83 0.00 N	40.31 3.49 0.00 N	41.58 3.12 0.00 N	43.48 2.51 0.00 N
FARRAGUT___LBMP 323566	52.17 2.72 0.00 N	47.27 2.70 0.00 N	36.74 1.97 0.00 N	35.03 1.86 0.00 N	42.40 2.18 0.00 N	42.14 2.31 0.00 N	42.30 2.57 0.00 N	40.54 2.80 0.00 N	52.36 4.01 0.00 N	48.35 3.98 0.00 N	50.64 4.53 0.00 N	48.82 4.75 -0.29 N	54.09 5.35 0.00 N	48.95 4.75 0.00 N	48.75 4.64 0.00 N	46.21 4.31 -0.03 N	47.38 4.32 0.00 N	46.43 4.19 0.00 N	48.84 3.96 0.00 N	50.63 4.18 0.00 N	46.23 3.55 0.00 N	39.78 2.97 0.00 N	41.25 2.79 0.00 N	43.32 2.36 0.00 N
FENNER___WINDPWR 24204	49.49 0.04 0.00 N	44.52 -0.05 0.00 N	34.73 -0.03 0.00 N	33.16 -0.01 0.00 N	40.28 0.07 0.00 N	39.98 0.14 0.00 N	39.93 0.20 0.00 N	38.05 0.30 0.00 N	48.71 0.36 0.00 N	44.73 0.36 0.00 N	46.45 0.33 0.00 N	44.12 0.37 0.03 N	49.08 0.33 0.00 N	44.43 0.23 0.00 N	44.29 0.19 0.00 N	42.15 0.28 0.00 N	43.40 0.33 0.00 N	42.57 0.33 0.00 N	45.09 0.21 0.00 N	46.71 0.26 0.00 N	42.95 0.27 0.00 N	36.97 0.15 0.00 N	38.59 0.13 0.00 N	41.04 0.07 0.00 N
FIBERTEK___ENERGY 23856	48.74 -0.71 0.00 N	43.84 -0.73 0.00 N	34.21 -0.56 0.00 N	32.64 -0.52 0.00 N	39.70 -0.51 0.00 N	39.40 -0.43 0.00 N	39.17 -0.55 0.00 N	37.24 -0.51 0.00 N	47.60 -0.74 0.00 N	43.70 -0.66 0.00 N	45.38 -0.74 0.00 N	43.11 -0.63 0.04 N	47.92 -0.83 0.00 N	43.45 -0.75 0.00 N	43.32 -0.78 0.00 N	41.23 -0.65 0.00 N	42.41 -0.66 0.00 N	41.57 -0.67 0.00 N	44.04 -0.84 0.00 N	45.60 -0.85 0.00 N	41.97 -0.72 0.00 N	36.15 -0.67 0.00 N	37.80 -0.65 0.00 N	40.29 -0.68 0.00 N
FITZPATRICK____ 23598	47.88 -1.57 0.00 N	43.09 -1.48 0.00 N	33.63 -1.13 0.00 N	32.15 -1.02 0.00 N	39.04 -1.17 0.00 N	38.70 -1.13 0.00 N	38.39 -1.33 0.00 N	36.39 -1.36 0.00 N	46.47 -1.87 0.00 N	42.69 -1.68 0.00 N	44.35 -1.77 0.00 N	42.13 -1.63 0.02 N	46.86 -1.89 0.00 N	42.47 -1.73 0.00 N	42.38 -1.72 0.00 N	40.30 -1.57 0.00 N	41.44 -1.63 0.00 N	40.63 -1.60 0.00 N	43.09 -1.79 0.00 N	44.60 -1.85 0.00 N	41.03 -1.65 0.00 N	35.38 -1.43 0.00 N	37.12 -1.34 0.00 N	39.62 -1.35 0.00 N
FORT ORANGE____ 23900	50.12 0.67 0.00 N	45.51 0.94 0.00 N	35.38 0.62 0.00 N	33.85 0.68 0.00 N	40.91 0.70 0.00 N	40.52 0.68 0.00 N	40.51 0.79 0.00 N	38.18 0.43 0.00 N	48.92 0.58 0.00 N	45.11 0.74 0.00 N	47.27 1.16 0.00 N	45.56 1.61 -0.16 N	50.48 1.73 0.00 N	45.73 1.53 0.00 N	45.58 1.49 0.00 N	43.00 1.12 0.00 N	44.13 1.06 0.00 N	43.19 0.95 0.00 N	45.56 0.68 0.00 N	47.42 0.98 0.00 N	43.24 0.56 0.00 N	37.16 0.35 0.00 N	38.75 0.29 0.00 N	41.26 0.30 0.00 N
FORT_DRUM_COGEN 23780	50.55 1.10 0.00 N	45.30 0.74 0.00 N	35.30 0.54 0.00 N	33.64 0.47 0.00 N	40.86 0.64 0.00 N	40.66 0.82 0.00 N	40.97 1.25 0.00 N	39.10 1.35 0.00 N	50.16 1.82 0.00 N	46.04 1.67 0.00 N	47.68 1.56 0.00 N	45.16 1.40 0.02 N	50.20 1.46 0.00 N	45.27 1.08 0.00 N	45.12 1.01 0.00 N	42.91 1.04 0.00 N	44.17 1.11 0.00 N	43.35 1.11 0.00 N	46.08 1.21 0.00 N	47.98 1.53 0.00 N	44.19 1.51 0.00 N	38.04 1.22 0.00 N	39.58 1.12 0.00 N	42.05 1.09 0.00 N

FPL FAR_ROCK_GT1 24212	50.78 2.07 0.74 N	46.98 2.42 0.00 N	36.67 1.90 0.00 N	35.01 1.84 0.00 N	42.20 1.99 0.00 N	41.99 2.15 0.00 N	42.08 2.36 0.00 N	40.62 2.87 0.00 N	52.34 4.00 0.00 N	48.09 3.72 0.00 N	50.49 4.38 0.00 N	48.75 4.68 -0.29 N	54.07 5.33 0.00 N	48.84 4.65 0.00 N	48.67 4.56 0.00 N	46.48 4.58 -0.03 N	47.27 4.20 0.00 N	46.57 4.33 0.00 N	48.74 3.86 0.00 N	50.68 4.23 0.00 N	46.51 3.83 0.00 N	40.31 3.49 0.00 N	41.58 3.12 0.00 N	43.48 2.51 0.00 N
FPL FAR_ROCK_GT2 23815	50.78 2.07 0.74 N	46.98 2.42 0.00 N	36.67 1.90 0.00 N	35.01 1.84 0.00 N	42.20 1.99 0.00 N	41.99 2.15 0.00 N	42.08 2.36 0.00 N	40.62 2.87 0.00 N	52.34 4.00 0.00 N	48.09 3.72 0.00 N	50.49 4.38 0.00 N	48.75 4.68 -0.29 N	54.07 5.33 0.00 N	48.84 4.65 0.00 N	48.67 4.56 0.00 N	46.48 4.58 -0.03 N	47.27 4.20 0.00 N	46.57 4.33 0.00 N	48.74 3.86 0.00 N	50.68 4.23 0.00 N	46.51 3.83 0.00 N	40.31 3.49 0.00 N	41.58 3.12 0.00 N	43.48 2.51 0.00 N
FRANKLIN_FALL_HYD 24054	50.99 1.54 0.00 N	45.95 1.38 0.00 N	35.85 1.09 0.00 N	34.03 0.86 0.00 N	41.13 0.92 0.00 N	40.74 0.90 0.00 N	40.95 1.23 0.00 N	38.90 1.15 0.00 N	49.87 1.53 0.00 N	45.72 1.36 0.00 N	47.36 1.24 0.00 N	44.49 0.71 0.00 N	49.44 0.70 0.00 N	44.68 0.48 0.00 N	44.76 0.66 0.00 N	42.45 0.57 0.00 N	43.74 0.68 0.00 N	42.97 0.74 0.00 N	46.00 1.12 0.00 N	47.63 1.18 0.00 N	43.88 1.20 0.00 N	38.11 1.29 0.00 N	39.81 1.35 0.00 N	42.63 1.66 0.00 N
FREEPORT_EQUS_GT1 23764	47.50 1.95 3.89 N	46.83 2.26 0.00 N	36.39 1.62 0.00 N	34.75 1.58 0.00 N	41.88 1.67 0.00 N	41.74 1.90 0.00 N	41.86 2.13 0.00 N	40.43 2.68 0.00 N	52.42 4.08 0.00 N	47.96 3.59 0.00 N	50.33 4.21 0.00 N	48.58 4.51 -0.29 N	53.88 5.14 0.00 N	48.48 4.28 0.00 N	48.34 4.24 0.00 N	46.02 4.11 -0.03 N	46.86 3.79 0.00 N	46.32 4.08 0.00 N	48.52 3.64 0.00 N	50.36 3.91 0.00 N	46.24 3.56 0.00 N	40.08 3.26 0.00 N	41.48 3.03 0.00 N	43.30 2.33 0.00 N
FULTON COGEN____ 23766	48.45 -1.00 0.00 N	43.56 -1.01 0.00 N	33.99 -0.77 0.00 N	32.49 -0.68 0.00 N	39.49 -0.72 0.00 N	39.16 0.90 0.00 N	38.90 1.23 0.00 N	36.93 -0.81 0.00 N	47.19 -1.15 0.00 N	43.34 -1.02 0.00 N	45.02 -1.09 0.00 N	42.76 -0.99 0.03 N	47.54 -1.20 0.00 N	43.10 -1.10 0.00 N	42.99 -1.11 0.00 N	40.88 -0.99 0.00 N	42.06 -1.00 0.00 N	41.24 -1.00 0.00 N	43.72 -1.15 0.00 N	45.28 -1.17 0.00 N	41.67 -1.01 0.00 N	35.92 -0.89 0.00 N	37.61 -0.84 0.00 N	40.10 -0.87 0.00 N
FULTON____LFGE 323630	53.27 3.82 0.00 N	47.79 3.23 0.00 N	37.39 2.63 0.00 N	35.10 1.94 0.00 N	42.38 2.17 0.00 N	42.33 2.50 0.00 N	43.62 3.90 0.00 N	41.88 4.13 0.00 N	53.56 5.21 0.00 N	48.93 4.55 0.00 N	50.90 4.79 0.00 N	48.35 4.49 -0.08 N	53.68 4.94 0.00 N	48.67 4.47 0.00 N	48.48 4.38 0.00 N	46.11 4.24 0.00 N	47.43 4.36 0.00 N	46.62 4.38 0.00 N	49.42 4.54 0.00 N	51.42 4.97 0.00 N	47.35 4.67 0.00 N	40.50 3.69 0.00 N	41.94 3.48 0.00 N	44.36 3.39 0.00 N
Freeport____CT2 23818	47.50 1.95 3.89 N	46.83 2.26 0.00 N	36.39 1.62 0.00 N	34.75 1.58 0.00 N	41.88 1.67 0.00 N	41.74 1.90 0.00 N	41.86 2.13 0.00 N	40.43 2.68 0.00 N	52.42 4.08 0.00 N	47.96 3.59 0.00 N	50.33 4.21 0.00 N	48.58 4.51 -0.29 N	53.88 5.14 0.00 N	48.48 4.28 0.00 N	48.34 4.24 0.00 N	46.02 4.11 -0.03 N	46.86 3.79 0.00 N	46.32 4.08 0.00 N	48.52 3.64 0.00 N	50.36 3.91 0.00 N	46.24 3.56 0.00 N	40.08 3.26 0.00 N	41.48 3.03 0.00 N	43.30 2.33 0.00 N
G.F.CEMENT____DRP 24184	51.19 1.74 0.00 N	46.64 2.07 0.00 N	36.23 1.46 0.00 N	34.57 1.40 0.00 N	41.74 1.53 0.00 N	41.45 1.61 0.00 N	41.88 2.16 0.00 N	39.49 1.75 0.00 N	50.50 2.16 0.00 N	46.36 1.99 0.00 N	48.39 2.27 0.00 N	46.84 2.91 -0.15 N	51.27 2.53 0.00 N	46.41 2.21 0.00 N	46.26 2.16 0.00 N	43.53 1.66 0.00 N	44.77 1.70 0.00 N	43.84 1.61 0.00 N	46.80 1.92 0.00 N	48.90 2.45 0.00 N	44.35 1.67 0.00 N	38.07 1.26 0.00 N	39.93 1.48 0.00 N	43.44 2.47 0.00 N
GARDENVILLE____LBMP 24039	45.71 -3.74 0.00 N	40.83 -3.74 0.00 N	32.29 -2.48 0.00 N	31.14 -2.03 0.00 N	38.27 -1.94 0.00 N	37.73 -2.11 0.00 N	36.39 -3.33 0.00 N	34.82 -2.93 0.00 N	44.24 -4.10 0.00 N	40.69 -3.67 0.00 N	41.89 -4.23 0.00 N	39.65 -4.07 0.06 N	43.78 -4.96 0.00 N	39.65 -4.55 0.00 N	39.48 -4.62 0.00 N	37.95 -3.93 0.00 N	39.06 -4.01 0.00 N	38.36 -3.88 0.00 N	40.53 -4.35 0.00 N	41.71 -4.74 0.00 N	38.85 -3.83 0.00 N	33.82 -2.99 0.00 N	35.05 -3.41 0.00 N	37.47 -3.50 0.00 N
GENERAL____MILLS 23808	45.83 -3.62 0.00 N	40.93 -3.64 0.00 N	32.36 -2.40 0.00 N	31.22 -1.95 0.00 N	38.35 -1.86 0.00 N	37.83 -2.01 0.00 N	36.49 -3.24 0.00 N	34.92 -2.83 0.00 N	44.38 -3.96 0.00 N	40.83 -3.54 0.00 N	42.03 -4.09 0.00 N	39.80 -3.92 0.06 N	43.94 -4.81 0.00 N	39.81 -4.39 0.00 N	39.64 -4.46 0.00 N	38.10 -3.77 0.00 N	39.22 -3.85 0.00 N	38.49 -3.75 0.00 N	40.68 -4.20 0.00 N	41.85 -4.60 0.00 N	38.99 -3.70 0.00 N	33.93 -2.89 0.00 N	35.15 -3.31 0.00 N	37.57 -3.40 0.00 N
GE_PLASTICS____DRP 24183	49.54 0.09 0.00 N	44.95 0.38 0.00 N	34.98 0.21 0.00 N	33.50 0.33 0.00 N	40.46 0.24 0.00 N	40.04 0.20 0.00 N	39.96 0.24 0.00 N	37.80 0.05 0.00 N	48.46 0.12 0.00 N	44.64 0.27 0.00 N	46.73 0.61 0.00 N	44.95 1.02 -0.15 N	49.87 1.12 0.00 N	45.17 0.97 0.00 N	45.04 0.94 0.00 N	42.51 0.63 0.00 N	43.62 0.55 0.00 N	42.73 0.49 0.00 N	45.08 0.20 0.00 N	46.87 0.42 0.00 N	42.78 0.10 0.00 N	36.80 -0.02 0.00 N	38.38 -0.07 0.00 N	40.86 -0.11 0.00 N
GILBOA____1 23756	50.25 0.80 0.00 N	45.55 0.99 0.00 N	35.48 0.71 0.00 N	34.21 1.04 0.00 N	41.38 1.17 0.00 N	40.81 0.97 0.00 N	40.64 0.92 0.00 N	38.59 0.84 0.00 N	49.54 1.19 0.00 N	45.61 1.25 0.00 N	47.61 1.49 0.00 N	45.78 1.84 -0.17 N	50.87 2.13 0.00 N	46.07 1.87 0.00 N	45.92 1.82 0.00 N	43.28 1.41 0.01 N	44.39 1.32 0.00 N	43.49 1.25 0.00 N	45.92 1.05 0.00 N	47.68 1.23 0.00 N	43.59 0.91 0.00 N	37.53 0.71 0.00 N	39.10 0.65 0.00 N	41.49 0.53 0.00 N
GILBOA____2 23757	50.25 0.80 0.00 N	45.55 0.99 0.00 N	35.48 0.71 0.00 N	34.21 1.04 0.00 N	41.38 1.17 0.00 N	40.81 0.97 0.00 N	40.64 0.92 0.00 N	38.59 0.84 0.00 N	49.54 1.19 0.00 N	45.61 1.25 0.00 N	47.61 1.49 0.00 N	45.78 1.84 -0.17 N	50.87 2.13 0.00 N	46.07 1.87 0.00 N	45.92 1.82 0.00 N	43.28 1.41 0.01 N	44.39 1.32 0.00 N	43.49 1.25 0.00 N	45.92 1.05 0.00 N	47.68 1.23 0.00 N	43.59 0.91 0.00 N	37.53 0.71 0.00 N	39.10 0.65 0.00 N	41.49 0.53 0.00 N
GILBOA____3 23758	50.25 0.80 0.00 N	45.55 0.99 0.00 N	35.48 0.71 0.00 N	34.21 1.04 0.00 N	41.38 1.17 0.00 N	40.81 0.97 0.00 N	40.64 0.92 0.00 N	38.59 0.84 0.00 N	49.54 1.19 0.00 N	45.61 1.25 0.00 N	47.61 1.49 0.00 N	45.78 1.84 -0.17 N	50.87 2.13 0.00 N	46.07 1.87 0.00 N	45.92 1.82 0.00 N	43.28 1.41 0.01 N	44.39 1.32 0.00 N	43.49 1.25 0.00 N	45.92 1.05 0.00 N	47.68 1.23 0.00 N	43.59 0.91 0.00 N	37.53 0.71 0.00 N	39.10 0.65 0.00 N	41.49 0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	50.25 0.80 0.00 N	45.55 0.99 0.00 N	35.48 0.71 0.00 N	34.21 1.04 0.00 N	41.38 1.17 0.00 N	40.81 0.97 0.00 N	40.64 0.92 0.00 N	38.59 0.84 0.00 N	49.54 1.19 0.00 N	45.61 1.25 0.00 N	47.61 1.49 0.00 N	45.78 1.84 -0.17 N	50.87 2.13 0.00 N	46.07 1.87 0.00 N	45.92 1.82 0.00 N	43.28 1.41 0.01 N	44.39 1.32 0.00 N	43.49 1.25 0.00 N	45.92 1.05 0.00 N	47.68 1.23 0.00 N	43.59 0.91 0.00 N	37.53 0.71 0.00 N	39.10 0.65 0.00 N	41.49 0.53 0.00 N	
GILBOA___ 23599	50.25 0.80 0.00 N	45.55 0.99 0.00 N	35.48 0.71 0.00 N	34.21 1.04 0.00 N	41.38 1.17 0.00 N	40.81 0.97 0.00 N	40.64 0.92 0.00 N	38.59 0.84 0.00 N	49.54 1.19 0.00 N	45.61 1.25 0.00 N	47.61 1.49 0.00 N	45.78 1.84 -0.17 N	50.87 2.13 0.00 N	46.07 1.87 0.00 N	45.92 1.82 0.00 N	43.28 1.41 0.01 N	44.39 1.32 0.00 N	43.49 1.25 0.00 N	45.92 1.05 0.00 N	47.68 1.23 0.00 N	43.59 0.91 0.00 N	37.53 0.71 0.00 N	39.10 0.65 0.00 N	41.49 0.53 0.00 N	
GINNA___ 23603	45.70 -3.75 0.00 N	40.92 -3.64 0.00 N	32.11 -2.65 0.00 N	30.81 -2.36 0.00 N	37.58 -2.63 0.00 N	37.32 -2.52 0.00 N	36.81 -2.92 0.00 N	35.18 -2.57 0.00 N	44.86 -3.49 0.00 N	41.31 -3.06 0.00 N	42.74 -3.37 0.00 N	40.55 -3.18 0.04 N	44.94 -3.80 0.00 N	40.77 -3.43 0.00 N	40.67 -3.44 0.00 N	38.81 -3.07 0.00 N	39.84 -3.22 0.00 N	39.02 -3.22 0.00 N	41.28 -3.59 0.00 N	42.66 -3.79 0.00 N	39.51 -3.17 0.00 N	34.10 -2.72 0.00 N	35.43 -3.03 0.00 N	37.69 -3.28 0.00 N	
GLEN PARK___ 23778	50.74 1.29 0.00 N	45.47 0.91 0.00 N	35.42 0.66 0.00 N	33.74 0.57 0.00 N	40.98 0.77 0.00 N	40.80 0.96 0.00 N	41.16 1.43 0.00 N	39.32 1.57 0.00 N	50.44 2.10 0.00 N	46.32 1.95 0.00 N	47.96 1.85 0.00 N	45.45 1.69 0.02 N	50.52 1.77 0.00 N	45.57 1.37 0.00 N	45.38 1.28 0.00 N	43.19 1.32 0.00 N	44.43 1.37 0.00 N	43.61 1.37 0.00 N	46.34 1.46 0.00 N	48.28 1.83 0.00 N	44.46 1.78 0.00 N	38.25 1.43 0.00 N	39.77 1.32 0.00 N	42.23 1.26 0.00 N	
GLENWOOD_IC_1_G5 23712	49.49 2.38 2.34 N	47.10 2.53 0.00 N	36.61 1.84 0.00 N	34.95 1.78 0.00 N	42.23 2.02 0.00 N	42.02 2.19 0.00 N	42.18 2.46 0.00 N	40.58 2.83 0.00 N	52.39 4.05 0.00 N	48.20 3.83 0.00 N	50.54 4.42 0.00 N	48.77 4.70 -0.29 N	54.05 5.31 0.00 N	48.73 4.54 0.00 N	48.58 4.48 0.00 N	46.12 4.22 -0.03 N	47.12 4.06 0.00 N	46.42 4.19 0.00 N	48.71 3.83 0.00 N	50.52 4.08 0.00 N	46.25 3.57 0.00 N	39.95 3.13 0.00 N	41.36 2.91 0.00 N	43.31 2.34 0.00 N	
GLENWOOD_IC_2_G1 23688	51.80 2.38 0.02 N	47.07 2.51 0.00 N	36.58 1.82 0.00 N	34.91 1.74 0.00 N	42.21 2.00 0.00 N	41.97 2.14 0.00 N	42.14 2.41 0.00 N	40.48 2.73 0.00 N	52.26 3.92 0.00 N	48.10 3.73 0.00 N	50.43 4.32 0.00 N	48.64 4.57 -0.29 N	53.90 5.16 0.00 N	48.70 4.51 0.00 N	48.54 4.44 0.00 N	46.07 4.17 -0.03 N	47.10 4.04 0.00 N	46.27 4.03 0.00 N	48.58 3.71 0.00 N	50.40 3.95 0.00 N	46.10 3.42 0.00 N	39.79 2.97 0.00 N	41.22 2.77 0.00 N	43.22 2.25 0.00 N	
GLENWOOD_IC_3_G1 23689	51.80 2.38 0.02 N	47.07 2.51 0.00 N	36.58 1.82 0.00 N	34.91 1.74 0.00 N	42.21 2.00 0.00 N	41.97 2.14 0.00 N	42.14 2.41 0.00 N	40.48 2.73 0.00 N	52.26 3.92 0.00 N	48.10 3.73 0.00 N	50.43 4.32 0.00 N	48.64 4.57 -0.29 N	53.90 5.16 0.00 N	48.70 4.51 0.00 N	48.54 4.44 0.00 N	46.07 4.17 -0.03 N	47.10 4.04 0.00 N	46.27 4.03 0.00 N	48.58 3.71 0.00 N	50.40 3.95 0.00 N	46.10 3.42 0.00 N	39.79 2.97 0.00 N	41.22 2.77 0.00 N	43.22 2.25 0.00 N	
GLENWOOD___4 23550	49.48 2.38 2.35 N	47.10 2.53 0.00 N	36.60 1.84 0.00 N	34.95 1.78 0.00 N	42.22 2.01 0.00 N	42.02 2.19 0.00 N	42.18 2.46 0.00 N	40.58 2.83 0.00 N	52.41 4.07 0.00 N	48.20 3.83 0.00 N	50.55 4.44 0.00 N	48.77 4.71 -0.29 N	54.07 5.32 0.00 N	48.78 4.58 0.00 N	48.63 4.53 0.00 N	46.16 4.27 -0.03 N	47.16 4.10 0.00 N	46.42 4.19 0.00 N	48.70 3.83 0.00 N	50.52 4.07 0.00 N	46.25 3.57 0.00 N	39.95 3.13 0.00 N	41.36 2.91 0.00 N	43.31 2.34 0.00 N	
GLENWOOD___5 23614	49.48 2.38 2.35 N	47.10 2.53 0.00 N	36.60 1.84 0.00 N	34.95 1.78 0.00 N	42.22 2.01 0.00 N	42.02 2.19 0.00 N	42.18 2.46 0.00 N	40.58 2.83 0.00 N	52.41 4.07 0.00 N	48.20 3.83 0.00 N	50.55 4.44 0.00 N	48.77 4.71 -0.29 N	54.07 5.32 0.00 N	48.78 4.58 0.00 N	48.63 4.53 0.00 N	46.16 4.27 -0.03 N	47.16 4.10 0.00 N	46.42 4.19 0.00 N	48.70 3.83 0.00 N	50.52 4.07 0.00 N	46.25 3.57 0.00 N	39.95 3.13 0.00 N	41.36 2.91 0.00 N	43.31 2.34 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	46.78 3.99 6.67 N	48.58 4.01 0.00 N	37.96 3.20 0.00 N	36.42 3.25 0.00 N	43.90 3.69 0.00 N	44.28 4.44 0.00 N	44.94 5.22 0.00 N	43.67 5.92 0.00 N	56.89 8.55 0.00 N	51.87 7.50 0.00 N	54.65 8.54 0.00 N	52.75 8.68 -0.29 N	58.49 9.74 0.00 N	52.54 8.34 0.00 N	52.30 8.20 0.00 N	49.74 7.83 -0.03 N	50.57 7.50 0.00 N	49.95 7.71 0.00 N	52.17 7.30 0.00 N	54.34 7.89 0.00 N	49.94 7.26 0.00 N	43.00 6.19 0.00 N	44.06 5.60 0.00 N	45.57 4.61 0.00 N	
GOETHSLN___LBMP 323567	52.00 2.55 0.00 N	47.12 2.55 0.00 N	36.64 1.88 0.00 N	34.91 1.74 0.00 N	42.27 2.06 0.00 N	42.00 2.16 0.00 N	42.14 2.42 0.00 N	40.38 2.63 0.00 N	52.14 3.80 0.00 N	48.17 3.80 0.00 N	50.47 4.35 0.00 N	48.64 4.58 -0.29 N	53.93 5.19 0.00 N	48.77 4.58 0.00 N	48.57 4.47 0.00 N	46.06 4.16 -0.03 N	47.23 4.17 0.00 N	46.29 4.05 0.00 N	48.71 3.83 0.00 N	50.46 4.02 0.00 N	46.10 3.42 0.00 N	39.65 2.83 0.00 N	41.08 2.63 0.00 N	43.16 2.19 0.00 N	
GOUDEY___7 23579	48.72 -0.73 0.00 N	43.72 -0.85 0.00 N	34.09 -0.68 0.00 N	32.58 -0.59 0.00 N	39.79 -0.42 0.00 N	39.36 -0.48 0.00 N	39.03 -0.69 0.00 N	37.32 -0.43 0.00 N	47.94 -0.40 0.00 N	44.00 -0.37 0.00 N	45.67 -0.45 0.00 N	43.28 -0.38 0.12 N	48.10 -0.64 0.00 N	43.52 -0.67 0.00 N	43.43 -0.67 0.00 N	41.53 -0.34 0.00 N	42.83 -0.24 0.00 N	42.07 -0.17 0.00 N	44.48 -0.40 0.00 N	46.01 -0.43 0.00 N	42.28 -0.40 0.00 N	36.42 -0.39 0.00 N	37.86 -0.59 0.00 N	40.15 -0.82 0.00 N	
GOUDEY___8 23580	48.67 -0.78 0.00 N	43.68 -0.88 0.00 N	34.06 -0.71 0.00 N	32.55 -0.62 0.00 N	39.76 -0.45 0.00 N	39.32 -0.52 0.00 N	38.99 -0.73 0.00 N	37.28 -0.47 0.00 N	47.88 -0.46 0.00 N	43.95 -0.42 0.00 N	45.62 -0.49 0.00 N	43.22 -0.44 0.12 N	48.05 -0.69 0.00 N	43.48 -0.72 0.00 N	43.38 -0.72 0.00 N	41.48 -0.39 0.00 N	42.78 -0.29 0.00 N	42.02 -0.22 0.00 N	44.44 -0.44 0.00 N	45.97 -0.48 0.00 N	42.24 -0.44 0.00 N	36.39 -0.43 0.00 N	37.83 -0.62 0.00 N	40.11 -0.86 0.00 N	
GOWANUS_GT1_1	52.49	47.51	36.88	35.17	42.57	42.28	42.52	40.74	52.54	48.53	50.83	49.02	54.32	49.18	48.95	46.40	47.58	46.61	49.05	50.90	46.48	39.99	41.46	43.58	

24077		3.04 0.00 N	2.94 0.00 N	2.12 0.00 N	2.00 0.00 N	2.35 0.00 N	2.45 0.00 N	2.80 0.00 N	2.98 0.00 N	4.20 0.00 N	4.16 0.00 N	4.72 0.00 N	4.95 -0.29 N	5.58 0.00 N	4.98 0.00 N	4.84 0.00 N	4.50 -0.03 N	4.51 0.00 N	4.37 0.00 N	4.17 0.00 N	4.45 0.00 N	3.80 0.00 N	3.17 0.00 N	3.00 0.00 N	2.61 0.00 N
GOWANUS_GT1_2 24078		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
GOWANUS_GT1_3 24079		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
GOWANUS_GT1_4 24080		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
GOWANUS_GT1_5 24084		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
GOWANUS_GT1_6 24111		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
GOWANUS_GT1_7 24112		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00					

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.01 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N	
GOWANUS_GT4_6 24135	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.01 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N	
GOWANUS_GT4_7 24136	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.01 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N	
GOWANUS_GT4_8 24137	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.01 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N	
GREENIDGE___3 23582	47.84 -1.61 0.00 N	42.77 -1.80 0.00 N	33.48 -1.29 0.00 N	32.08 -1.09 0.00 N	39.26 -0.95 0.00 N	38.88 -0.95 0.00 N	38.38 -1.34 0.00 N	36.84 -0.91 0.00 N	47.31 -1.03 0.00 N	43.45 -0.92 0.00 N	44.94 -1.17 0.00 N	42.63 -1.08 0.07 N	47.16 -1.58 0.00 N	42.79 -1.41 0.00 N	42.64 -1.46 0.00 N	40.80 -1.07 0.00 N	42.01 -1.05 0.00 N	41.27 -0.97 0.00 N	43.59 -1.28 0.00 N	45.03 -1.42 0.00 N	41.61 -1.07 0.00 N	35.88 -0.94 0.00 N	37.13 -1.32 0.00 N	39.34 -1.63 0.00 N	
GREENIDGE___4 23583	47.84 -1.61 0.00 N	42.77 -1.80 0.00 N	33.48 -1.29 0.00 N	32.08 -1.09 0.00 N	39.26 -0.95 0.00 N	38.88 -0.95 0.00 N	38.38 -1.34 0.00 N	36.84 -0.91 0.00 N	47.31 -1.03 0.00 N	43.45 -0.92 0.00 N	44.94 -1.17 0.00 N	42.63 -1.08 0.07 N	47.16 -1.58 0.00 N	42.79 -1.41 0.00 N	42.64 -1.46 0.00 N	40.80 -1.07 0.00 N	42.01 -1.05 0.00 N	41.27 -0.97 0.00 N	43.59 -1.28 0.00 N	45.03 -1.42 0.00 N	41.61 -1.07 0.00 N	35.88 -0.94 0.00 N	37.13 -1.32 0.00 N	39.34 -1.63 0.00 N	
GROVEVILLE___HYD 323602	52.00 2.55 0.00 N	47.11 2.54 0.00 N	36.61 1.84 0.00 N	34.95 1.78 0.00 N	42.34 2.12 0.00 N	42.05 2.21 0.00 N	42.20 2.48 0.00 N	40.36 2.61 0.00 N	52.07 3.72 0.00 N	48.01 3.64 0.00 N	50.33 4.21 0.00 N	48.51 4.45 -0.28 N	53.74 5.00 0.00 N	48.65 4.45 0.00 N	48.41 4.31 0.00 N	45.77 3.88 -0.03 N	46.93 3.86 0.00 N	46.00 3.76 0.00 N	48.41 3.53 0.00 N	50.26 3.81 0.00 N	45.91 3.23 0.00 N	39.54 2.72 0.00 N	41.06 2.61 0.00 N	43.22 2.26 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	50.64 1.19 0.00 N	45.48 0.91 0.00 N	35.50 0.73 0.00 N	33.82 0.65 0.00 N	40.97 0.75 0.00 N	40.67 0.83 0.00 N	40.84 1.12 0.00 N	38.72 0.97 0.00 N	49.65 1.30 0.00 N	45.45 1.08 0.00 N	47.02 0.90 0.00 N	44.36 0.58 0.00 N	49.23 0.49 0.00 N	44.22 0.02 0.00 N	44.18 0.09 0.00 N	42.00 0.13 0.00 N	43.28 0.21 0.00 N	42.49 0.25 0.00 N	45.36 0.48 0.00 N	47.29 0.84 0.00 N	43.59 0.90 0.00 N	37.70 0.88 0.00 N	39.35 0.90 0.00 N	42.12 1.15 0.00 N	
HARZA MOOSE___RIVER 24016	49.88 0.43 0.00 N	44.84 0.27 0.00 N	34.97 0.21 0.00 N	33.37 0.20 0.00 N	40.50 0.29 0.00 N	40.23 0.39 0.00 N	40.34 0.62 0.00 N	38.42 0.67 0.00 N	49.26 0.92 0.00 N	45.21 0.84 0.00 N	46.90 0.79 0.00 N	44.48 0.70 0.00 N	49.43 0.69 0.00 N	44.66 0.46 0.00 N	44.53 0.43 0.00 N	42.31 0.44 0.00 N	43.57 0.50 0.00 N	42.75 0.51 0.00 N	45.41 0.54 0.00 N	47.16 0.71 0.00 N	43.38 0.70 0.00 N	37.35 0.54 0.00 N	38.93 0.47 0.00 N	41.41 0.45 0.00 N	
HEMPSTEAD____ 23647	47.80 1.89 3.53 N	46.75 2.18 0.00 N	36.32 1.55 0.00 N	34.70 1.53 0.00 N	41.87 1.66 0.00 N	41.71 1.87 0.00 N	41.87 2.15 0.00 N	40.38 2.63 0.00 N	52.22 3.88 0.00 N	47.87 3.50 0.00 N	50.23 4.12 0.00 N	48.48 4.41 -0.29 N	53.76 5.02 0.00 N	48.48 4.28 0.00 N	48.35 4.24 0.00 N	45.97 4.07 -0.03 N	46.84 3.77 0.00 N	46.16 3.92 0.00 N	48.37 3.49 0.00 N	50.16 3.71 0.00 N	46.00 3.32 0.00 N	39.83 3.02 0.00 N	41.23 2.78 0.00 N	43.10 2.13 0.00 N	
HICKLING___1 23621	49.34 -0.11 0.00 N	44.00 -0.57 0.00 N	34.33 -0.43 0.00 N	33.07 -0.10 0.00 N	40.81 0.60 0.00 N	40.22 0.38 0.00 N	39.43 -0.29 0.00 N	38.00 0.25 0.00 N	48.95 0.60 0.00 N	44.90 0.53 0.00 N	46.40 0.29 0.00 N	43.98 0.29 0.09 N	48.64 -0.10 0.00 N	44.06 -0.14 0.00 N	43.92 -0.18 0.00 N	42.16 0.29 0.00 N	43.51 0.44 0.00 N	42.81 0.57 0.00 N	45.22 0.34 0.00 N	46.60 0.15 0.00 N	42.98 0.30 0.00 N	36.99 0.18 0.00 N	38.12 -0.34 0.00 N	40.24 -0.72 0.00 N	
HICKLING___2 23622	49.34 -0.11 0.00 N	44.00 -0.57 0.00 N	34.33 -0.43 0.00 N	33.07 -0.10 0.00 N	40.81 0.60 0.00 N	40.22 0.38 0.00 N	39.43 -0.29 0.00 N	38.00 0.25 0.00 N	48.95 0.60 0.00 N	44.90 0.53 0.00 N	46.40 0.29 0.00 N	43.98 0.29 0.09 N	48.64 -0.10 0.00 N	44.06 -0.14 0.00 N	43.92 -0.18 0.00 N	42.16 0.29 0.00 N	43.51 0.44 0.00 N	42.81 0.57 0.00 N	45.22 0.34 0.00 N	46.60 0.15 0.00 N	42.98 0.30 0.00 N	36.99 0.18 0.00 N	38.12 -0.34 0.00 N	40.24 -0.72 0.00 N	
HIGH FALLS___HY 23754	54.40 4.95 0.00 N	49.10 4.53 0.00 N	38.18 3.41 0.00 N	36.71 3.54 0.00 N	44.74 4.53 0.00 N	44.64 4.80 0.00 N	44.58 4.85 0.00 N	42.59 4.85 0.00 N	54.83 6.49 0.00 N	50.19 5.82 0.00 N	51.42 5.30 0.00 N	49.06 5.00 -0.28 N	54.32 5.58 0.00 N	49.37 5.17 0.00 N	49.00 4.89 0.00 N	47.27 5.38 -0.02 N	48.82 5.76 0.00 N	48.01 5.77 0.00 N	50.66 5.78 0.00 N	52.66 6.21 0.00 N	48.02 5.34 0.00 N	41.23 4.41 0.00 N	42.75 4.30 0.00 N	45.12 4.16 0.00 N	
HILLBURN___GT	52.34	47.36	36.82	35.04	42.42	42.18	42.45	40.65	52.40	48.31	50.56	48.69	53.90	48.79	48.58	46.04	47.23	46.37	48.80	50.61	46.29	39.85	41.33	43.42	

23639	2.89 0.00 N	2.79 0.00 N	2.06 0.00 N	1.87 0.00 N	2.21 0.00 N	2.34 0.00 N	2.73 0.00 N	2.90 0.00 N	4.06 0.00 N	3.94 0.00 N	4.45 0.00 N	4.60 -0.31 N	5.16 0.00 N	4.59 0.00 N	4.48 0.00 N	4.14 -0.03 N	4.17 0.00 N	4.13 0.00 N	3.93 0.00 N	4.16 0.00 N	3.61 0.00 N	3.03 0.00 N	2.87 0.00 N	2.46 0.00 N
HISHELDN_WT_PWR 323625	46.09 -3.36 0.00 N	41.16 -3.41 0.00 N	32.50 -2.26 0.00 N	31.31 -1.85 0.00 N	38.51 -1.70 0.00 N	37.99 -1.85 0.00 N	36.75 -2.97 0.00 N	35.23 -2.52 0.00 N	44.89 -3.46 0.00 N	41.26 -3.11 0.00 N	42.50 -3.62 0.00 N	40.26 -3.46 0.06 N	44.46 -4.28 0.00 N	40.28 -3.92 0.00 N	40.11 -3.99 0.00 N	38.54 -3.33 0.00 N	39.69 -3.38 0.00 N	38.99 -3.25 0.00 N	41.20 -3.68 0.00 N	42.42 -4.03 0.00 N	39.44 -3.24 0.00 N	34.29 -2.53 0.00 N	35.49 -2.97 0.00 N	37.85 -3.12 0.00 N
HOLTSVILLE_IC_1 23690	43.54 0.77 6.68 N	45.77 1.20 0.00 N	35.68 0.92 0.00 N	34.24 1.08 0.00 N	41.21 1.00 0.00 N	41.35 1.51 0.00 N	41.70 1.98 0.00 N	40.45 2.70 0.00 N	52.43 4.09 0.00 N	47.66 3.29 0.00 N	50.11 3.99 0.00 N	48.39 4.33 -0.29 N	53.66 4.91 0.00 N	48.19 3.99 0.00 N	48.02 3.91 0.00 N	45.77 3.87 -0.03 N	46.53 3.46 0.00 N	46.04 3.80 0.00 N	48.12 3.24 0.00 N	49.93 3.48 0.00 N	45.90 3.21 0.00 N	39.74 2.93 0.00 N	41.06 2.61 0.00 N	42.65 1.68 0.00 N
HOLTSVILLE_IC_10 23699	44.12 1.31 6.64 N	46.24 1.67 0.00 N	36.04 1.28 0.00 N	34.53 1.36 0.00 N	41.54 1.33 0.00 N	41.68 1.85 0.00 N	42.13 2.41 0.00 N	40.88 3.13 0.00 N	53.01 4.67 0.00 N	48.12 3.75 0.00 N	50.59 4.47 0.00 N	48.88 4.81 -0.29 N	54.19 5.45 0.00 N	48.63 4.43 0.00 N	48.47 4.36 0.00 N	46.32 4.42 -0.03 N	47.07 4.01 0.00 N	46.59 4.35 0.00 N	48.69 3.81 0.00 N	50.51 4.06 0.00 N	46.44 3.76 0.00 N	40.20 3.38 0.00 N	41.51 3.05 0.00 N	43.10 2.14 0.00 N
HOLTSVILLE_IC_2 23691	43.54 0.77 6.68 N	45.77 1.20 0.00 N	35.68 0.92 0.00 N	34.24 1.08 0.00 N	41.21 1.00 0.00 N	41.35 1.51 0.00 N	41.70 1.98 0.00 N	40.45 2.70 0.00 N	52.43 4.09 0.00 N	47.66 3.29 0.00 N	50.11 3.99 0.00 N	48.39 4.33 -0.29 N	53.66 4.91 0.00 N	48.19 3.99 0.00 N	48.02 3.91 0.00 N	45.77 3.87 -0.03 N	46.53 3.46 0.00 N	46.04 3.80 0.00 N	48.12 3.24 0.00 N	49.93 3.48 0.00 N	45.90 3.21 0.00 N	39.74 2.93 0.00 N	41.06 2.61 0.00 N	42.65 1.68 0.00 N
HOLTSVILLE_IC_3 23692	43.54 0.77 6.68 N	45.77 1.20 0.00 N	35.68 0.92 0.00 N	34.24 1.08 0.00 N	41.21 1.00 0.00 N	41.35 1.51 0.00 N	41.70 1.98 0.00 N	40.45 2.70 0.00 N	52.43 4.09 0.00 N	47.66 3.29 0.00 N	50.11 3.99 0.00 N	48.39 4.33 -0.29 N	53.66 4.91 0.00 N	48.19 3.99 0.00 N	48.02 3.91 0.00 N	45.77 3.87 -0.03 N	46.53 3.46 0.00 N	46.04 3.80 0.00 N	48.12 3.24 0.00 N	49.93 3.48 0.00 N	45.90 3.21 0.00 N	39.74 2.93 0.00 N	41.06 2.61 0.00 N	42.65 1.68 0.00 N
HOLTSVILLE_IC_4 23693	43.54 0.77 6.68 N	45.77 1.20 0.00 N	35.68 0.92 0.00 N	34.24 1.08 0.00 N	41.21 1.00 0.00 N	41.35 1.51 0.00 N	41.70 1.98 0.00 N	40.45 2.70 0.00 N	52.43 4.09 0.00 N	47.66 3.29 0.00 N	50.11 3.99 0.00 N	48.39 4.33 -0.29 N	53.66 4.91 0.00 N	48.19 3.99 0.00 N	48.02 3.91 0.00 N	45.77 3.87 -0.03 N	46.53 3.46 0.00 N	46.04 3.80 0.00 N	48.12 3.24 0.00 N	49.93 3.48 0.00 N	45.90 3.21 0.00 N	39.74 2.93 0.00 N	41.06 2.61 0.00 N	42.65 1.68 0.00 N
HOLTSVILLE_IC_5 23694	43.54 0.77 6.68 N	45.77 1.20 0.00 N	35.68 0.92 0.00 N	34.24 1.08 0.00 N	41.21 1.00 0.00 N	41.35 1.51 0.00 N	41.70 1.98 0.00 N	40.45 2.70 0.00 N	52.43 4.09 0.00 N	47.66 3.29 0.00 N	50.11 3.99 0.00 N	48.39 4.33 -0.29 N	53.66 4.91 0.00 N	48.19 3.99 0.00 N	48.02 3.91 0.00 N	45.77 3.87 -0.03 N	46.53 3.46 0.00 N	46.04 3.80 0.00 N	48.12 3.24 0.00 N	49.93 3.48 0.00 N	45.90 3.21 0.00 N	39.74 2.93 0.00 N	41.06 2.61 0.00 N	42.65 1.68 0.00 N
HOLTSVILLE_IC_6 23695	44.12 1.31 6.64 N	46.24 1.67 0.00 N	36.04 1.28 0.00 N	34.53 1.36 0.00 N	41.54 1.33 0.00 N	41.68 1.85 0.00 N	42.13 2.41 0.00 N	40.88 3.13 0.00 N	53.01 4.67 0.00 N	48.12 3.75 0.00 N	50.59 4.47 0.00 N	48.88 4.81 -0.29 N	54.19 5.45 0.00 N	48.63 4.43 0.00 N	48.47 4.36 0.00 N	46.32 4.42 -0.03 N	47.07 4.01 0.00 N	46.59 4.35 0.00 N	48.69 3.81 0.00 N	50.51 4.06 0.00 N	46.44 3.76 0.00 N	40.20 3.38 0.00 N	41.51 3.05 0.00 N	43.10 2.14 0.00 N
HOLTSVILLE_IC_7 23696	44.12 1.31 6.64 N	46.24 1.67 0.00 N	36.04 1.28 0.00 N	34.53 1.36 0.00 N	41.54 1.33 0.00 N	41.68 1.85 0.00 N	42.13 2.41 0.00 N	40.88 3.13 0.00 N	53.01 4.67 0.00 N	48.12 3.75 0.00 N	50.59 4.47 0.00 N	48.88 4.81 -0.29 N	54.19 5.45 0.00 N	48.63 4.43 0.00 N	48.47 4.36 0.00 N	46.32 4.42 -0.03 N	47.07 4.01 0.00 N	46.59 4.35 0.00 N	48.69 3.81 0.00 N	50.51 4.06 0.00 N	46.44 3.76 0.00 N	40.20 3.38 0.00 N	41.51 3.05 0.00 N	43.10 2.14 0.00 N
HOLTSVILLE_IC_8 23697	44.12 1.31 6.64 N	46.24 1.67 0.00 N	36.04 1.28 0.00 N	34.53 1.36 0.00 N	41.54 1.33 0.00 N	41.68 1.85 0.00 N	42.13 2.41 0.00 N	40.88 3.13 0.00 N	53.01 4.67 0.00 N	48.12 3.75 0.00 N	50.59 4.47 0.00 N	48.88 4.81 -0.29 N	54.19 5.45 0.00 N	48.63 4.43 0.00 N	48.47 4.36 0.00 N	46.32 4.42 -0.03 N	47.07 4.01 0.00 N	46.59 4.35 0.00 N	48.69 3.81 0.00 N	50.51 4.06 0.00 N	46.44 3.76 0.00 N	40.20 3.38 0.00 N	41.51 3.05 0.00 N	43.10 2.14 0.00 N
HOLTSVILLE_IC_9 23698	44.12 1.31 6.64 N	46.24 1.67 0.00 N	36.04 1.28 0.00 N	34.53 1.36 0.00 N	41.54 1.33 0.00 N	41.68 1.85 0.00 N	42.13 2.41 0.00 N	40.88 3.13 0.00 N	53.01 4.67 0.00 N	48.12 3.75 0.00 N	50.59 4.47 0.00 N	48.88 4.81 -0.29 N	54.19 5.45 0.00 N	48.63 4.43 0.00 N	48.47 4.36 0.00 N	46.32 4.42 -0.03 N	47.07 4.01 0.00 N	46.59 4.35 0.00 N	48.69 3.81 0.00 N	50.51 4.06 0.00 N	46.44 3.76 0.00 N	40.20 3.38 0.00 N	41.51 3.05 0.00 N	43.10 2.14 0.00 N
HQ_GEN_CEDARS 23644	50.64 1.19 0.00 N	45.61 1.04 0.00 N	35.65 0.88 0.00 N	33.92 0.75 0.00 N	41.09 0.88 0.00 N	40.70 0.86 0.00 N	40.71 0.99 0.00 N	38.31 0.56 0.00 N	49.04 0.69 0.00 N	44.86 0.49 0.00 N	46.38 0.26 0.00 N	43.63 -0.15 0.00 N	48.59 -0.16 0.00 N	43.90 -0.30 0.00 N	43.90 -0.20 0.00 N	41.71 -0.16 0.00 N	42.99 -0.08 0.00 N	42.21 -0.03 0.00 N	45.21 0.34 0.00 N	46.83 0.38 0.00 N	43.23 0.54 0.00 N	37.44 0.62 0.00 N	39.11 0.65 0.00 N	42.17 1.20 0.00 N
HQ_GEN_CEDARS_PROXY 323590	50.64 1.19 0.00 N	45.61 1.04 0.00 N	35.65 0.88 0.00 N	33.92 0.75 0.00 N	41.09 0.88 0.00 N	40.70 0.86 0.00 N	40.71 0.99 0.00 N	38.31 0.56 0.00 N	49.04 0.69 0.00 N	44.86 0.49 0.00 N	46.38 0.26 0.00 N	43.63 -0.15 0.00 N	48.59 -0.16 0.00 N	43.90 -0.30 0.00 N	43.90 -0.20 0.00 N	41.71 -0.16 0.00 N	42.99 -0.08 0.00 N	42.21 -0.03 0.00 N	45.21 0.34 0.00 N	46.83 0.38 0.00 N	43.23 0.54 0.00 N	37.44 0.62 0.00 N	39.11 0.65 0.00 N	42.17 1.20 0.00 N

HQ_GEN_IMPORT 323601	49.84 0.40 0.00 N	44.86 0.29 0.00 N	35.04 0.27 0.00 N	33.33 0.16 0.00 N	40.36 0.15 0.00 N	39.97 0.13 0.00 N	39.94 0.22 0.00 N	37.95 0.20 0.00 N	48.59 0.25 0.00 N	44.49 0.12 0.00 N	46.06 -0.05 0.00 N	43.44 -0.34 0.00 N	48.45 -0.29 0.00 N	43.96 -0.24 0.00 N	43.91 -0.19 0.00 N	41.70 -0.17 0.00 N	42.93 -0.14 0.00 N	42.14 -0.11 0.00 N	45.06 0.19 0.00 N	46.51 0.07 0.00 N	42.90 0.21 0.00 N	37.09 0.27 0.00 N	38.73 0.28 0.00 N	41.37 0.40 0.00 N
HQ_GEN_WHEEL 23651	49.84 0.40 0.00 N	44.86 0.29 0.00 N	35.04 0.27 0.00 N	33.33 0.16 0.00 N	40.36 0.15 0.00 N	39.97 0.13 0.00 N	39.94 0.22 0.00 N	37.95 0.20 0.00 N	48.59 0.25 0.00 N	44.49 0.12 0.00 N	46.06 -0.05 0.00 N	43.44 -0.34 0.00 N	48.45 -0.29 0.00 N	43.96 -0.24 0.00 N	43.91 -0.19 0.00 N	41.70 -0.17 0.00 N	42.93 -0.14 0.00 N	42.14 -0.11 0.00 N	45.06 0.19 0.00 N	46.51 0.07 0.00 N	42.90 0.21 0.00 N	37.09 0.27 0.00 N	38.73 0.28 0.00 N	41.37 0.40 0.00 N
HUDSON_AVE_GT_3 23810	52.27 2.82 0.00 N	47.35 2.78 0.00 N	36.80 2.03 0.00 N	35.08 1.91 0.00 N	42.47 2.26 0.00 N	42.20 2.36 0.00 N	42.37 2.65 0.00 N	40.62 2.87 0.00 N	52.45 4.11 0.00 N	48.44 4.08 0.00 N	50.75 4.63 0.00 N	48.92 4.85 -0.29 N	54.19 5.45 0.00 N	49.05 4.85 0.00 N	48.84 4.74 0.00 N	46.30 4.40 -0.03 N	47.47 4.41 0.00 N	46.53 4.29 0.00 N	48.94 4.06 0.00 N	50.74 4.29 0.00 N	46.33 3.65 0.00 N	39.87 3.05 0.00 N	41.32 2.87 0.00 N	43.41 2.44 0.00 N
HUDSON_AVE_GT_4 23540	52.27 2.82 0.00 N	47.35 2.78 0.00 N	36.80 2.03 0.00 N	35.08 1.91 0.00 N	42.47 2.26 0.00 N	42.20 2.36 0.00 N	42.37 2.65 0.00 N	40.62 2.87 0.00 N	52.45 4.11 0.00 N	48.44 4.08 0.00 N	50.75 4.63 0.00 N	48.92 4.85 -0.29 N	54.19 5.45 0.00 N	49.05 4.85 0.00 N	48.84 4.74 0.00 N	46.30 4.40 -0.03 N	47.47 4.41 0.00 N	46.53 4.29 0.00 N	48.94 4.06 0.00 N	50.74 4.29 0.00 N	46.33 3.65 0.00 N	39.87 3.05 0.00 N	41.32 2.87 0.00 N	43.41 2.44 0.00 N
HUDSON_AVE_GT_5 23657	52.27 2.82 0.00 N	47.35 2.78 0.00 N	36.80 2.03 0.00 N	35.08 1.91 0.00 N	42.47 2.26 0.00 N	42.20 2.36 0.00 N	42.37 2.65 0.00 N	40.62 2.87 0.00 N	52.45 4.11 0.00 N	48.44 4.08 0.00 N	50.75 4.63 0.00 N	48.92 4.85 -0.29 N	54.19 5.45 0.00 N	49.05 4.85 0.00 N	48.84 4.74 0.00 N	46.30 4.40 -0.03 N	47.47 4.41 0.00 N	46.53 4.29 0.00 N	48.94 4.06 0.00 N	50.74 4.29 0.00 N	46.33 3.65 0.00 N	39.87 3.05 0.00 N	41.32 2.87 0.00 N	43.41 2.44 0.00 N
HUDSON_AVE_10 24168	52.09 2.64 0.00 N	47.18 2.61 0.00 N	36.66 1.89 0.00 N	34.97 1.80 0.00 N	42.32 2.11 0.00 N	42.06 2.22 0.00 N	42.19 2.48 0.00 N	40.44 2.69 0.00 N	52.21 3.87 0.00 N	48.22 3.85 0.00 N	50.49 4.38 0.00 N	48.68 4.62 -0.29 N	53.95 5.20 0.00 N	48.81 4.61 0.00 N	48.62 4.51 0.00 N	46.08 4.18 -0.03 N	47.24 4.17 0.00 N	46.30 4.06 0.00 N	48.69 3.82 0.00 N	50.50 4.05 0.00 N	46.12 3.44 0.00 N	39.68 2.87 0.00 N	41.16 2.70 0.00 N	43.23 2.26 0.00 N
HUNTER_MOUNT___DRP 323613	51.54 2.10 0.00 N	46.62 2.05 0.00 N	36.22 1.46 0.00 N	34.71 1.54 0.00 N	42.22 2.01 0.00 N	41.68 1.84 0.00 N	41.76 2.04 0.00 N	39.58 1.84 0.00 N	51.16 2.82 0.00 N	47.24 2.87 0.00 N	49.39 3.27 0.00 N	47.53 3.54 -0.21 N	52.70 3.96 0.00 N	47.71 3.52 0.00 N	47.57 3.47 0.00 N	44.97 3.09 -0.01 N	46.12 3.05 0.00 N	45.17 2.93 0.00 N	47.58 2.70 0.00 N	49.51 3.06 0.00 N	45.22 2.54 0.00 N	38.83 2.02 0.00 N	40.32 1.87 0.00 N	42.58 1.61 0.00 N
HUNTLEY___63 23557	46.31 -3.14 0.00 N	41.34 -3.22 0.00 N	32.72 -2.05 0.00 N	31.57 -1.60 0.00 N	38.75 -1.46 0.00 N	38.27 -1.57 0.00 N	36.90 -2.83 0.00 N	35.30 -2.45 0.00 N	44.82 -3.52 0.00 N	41.27 -3.10 0.00 N	42.46 -3.65 0.00 N	40.22 -3.51 0.05 N	44.38 -4.36 0.00 N	40.21 -3.99 0.00 N	40.03 -4.07 0.00 N	38.47 -3.40 0.00 N	39.56 -3.51 0.00 N	38.81 -3.43 0.00 N	41.04 -3.84 0.00 N	42.24 -4.21 0.00 N	39.41 -3.28 0.00 N	34.30 -2.52 0.00 N	35.52 -2.93 0.00 N	37.96 -3.01 0.00 N
HUNTLEY___64 23558	46.31 -3.14 0.00 N	41.34 -3.22 0.00 N	32.72 -2.05 0.00 N	31.57 -1.60 0.00 N	38.75 -1.46 0.00 N	38.27 -1.57 0.00 N	36.90 -2.83 0.00 N	35.30 -2.45 0.00 N	44.82 -3.52 0.00 N	41.27 -3.10 0.00 N	42.46 -3.65 0.00 N	40.22 -3.51 0.05 N	44.38 -4.36 0.00 N	40.21 -3.99 0.00 N	40.03 -4.07 0.00 N	38.47 -3.40 0.00 N	39.56 -3.51 0.00 N	38.81 -3.43 0.00 N	41.04 -3.84 0.00 N	42.24 -4.21 0.00 N	39.41 -3.28 0.00 N	34.30 -2.52 0.00 N	35.52 -2.93 0.00 N	37.96 -3.01 0.00 N
HUNTLEY___65 23559	46.31 -3.14 0.00 N	41.34 -3.22 0.00 N	32.72 -2.05 0.00 N	31.57 -1.60 0.00 N	38.75 -1.46 0.00 N	38.27 -1.57 0.00 N	36.90 -2.83 0.00 N	35.30 -2.45 0.00 N	44.82 -3.52 0.00 N	41.27 -3.10 0.00 N	42.46 -3.65 0.00 N	40.22 -3.51 0.05 N	44.38 -4.36 0.00 N	40.21 -3.99 0.00 N	40.03 -4.07 0.00 N	38.47 -3.40 0.00 N	39.56 -3.51 0.00 N	38.81 -3.43 0.00 N	41.04 -3.84 0.00 N	42.24 -4.21 0.00 N	39.41 -3.28 0.00 N	34.30 -2.52 0.00 N	35.52 -2.93 0.00 N	37.96 -3.01 0.00 N
HUNTLEY___66 23560	46.31 -3.14 0.00 N	41.34 -3.22 0.00 N	32.72 -2.05 0.00 N	31.57 -1.60 0.00 N	38.75 -1.46 0.00 N	38.27 -1.57 0.00 N	36.90 -2.83 0.00 N	35.30 -2.45 0.00 N	44.82 -3.52 0.00 N	41.27 -3.10 0.00 N	42.46 -3.65 0.00 N	40.22 -3.51 0.05 N	44.38 -4.36 0.00 N	40.21 -3.99 0.00 N	40.03 -4.07 0.00 N	38.47 -3.40 0.00 N	39.56 -3.51 0.00 N	38.81 -3.43 0.00 N	41.04 -3.84 0.00 N	42.24 -4.21 0.00 N	39.41 -3.28 0.00 N	34.30 -2.52 0.00 N	35.52 -2.93 0.00 N	37.96 -3.01 0.00 N
HUNTLEY___67 23561	45.55 -3.90 0.00 N	40.68 -3.88 0.00 N	32.21 -2.55 0.00 N	31.10 -2.07 0.00 N	38.18 -2.03 0.00 N	37.66 -2.18 0.00 N	36.26 -3.46 0.00 N	34.65 -3.10 0.00 N	43.97 -4.38 0.00 N	40.46 -3.91 0.00 N	41.62 -4.49 0.00 N	39.42 -4.30 0.06 N	43.50 -5.25 0.00 N	39.41 -4.79 0.00 N	39.23 -4.87 0.00 N	37.72 -4.15 0.00 N	38.80 -4.26 0.00 N	38.07 -4.16 0.00 N	40.27 -4.61 0.00 N	41.43 -5.02 0.00 N	38.62 -4.06 0.00 N	33.65 -3.17 0.00 N	34.88 -3.58 0.00 N	37.33 -3.63 0.00 N
HUNTLEY___68 23562	45.55 -3.90 0.00 N	40.68 -3.88 0.00 N	32.21 -2.55 0.00 N	31.10 -2.07 0.00 N	38.18 -2.03 0.00 N	37.66 -2.18 0.00 N	36.26 -3.46 0.00 N	34.65 -3.10 0.00 N	43.97 -4.38 0.00 N	40.46 -3.91 0.00 N	41.62 -4.49 0.00 N	39.42 -4.30 0.06 N	43.50 -5.25 0.00 N	39.41 -4.79 0.00 N	39.23 -4.87 0.00 N	37.72 -4.15 0.00 N	38.80 -4.26 0.00 N	38.07 -4.16 0.00 N	40.27 -4.61 0.00 N	41.43 -5.02 0.00 N	38.62 -4.06 0.00 N	33.65 -3.17 0.00 N	34.88 -3.58 0.00 N	37.33 -3.63 0.00 N
HYLAND___LFGE 323620	48.71 -0.74 0.00 N	43.42 -1.15 0.00 N	34.05 -0.72 0.00 N	32.40 -0.77 0.00 N	39.61 -0.60 0.00 N	39.28 -0.56 0.00 N	39.13 -0.59 0.00 N	37.72 -0.02 0.00 N	48.32 -0.02 0.00 N	44.46 0.09 0.00 N	45.93 -0.19 0.00 N	43.52 -0.20 0.06 N	48.08 -0.66 0.00 N	43.58 -0.62 0.00 N	43.41 -0.69 0.00 N	41.55 -0.32 0.00 N	42.75 -0.32 0.00 N	41.94 -0.30 0.00 N	44.32 -0.56 0.00 N	45.73 -0.72 0.00 N	42.46 -0.22 0.00 N	36.68 -0.14 0.00 N	37.85 -0.60 0.00 N	40.08 -0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	50.42 0.96 0.00 N	45.92 1.35 0.00 N	35.67 0.91 0.00 N	34.08 0.91 0.00 N	41.15 0.94 0.00 N	40.88 1.05 0.00 N	41.30 1.58 0.00 N	38.98 1.23 0.00 N	49.83 1.49 0.00 N	45.70 1.34 0.00 N	47.54 1.42 0.00 N	46.06 2.13 -0.15 N	50.30 1.55 0.00 N	45.54 1.34 0.00 N	45.39 1.29 0.00 N	42.71 0.84 0.00 N	43.94 0.88 0.00 N	43.08 0.84 0.00 N	46.26 1.38 0.00 N	48.22 1.78 0.00 N	43.74 1.07 0.00 N	37.56 0.75 0.00 N	39.51 1.06 0.00 N	43.51 2.55 0.00 N	
INDECK___ILION 23567	49.99 0.55 0.00 N	45.13 0.56 0.00 N	35.12 0.36 0.00 N	33.49 0.32 0.00 N	40.54 0.33 0.00 N	40.25 0.41 0.00 N	40.31 0.59 0.00 N	38.33 0.58 0.00 N	49.19 0.84 0.00 N	45.24 0.87 0.00 N	47.17 1.06 0.00 N	45.04 1.26 0.00 N	50.07 1.33 0.00 N	45.34 1.14 0.00 N	45.21 1.11 0.00 N	42.87 0.99 0.00 N	44.08 1.02 0.00 N	43.21 0.97 0.00 N	45.72 0.85 0.00 N	47.47 1.02 0.00 N	43.46 0.78 0.00 N	37.36 0.54 0.00 N	38.95 0.49 0.00 N	41.41 0.45 0.00 N	
INDECK___OLEAN 23982	48.22 -1.23 0.00 N	42.85 -1.72 0.00 N	33.57 -1.20 0.00 N	32.27 -0.90 0.00 N	39.96 -0.25 0.00 N	38.89 -0.95 0.00 N	37.06 -2.66 0.00 N	35.50 -2.25 0.00 N	45.73 -2.62 0.00 N	41.98 -2.39 0.00 N	43.26 -2.85 0.07 N	40.90 -2.81 0.00 N	45.10 -3.65 0.00 N	40.70 -3.50 0.00 N	40.46 -3.64 0.00 N	38.81 -3.07 0.00 N	39.95 -3.11 0.00 N	39.21 -3.03 0.00 N	41.21 -3.67 0.00 N	42.52 -3.93 0.00 N	39.53 -3.15 0.00 N	34.45 -2.37 0.00 N	37.28 -1.17 0.00 N	39.60 -1.36 0.00 N	
INDECK___OSWEGO 23783	48.22 -1.22 0.00 N	43.37 -1.19 0.00 N	33.85 -0.91 0.00 N	32.34 -0.83 0.00 N	39.29 -0.92 0.00 N	38.97 -0.87 0.00 N	38.72 -1.00 0.00 N	36.75 -1.00 0.00 N	46.95 -1.40 0.00 N	43.13 -1.24 0.00 N	44.77 -1.35 0.00 N	42.52 -1.23 0.03 N	47.29 -1.46 0.00 N	42.87 -1.33 0.00 N	42.74 -1.37 0.00 N	40.65 -1.22 0.00 N	41.82 -1.25 0.00 N	41.00 -1.24 0.00 N	43.46 -1.41 0.00 N	45.05 -1.40 0.00 N	41.44 -1.24 0.00 N	35.73 -1.08 0.00 N	37.44 -1.02 0.00 N	39.92 -1.05 0.00 N	
INDECK___YERKES 23781	46.31 -3.14 0.00 N	41.34 -3.22 0.00 N	32.72 -2.05 0.00 N	31.57 -1.60 0.00 N	38.75 -1.46 0.00 N	38.27 -1.57 0.00 N	36.90 -2.83 0.00 N	35.30 -2.45 0.00 N	44.82 -3.52 0.00 N	41.27 -3.10 0.00 N	42.46 -3.65 0.00 N	40.22 -3.51 0.05 N	44.38 -4.36 0.00 N	40.21 -3.99 0.00 N	40.03 -4.07 0.00 N	38.47 -3.40 0.00 N	39.56 -3.51 0.00 N	38.81 -3.43 0.00 N	41.04 -3.84 0.00 N	42.24 -4.21 0.00 N	39.41 -3.28 0.00 N	34.30 -2.52 0.00 N	35.52 -2.93 0.00 N	37.96 -3.01 0.00 N	
INDIAN POINT___GT_1 24139	51.98 2.53 0.00 N	47.07 2.50 0.00 N	36.59 1.83 0.00 N	34.91 1.74 0.00 N	42.28 2.06 0.00 N	42.00 2.16 0.00 N	42.16 2.44 0.00 N	40.36 2.61 0.00 N	52.05 3.70 0.00 N	48.00 3.63 0.00 N	50.25 4.13 0.00 N	48.41 4.34 -0.29 N	53.61 4.86 0.00 N	48.52 4.32 0.00 N	48.34 4.23 0.00 N	45.80 3.90 -0.03 N	46.94 3.87 0.00 N	46.06 3.82 0.00 N	48.47 3.59 0.00 N	50.27 3.83 0.00 N	45.93 3.25 0.00 N	39.54 2.73 0.00 N	41.04 2.59 0.00 N	43.16 2.20 0.00 N	
INDIAN POINT___GT_2 23659	51.98 2.53 0.00 N	47.07 2.50 0.00 N	36.59 1.83 0.00 N	34.91 1.74 0.00 N	42.28 2.06 0.00 N	42.00 2.16 0.00 N	42.16 2.44 0.00 N	40.36 2.61 0.00 N	52.05 3.70 0.00 N	48.00 3.63 0.00 N	50.25 4.13 0.00 N	48.41 4.34 -0.29 N	53.61 4.86 0.00 N	48.52 4.32 0.00 N	48.34 4.23 0.00 N	45.80 3.90 -0.03 N	46.94 3.87 0.00 N	46.06 3.82 0.00 N	48.47 3.59 0.00 N	50.27 3.83 0.00 N	45.93 3.25 0.00 N	39.54 2.73 0.00 N	41.04 2.59 0.00 N	43.16 2.20 0.00 N	
INDIAN POINT___GT_3 24019	51.98 2.53 0.00 N	47.07 2.50 0.00 N	36.59 1.83 0.00 N	34.91 1.74 0.00 N	42.28 2.06 0.00 N	42.00 2.16 0.00 N	42.16 2.44 0.00 N	40.36 2.61 0.00 N	52.05 3.70 0.00 N	48.00 3.63 0.00 N	50.25 4.13 0.00 N	48.41 4.34 -0.29 N	53.61 4.86 0.00 N	48.52 4.32 0.00 N	48.34 4.23 0.00 N	45.80 3.90 -0.03 N	46.94 3.87 0.00 N	46.06 3.82 0.00 N	48.47 3.59 0.00 N	50.27 3.83 0.00 N	45.93 3.25 0.00 N	39.54 2.73 0.00 N	41.04 2.59 0.00 N	43.16 2.20 0.00 N	
INDIAN POINT___2 23530	51.99 2.54 0.00 N	47.09 2.52 0.00 N	36.61 1.84 0.00 N	34.92 1.75 0.00 N	42.29 2.08 0.00 N	42.02 2.18 0.00 N	42.16 2.44 0.00 N	40.36 2.61 0.00 N	52.04 3.70 0.00 N	47.98 3.61 0.00 N	50.22 4.10 0.00 N	48.38 4.30 -0.30 N	53.56 4.82 0.00 N	48.48 4.28 0.00 N	48.29 4.19 0.00 N	45.76 3.86 -0.03 N	46.92 3.86 0.00 N	46.03 3.80 0.00 N	48.44 3.57 0.00 N	50.25 3.80 0.00 N	45.93 3.25 0.00 N	39.55 2.73 0.00 N	41.03 2.57 0.00 N	43.15 2.18 0.00 N	
INDIAN POINT___3 23531	51.94 2.49 0.00 N	47.05 2.49 0.00 N	36.58 1.81 0.00 N	34.89 1.73 0.00 N	42.26 2.05 0.00 N	41.98 2.14 0.00 N	42.12 2.40 0.00 N	40.31 2.56 0.00 N	51.97 3.63 0.00 N	47.91 3.55 0.00 N	50.17 4.06 0.00 N	48.33 4.26 -0.29 N	53.51 4.77 0.00 N	48.44 4.24 0.00 N	48.26 4.16 0.00 N	45.71 3.81 -0.03 N	46.88 3.81 0.00 N	45.99 3.75 0.00 N	48.39 3.51 0.00 N	50.19 3.75 0.00 N	45.87 3.19 0.00 N	39.49 2.67 0.00 N	40.98 2.52 0.00 N	43.11 2.15 0.00 N	
IP CORINTH___1 23988	50.74 1.29 0.00 N	46.22 1.65 0.00 N	35.90 1.13 0.00 N	34.26 1.09 0.00 N	41.37 1.16 0.00 N	41.10 1.27 0.00 N	41.56 1.84 0.00 N	39.21 1.47 0.00 N	50.13 1.78 0.00 N	45.99 1.63 0.00 N	47.82 1.71 0.00 N	46.31 2.38 -0.15 N	50.57 1.83 0.00 N	45.78 1.59 0.00 N	45.64 1.54 0.00 N	42.95 1.08 0.00 N	44.20 1.13 0.00 N	43.32 1.09 0.00 N	46.53 1.65 0.00 N	48.50 2.05 0.00 N	44.00 1.32 0.00 N	37.79 0.97 0.00 N	39.70 1.25 0.00 N	43.48 2.51 0.00 N	
IP___TICONDEROGA 23804	52.95 3.50 0.00 N	48.48 3.92 0.00 N	37.67 2.90 0.00 N	35.91 2.74 0.00 N	43.32 3.11 0.00 N	42.93 3.09 0.00 N	43.46 3.74 0.00 N	40.83 3.09 0.00 N	52.08 3.74 0.00 N	47.76 3.38 0.00 N	50.31 4.20 0.00 N	49.00 5.06 -0.16 N	53.63 4.89 0.00 N	48.45 4.26 0.00 N	48.32 4.22 0.00 N	45.45 3.57 0.00 N	46.78 3.72 0.00 N	45.67 3.43 0.00 N	48.20 3.32 0.00 N	50.73 4.28 0.00 N	45.65 2.97 0.00 N	39.05 2.24 0.00 N	41.03 2.58 0.00 N	44.44 3.47 0.00 N	
JARVIS____ 23743	49.44 -0.01 0.00 N	44.57 0.00 0.00 N	34.75 -0.02 0.00 N	33.20 0.03 0.00 N	40.25 0.04 0.00 N	39.88 0.04 0.00 N	39.76 0.03 0.00 N	37.79 0.04 0.00 N	48.40 0.06 0.00 N	44.42 0.05 0.00 N	46.25 0.14 0.00 N	43.99 0.21 0.00 N	48.93 0.19 0.00 N	44.36 0.16 0.00 N	44.23 0.13 0.00 N	42.00 0.13 0.00 N	43.20 0.14 0.00 N	42.41 0.17 0.00 N	44.97 0.10 0.00 N	46.58 0.14 0.00 N	42.74 0.06 0.00 N	36.82 0.01 0.00 N	38.45 0.00 0.00 N	40.94 -0.03 0.00 N	
JENNISON___1	51.02	45.73	35.69	34.01	41.49	41.20	41.32	39.75	51.08	46.78	48.54	45.83	50.52	45.59	44.98	43.38	44.84	44.07	46.63	48.35	44.44	38.13	39.57	41.83	

23625	1.57 0.00 N	1.16 0.00 N	0.93 0.00 N	0.84 0.00 N	1.28 0.00 N	1.36 0.00 N	1.60 0.00 N	2.01 0.00 N	2.74 0.00 N	2.41 0.00 N	2.43 0.00 N	2.20 0.14 N	1.78 0.00 N	1.40 0.00 N	0.88 0.00 N	1.51 0.00 N	1.77 0.00 N	1.83 0.00 N	1.76 0.00 N	1.90 0.00 N	1.76 0.00 N	1.31 0.00 N	1.12 0.00 N	0.86 0.00 N
JENNISON____ 23626	50.96 1.52 0.00 N	45.66 1.09 0.00 N	35.64 0.88 0.00 N	33.97 0.80 0.00 N	41.44 1.23 0.00 N	41.14 1.30 0.00 N	41.27 1.54 0.00 N	39.70 1.95 0.00 N	50.99 2.64 0.00 N	46.69 2.32 0.00 N	48.47 2.35 0.00 N	45.76 2.12 0.14 N	50.44 1.70 0.00 N	45.53 1.33 0.00 N	44.91 0.81 0.00 N	43.30 1.43 0.00 N	44.75 1.69 0.00 N	43.99 1.75 0.00 N	46.55 1.67 0.00 N	48.26 1.81 0.00 N	44.35 1.67 0.00 N	38.06 1.24 0.00 N	39.51 1.06 0.00 N	41.77 0.80 0.00 N
KEDC PORT_JEFF_GT2 24210	43.94 1.15 6.66 N	46.10 1.54 0.00 N	35.94 1.17 0.00 N	34.46 1.29 0.00 N	41.46 1.25 0.00 N	41.61 1.77 0.00 N	42.01 2.28 0.00 N	40.75 3.00 0.00 N	52.83 4.49 0.00 N	48.01 3.64 0.00 N	50.48 4.36 0.00 N	48.76 4.69 -0.29 N	54.05 5.31 0.00 N	48.30 4.11 0.00 N	48.14 4.04 0.00 N	45.92 4.02 -0.03 N	46.69 3.63 0.00 N	46.42 4.18 0.00 N	48.51 3.63 0.00 N	50.32 3.87 0.00 N	46.26 3.58 0.00 N	40.05 3.23 0.00 N	41.38 2.92 0.00 N	42.96 1.99 0.00 N
KEDC PORT_JEFF_GT3 24211	43.94 1.15 6.66 N	46.10 1.54 0.00 N	35.94 1.17 0.00 N	34.46 1.29 0.00 N	41.46 1.25 0.00 N	41.61 1.77 0.00 N	42.01 2.28 0.00 N	40.75 3.00 0.00 N	52.83 4.49 0.00 N	48.01 3.64 0.00 N	50.48 4.36 0.00 N	48.76 4.69 -0.29 N	54.05 5.31 0.00 N	48.30 4.11 0.00 N	48.14 4.04 0.00 N	45.92 4.02 -0.03 N	46.69 3.63 0.00 N	46.42 4.18 0.00 N	48.51 3.63 0.00 N	50.32 3.87 0.00 N	46.26 3.58 0.00 N	40.05 3.23 0.00 N	41.38 2.92 0.00 N	42.96 1.99 0.00 N
KEDC_GLWD_GT4 24219	49.49 2.38 2.34 N	47.10 2.53 0.00 N	36.61 1.84 0.00 N	34.95 1.78 0.00 N	42.23 2.02 0.00 N	42.02 2.19 0.00 N	42.18 2.46 0.00 N	40.58 2.83 0.00 N	52.39 4.05 0.00 N	48.20 3.83 0.00 N	50.54 4.42 0.00 N	48.77 4.70 -0.29 N	54.05 5.31 0.00 N	48.73 4.54 0.00 N	48.58 4.48 0.00 N	46.12 4.22 -0.03 N	47.12 4.06 0.00 N	46.42 4.19 0.00 N	48.71 3.83 0.00 N	50.52 4.08 0.00 N	46.25 3.57 0.00 N	39.95 3.13 0.00 N	41.36 2.91 0.00 N	43.31 2.34 0.00 N
KEDC_GLWD_GT5 24220	49.49 2.38 2.34 N	47.10 2.53 0.00 N	36.61 1.84 0.00 N	34.95 1.78 0.00 N	42.23 2.02 0.00 N	42.02 2.19 0.00 N	42.18 2.46 0.00 N	40.58 2.83 0.00 N	52.39 4.05 0.00 N	48.20 3.83 0.00 N	50.54 4.42 0.00 N	48.77 4.70 -0.29 N	54.05 5.31 0.00 N	48.73 4.54 0.00 N	48.58 4.48 0.00 N	46.12 4.22 -0.03 N	47.12 4.06 0.00 N	46.42 4.19 0.00 N	48.71 3.83 0.00 N	50.52 4.08 0.00 N	46.25 3.57 0.00 N	39.95 3.13 0.00 N	41.36 2.91 0.00 N	43.31 2.34 0.00 N
KENSICO____ 23655	52.01 2.56 0.00 N	47.13 2.56 0.00 N	36.63 1.86 0.00 N	34.94 1.77 0.00 N	42.31 2.09 0.00 N	42.03 2.19 0.00 N	42.17 2.45 0.00 N	40.37 2.63 0.00 N	52.09 3.75 0.00 N	48.05 3.68 0.00 N	50.31 4.20 0.00 N	48.49 4.42 -0.29 N	53.71 4.96 0.00 N	48.61 4.41 0.00 N	48.42 4.32 0.00 N	45.88 3.98 -0.03 N	47.03 3.97 0.00 N	46.12 3.88 0.00 N	48.52 3.65 0.00 N	50.33 3.89 0.00 N	45.98 3.29 0.00 N	39.59 2.77 0.00 N	41.07 2.62 0.00 N	43.19 2.23 0.00 N
KIAC_JFK_GT1 23816	52.30 2.86 0.00 N	47.36 2.79 0.00 N	36.78 2.01 0.00 N	35.10 1.93 0.00 N	42.48 2.27 0.00 N	42.20 2.37 0.00 N	42.26 2.54 0.00 N	40.53 2.78 0.00 N	52.30 3.95 0.00 N	48.27 3.91 0.00 N	50.51 4.40 0.00 N	48.70 4.63 -0.29 N	53.95 5.20 0.00 N	48.83 4.64 0.00 N	48.62 4.52 0.00 N	46.09 4.19 -0.03 N	47.24 4.17 0.00 N	46.31 4.06 0.00 N	48.71 3.83 0.00 N	50.54 4.10 0.00 N	46.18 3.50 0.00 N	39.75 2.93 0.00 N	41.27 2.81 0.00 N	43.33 2.37 0.00 N
KIAC_JFK_GT2 23817	52.30 2.86 0.00 N	47.36 2.79 0.00 N	36.78 2.01 0.00 N	35.10 1.93 0.00 N	42.48 2.27 0.00 N	42.20 2.37 0.00 N	42.26 2.54 0.00 N	40.53 2.78 0.00 N	52.30 3.95 0.00 N	48.27 3.91 0.00 N	50.51 4.40 0.00 N	48.70 4.63 -0.29 N	53.95 5.20 0.00 N	48.83 4.64 0.00 N	48.62 4.52 0.00 N	46.09 4.19 -0.03 N	47.24 4.17 0.00 N	46.31 4.06 0.00 N	48.71 3.83 0.00 N	50.54 4.10 0.00 N	46.18 3.50 0.00 N	39.75 2.93 0.00 N	41.27 2.81 0.00 N	43.33 2.37 0.00 N
KINTIGH____ 23543	45.31 -4.14 0.00 N	40.53 -4.04 0.00 N	32.01 -2.76 0.00 N	30.88 -2.29 0.00 N	37.74 -2.48 0.00 N	37.32 -2.52 0.00 N	36.15 -3.57 0.00 N	34.54 -3.21 0.00 N	43.84 -4.50 0.00 N	40.37 -4.00 0.00 N	41.62 -4.50 0.00 N	39.43 -4.30 0.05 N	43.58 -5.16 0.00 N	39.50 -4.70 0.00 N	39.35 -4.75 0.00 N	37.73 -4.14 0.00 N	38.79 -4.28 0.00 N	38.04 -4.20 0.00 N	40.28 -4.60 0.00 N	41.47 -4.98 0.00 N	38.58 -4.11 0.00 N	33.54 -3.27 0.00 N	34.83 -3.63 0.00 N	37.21 -3.76 0.00 N
LEDERLE____ 23769	52.51 3.06 0.00 N	47.52 2.95 0.00 N	36.94 2.18 0.00 N	35.17 2.00 0.00 N	42.59 2.37 0.00 N	42.33 2.49 0.00 N	42.58 2.86 0.00 N	40.77 3.02 0.00 N	52.58 4.23 0.00 N	48.47 4.10 0.00 N	50.74 4.62 0.00 N	48.86 4.78 -0.30 N	54.10 5.36 0.00 N	48.96 4.77 0.00 N	48.72 4.62 0.00 N	46.21 4.31 -0.03 N	47.40 4.34 0.00 N	46.53 4.29 0.00 N	48.97 4.09 0.00 N	50.79 4.35 0.00 N	46.44 3.76 0.00 N	39.97 3.16 0.00 N	41.46 3.00 0.00 N	43.56 2.60 0.00 N
LINDEN COGEN____ 23786	51.96 2.51 0.00 N	47.09 2.52 0.00 N	36.63 1.86 0.00 N	34.90 1.73 0.00 N	42.25 2.04 0.00 N	41.98 2.15 0.00 N	42.11 2.39 0.00 N	40.36 2.61 0.00 N	52.13 3.79 0.00 N	48.14 3.77 0.00 N	50.44 4.33 0.00 N	48.62 4.55 -0.29 N	53.91 5.16 0.00 N	48.75 4.55 0.00 N	48.55 4.45 0.00 N	46.03 4.13 -0.03 N	47.21 4.14 0.00 N	46.26 4.02 0.00 N	48.70 3.82 0.00 N	50.44 3.99 0.00 N	46.06 3.38 0.00 N	39.63 2.81 0.00 N	41.07 2.61 0.00 N	43.13 2.17 0.00 N
LIPA_MISC_IPP 23656	43.33 0.55 6.67 N	45.56 0.99 0.00 N	35.51 0.75 0.00 N	34.12 0.96 0.00 N	41.06 0.84 0.00 N	41.27 1.43 0.00 N	41.67 1.95 0.00 N	40.44 2.69 0.00 N	52.45 4.11 0.00 N	47.65 3.28 0.00 N	50.10 3.99 0.00 N	48.39 4.33 -0.29 N	53.64 4.89 0.00 N	48.19 3.99 0.00 N	48.01 3.90 0.00 N	45.71 3.81 -0.03 N	46.47 3.40 0.00 N	45.98 3.74 0.00 N	48.07 3.19 0.00 N	49.88 3.43 0.00 N	45.85 3.17 0.00 N	39.67 2.85 0.00 N	40.95 2.49 0.00 N	42.51 1.54 0.00 N
LITTLE FALLS____HYD 24013	50.52 1.07 0.00 N	45.72 1.16 0.00 N	35.48 0.71 0.00 N	33.84 0.67 0.00 N	40.92 0.71 0.00 N	40.59 0.76 0.00 N	40.88 1.16 0.00 N	38.85 1.11 0.00 N	49.93 1.59 0.00 N	46.03 1.65 0.00 N	48.11 1.99 0.00 N	46.18 2.40 0.00 N	51.29 2.55 0.00 N	46.40 2.20 0.00 N	46.28 2.18 0.00 N	43.80 1.94 0.00 N	45.01 1.95 0.00 N	44.05 1.81 0.00 N	46.46 1.59 0.00 N	48.41 1.96 0.00 N	44.19 1.51 0.00 N	37.86 1.04 0.00 N	39.36 0.90 0.00 N	41.84 0.87 0.00 N

LI_NEWBRDGE___DRP 323616	43.69 1.60 7.37 N	46.59 2.02 0.00 N	36.17 1.40 0.00 N	34.54 1.37 0.00 N	41.62 1.41 0.00 N	41.49 1.66 0.00 N	41.71 1.99 0.00 N	40.23 2.49 0.00 N	52.04 3.69 0.00 N	47.64 3.27 0.00 N	50.00 3.89 0.00 N	48.27 4.21 -0.29 N	53.55 4.81 0.00 N	48.31 4.11 0.00 N	48.16 4.06 0.00 N	45.84 3.94 -0.03 N	46.63 3.56 0.00 N	45.94 3.70 0.00 N	48.07 3.20 0.00 N	49.84 3.39 0.00 N	45.74 3.06 0.00 N	39.65 2.83 0.00 N	41.06 2.61 0.00 N	42.88 1.91 0.00 N
LONG_LAKE_PHOENIX 24014	48.46 -0.99 0.00 N	43.57 -1.00 0.00 N	34.00 -0.76 0.00 N	32.49 -0.68 0.00 N	39.49 -0.72 0.00 N	39.18 -0.66 0.00 N	38.90 -0.82 0.00 N	36.95 -0.80 0.00 N	47.22 -1.13 0.00 N	43.36 -1.01 0.00 N	45.04 -1.07 0.00 N	42.78 -0.98 0.03 N	47.56 -1.18 0.00 N	43.13 -1.07 0.00 N	43.00 -1.10 0.00 N	40.90 -0.97 0.00 N	42.08 -0.99 0.00 N	41.26 -0.98 0.00 N	43.73 -1.14 0.00 N	45.30 -1.15 0.00 N	41.69 -0.99 0.00 N	35.93 -0.88 0.00 N	37.63 -0.82 0.00 N	40.12 -0.85 0.00 N
LOVETT___3 23632	51.67 2.22 0.00 N	46.79 2.23 0.00 N	36.39 1.63 0.00 N	34.73 1.56 0.00 N	42.07 1.86 0.00 N	41.79 1.95 0.00 N	41.92 2.20 0.00 N	40.12 2.37 0.00 N	51.71 3.37 0.00 N	47.65 3.28 0.00 N	49.86 3.75 0.00 N	48.03 3.95 -0.30 N	53.18 4.43 0.00 N	48.14 3.94 0.00 N	47.97 3.86 0.00 N	45.42 3.52 -0.03 N	46.59 3.52 0.00 N	45.72 3.48 0.00 N	48.10 3.22 0.00 N	49.89 3.44 0.00 N	45.61 2.93 0.00 N	39.28 2.46 0.00 N	40.76 2.30 0.00 N	42.86 1.89 0.00 N
LOVETT___4 23642	52.01 2.57 0.00 N	47.10 2.54 0.00 N	36.63 1.86 0.00 N	34.94 1.77 0.00 N	42.33 2.12 0.00 N	42.06 2.22 0.00 N	42.19 2.47 0.00 N	40.38 2.63 0.00 N	52.06 3.72 0.00 N	47.99 3.62 0.00 N	50.22 4.10 0.00 N	48.38 4.30 -0.30 N	53.56 4.82 0.00 N	48.48 4.28 0.00 N	48.29 4.19 0.00 N	45.75 3.85 -0.03 N	46.93 3.86 0.00 N	46.05 3.82 0.00 N	48.45 3.58 0.00 N	50.26 3.81 0.00 N	45.95 3.26 0.00 N	39.57 2.75 0.00 N	41.05 2.59 0.00 N	43.15 2.19 0.00 N
LOVETT___5 23593	52.01 2.57 0.00 N	47.10 2.54 0.00 N	36.63 1.86 0.00 N	34.94 1.77 0.00 N	42.33 2.12 0.00 N	42.06 2.22 0.00 N	42.19 2.47 0.00 N	40.38 2.63 0.00 N	52.06 3.72 0.00 N	47.99 3.62 0.00 N	50.22 4.10 0.00 N	48.38 4.30 -0.30 N	53.56 4.82 0.00 N	48.48 4.28 0.00 N	48.29 4.19 0.00 N	45.75 3.85 -0.03 N	46.93 3.86 0.00 N	46.05 3.82 0.00 N	48.45 3.58 0.00 N	50.26 3.81 0.00 N	45.95 3.26 0.00 N	39.57 2.75 0.00 N	41.05 2.59 0.00 N	43.15 2.19 0.00 N
LOWER_RAQUET___HYD 24057	50.85 1.40 0.00 N	45.78 1.21 0.00 N	35.77 1.01 0.00 N	34.04 0.87 0.00 N	41.21 1.00 0.00 N	40.85 1.02 0.00 N	40.96 1.24 0.00 N	38.64 0.89 0.00 N	49.45 1.11 0.00 N	45.14 0.77 0.00 N	46.62 0.51 0.00 N	43.82 0.03 0.00 N	48.73 -0.01 0.00 N	43.68 -0.52 0.00 N	43.78 -0.32 0.00 N	41.59 -0.28 0.00 N	42.90 -0.17 0.00 N	42.14 -0.10 0.00 N	45.16 0.28 0.00 N	47.15 0.70 0.00 N	43.50 0.82 0.00 N	37.68 0.86 0.00 N	39.34 0.89 0.00 N	42.34 1.37 0.00 N
LOWER___HUDSON 24059	50.59 1.14 0.00 N	46.01 1.44 0.00 N	35.74 0.97 0.00 N	34.14 0.97 0.00 N	41.24 1.03 0.00 N	40.84 1.01 0.00 N	41.00 1.28 0.00 N	38.65 0.90 0.00 N	49.48 1.14 0.00 N	45.58 1.21 0.00 N	47.83 1.72 0.00 N	46.19 2.26 -0.15 N	50.97 2.23 0.00 N	46.15 1.96 0.00 N	46.01 1.91 0.00 N	43.33 1.45 0.00 N	44.49 1.43 0.00 N	43.55 1.31 0.00 N	46.01 1.13 0.00 N	48.04 1.59 0.00 N	43.68 1.00 0.00 N	37.53 0.72 0.00 N	39.22 0.77 0.00 N	41.99 1.02 0.00 N
LWR___OSWEGATCHIE_HYD 23850	50.64 1.19 0.00 N	45.48 0.91 0.00 N	35.50 0.73 0.00 N	33.82 0.65 0.00 N	40.97 0.75 0.00 N	40.67 0.83 0.00 N	40.84 1.12 0.00 N	38.72 0.97 0.00 N	49.65 1.30 0.00 N	45.45 1.08 0.00 N	47.02 0.90 0.00 N	44.36 0.58 0.00 N	49.23 0.49 0.00 N	44.22 0.02 0.00 N	44.18 0.09 0.00 N	42.00 0.13 0.00 N	43.28 0.21 0.00 N	42.49 0.25 0.00 N	45.36 0.48 0.00 N	47.29 0.84 0.00 N	43.59 0.90 0.00 N	37.70 0.88 0.00 N	39.35 0.90 0.00 N	42.12 1.15 0.00 N
LYONS_FALL_HYD 23570	49.88 0.43 0.00 N	44.84 0.27 0.00 N	34.97 0.21 0.00 N	33.37 0.20 0.00 N	40.50 0.29 0.00 N	40.23 0.39 0.00 N	40.34 0.62 0.00 N	38.42 0.67 0.00 N	49.26 0.92 0.00 N	45.21 0.84 0.00 N	46.90 0.79 0.00 N	44.48 0.70 0.00 N	49.43 0.69 0.00 N	44.66 0.46 0.00 N	44.53 0.43 0.00 N	42.31 0.44 0.00 N	43.57 0.50 0.00 N	42.75 0.51 0.00 N	45.41 0.54 0.00 N	47.16 0.71 0.00 N	43.38 0.70 0.00 N	37.35 0.54 0.00 N	38.93 0.47 0.00 N	41.41 0.45 0.00 N
MADISON___COUNTY_LFGE 323628	49.79 0.34 0.00 N	44.78 0.21 0.00 N	34.93 0.16 0.00 N	33.33 0.16 0.00 N	40.47 0.26 0.00 N	40.18 0.34 0.00 N	40.18 0.45 0.00 N	38.29 0.54 0.00 N	49.05 0.71 0.00 N	45.04 0.67 0.00 N	46.77 0.65 0.00 N	44.42 0.65 0.02 N	49.38 0.64 0.00 N	44.72 0.52 0.00 N	44.57 0.47 0.00 N	42.42 0.55 0.00 N	43.65 0.58 0.00 N	42.81 0.57 0.00 N	45.38 0.51 0.00 N	47.02 0.57 0.00 N	43.23 0.55 0.00 N	37.21 0.39 0.00 N	38.82 0.36 0.00 N	41.28 0.31 0.00 N
MAPLE_RIDGE_WT_1 323574	49.11 -0.35 0.00 N	44.25 -0.32 0.00 N	34.54 -0.23 0.00 N	32.93 -0.24 0.00 N	39.90 -0.31 0.00 N	39.51 -0.33 0.00 N	39.31 -0.41 0.00 N	37.43 -0.31 0.00 N	48.09 -0.26 0.00 N	44.13 -0.23 0.00 N	45.90 -0.22 0.00 N	43.50 -0.29 -0.01 N	48.41 -0.33 0.00 N	43.95 -0.25 0.00 N	43.84 -0.26 0.00 N	41.67 -0.21 0.00 N	42.89 -0.17 0.00 N	42.08 -0.16 0.00 N	44.76 -0.12 0.00 N	46.25 -0.20 0.00 N	42.43 -0.26 0.00 N	36.56 -0.26 0.00 N	38.22 -0.23 0.00 N	40.77 -0.20 0.00 N
MAPLE_RIDGE_WT_2 323611	49.11 -0.35 0.00 N	44.25 -0.32 0.00 N	34.54 -0.23 0.00 N	32.93 -0.24 0.00 N	39.90 -0.31 0.00 N	39.51 -0.33 0.00 N	39.31 -0.41 0.00 N	37.43 -0.31 0.00 N	48.09 -0.26 0.00 N	44.13 -0.23 0.00 N	45.90 -0.22 0.00 N	43.50 -0.29 -0.01 N	48.41 -0.33 0.00 N	43.95 -0.25 0.00 N	43.84 -0.26 0.00 N	41.67 -0.21 0.00 N	42.89 -0.17 0.00 N	42.08 -0.16 0.00 N	44.76 -0.12 0.00 N	46.25 -0.20 0.00 N	42.43 -0.26 0.00 N	36.56 -0.26 0.00 N	38.22 -0.23 0.00 N	40.77 -0.20 0.00 N
MG_INDUSTRY___DRP 24185	49.93 0.48 0.00 N	45.30 0.74 0.00 N	35.25 0.49 0.00 N	33.75 0.58 0.00 N	40.80 0.59 0.00 N	40.38 0.54 0.00 N	40.26 0.53 0.00 N	38.14 0.39 0.00 N	48.87 0.52 0.00 N	45.00 0.62 0.00 N	47.08 0.96 0.00 N	45.28 1.34 -0.16 N	50.24 1.49 0.00 N	45.50 1.30 0.00 N	45.37 1.27 0.00 N	42.83 0.96 0.00 N	43.95 0.89 0.00 N	43.05 0.81 0.00 N	45.42 0.55 0.00 N	47.22 0.77 0.00 N	43.11 0.43 0.00 N	37.09 0.27 0.00 N	38.64 0.18 0.00 N	41.06 0.10 0.00 N
MID___OSWEGATCHIE_HYD 23849	50.64 1.19 0.00 N	45.48 0.91 0.00 N	35.50 0.73 0.00 N	33.82 0.65 0.00 N	40.97 0.75 0.00 N	40.67 0.83 0.00 N	40.84 1.12 0.00 N	38.72 0.97 0.00 N	49.65 1.30 0.00 N	45.45 1.08 0.00 N	47.02 0.90 0.00 N	44.36 0.58 0.00 N	49.23 0.49 0.00 N	44.22 0.02 0.00 N	44.18 0.09 0.00 N	42.00 0.13 0.00 N	43.28 0.21 0.00 N	42.49 0.25 0.00 N	45.36 0.48 0.00 N	47.29 0.84 0.00 N	43.59 0.90 0.00 N	37.70 0.88 0.00 N	39.35 0.90 0.00 N	42.12 1.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	50.85 1.40 0.00 N	45.78 1.21 0.00 N	35.77 1.01 0.00 N	34.04 0.87 0.00 N	41.21 1.00 0.00 N	40.85 1.02 0.00 N	40.96 1.24 0.00 N	38.64 0.89 0.00 N	49.45 1.11 0.00 N	45.14 0.77 0.00 N	46.62 0.51 0.00 N	43.82 0.03 0.00 N	48.73 -0.01 0.00 N	43.68 -0.52 0.00 N	43.78 -0.32 0.00 N	41.59 -0.28 0.00 N	42.90 -0.17 0.00 N	42.14 -0.10 0.00 N	45.16 0.28 0.00 N	47.15 0.70 0.00 N	43.50 0.82 0.00 N	37.68 0.86 0.00 N	39.34 0.89 0.00 N	42.34 1.37 0.00 N	
MILLIKEN___1 23584	47.30 -2.15 0.00 N	42.55 -2.02 0.00 N	33.16 -1.61 0.00 N	31.67 -1.50 0.00 N	38.58 -1.63 0.00 N	38.33 -1.51 0.00 N	38.15 -1.57 0.00 N	36.35 -1.40 0.00 N	46.41 -1.93 0.00 N	42.67 -1.70 0.00 N	44.31 -1.80 0.00 N	42.07 -1.65 0.06 N	46.90 -1.85 0.00 N	42.49 -1.71 0.00 N	42.39 -1.71 0.00 N	40.43 -1.44 0.00 N	41.60 -1.47 0.00 N	40.82 -1.42 0.00 N	43.20 -1.68 0.00 N	44.71 -1.74 0.00 N	41.13 -1.55 0.00 N	35.41 -1.40 0.00 N	36.99 -1.46 0.00 N	39.30 -1.66 0.00 N	
MILLIKEN___2 23585	47.30 -2.15 0.00 N	42.55 -2.02 0.00 N	33.16 -1.61 0.00 N	31.67 -1.50 0.00 N	38.58 -1.63 0.00 N	38.33 -1.51 0.00 N	38.15 -1.57 0.00 N	36.35 -1.40 0.00 N	46.41 -1.93 0.00 N	42.67 -1.70 0.00 N	44.31 -1.80 0.00 N	42.07 -1.65 0.06 N	46.90 -1.85 0.00 N	42.49 -1.71 0.00 N	42.39 -1.71 0.00 N	40.43 -1.44 0.00 N	41.60 -1.47 0.00 N	40.82 -1.42 0.00 N	43.20 -1.68 0.00 N	44.71 -1.74 0.00 N	41.13 -1.55 0.00 N	35.41 -1.40 0.00 N	36.99 -1.46 0.00 N	39.30 -1.66 0.00 N	
MILLIKEN___DIESEL 23629	47.30 -2.15 0.00 N	42.55 -2.02 0.00 N	33.16 -1.61 0.00 N	31.67 -1.50 0.00 N	38.58 -1.63 0.00 N	38.33 -1.51 0.00 N	38.15 -1.57 0.00 N	36.35 -1.40 0.00 N	46.41 -1.93 0.00 N	42.67 -1.70 0.00 N	44.31 -1.80 0.00 N	42.07 -1.65 0.06 N	46.90 -1.85 0.00 N	42.49 -1.71 0.00 N	42.39 -1.71 0.00 N	40.43 -1.44 0.00 N	41.60 -1.47 0.00 N	40.82 -1.42 0.00 N	43.20 -1.68 0.00 N	44.71 -1.74 0.00 N	41.13 -1.55 0.00 N	35.41 -1.40 0.00 N	36.99 -1.46 0.00 N	39.30 -1.66 0.00 N	
MILLSEAT___LFGE 323607	46.74 -2.71 0.00 N	41.71 -2.85 0.00 N	32.95 -1.82 0.00 N	31.77 -1.40 0.00 N	38.97 -1.24 0.00 N	38.53 -1.31 0.00 N	37.31 -2.41 0.00 N	35.79 -1.96 0.00 N	45.52 -2.82 0.00 N	41.94 -2.43 0.00 N	43.16 -2.95 0.00 N	40.88 -2.85 0.05 N	45.12 -3.63 0.00 N	40.90 -3.30 0.00 N	40.72 -3.38 0.00 N	39.09 -2.78 0.00 N	40.17 -2.89 0.00 N	39.39 -2.85 0.00 N	41.64 -3.24 0.00 N	42.88 -3.56 0.00 N	40.00 -2.68 0.00 N	34.75 -2.06 0.00 N	35.96 -2.50 0.00 N	38.35 -2.62 0.00 N	
MODEL_CITY_ENERGY 24167	45.86 -3.59 0.00 N	40.94 -3.62 0.00 N	32.41 -2.36 0.00 N	31.32 -1.85 0.00 N	38.43 -1.78 0.00 N	37.93 -1.90 0.00 N	36.49 -3.24 0.00 N	34.92 -2.83 0.00 N	44.28 -4.06 0.00 N	40.76 -3.60 0.00 N	41.92 -4.20 0.00 N	39.69 -4.03 0.05 N	43.77 -4.97 0.00 N	39.66 -4.53 0.00 N	39.49 -4.61 0.00 N	37.96 -3.91 0.00 N	39.04 -4.02 0.00 N	38.31 -3.93 0.00 N	40.53 -4.35 0.00 N	41.70 -4.75 0.00 N	38.92 -3.76 0.00 N	33.92 -2.90 0.00 N	35.13 -3.33 0.00 N	37.55 -3.41 0.00 N	
MODERN_LFGE___ 323580	45.86 -3.59 0.00 N	40.94 -3.62 0.00 N	32.41 -2.36 0.00 N	31.32 -1.85 0.00 N	38.43 -1.78 0.00 N	37.93 -1.90 0.00 N	36.49 -3.24 0.00 N	34.92 -2.83 0.00 N	44.28 -4.06 0.00 N	40.76 -3.60 0.00 N	41.92 -4.20 0.00 N	39.69 -4.03 0.05 N	43.77 -4.97 0.00 N	39.66 -4.53 0.00 N	39.49 -4.61 0.00 N	37.96 -3.91 0.00 N	39.04 -4.02 0.00 N	38.31 -3.93 0.00 N	40.53 -4.35 0.00 N	41.70 -4.75 0.00 N	38.92 -3.76 0.00 N	33.92 -2.90 0.00 N	35.13 -3.33 0.00 N	37.55 -3.41 0.00 N	
MOHAWK_PAPER___DRP 24187	50.25 0.80 0.00 N	45.63 1.06 0.00 N	35.48 0.71 0.00 N	33.91 0.74 0.00 N	40.97 0.76 0.00 N	40.59 0.75 0.00 N	40.64 0.92 0.00 N	38.31 0.56 0.00 N	49.05 0.71 0.00 N	45.22 0.85 0.00 N	47.40 1.29 0.00 N	45.66 1.74 -0.15 N	50.55 1.81 0.00 N	45.78 1.59 0.00 N	45.65 1.55 0.00 N	43.05 1.18 0.00 N	44.22 1.15 0.00 N	43.28 1.04 0.00 N	45.67 0.79 0.00 N	47.58 1.13 0.00 N	43.34 0.66 0.00 N	37.24 0.42 0.00 N	38.86 0.40 0.00 N	41.45 0.48 0.00 N	
MONGAUP___HYD 23641	52.23 2.78 0.00 N	47.22 2.65 0.00 N	36.72 1.95 0.00 N	34.82 1.65 0.00 N	42.14 1.93 0.00 N	41.91 2.07 0.00 N	42.42 2.69 0.00 N	40.54 2.79 0.00 N	52.15 3.81 0.00 N	48.00 3.63 0.00 N	50.20 4.08 0.00 N	48.30 4.18 -0.33 N	53.39 4.65 0.00 N	48.34 4.15 0.00 N	48.14 4.04 0.00 N	45.64 3.75 -0.02 N	46.85 3.78 0.00 N	45.97 3.73 0.00 N	48.47 3.60 0.00 N	50.37 3.92 0.00 N	46.08 3.40 0.00 N	39.63 2.81 0.00 N	41.15 2.70 0.00 N	43.39 2.43 0.00 N	
MONTAUK___DIESEL 23721	45.77 2.99 6.67 N	47.64 3.07 0.00 N	37.18 2.41 0.00 N	35.72 2.55 0.00 N	43.08 2.87 0.00 N	43.42 3.59 0.00 N	43.91 4.19 0.00 N	42.70 4.95 0.00 N	55.69 7.34 0.00 N	50.90 6.53 0.00 N	53.70 7.59 0.00 N	51.91 7.84 -0.29 N	57.58 8.84 0.00 N	51.75 7.55 0.00 N	51.53 7.43 0.00 N	49.02 7.12 -0.03 N	49.83 6.76 0.00 N	49.24 7.00 0.00 N	51.43 6.55 0.00 N	53.51 7.06 0.00 N	49.19 6.51 0.00 N	42.33 5.51 0.00 N	43.38 4.92 0.00 N	44.85 3.88 0.00 N	
MUNSVILLE_WIND_PWR 323609	52.82 3.37 0.00 N	47.17 2.61 0.00 N	36.88 2.11 0.00 N	35.07 1.90 0.00 N	42.85 2.64 0.00 N	42.63 2.79 0.00 N	43.10 3.38 0.00 N	41.73 3.98 0.00 N	53.53 5.19 0.00 N	48.80 4.43 0.00 N	50.73 4.61 0.00 N	47.69 4.05 0.14 N	50.78 2.03 0.00 N	46.05 1.86 0.00 N	45.74 1.64 0.00 N	43.91 2.04 0.00 N	45.33 2.26 0.00 N	44.61 2.37 0.00 N	47.27 2.40 0.00 N	49.00 2.55 0.00 N	45.07 2.39 0.00 N	38.57 1.75 0.00 N	40.05 1.59 0.00 N	42.27 1.31 0.00 N	
N SALMON___HYD 24042	50.99 1.54 0.00 N	45.95 1.38 0.00 N	35.85 1.09 0.00 N	34.03 0.86 0.00 N	41.13 0.92 0.00 N	40.74 0.90 0.00 N	40.95 1.23 0.00 N	38.90 1.15 0.00 N	49.87 1.53 0.00 N	45.72 1.36 0.00 N	47.36 1.24 0.00 N	44.49 0.71 0.00 N	49.44 0.70 0.00 N	44.68 0.48 0.00 N	44.76 0.66 0.00 N	42.45 0.57 0.00 N	43.74 0.68 0.00 N	42.97 0.74 0.00 N	46.00 1.12 0.00 N	47.63 1.18 0.00 N	43.88 1.20 0.00 N	38.11 1.29 0.00 N	39.81 1.35 0.00 N	42.63 1.66 0.00 N	
N.E._GEN_SANDY PD 24062	50.75 1.30 0.00 N	46.16 1.59 0.00 N	35.88 1.11 0.00 N	34.27 1.10 0.00 N	41.41 1.20 0.00 N	41.01 1.17 0.00 N	41.13 1.41 0.00 N	38.93 1.18 0.00 N	40.02 1.62 4.61 N	45.95 1.58 0.00 N	48.27 2.16 0.00 N	46.64 2.67 -0.19 N	51.52 2.78 0.00 N	46.63 2.43 0.00 N	46.50 2.39 0.00 N	43.86 1.98 -0.01 N	45.03 1.96 0.00 N	44.06 1.81 0.00 N	46.42 1.54 0.00 N	48.39 1.95 0.00 N	44.01 1.33 0.00 N	37.84 1.03 0.00 N	39.52 1.07 0.00 N	42.13 1.17 0.00 N	
NARROWS_GT1_1	52.49	47.51	36.88	35.17	42.57	42.28	42.52	40.74	52.54	48.53	50.83	49.02	54.32	49.18	48.95	46.40	47.58	46.61	49.05	50.90	46.48	39.99	41.46	43.58	

24228		3.04 0.00 N	2.94 0.00 N	2.12 0.00 N	2.00 0.00 N	2.35 0.00 N	2.45 0.00 N	2.80 0.00 N	2.98 0.00 N	4.20 0.00 N	4.16 0.00 N	4.72 0.00 N	4.95 -0.29 N	5.58 0.00 N	4.98 0.00 N	4.84 0.00 N	4.50 -0.03 N	4.51 0.00 N	4.37 0.00 N	4.17 0.00 N	4.45 0.00 N	3.80 0.00 N	3.17 0.00 N	3.00 0.00 N	2.61 0.00 N
NARROWS_GT1_2 24229		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NARROWS_GT1_3 24230		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NARROWS_GT1_4 24231		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NARROWS_GT1_5 24232		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NARROWS_GT1_6 24233		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NARROWS_GT1_7 24234		52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N					

NARROWS_GT2_7 24242	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NARROWS_GT2_8 24243	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.48 3.80 0.00 N	39.99 3.17 0.00 N	41.46 3.00 0.00 N	43.58 2.61 0.00 N
NEG CAPITAL___MECHNVIL 23645	50.99 1.54 0.00 N	46.37 1.80 0.00 N	36.01 1.25 0.00 N	34.39 1.22 0.00 N	41.54 1.33 0.00 N	41.18 1.35 0.00 N	41.44 1.72 0.00 N	39.07 1.32 0.00 N	50.00 1.66 0.00 N	46.03 1.66 0.00 N	48.28 2.16 0.00 N	46.66 2.73 -0.15 N	51.39 2.64 0.00 N	46.53 2.33 0.00 N	46.42 2.32 0.00 N	43.69 1.81 0.00 N	44.86 1.80 0.00 N	43.90 1.66 0.00 N	46.47 1.60 0.00 N	48.54 2.09 0.00 N	44.11 1.43 0.00 N	37.87 1.06 0.00 N	39.56 1.11 0.00 N	42.44 1.47 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.60 -2.85 0.00 N	41.74 -2.82 0.00 N	32.75 -2.02 0.00 N	31.42 -1.75 0.00 N	38.31 -1.90 0.00 N	38.00 -1.84 0.00 N	37.40 -2.32 0.00 N	35.72 -2.02 0.00 N	45.58 -2.76 0.00 N	41.96 -2.41 0.00 N	43.42 -2.70 0.00 N	41.20 -2.54 0.04 N	45.67 -3.07 0.00 N	41.41 -2.80 0.00 N	41.30 -2.44 0.00 N	39.43 -2.55 0.00 N	40.52 -2.52 0.00 N	39.70 -2.54 0.00 N	42.02 -2.86 0.00 N	43.38 -3.06 0.00 N	40.16 -2.53 0.00 N	34.71 -2.11 0.00 N	36.10 -2.36 0.00 N	38.44 -2.53 0.00 N
NEG CENTRAL___DRP 24199	48.17 -1.28 0.00 N	43.18 -1.38 0.00 N	33.74 -1.02 0.00 N	32.26 -0.91 0.00 N	39.35 -0.86 0.00 N	39.03 -0.80 0.00 N	38.70 -1.02 0.00 N	36.97 -0.78 0.00 N	47.34 -1.00 0.00 N	43.51 -0.86 0.00 N	45.09 -1.03 0.00 N	42.80 -0.93 0.05 N	47.50 -1.25 0.00 N	43.10 -1.10 0.00 N	42.96 -1.14 0.00 N	41.01 -0.86 0.00 N	42.18 -0.88 0.00 N	41.39 -0.85 0.00 N	43.77 -1.10 0.00 N	45.27 -1.18 0.00 N	41.75 -0.93 0.00 N	35.97 -0.84 0.00 N	37.40 -1.05 0.00 N	39.76 -1.21 0.00 N
NEG CENTRAL___INDECK 23768	48.44 -1.01 0.00 N	43.20 -1.37 0.00 N	33.88 -0.89 0.00 N	32.35 -0.82 0.00 N	39.59 -0.62 0.00 N	39.23 -0.61 0.00 N	38.89 -0.83 0.00 N	37.43 -0.31 0.00 N	47.93 -0.41 0.00 N	44.09 -0.28 0.00 N	45.56 -0.56 0.00 N	43.17 -0.55 0.06 N	47.70 -1.04 0.00 N	43.24 -0.96 0.00 N	43.09 -1.02 0.00 N	41.25 -0.62 0.00 N	42.43 -0.63 0.00 N	41.64 -0.60 0.00 N	43.99 -0.88 0.00 N	45.39 -1.06 0.00 N	42.13 -0.55 0.00 N	36.40 -0.42 0.00 N	37.58 -0.88 0.00 N	39.84 -1.12 0.00 N
NEG CENTRAL___SENECA 23627	48.10 -1.35 0.00 N	43.04 -1.53 0.00 N	33.67 -1.10 0.00 N	32.24 -0.93 0.00 N	39.39 -0.82 0.00 N	39.04 -0.80 0.00 N	38.62 -1.10 0.00 N	37.02 -0.73 0.00 N	47.47 -0.88 0.00 N	43.63 -0.74 0.00 N	45.18 -0.94 0.00 N	42.87 -0.86 0.05 N	47.49 -1.25 0.00 N	43.08 -1.12 0.00 N	42.94 -1.17 0.00 N	41.03 -0.84 0.00 N	42.23 -0.84 0.00 N	41.44 -0.80 0.00 N	43.80 -1.08 0.00 N	45.25 -1.20 0.00 N	41.80 -0.88 0.00 N	36.04 -0.78 0.00 N	37.35 -1.11 0.00 N	39.62 -1.35 0.00 N
NEG CENTRAL___STATE_STREET 24147	48.86 -0.60 0.00 N	43.82 -0.75 0.00 N	34.14 -0.63 0.00 N	32.58 -0.59 0.00 N	39.73 -0.48 0.00 N	39.54 -0.29 0.00 N	39.40 -0.32 0.00 N	37.61 -0.14 0.00 N	48.16 -0.19 0.00 N	44.28 -0.09 0.00 N	45.93 -0.19 0.00 N	43.58 -0.15 0.04 N	48.45 -0.30 0.00 N	44.00 -0.20 0.00 N	43.88 -0.22 0.00 N	41.82 -0.05 0.00 N	42.99 -0.08 0.00 N	42.19 -0.05 0.00 N	44.60 -0.27 0.00 N	46.12 -0.32 0.00 N	42.46 -0.22 0.00 N	36.55 -0.27 0.00 N	38.10 -0.35 0.00 N	40.48 -0.49 0.00 N
NEG MILLWOOD___DRP 24198	52.16 2.71 0.00 N	47.27 2.71 0.00 N	36.74 1.98 0.00 N	35.06 1.89 0.00 N	42.46 2.25 0.00 N	42.20 2.36 0.00 N	42.32 2.60 0.00 N	40.52 2.77 0.00 N	52.31 3.96 0.00 N	48.27 3.90 0.00 N	50.61 4.49 0.00 N	48.74 4.69 -0.27 N	53.99 5.25 0.00 N	48.87 4.67 0.00 N	48.66 4.56 0.00 N	46.06 4.16 -0.03 N	47.26 4.19 0.00 N	46.30 4.06 0.00 N	48.71 3.83 0.00 N	50.59 4.14 0.00 N	46.22 3.54 0.00 N	39.76 2.95 0.00 N	41.25 2.79 0.00 N	43.37 2.40 0.00 N
NEG NORTH_FLCN_SEA 23793	51.04 1.59 0.00 N	46.17 1.60 0.00 N	35.94 1.18 0.00 N	34.19 1.02 0.00 N	41.31 1.10 0.00 N	40.89 1.06 0.00 N	40.95 1.23 0.00 N	38.88 1.14 0.00 N	49.81 1.47 0.00 N	45.80 1.43 0.00 N	47.50 1.38 0.00 N	44.64 0.86 0.00 N	49.46 0.72 0.00 N	44.78 0.59 0.00 N	44.97 0.87 0.00 N	42.54 0.67 0.00 N	43.85 0.79 0.00 N	43.12 0.87 0.00 N	46.10 1.22 0.00 N	47.72 1.27 0.00 N	43.77 1.09 0.00 N	38.12 1.30 0.00 N	39.96 1.50 0.00 N	42.86 1.89 0.00 N
NEG NORTH_KES_CHATAGAY 23792	50.10 0.66 0.00 N	45.22 0.65 0.00 N	35.29 0.53 0.00 N	33.54 0.37 0.00 N	40.54 0.33 0.00 N	40.13 0.30 0.00 N	40.19 0.47 0.00 N	38.19 0.44 0.00 N	48.94 0.60 0.00 N	44.92 0.54 0.00 N	46.51 0.39 0.00 N	43.70 -0.08 0.00 N	48.57 -0.17 0.00 N	43.99 -0.21 0.00 N	44.07 -0.03 0.00 N	41.78 -0.09 0.00 N	43.05 -0.01 0.00 N	42.32 0.08 0.00 N	45.30 0.42 0.00 N	46.77 0.32 0.00 N	43.06 0.37 0.00 N	37.41 0.60 0.00 N	39.15 0.69 0.00 N	41.95 0.98 0.00 N
NEG NORTH___ALICE_FALLS 23915	51.10 1.66 0.00 N	46.19 1.62 0.00 N	35.97 1.20 0.00 N	34.22 1.05 0.00 N	41.35 1.14 0.00 N	40.94 1.11 0.00 N	41.02 1.30 0.00 N	39.00 1.25 0.00 N	49.97 1.62 0.00 N	45.90 1.53 0.00 N	47.59 1.48 0.00 N	44.74 0.96 0.00 N	49.60 0.86 0.00 N	44.90 0.70 0.00 N	45.06 0.95 0.00 N	42.64 0.77 0.00 N	43.96 0.89 0.00 N	43.23 0.99 0.00 N	46.22 1.34 0.00 N	47.84 1.40 0.00 N	43.93 1.25 0.00 N	38.23 1.41 0.00 N	40.04 1.59 0.00 N	42.92 1.95 0.00 N
NEG NORTH___LWR_SARANAC 23913	51.10 1.66 0.00 N	46.19 1.62 0.00 N	35.97 1.20 0.00 N	34.22 1.05 0.00 N	41.35 1.14 0.00 N	40.94 1.11 0.00 N	41.02 1.30 0.00 N	39.00 1.25 0.00 N	49.97 1.62 0.00 N	45.90 1.53 0.00 N	47.59 1.48 0.00 N	44.74 0.96 0.00 N	49.60 0.86 0.00 N	44.90 0.70 0.00 N	45.06 0.95 0.00 N	42.64 0.77 0.00 N	43.96 0.89 0.00 N	43.23 0.99 0.00 N	46.22 1.34 0.00 N	47.84 1.40 0.00 N	43.93 1.25 0.00 N	38.23 1.41 0.00 N	40.04 1.59 0.00 N	42.92 1.95 0.00 N
NEG NORTH___PLATTSBURG 23628	51.10 1.66 0.00 N	46.19 1.62 0.00 N	35.97 1.20 0.00 N	34.22 1.05 0.00 N	41.35 1.14 0.00 N	40.94 1.11 0.00 N	41.02 1.30 0.00 N	39.00 1.25 0.00 N	49.97 1.62 0.00 N	45.90 1.53 0.00 N	47.59 1.48 0.00 N	44.74 0.96 0.00 N	49.60 0.86 0.00 N	44.90 0.70 0.00 N	45.06 0.95 0.00 N	42.64 0.77 0.00 N	43.96 0.89 0.00 N	43.23 0.99 0.00 N	46.22 1.34 0.00 N	47.84 1.40 0.00 N	43.93 1.25 0.00 N	38.23 1.41 0.00 N	40.04 1.59 0.00 N	42.92 1.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	45.96 -3.49 0.00 N	41.03 -3.54 0.00 N	32.46 -2.30 0.00 N	31.35 -1.81 0.00 N	38.49 -1.72 0.00 N	38.00 -1.84 0.00 N	36.57 -3.15 0.00 N	35.02 -2.73 0.00 N	44.43 -3.91 0.00 N	40.89 -3.48 0.00 N	42.06 -4.06 0.00 N	39.82 -3.90 0.05 N	43.93 -4.82 0.00 N	39.80 -4.40 0.00 N	39.63 -4.48 0.00 N	38.09 -3.78 0.00 N	39.17 -3.90 0.00 N	38.43 -3.81 0.00 N	40.64 -4.23 0.00 N	41.82 -4.63 0.00 N	39.02 -3.66 0.00 N	34.00 -2.82 0.00 N	35.21 -3.25 0.00 N	37.63 -3.33 0.00 N	
NEG WEST____LANCASTR 23811	45.60 -3.85 0.00 N	40.66 -3.90 0.00 N	31.99 -2.78 0.00 N	30.75 -2.42 0.00 N	37.86 -2.35 0.00 N	37.30 -2.53 0.00 N	36.21 -3.51 0.00 N	34.75 -3.00 0.00 N	44.46 -3.89 0.00 N	40.83 -3.54 0.00 N	42.05 -4.06 0.00 N	39.78 -3.93 0.06 N	43.96 -4.78 0.00 N	39.81 -4.39 0.00 N	39.63 -4.47 0.00 N	38.11 -3.76 0.00 N	39.32 -3.74 0.00 N	38.67 -3.57 0.00 N	40.84 -4.03 0.00 N	42.04 -4.41 0.00 N	39.02 -3.66 0.00 N	33.84 -2.98 0.00 N	34.97 -3.49 0.00 N	37.19 -3.78 0.00 N	
NEG_PENN_ALLEGHNY 23528	48.93 -0.52 0.00 N	43.90 -0.66 0.00 N	34.23 -0.54 0.00 N	32.71 -0.45 0.00 N	39.93 -0.28 0.00 N	39.52 -0.32 0.00 N	39.23 -0.49 0.00 N	37.51 -0.24 0.00 N	48.19 -0.16 0.00 N	44.24 -0.13 0.00 N	45.92 -0.20 0.00 N	43.52 -0.14 0.12 N	48.37 -0.37 0.00 N	43.76 -0.44 0.00 N	43.67 -0.43 0.00 N	41.76 -0.11 0.00 N	43.04 -0.03 0.00 N	42.27 0.03 0.00 N	44.70 -0.18 0.00 N	46.24 -0.21 0.00 N	42.48 -0.20 0.00 N	36.59 -0.22 0.00 N	38.05 -0.40 0.00 N	40.34 -0.62 0.00 N	
NEG____GEN_MONROE 24207	47.64 -1.81 0.00 N	42.58 -1.99 0.00 N	33.48 -1.29 0.00 N	32.16 -1.01 0.00 N	39.32 -0.89 0.00 N	38.99 -0.85 0.00 N	38.24 -1.48 0.00 N	36.67 -1.08 0.00 N	46.78 -1.57 0.00 N	43.06 -1.31 0.00 N	44.47 -1.64 0.00 N	42.15 -1.59 0.05 N	46.63 -2.12 0.00 N	42.25 -1.95 0.00 N	42.12 -1.99 0.00 N	40.29 -1.58 0.00 N	41.41 -1.66 0.00 N	40.56 -1.68 0.00 N	42.91 -1.97 0.00 N	44.27 -2.18 0.00 N	41.11 -1.58 0.00 N	35.57 -1.24 0.00 N	36.86 -1.59 0.00 N	39.20 -1.77 0.00 N	
NEPA____ENERGY 23901	45.15 -4.30 0.00 N	40.28 -4.29 0.00 N	31.53 -3.23 0.00 N	30.23 -2.94 0.00 N	37.39 -2.83 0.00 N	36.66 -3.18 0.00 N	35.65 -4.07 0.00 N	34.23 -3.52 0.00 N	43.95 -4.40 0.00 N	40.22 -4.15 0.00 N	41.45 -4.67 0.00 N	39.15 -4.56 0.07 N	43.33 -5.41 0.00 N	39.14 -5.06 0.00 N	38.92 -5.18 0.00 N	37.42 -4.45 0.00 N	38.69 -4.37 0.00 N	38.19 -4.05 0.00 N	40.33 -4.55 0.00 N	41.58 -4.87 0.00 N	38.42 -4.26 0.00 N	33.23 -3.59 0.00 N	34.42 -4.04 0.00 N	36.54 -4.42 0.00 N	
NEVERSINK____HYD 23608	50.58 1.13 0.00 N	45.74 1.17 0.00 N	35.75 0.99 0.00 N	34.19 1.02 0.00 N	41.62 1.41 0.00 N	41.32 1.48 0.00 N	41.27 1.55 0.00 N	39.18 1.43 0.00 N	50.11 1.77 0.00 N	45.88 1.51 0.00 N	48.22 2.10 0.00 N	46.47 2.32 -0.37 N	51.30 2.56 0.00 N	46.44 2.25 0.00 N	46.20 2.10 0.00 N	43.52 1.63 -0.02 N	44.47 1.40 0.00 N	43.70 1.46 0.00 N	46.21 1.33 0.00 N	48.04 1.59 0.00 N	44.10 1.42 0.00 N	37.95 1.13 0.00 N	39.46 1.00 0.00 N	41.77 0.80 0.00 N	
NEWTON____FALLS_HYD 23847	50.64 1.19 0.00 N	45.48 0.91 0.00 N	35.50 0.73 0.00 N	33.82 0.65 0.00 N	40.97 0.75 0.00 N	40.67 0.83 0.00 N	40.84 1.12 0.00 N	38.72 0.97 0.00 N	49.65 1.30 0.00 N	45.45 1.08 0.00 N	47.02 0.90 0.00 N	44.36 0.58 0.00 N	49.23 0.49 0.00 N	44.22 0.02 0.00 N	44.18 0.09 0.00 N	42.00 0.13 0.00 N	43.28 0.21 0.00 N	42.49 0.25 0.00 N	45.36 0.48 0.00 N	47.29 0.84 0.00 N	43.59 0.90 0.00 N	37.70 0.88 0.00 N	39.35 0.90 0.00 N	42.12 1.15 0.00 N	
NIAGARA____ 23760	45.44 -4.01 0.00 N	40.59 -3.97 0.00 N	32.14 -2.63 0.00 N	31.07 -2.10 0.00 N	38.10 -2.11 0.00 N	37.60 -2.24 0.00 N	36.11 -3.61 0.00 N	34.53 -3.22 0.00 N	43.75 -4.60 0.00 N	40.28 -4.09 0.00 N	41.41 -4.70 0.00 N	39.21 -4.52 0.05 N	43.25 -5.49 0.00 N	39.19 -5.01 0.00 N	39.03 -5.07 0.00 N	37.53 -4.34 0.00 N	38.57 -4.49 0.00 N	37.84 -4.40 0.00 N	40.04 -4.84 0.00 N	41.19 -5.26 0.00 N	38.43 -4.25 0.00 N	33.52 -3.30 0.00 N	34.75 -3.71 0.00 N	37.19 -3.78 0.00 N	
NINE_MILE_1 23575	47.86 -1.59 0.00 N	43.07 -1.50 0.00 N	33.62 -1.14 0.00 N	32.14 -1.03 0.00 N	39.04 -1.17 0.00 N	38.70 -1.14 0.00 N	38.39 -1.33 0.00 N	36.39 -1.36 0.00 N	46.46 -1.88 0.00 N	42.68 -1.69 0.00 N	44.34 -1.77 0.00 N	42.12 -1.63 0.02 N	46.85 -1.89 0.00 N	42.47 -1.73 0.00 N	42.36 -1.75 0.00 N	40.29 -1.59 0.00 N	41.43 -1.63 0.00 N	40.63 -1.61 0.00 N	43.08 -1.80 0.00 N	44.59 -1.85 0.00 N	41.02 -1.66 0.00 N	35.38 -1.43 0.00 N	37.11 -1.35 0.00 N	39.62 -1.35 0.00 N	
NINE_MILE_2 23744	47.87 -1.58 0.00 N	43.08 -1.49 0.00 N	33.63 -1.13 0.00 N	32.15 -1.02 0.00 N	39.04 -1.17 0.00 N	38.70 -1.13 0.00 N	38.39 -1.33 0.00 N	36.39 -1.36 0.00 N	46.47 -1.88 0.00 N	42.69 -1.68 0.00 N	44.34 -1.77 0.00 N	42.13 -1.63 0.02 N	46.86 -1.89 0.00 N	42.47 -1.73 0.00 N	42.38 -1.72 0.00 N	40.29 -1.58 0.00 N	41.44 -1.63 0.00 N	40.63 -1.61 0.00 N	43.08 -1.79 0.00 N	44.60 -1.85 0.00 N	41.02 -1.66 0.00 N	35.38 -1.43 0.00 N	37.12 -1.34 0.00 N	39.62 -1.35 0.00 N	
NM_CAPITAL____DRP 24208	50.00 0.55 0.00 N	45.44 0.87 0.00 N	35.32 0.55 0.00 N	33.80 0.63 0.00 N	40.84 0.63 0.00 N	40.44 0.60 0.00 N	40.41 0.69 0.00 N	38.01 0.26 0.00 N	48.64 0.29 0.00 N	44.85 0.48 0.00 N	47.01 0.90 0.00 N	45.29 1.36 -0.15 N	50.18 1.44 0.00 N	45.47 1.27 0.00 N	45.34 1.24 0.00 N	42.75 0.88 0.00 N	43.87 0.81 0.00 N	42.94 0.70 0.00 N	45.29 0.41 0.00 N	47.18 0.73 0.00 N	42.98 0.30 0.00 N	36.94 0.12 0.00 N	38.54 0.09 0.00 N	41.13 0.16 0.00 N	
NM_CENTRAL____DRP 24181	48.64 -0.81 0.00 N	43.71 -0.86 0.00 N	34.11 -0.66 0.00 N	32.59 -0.58 0.00 N	39.63 -0.59 0.00 N	39.31 -0.53 0.00 N	39.01 -0.71 0.00 N	37.08 -0.67 0.00 N	47.40 -0.94 0.00 N	43.53 -0.84 0.00 N	45.24 -0.87 0.00 N	42.98 -0.76 0.03 N	47.80 -0.94 0.00 N	43.34 -0.86 0.00 N	43.21 -0.89 0.00 N	41.13 -0.74 0.00 N	42.30 -0.77 0.00 N	41.45 -0.79 0.00 N	43.91 -0.96 0.00 N	45.45 -1.00 0.00 N	41.82 -0.86 0.00 N	36.03 -0.79 0.00 N	37.70 -0.76 0.00 N	40.24 -0.72 0.00 N	
NM_FRONTIER____DRP 24179	45.68 -3.77 0.00 N	40.81 -3.76 0.00 N	32.33 -2.44 0.00 N	31.25 -1.92 0.00 N	38.34 -1.87 0.00 N	37.84 -2.00 0.00 N	36.34 -3.38 0.00 N	34.74 -3.01 0.00 N	44.00 -4.34 0.00 N	40.51 -3.86 0.00 N	41.64 -4.48 0.00 N	39.43 -4.30 0.05 N	43.49 -5.26 0.00 N	39.41 -4.78 0.00 N	39.25 -4.85 0.00 N	37.74 -4.14 0.00 N	38.79 -4.27 0.00 N	38.05 -4.19 0.00 N	40.26 -4.62 0.00 N	41.41 -5.04 0.00 N	38.66 -4.02 0.00 N	33.72 -3.09 0.00 N	34.94 -3.52 0.00 N	37.40 -3.56 0.00 N	
NM_ST_REGIS____HYD	50.93	45.87	35.84	34.08	41.24	40.87	41.01	38.76	49.61	45.33	46.84	44.00	48.93	43.95	44.05	41.83	43.14	42.38	45.42	47.31	43.64	37.82	39.50	42.46	

24053	1.48 0.00 N	1.30 0.00 N	1.07 0.00 N	0.91 0.00 N	1.03 0.00 N	1.03 0.00 N	1.29 0.00 N	1.01 0.00 N	1.27 0.00 N	0.96 0.00 N	0.73 0.00 N	0.22 0.00 N	0.19 0.00 N	-0.25 0.00 N	-0.05 0.00 N	-0.04 0.00 N	0.08 0.00 N	0.14 0.00 N	0.54 0.00 N	0.87 0.00 N	0.95 0.00 N	1.01 0.00 N	1.04 0.00 N	1.50 0.00 N
NORTHPORT___1 23551	43.53 0.97 6.88 N	46.01 1.44 0.00 N	35.95 1.19 0.00 N	34.44 1.27 0.00 N	41.40 1.19 0.00 N	41.30 1.46 0.00 N	41.50 1.78 0.00 N	40.18 2.43 0.00 N	51.83 3.49 0.00 N	47.12 2.75 0.00 N	49.41 3.30 0.00 N	47.72 3.65 -0.29 N	53.00 4.25 0.00 N	47.76 3.57 0.00 N	47.62 3.52 0.00 N	45.43 3.53 -0.03 N	46.12 3.05 0.00 N	45.56 3.32 0.00 N	47.68 2.81 0.00 N	49.29 2.84 0.00 N	45.41 2.73 0.00 N	39.52 2.70 0.00 N	41.02 2.56 0.00 N	42.73 1.77 0.00 N
NORTHPORT___2 23552	43.53 0.97 6.88 N	46.01 1.44 0.00 N	35.95 1.19 0.00 N	34.44 1.27 0.00 N	41.40 1.19 0.00 N	41.30 1.46 0.00 N	41.50 1.78 0.00 N	40.18 2.43 0.00 N	51.83 3.49 0.00 N	47.12 2.75 0.00 N	49.41 3.30 0.00 N	47.72 3.65 -0.29 N	53.00 4.25 0.00 N	47.76 3.57 0.00 N	47.62 3.52 0.00 N	45.43 3.53 -0.03 N	46.12 3.05 0.00 N	45.56 3.32 0.00 N	47.68 2.81 0.00 N	49.29 2.84 0.00 N	45.41 2.73 0.00 N	39.52 2.70 0.00 N	41.02 2.56 0.00 N	42.73 1.77 0.00 N
NORTHPORT___3 23553	43.59 1.03 6.89 N	46.10 1.54 0.00 N	36.00 1.24 0.00 N	34.47 1.30 0.00 N	41.37 1.16 0.00 N	41.30 1.47 0.00 N	41.48 1.76 0.00 N	40.13 2.39 0.00 N	51.61 3.26 0.00 N	47.00 2.62 0.00 N	49.43 3.32 0.00 N	47.84 3.77 -0.29 N	53.13 4.39 0.00 N	47.90 3.70 0.00 N	47.73 3.63 0.00 N	45.48 3.58 -0.03 N	46.22 3.15 0.00 N	45.61 3.37 0.00 N	47.74 2.87 0.00 N	49.30 2.86 0.00 N	45.32 2.65 0.00 N	39.57 2.75 0.00 N	41.09 2.63 0.00 N	42.79 1.82 0.00 N
NORTHPORT___4 23650	43.59 1.03 6.89 N	46.10 1.54 0.00 N	36.00 1.24 0.00 N	34.47 1.30 0.00 N	41.37 1.16 0.00 N	41.30 1.47 0.00 N	41.48 1.76 0.00 N	40.13 2.39 0.00 N	51.61 3.26 0.00 N	47.00 2.62 0.00 N	49.43 3.32 0.00 N	47.84 3.77 -0.29 N	53.13 4.39 0.00 N	47.90 3.70 0.00 N	47.73 3.63 0.00 N	45.48 3.58 -0.03 N	46.22 3.15 0.00 N	45.61 3.37 0.00 N	47.74 2.87 0.00 N	49.30 2.86 0.00 N	45.32 2.65 0.00 N	39.57 2.75 0.00 N	41.09 2.63 0.00 N	42.79 1.82 0.00 N
NORTHPORT___IC 23718	43.53 0.97 6.88 N	46.01 1.44 0.00 N	35.95 1.19 0.00 N	34.44 1.27 0.00 N	41.40 1.19 0.00 N	41.30 1.46 0.00 N	41.50 1.78 0.00 N	40.18 2.43 0.00 N	51.83 3.49 0.00 N	47.12 2.75 0.00 N	49.41 3.30 0.00 N	47.72 3.65 -0.29 N	53.00 4.25 0.00 N	47.76 3.57 0.00 N	47.62 3.52 0.00 N	45.43 3.53 -0.03 N	46.12 3.05 0.00 N	45.56 3.32 0.00 N	47.68 2.81 0.00 N	49.29 2.84 0.00 N	45.41 2.73 0.00 N	39.52 2.70 0.00 N	41.02 2.56 0.00 N	42.73 1.77 0.00 N
NPX_GEN_1385_PROXY 323591	42.84 0.27 6.88 N	45.41 0.84 0.00 N	35.90 1.14 0.00 N	34.47 1.30 0.00 N	41.19 0.98 0.00 N	41.07 1.23 0.00 N	40.96 1.24 0.00 N	39.92 2.17 0.00 N	51.83 3.49 0.00 N	47.11 2.74 0.00 N	49.08 2.96 0.00 N	47.12 3.06 -0.29 N	52.33 3.59 0.00 N	47.17 2.97 0.00 N	47.03 2.92 0.00 N	45.12 3.22 -0.03 N	45.52 2.46 0.00 N	45.18 2.94 0.00 N	47.66 2.78 0.00 N	48.67 2.22 0.00 N	45.41 2.73 0.00 N	39.51 2.69 0.00 N	40.73 2.28 0.00 N	42.20 1.23 0.00 N
NPX_GEN_CSC 323557	42.99 0.22 6.67 N	45.26 0.69 0.00 N	35.28 0.52 0.00 N	33.94 0.77 0.00 N	40.83 0.62 0.00 N	41.12 1.28 0.00 N	41.53 1.81 0.00 N	40.30 2.55 0.00 N	52.30 3.95 0.00 N	47.45 3.08 0.00 N	49.90 3.79 0.00 N	48.22 4.15 -0.29 N	53.44 4.70 0.00 N	48.00 3.80 0.00 N	47.82 3.72 0.00 N	45.48 3.58 -0.03 N	46.23 3.16 0.00 N	45.76 3.52 0.00 N	47.82 2.94 0.00 N	49.64 3.19 0.00 N	45.62 2.94 0.00 N	39.47 2.65 0.00 N	40.73 2.28 0.00 N	42.28 1.31 0.00 N
NSINS_S_GLNS_FALLS 23858	51.15 1.70 0.00 N	46.58 2.01 0.00 N	36.18 1.42 0.00 N	34.54 1.37 0.00 N	41.70 1.48 0.00 N	41.43 1.59 0.00 N	41.88 2.15 0.00 N	39.50 1.76 0.00 N	50.51 2.17 0.00 N	46.36 1.99 0.00 N	48.30 2.18 0.00 N	46.73 2.80 -0.15 N	51.10 2.36 0.00 N	46.24 2.05 0.00 N	46.09 1.99 0.00 N	43.36 1.49 0.00 N	44.63 1.57 0.00 N	43.72 1.49 0.00 N	46.78 1.91 0.00 N	48.86 2.41 0.00 N	44.34 1.66 0.00 N	38.07 1.25 0.00 N	39.95 1.50 0.00 N	43.57 2.60 0.00 N
NUCOR_STEEL___DRP 24197	48.48 -0.97 0.00 N	43.51 -1.06 0.00 N	33.88 -0.88 0.00 N	32.36 -0.81 0.00 N	39.46 -0.75 0.00 N	39.30 -0.54 0.00 N	39.11 -0.61 0.00 N	37.29 -0.46 0.00 N	47.70 -0.64 0.00 N	43.85 -0.51 0.00 N	45.50 -0.62 0.00 N	43.15 -0.58 0.04 N	47.97 -0.77 0.00 N	43.56 -0.63 0.00 N	43.45 -0.65 0.00 N	41.41 -0.46 0.00 N	42.56 -0.50 0.00 N	41.79 -0.45 0.00 N	44.18 -0.70 0.00 N	45.70 -0.75 0.00 N	42.04 -0.64 0.00 N	36.20 -0.62 0.00 N	37.79 -0.67 0.00 N	40.17 -0.79 0.00 N
NYISO_LBMP_REFERENCE 24008	49.45 0.00 0.00 N	44.57 0.00 0.00 N	34.77 0.00 0.00 N	33.17 0.00 0.00 N	40.21 0.00 0.00 N	39.84 0.00 0.00 N	39.72 0.00 0.00 N	37.75 0.00 0.00 N	48.34 0.00 0.00 N	44.37 0.00 0.00 N	46.12 0.00 0.00 N	43.78 0.00 0.00 N	48.74 0.00 0.00 N	44.20 0.00 0.00 N	44.10 0.00 0.00 N	41.87 0.00 0.00 N	43.06 0.00 0.00 N	42.24 0.00 0.00 N	44.88 0.00 0.00 N	46.45 0.00 0.00 N	42.68 0.00 0.00 N	36.82 0.00 0.00 N	38.45 0.00 0.00 N	40.97 0.00 0.00 N
NYPA_BRENTWD___GT 24164	44.20 1.39 6.64 N	46.33 1.76 0.00 N	36.13 1.37 0.00 N	34.60 1.43 0.00 N	41.60 1.39 0.00 N	41.58 1.75 0.00 N	41.85 2.13 0.00 N	40.55 2.81 0.00 N	52.44 4.10 0.00 N	47.78 3.41 0.00 N	50.20 4.09 0.00 N	48.48 4.42 -0.29 N	53.56 4.82 0.00 N	48.22 4.02 0.00 N	48.05 3.95 0.00 N	45.82 3.91 -0.03 N	46.55 3.48 0.00 N	45.97 3.73 0.00 N	48.08 3.20 0.00 N	49.81 3.35 0.00 N	46.08 3.39 0.00 N	39.99 3.17 0.00 N	41.40 2.94 0.00 N	43.05 2.08 0.00 N
NYPA_GOWANUS___GT5 24156	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.47 3.79 0.00 N	39.99 3.17 0.00 N	41.45 2.99 0.00 N	43.58 2.61 0.00 N
NYPA_GOWANUS___GT6 24157	52.49 3.04 0.00 N	47.51 2.94 0.00 N	36.88 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.35 0.00 N	42.28 2.45 0.00 N	42.52 2.80 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.53 4.16 0.00 N	50.83 4.72 0.00 N	49.02 4.95 -0.29 N	54.32 5.58 0.00 N	49.18 4.98 0.00 N	48.95 4.84 0.00 N	46.40 4.50 -0.03 N	47.58 4.51 0.00 N	46.61 4.37 0.00 N	49.05 4.17 0.00 N	50.90 4.45 0.00 N	46.47 3.79 0.00 N	39.99 3.17 0.00 N	41.45 2.99 0.00 N	43.58 2.61 0.00 N

NYPA_HARLEM__RVR_GT1 24160	52.23 2.78 0.00 N	47.37 2.80 0.00 N	36.79 2.02 0.00 N	35.11 1.95 0.00 N	42.50 2.29 0.00 N	42.22 2.38 0.00 N	42.42 2.70 0.00 N	40.63 2.88 0.00 N	52.41 4.07 0.00 N	48.38 4.01 0.00 N	50.64 4.52 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.98 4.78 0.00 N	48.74 4.63 0.00 N	46.19 4.29 -0.03 N	47.32 4.25 0.00 N	46.33 4.09 0.00 N	48.67 3.79 0.00 N	50.53 4.09 0.00 N	46.20 3.52 0.00 N	39.75 2.94 0.00 N	41.23 2.78 0.00 N	43.34 2.37 0.00 N
NYPA_HARLEM__RVR_GT2 24161	52.23 2.78 0.00 N	47.37 2.80 0.00 N	36.79 2.02 0.00 N	35.11 1.95 0.00 N	42.50 2.29 0.00 N	42.22 2.38 0.00 N	42.42 2.70 0.00 N	40.63 2.88 0.00 N	52.41 4.07 0.00 N	48.38 4.01 0.00 N	50.64 4.52 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.98 4.78 0.00 N	48.74 4.63 0.00 N	46.19 4.29 -0.03 N	47.32 4.25 0.00 N	46.33 4.09 0.00 N	48.67 3.79 0.00 N	50.53 4.09 0.00 N	46.20 3.52 0.00 N	39.75 2.94 0.00 N	41.23 2.78 0.00 N	43.34 2.37 0.00 N
NYPA_KENT____GT 24152	52.44 2.98 0.00 N	47.50 2.92 0.00 N	36.89 2.12 0.00 N	35.17 2.00 0.00 N	42.57 2.36 0.00 N	42.28 2.44 0.00 N	42.49 2.77 0.00 N	40.74 2.98 0.00 N	52.54 4.20 0.00 N	48.52 4.15 0.00 N	50.82 4.70 0.00 N	49.00 4.93 -0.29 N	54.27 5.52 0.00 N	49.15 4.95 0.00 N	48.94 4.83 0.00 N	46.39 4.49 -0.03 N	47.55 4.48 0.00 N	46.58 4.34 0.00 N	48.99 4.12 0.00 N	50.81 4.36 0.00 N	46.41 3.73 0.00 N	39.93 3.12 0.00 N	41.40 2.95 0.00 N	43.51 2.54 0.00 N
NYPA_POUCH1____GT 24155	52.39 2.94 0.00 N	47.39 2.82 0.00 N	36.80 2.03 0.00 N	35.07 1.90 0.00 N	42.46 2.25 0.00 N	42.21 2.38 0.00 N	42.45 2.73 0.00 N	40.66 2.91 0.00 N	52.41 4.07 0.00 N	48.40 4.03 0.00 N	50.70 4.58 0.00 N	48.89 4.82 -0.29 N	54.19 5.45 0.00 N	49.02 4.81 0.00 N	48.78 4.67 0.00 N	46.26 4.35 -0.03 N	47.45 4.39 0.00 N	46.51 4.26 0.00 N	48.94 4.06 0.00 N	50.77 4.33 0.00 N	46.39 3.71 0.00 N	39.91 3.09 0.00 N	41.37 2.92 0.00 N	43.47 2.51 0.00 N
NYPA_VERNON____GT2 24162	52.38 2.93 0.00 N	47.48 2.91 0.00 N	36.90 2.13 0.00 N	35.18 2.01 0.00 N	42.57 2.36 0.00 N	42.27 2.43 0.00 N	42.46 2.74 0.00 N	40.73 2.98 0.00 N	52.52 4.18 0.00 N	48.51 4.14 0.00 N	50.80 4.68 0.00 N	48.98 4.92 -0.29 N	54.23 5.48 0.00 N	49.11 4.92 0.00 N	48.91 4.81 0.00 N	46.37 4.47 -0.03 N	47.51 4.45 0.00 N	46.54 4.30 0.00 N	48.93 4.06 0.00 N	50.73 4.28 0.00 N	46.33 3.65 0.00 N	39.88 3.06 0.00 N	41.35 2.90 0.00 N	43.44 2.48 0.00 N
NYPA_VERNON____GT3 24163	52.38 2.93 0.00 N	47.48 2.91 0.00 N	36.90 2.13 0.00 N	35.18 2.01 0.00 N	42.57 2.36 0.00 N	42.27 2.43 0.00 N	42.46 2.74 0.00 N	40.73 2.98 0.00 N	52.52 4.18 0.00 N	48.51 4.14 0.00 N	50.80 4.68 0.00 N	48.98 4.92 -0.29 N	54.23 5.48 0.00 N	49.11 4.92 0.00 N	48.91 4.81 0.00 N	46.37 4.47 -0.03 N	47.51 4.45 0.00 N	46.54 4.30 0.00 N	48.93 4.06 0.00 N	50.73 4.28 0.00 N	46.33 3.65 0.00 N	39.88 3.06 0.00 N	41.35 2.90 0.00 N	43.44 2.48 0.00 N
NYPA__ASTORIA_CC1 323568	52.36 2.91 0.00 N	47.47 2.90 0.00 N	36.89 2.12 0.00 N	35.18 2.01 0.00 N	42.56 2.34 0.00 N	42.25 2.41 0.00 N	42.43 2.71 0.00 N	40.70 2.95 0.00 N	52.46 4.11 0.00 N	48.46 4.09 0.00 N	50.73 4.61 0.00 N	48.93 4.86 -0.29 N	54.14 5.39 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.32 4.42 -0.03 N	47.45 4.39 0.00 N	46.48 4.24 0.00 N	48.86 3.98 0.00 N	50.66 4.21 0.00 N	46.27 3.59 0.00 N	39.83 3.02 0.00 N	41.31 2.86 0.00 N	43.40 2.43 0.00 N
NYPA__ASTORIA_CC2 323569	52.36 2.91 0.00 N	47.47 2.90 0.00 N	36.89 2.12 0.00 N	35.18 2.01 0.00 N	42.56 2.34 0.00 N	42.25 2.41 0.00 N	42.43 2.71 0.00 N	40.70 2.95 0.00 N	52.46 4.11 0.00 N	48.46 4.09 0.00 N	50.73 4.61 0.00 N	48.93 4.86 -0.29 N	54.14 5.39 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.32 4.42 -0.03 N	47.45 4.39 0.00 N	46.48 4.24 0.00 N	48.86 3.98 0.00 N	50.66 4.21 0.00 N	46.27 3.59 0.00 N	39.83 3.02 0.00 N	41.31 2.86 0.00 N	43.40 2.43 0.00 N
NYPA__HOLTSVILL 23794	43.53 0.76 6.68 N	45.75 1.18 0.00 N	35.66 0.90 0.00 N	34.24 1.07 0.00 N	41.20 0.98 0.00 N	41.35 1.51 0.00 N	41.69 1.97 0.00 N	40.44 2.69 0.00 N	52.42 4.08 0.00 N	47.65 3.29 0.00 N	50.09 3.97 0.00 N	48.38 4.32 -0.29 N	53.63 4.89 0.00 N	48.17 3.97 0.00 N	48.00 3.90 0.00 N	45.76 3.86 -0.03 N	46.52 3.45 0.00 N	46.03 3.80 0.00 N	48.12 3.24 0.00 N	49.91 3.47 0.00 N	45.89 3.21 0.00 N	39.73 2.91 0.00 N	41.04 2.59 0.00 N	42.63 1.67 0.00 N
NYPA____HELLGATE_GT1 24158	52.23 2.78 0.00 N	47.37 2.80 0.00 N	36.79 2.02 0.00 N	35.11 1.95 0.00 N	42.50 2.29 0.00 N	42.22 2.38 0.00 N	42.42 2.70 0.00 N	40.63 2.88 0.00 N	52.41 4.07 0.00 N	48.38 4.01 0.00 N	50.64 4.52 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.98 4.78 0.00 N	48.74 4.63 0.00 N	46.19 4.29 -0.03 N	47.32 4.25 0.00 N	46.33 4.09 0.00 N	48.67 3.79 0.00 N	50.53 4.09 0.00 N	46.20 3.52 0.00 N	39.75 2.94 0.00 N	41.23 2.78 0.00 N	43.34 2.37 0.00 N
NYPA____HELLGATE_GT2 24159	52.23 2.78 0.00 N	47.37 2.80 0.00 N	36.79 2.02 0.00 N	35.11 1.95 0.00 N	42.50 2.29 0.00 N	42.22 2.38 0.00 N	42.42 2.70 0.00 N	40.63 2.88 0.00 N	52.41 4.07 0.00 N	48.38 4.01 0.00 N	50.64 4.52 0.00 N	48.81 4.74 -0.29 N	54.07 5.33 0.00 N	48.98 4.78 0.00 N	48.74 4.63 0.00 N	46.19 4.29 -0.03 N	47.32 4.25 0.00 N	46.33 4.09 0.00 N	48.67 3.79 0.00 N	50.53 4.09 0.00 N	46.20 3.52 0.00 N	39.75 2.94 0.00 N	41.23 2.78 0.00 N	43.34 2.37 0.00 N
NYS_BARGE____HYD 23848	46.09 -3.36 0.00 N	41.13 -3.43 0.00 N	32.54 -2.22 0.00 N	31.43 -1.74 0.00 N	38.58 -1.63 0.00 N	38.09 -1.75 0.00 N	36.67 -3.05 0.00 N	35.12 -2.63 0.00 N	44.57 -3.78 0.00 N	41.03 -3.34 0.00 N	42.19 -3.92 0.00 N	39.95 -3.77 0.05 N	44.08 -4.67 0.00 N	39.94 -4.26 0.00 N	39.76 -4.34 0.00 N	38.21 -3.66 0.00 N	39.30 -3.77 0.00 N	38.55 -3.69 0.00 N	40.77 -4.11 0.00 N	41.96 -4.49 0.00 N	39.15 -3.53 0.00 N	34.11 -2.71 0.00 N	35.31 -3.15 0.00 N	37.74 -3.22 0.00 N
O.H_GEN_BRUCE 24063	45.44 -4.01 0.00 N	40.58 -3.99 0.00 N	32.13 -2.64 0.00 N	31.05 -2.12 0.00 N	38.08 -2.13 0.00 N	38.01 -2.09 -1.12 N	36.13 -3.60 0.00 N	34.54 -3.21 0.00 N	43.80 -4.55 0.00 N	40.32 -4.05 0.00 N	41.47 -4.46 0.05 N	39.27 -5.43 0.00 N	43.32 -4.94 0.00 N	39.26 -5.02 0.00 N	39.08 -5.02 0.00 N	37.57 -4.30 0.00 N	38.63 -4.44 0.00 N	37.89 -4.35 0.00 N	40.10 -4.78 0.00 N	41.25 -5.20 0.00 N	38.48 -4.20 0.00 N	33.54 -3.28 0.00 N	34.76 -3.70 0.00 N	37.20 -3.77 0.00 N
OAK ORCHARD____HYD 24046	47.23 -2.22 0.00 N	42.27 -2.30 0.00 N	33.20 -1.56 0.00 N	31.91 -1.26 0.00 N	38.98 -1.23 0.00 N	38.63 -1.20 0.00 N	37.89 -1.83 0.00 N	36.24 -1.51 0.00 N	46.22 -2.12 0.00 N	42.56 -1.81 0.00 N	44.00 -2.11 0.00 N	41.74 -1.99 0.04 N	46.22 -2.53 0.00 N	41.90 -2.30 0.00 N	41.78 -2.32 0.00 N	39.93 -1.94 0.00 N	41.05 -2.02 0.00 N	40.22 -2.02 0.00 N	42.55 -2.33 0.00 N	43.91 -2.54 0.00 N	40.71 -1.97 0.00 N	35.21 -1.61 0.00 N	36.57 -1.89 0.00 N	38.92 -2.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	45.73 -3.72 0.00 N	40.87 -3.70 0.00 N	32.36 -2.40 0.00 N	31.28 -1.89 0.00 N	38.38 -1.83 0.00 N	37.88 -1.96 0.00 N	36.39 -3.33 0.00 N	34.79 -2.96 0.00 N	44.07 -4.27 0.00 N	40.57 -3.80 0.00 N	41.69 -4.42 0.00 N	39.51 -4.22 0.05 N	43.56 -5.18 0.00 N	39.47 -4.72 -4.81 N	39.30 -4.08 0.00 N	37.79 -4.08 0.00 N	38.87 -4.20 0.00 N	38.12 -4.12 0.00 N	40.33 -4.55 0.00 N	41.49 -4.96 0.00 N	38.73 -3.95 0.00 N	33.77 -3.05 0.00 N	34.99 -3.47 0.00 N	37.45 -3.52 0.00 N	
OLIN_CORP_DRP 24177	45.79 -3.67 0.00 N	40.89 -3.68 0.00 N	32.37 -2.39 0.00 N	31.29 -1.88 0.00 N	38.39 -1.82 0.00 N	37.89 -1.94 0.00 N	36.43 -3.29 0.00 N	34.84 -2.90 0.00 N	44.17 -4.17 0.00 N	40.67 -3.70 0.00 N	41.81 -4.31 0.00 N	39.59 -4.14 0.05 N	43.66 -5.09 0.00 N	39.56 -4.64 0.00 N	39.38 -4.72 0.00 N	37.87 -4.00 0.00 N	38.96 -4.11 0.00 N	38.22 -4.02 0.00 N	40.44 -4.44 0.00 N	41.61 -4.84 0.00 N	38.83 -3.85 0.00 N	33.84 -2.97 0.00 N	35.05 -3.40 0.00 N	37.50 -3.47 0.00 N	
ONONDAGA_REF_OCCRA 23987	48.74 -0.71 0.00 N	43.81 -0.76 0.00 N	34.18 -0.58 0.00 N	32.65 -0.52 0.00 N	39.71 -0.50 0.00 N	39.37 -0.47 0.00 N	39.12 -0.60 0.00 N	37.20 -0.55 0.00 N	47.56 -0.78 0.00 N	43.70 -0.67 0.00 N	45.40 -0.72 0.04 N	43.14 -0.61 0.00 N	47.97 -0.77 0.00 N	43.49 -0.71 0.00 N	43.36 -0.74 0.00 N	41.28 -0.60 0.00 N	42.45 -0.61 0.00 N	41.61 -0.63 0.00 N	44.08 -0.80 0.00 N	45.64 -0.81 0.00 N	41.99 -0.70 0.00 N	36.16 -0.66 0.00 N	37.81 -0.64 0.00 N	40.32 -0.64 0.00 N	
ONONDAGA___COGEN 23986	48.74 -0.71 0.00 N	43.84 -0.73 0.00 N	34.21 -0.56 0.00 N	32.64 -0.52 0.00 N	39.70 -0.51 0.00 N	39.40 -0.43 0.00 N	39.17 -0.55 0.00 N	37.24 -0.51 0.00 N	47.60 -0.74 0.00 N	43.70 -0.66 0.00 N	45.38 -0.74 0.00 N	43.11 -0.63 0.04 N	47.92 -0.83 0.00 N	43.45 -0.75 0.00 N	43.32 -0.78 0.00 N	41.23 -0.65 0.00 N	42.41 -0.66 0.00 N	41.57 -0.67 0.00 N	44.04 -0.84 0.00 N	45.60 -0.85 0.00 N	41.97 -0.72 0.00 N	36.15 -0.67 0.00 N	37.80 -0.65 0.00 N	40.29 -0.68 0.00 N	
ONTARIO___LFGE 23819	48.10 -1.35 0.00 N	43.04 -1.53 0.00 N	33.67 -1.10 0.00 N	32.24 -0.93 0.00 N	39.39 -0.82 0.00 N	39.04 -0.80 0.00 N	38.62 -1.10 0.00 N	37.02 -0.73 0.00 N	47.47 -0.88 0.00 N	43.63 -0.74 0.00 N	45.18 -0.94 0.00 N	42.87 -0.86 0.05 N	47.49 -1.25 0.00 N	43.08 -1.12 0.00 N	42.94 -1.17 0.00 N	41.03 -0.84 0.00 N	42.23 -0.84 0.00 N	41.44 -0.80 0.00 N	43.80 -1.08 0.00 N	45.25 -1.20 0.00 N	41.80 -0.88 0.00 N	36.04 -0.78 0.00 N	37.35 -1.11 0.00 N	39.62 -1.35 0.00 N	
OSWEGATCHIE___HYD 24044	50.64 1.19 0.00 N	45.48 0.91 0.00 N	35.50 0.73 0.00 N	33.82 0.65 0.00 N	40.97 0.75 0.00 N	40.67 0.83 0.00 N	40.84 1.12 0.00 N	38.72 0.97 0.00 N	49.65 1.30 0.00 N	45.45 1.08 0.00 N	47.02 0.90 0.00 N	44.36 0.58 0.00 N	49.23 0.49 0.00 N	44.22 0.02 0.00 N	44.18 0.09 0.00 N	42.00 0.13 0.00 N	43.28 0.21 0.00 N	42.49 0.25 0.00 N	45.36 0.48 0.00 N	47.29 0.84 0.00 N	43.59 0.90 0.00 N	37.70 0.88 0.00 N	39.35 0.90 0.00 N	42.12 1.15 0.00 N	
OSWEGO___5 23606	48.13 -1.32 0.00 N	43.32 -1.25 0.00 N	33.81 -0.96 0.00 N	32.31 -0.86 0.00 N	39.26 -0.96 0.00 N	38.91 -0.92 0.00 N	38.63 -1.09 0.00 N	36.64 -1.10 0.00 N	46.83 -1.51 0.00 N	43.01 -1.36 0.00 N	44.67 -1.44 0.00 N	42.43 -1.32 0.03 N	47.20 -1.55 0.00 N	42.78 -1.41 0.00 N	42.69 -1.42 0.00 N	40.60 -1.27 0.00 N	41.76 -1.31 0.00 N	40.94 -1.30 0.00 N	43.41 -1.46 0.00 N	44.93 -1.51 0.00 N	41.34 -1.34 0.00 N	35.65 -1.17 0.00 N	37.35 -1.11 0.00 N	39.84 -1.13 0.00 N	
OSWEGO___6 23613	48.13 -1.32 0.00 N	43.32 -1.25 0.00 N	33.81 -0.96 0.00 N	32.31 -0.86 0.00 N	39.26 -0.96 0.00 N	38.91 -0.92 0.00 N	38.63 -1.09 0.00 N	36.64 -1.10 0.00 N	46.83 -1.51 0.00 N	43.01 -1.36 0.00 N	44.67 -1.44 0.00 N	42.43 -1.32 0.03 N	47.20 -1.55 0.00 N	42.78 -1.41 0.00 N	42.69 -1.42 0.00 N	40.60 -1.27 0.00 N	41.76 -1.31 0.00 N	40.94 -1.30 0.00 N	43.41 -1.46 0.00 N	44.93 -1.51 0.00 N	41.34 -1.34 0.00 N	35.65 -1.17 0.00 N	37.35 -1.11 0.00 N	39.84 -1.13 0.00 N	
OUTOKUMPU-AB___DRP 24206	46.31 -3.14 0.00 N	41.34 -3.22 0.00 N	32.72 -2.05 0.00 N	31.57 -1.60 0.00 N	38.75 -1.46 0.00 N	38.27 -1.57 0.00 N	36.90 -2.83 0.00 N	35.30 -2.45 0.00 N	44.82 -3.52 0.00 N	41.27 -3.10 0.00 N	42.46 -3.65 0.00 N	40.22 -3.51 0.05 N	44.38 -4.36 0.00 N	40.21 -3.99 0.00 N	40.03 -4.07 0.00 N	38.47 -3.40 0.00 N	39.56 -3.51 0.00 N	38.81 -3.43 0.00 N	41.04 -3.84 0.00 N	42.24 -4.21 0.00 N	39.41 -3.28 0.00 N	34.30 -2.52 0.00 N	35.52 -2.93 0.00 N	37.96 -3.01 0.00 N	
OXBOW___ 24026	46.13 -3.32 0.00 N	41.19 -3.38 0.00 N	32.61 -2.16 0.00 N	31.49 -1.68 0.00 N	38.65 -1.57 0.00 N	38.16 -1.68 0.00 N	36.73 -2.99 0.00 N	35.14 -2.61 0.00 N	44.58 -3.76 0.00 N	41.05 -3.32 0.00 N	42.22 -3.89 0.00 N	39.99 -3.74 0.05 N	44.12 -4.62 0.00 N	39.98 -4.21 0.00 N	39.80 -4.30 0.00 N	38.26 -3.61 0.00 N	39.35 -3.72 0.00 N	38.60 -3.64 0.00 N	40.82 -4.06 0.00 N	42.01 -4.44 0.00 N	39.19 -3.49 0.00 N	34.14 -2.67 0.00 N	35.36 -3.10 0.00 N	37.80 -3.17 0.00 N	
OXY_CHEM_DSASP 323612	45.73 -3.72 0.00 N	40.87 -3.70 0.00 N	32.36 -2.40 0.00 N	31.28 -1.89 0.00 N	38.38 -1.83 0.00 N	37.88 -1.96 0.00 N	36.39 -3.33 0.00 N	34.79 -2.96 0.00 N	44.07 -4.27 0.00 N	40.57 -3.80 0.00 N	41.69 -4.42 0.00 N	39.51 -4.22 0.05 N	43.56 -5.18 0.00 N	39.47 -4.72 -4.81 N	39.30 -4.08 0.00 N	37.79 -4.08 0.00 N	38.87 -4.20 0.00 N	38.12 -4.12 0.00 N	40.33 -4.55 0.00 N	41.49 -4.96 0.00 N	38.73 -3.95 0.00 N	33.77 -3.05 0.00 N	34.99 -3.47 0.00 N	37.45 -3.52 0.00 N	
PEEKSKILL___ 23653	51.98 2.53 0.00 N	47.07 2.50 0.00 N	36.59 1.83 0.00 N	34.91 1.74 0.00 N	42.28 2.06 0.00 N	42.00 2.16 0.00 N	42.16 2.44 0.00 N	40.36 2.61 0.00 N	52.05 3.70 0.00 N	48.00 3.63 0.00 N	50.25 4.13 0.00 N	48.41 4.34 -0.29 N	53.61 4.86 0.00 N	48.52 4.32 0.00 N	48.34 4.23 0.00 N	45.80 3.90 -0.03 N	46.94 3.87 0.00 N	46.06 3.82 0.00 N	48.47 3.59 0.00 N	50.27 3.83 0.00 N	45.93 3.25 0.00 N	39.54 2.73 0.00 N	41.04 2.59 0.00 N	43.16 2.20 0.00 N	
PGE MADISON___WINDPWR 24146	52.82 3.37 0.00 N	47.17 2.61 0.00 N	36.88 2.11 0.00 N	35.07 1.90 0.00 N	42.85 2.64 0.00 N	42.63 2.79 0.00 N	43.10 3.38 0.00 N	41.73 3.98 0.00 N	53.53 5.19 0.00 N	48.80 4.43 0.00 N	50.73 4.61 0.00 N	47.69 4.05 0.14 N	50.78 2.03 0.00 N	46.05 1.86 0.00 N	45.74 1.64 0.00 N	43.91 2.04 0.00 N	45.33 2.26 0.00 N	44.61 2.37 0.00 N	47.27 2.40 0.00 N	49.00 2.55 0.00 N	45.07 2.39 0.00 N	38.57 1.75 0.00 N	40.05 1.59 0.00 N	42.27 1.31 0.00 N	
PIERCEFIELD___HYD	50.85	45.78	35.77	34.04	41.21	40.85	40.96	38.64	49.45	45.14	46.62	43.82	48.73	43.68	43.78	41.59	42.90	42.14	45.16	47.15	43.50	37.68	39.34	42.34	

23852	1.40 0.00 N	1.21 0.00 N	1.01 0.00 N	0.87 0.00 N	1.00 0.00 N	1.02 0.00 N	1.24 0.00 N	0.89 0.00 N	1.11 0.00 N	0.77 0.00 N	0.51 0.00 N	0.03 0.00 N	-0.01 0.00 N	-0.52 0.00 N	-0.32 0.00 N	-0.28 0.00 N	-0.17 0.00 N	-0.10 0.00 N	0.28 0.00 N	0.70 0.00 N	0.82 0.00 N	0.86 0.00 N	0.89 0.00 N	1.37 0.00 N
PINELAWN_CC_1 323563	45.14 1.70 6.00 N	46.60 2.04 0.00 N	36.27 1.50 0.00 N	34.70 1.53 0.00 N	41.78 1.57 0.00 N	41.69 1.85 0.00 N	41.93 2.21 0.00 N	40.56 2.81 0.00 N	52.42 4.07 0.00 N	47.54 3.17 0.00 N	49.81 3.70 0.00 N	48.11 4.04 -0.29 N	53.36 4.62 0.00 N	48.11 3.91 0.00 N	47.97 3.87 0.00 N	45.69 3.79 -0.03 N	46.44 3.38 0.00 N	45.82 3.58 0.00 N	47.92 3.04 0.00 N	49.66 3.21 0.00 N	45.64 2.96 0.00 N	39.72 2.90 0.00 N	41.45 2.99 0.00 N	43.21 2.25 0.00 N
PJM_GEN_KEystone 24065	45.73 -3.72 0.00 N	40.81 -3.76 0.00 N	31.87 -2.90 0.00 N	30.52 -2.65 0.00 N	37.68 -2.53 0.00 N	37.01 -2.83 0.00 N	36.18 -3.55 0.00 N	34.74 -3.01 0.00 N	44.74 -3.61 0.00 N	40.95 -3.42 0.00 N	43.21 -2.90 0.00 N	40.19 -3.76 -0.17 N	44.22 -4.52 0.00 N	39.95 -4.25 0.00 N	39.76 -4.35 0.00 N	38.22 -3.67 -0.02 N	39.50 -3.56 0.00 N	38.97 -3.27 0.00 N	41.60 -3.28 0.00 N	42.44 -4.01 0.00 N	39.16 -3.52 0.00 N	33.80 -3.01 0.00 N	34.97 -3.49 0.00 N	37.05 -3.91 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.66 1.58 7.37 N	46.57 2.00 0.00 N	36.14 1.38 0.00 N	34.52 1.35 0.00 N	41.60 1.39 0.00 N	41.46 1.62 0.00 N	41.69 1.96 0.00 N	40.21 2.46 0.00 N	52.02 3.67 0.00 N	47.62 3.25 0.00 N	50.00 3.89 0.00 N	48.25 4.18 -0.29 N	53.54 4.79 0.00 N	48.30 4.11 0.00 N	48.15 4.05 0.00 N	45.82 3.92 -0.03 N	46.60 3.54 0.00 N	45.90 3.66 0.00 N	48.03 3.15 0.00 N	49.80 3.35 0.00 N	45.72 3.04 0.00 N	39.63 2.81 0.00 N	41.03 2.58 0.00 N	42.85 1.88 0.00 N
PJM_GEN_VFT_PROXY 323633	51.96 2.51 0.00 N	47.09 2.52 0.00 N	36.63 1.86 0.00 N	34.90 1.73 0.00 N	42.25 2.04 0.00 N	41.98 2.15 0.00 N	42.11 2.39 0.00 N	40.36 2.61 0.00 N	52.13 3.79 0.00 N	48.14 3.77 0.00 N	50.44 4.33 0.00 N	48.62 4.55 -0.29 N	53.91 5.16 0.00 N	48.75 4.55 0.00 N	48.55 4.45 0.00 N	46.03 4.13 -0.03 N	47.21 4.14 0.00 N	46.26 4.02 0.00 N	48.70 3.82 0.00 N	50.44 3.99 0.00 N	46.06 3.38 0.00 N	39.63 2.81 0.00 N	41.07 2.61 0.00 N	43.13 2.17 0.00 N
PLEASANTVLY___LBMP 24000	51.53 2.08 0.00 N	46.72 2.15 0.00 N	36.31 1.55 0.00 N	34.67 1.50 0.00 N	41.95 1.74 0.00 N	41.65 1.81 0.00 N	41.76 2.04 0.00 N	39.88 2.13 0.00 N	51.37 3.03 0.00 N	47.38 3.01 0.00 N	49.63 3.51 0.00 N	47.84 3.79 -0.27 N	52.97 4.23 0.00 N	47.95 3.75 0.00 N	47.77 3.67 0.00 N	45.23 3.33 -0.04 N	46.37 3.31 0.00 N	45.45 3.21 0.00 N	47.84 2.96 0.00 N	49.67 3.23 0.00 N	45.34 2.66 0.00 N	39.03 2.21 0.00 N	40.56 2.10 0.00 N	42.78 1.81 0.00 N
POLETTI____ 23519	52.18 2.73 0.00 N	47.27 2.71 0.00 N	36.75 1.98 0.00 N	35.03 1.86 0.00 N	42.40 2.18 0.00 N	42.14 2.31 0.00 N	42.30 2.58 0.00 N	40.55 2.80 0.00 N	52.36 4.02 0.00 N	48.35 3.98 0.00 N	50.66 4.54 0.00 N	48.83 4.76 -0.29 N	54.10 5.35 0.00 N	48.96 4.76 0.00 N	48.75 4.65 0.00 N	46.22 4.32 -0.03 N	47.38 4.32 0.00 N	46.44 4.20 0.00 N	48.85 3.97 0.00 N	50.64 4.19 0.00 N	46.24 3.56 0.00 N	39.79 2.97 0.00 N	41.25 2.80 0.00 N	43.33 2.37 0.00 N
PORT_JEFF_3 23555	43.85 1.08 6.67 N	46.03 1.47 0.00 N	35.89 1.13 0.00 N	34.41 1.24 0.00 N	41.39 1.18 0.00 N	41.53 1.69 0.00 N	41.93 2.21 0.00 N	40.66 2.92 0.00 N	52.71 4.37 0.00 N	47.92 3.55 0.00 N	50.37 4.26 0.00 N	48.65 4.58 -0.29 N	53.94 5.20 0.00 N	48.36 4.17 0.00 N	48.20 4.09 0.00 N	45.96 4.06 -0.03 N	46.73 3.66 0.00 N	46.31 4.07 0.00 N	48.40 3.52 0.00 N	50.21 3.76 0.00 N	46.15 3.47 0.00 N	39.97 3.15 0.00 N	41.29 2.83 0.00 N	42.89 1.92 0.00 N
PORT_JEFF_4 23616	43.85 1.08 6.67 N	46.03 1.47 0.00 N	35.89 1.13 0.00 N	34.41 1.24 0.00 N	41.39 1.18 0.00 N	41.53 1.69 0.00 N	41.93 2.21 0.00 N	40.66 2.92 0.00 N	52.71 4.37 0.00 N	47.92 3.55 0.00 N	50.37 4.26 0.00 N	48.65 4.58 -0.29 N	53.94 5.20 0.00 N	48.36 4.17 0.00 N	48.20 4.09 0.00 N	45.96 4.06 -0.03 N	46.73 3.66 0.00 N	46.31 4.07 0.00 N	48.40 3.52 0.00 N	50.21 3.76 0.00 N	46.15 3.47 0.00 N	39.97 3.15 0.00 N	41.29 2.83 0.00 N	42.89 1.92 0.00 N
PORT_JEFF_IC 23713	43.94 1.15 6.66 N	46.10 1.54 0.00 N	35.94 1.17 0.00 N	34.46 1.29 0.00 N	41.46 1.25 0.00 N	41.61 1.77 0.00 N	42.01 2.28 0.00 N	40.75 3.00 0.00 N	52.83 4.49 0.00 N	48.01 3.64 0.00 N	50.48 4.36 0.00 N	48.76 4.69 -0.29 N	54.05 5.31 0.00 N	48.30 4.11 0.00 N	48.14 4.04 0.00 N	45.92 4.02 -0.03 N	46.69 3.63 0.00 N	46.42 4.18 0.00 N	48.51 3.63 0.00 N	50.32 3.87 0.00 N	46.26 3.58 0.00 N	40.05 3.23 0.00 N	41.38 2.92 0.00 N	42.96 1.99 0.00 N
PPL_PILGRIM_ST_GT1 24216	44.20 1.39 6.64 N	46.33 1.76 0.00 N	36.13 1.37 0.00 N	34.60 1.43 0.00 N	41.60 1.39 0.00 N	41.58 1.75 0.00 N	41.85 2.13 0.00 N	40.55 2.81 0.00 N	52.44 4.10 0.00 N	47.78 3.41 0.00 N	50.20 4.09 0.00 N	48.48 4.42 -0.29 N	53.56 4.82 0.00 N	48.22 4.02 0.00 N	48.05 3.95 0.00 N	45.82 3.91 -0.03 N	46.55 3.48 0.00 N	45.97 3.73 0.00 N	48.08 3.20 0.00 N	49.81 3.35 0.00 N	46.08 3.39 0.00 N	39.99 3.17 0.00 N	41.40 2.94 0.00 N	43.05 2.08 0.00 N
PPL_PILGRIM_ST_GT2 24217	44.20 1.39 6.64 N	46.33 1.76 0.00 N	36.13 1.37 0.00 N	34.60 1.43 0.00 N	41.60 1.39 0.00 N	41.58 1.75 0.00 N	41.85 2.13 0.00 N	40.55 2.81 0.00 N	52.44 4.10 0.00 N	47.78 3.41 0.00 N	50.20 4.09 0.00 N	48.48 4.42 -0.29 N	53.56 4.82 0.00 N	48.22 4.02 0.00 N	48.05 3.95 0.00 N	45.82 3.91 -0.03 N	46.55 3.48 0.00 N	45.97 3.73 0.00 N	48.08 3.20 0.00 N	49.81 3.35 0.00 N	46.08 3.39 0.00 N	39.99 3.17 0.00 N	41.40 2.94 0.00 N	43.05 2.08 0.00 N
PPL_SHRM_GT3 24213	43.00 0.21 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.94 0.77 0.00 N	40.85 0.64 0.00 N	41.12 1.28 0.00 N	41.49 1.77 0.00 N	40.26 2.51 0.00 N	52.22 3.88 0.00 N	47.37 3.01 0.00 N	49.83 3.71 0.00 N	48.14 4.07 -0.29 N	53.37 4.63 0.00 N	47.93 3.73 0.00 N	47.77 3.67 0.00 N	45.43 3.53 -0.03 N	46.17 3.10 0.00 N	45.71 3.47 0.00 N	47.78 2.90 0.00 N	49.60 3.15 0.00 N	45.59 2.91 0.00 N	39.45 2.63 0.00 N	40.71 2.26 0.00 N	42.26 1.29 0.00 N
PPL_SHRM_GT4 24214	43.00 0.21 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.94 0.77 0.00 N	40.85 0.64 0.00 N	41.12 1.28 0.00 N	41.49 1.77 0.00 N	40.26 2.51 0.00 N	52.22 3.88 0.00 N	47.37 3.01 0.00 N	49.83 3.71 0.00 N	48.14 4.07 -0.29 N	53.37 4.63 0.00 N	47.93 3.73 0.00 N	47.77 3.67 0.00 N	45.43 3.53 -0.03 N	46.17 3.10 0.00 N	45.71 3.47 0.00 N	47.78 2.90 0.00 N	49.60 3.15 0.00 N	45.59 2.91 0.00 N	39.45 2.63 0.00 N	40.71 2.26 0.00 N	42.26 1.29 0.00 N

PROJECT___ORANGE 1 24174	48.64 -0.81 0.00 N	43.72 -0.85 0.00 N	34.11 -0.65 0.00 N	32.60 -0.57 0.00 N	39.65 -0.57 0.00 N	39.31 -0.53 0.00 N	38.99 -0.73 0.00 N	37.06 -0.68 0.00 N	47.38 -0.96 0.00 N	43.51 -0.86 0.00 N	45.21 -0.90 0.00 N	42.96 -0.78 0.03 N	47.78 -0.96 0.00 N	43.32 -0.88 0.00 N	43.19 -0.91 0.00 N	41.11 -0.76 0.00 N	42.28 -0.79 0.00 N	41.43 -0.81 0.00 N	43.88 -0.99 0.00 N	45.43 -1.02 0.00 N	41.79 -0.89 0.00 N	36.01 -0.81 0.00 N	37.68 -0.78 0.00 N	40.26 -0.71 0.00 N
PROJECT___ORANGE 2 24166	48.64 -0.81 0.00 N	43.72 -0.85 0.00 N	34.11 -0.65 0.00 N	32.60 -0.57 0.00 N	39.65 -0.57 0.00 N	39.31 -0.53 0.00 N	38.99 -0.73 0.00 N	37.06 -0.68 0.00 N	47.38 -0.96 0.00 N	43.51 -0.86 0.00 N	45.21 -0.90 0.00 N	42.96 -0.78 0.03 N	47.78 -0.96 0.00 N	43.32 -0.88 0.00 N	43.19 -0.91 0.00 N	41.11 -0.76 0.00 N	42.28 -0.79 0.00 N	41.43 -0.81 0.00 N	43.88 -0.99 0.00 N	45.43 -1.02 0.00 N	41.79 -0.89 0.00 N	36.01 -0.81 0.00 N	37.68 -0.78 0.00 N	40.26 -0.71 0.00 N
PYRITES___HYD 24023	51.18 1.73 0.00 N	46.04 1.48 0.00 N	35.98 1.22 0.00 N	34.21 1.04 0.00 N	41.41 1.20 0.00 N	41.06 1.23 0.00 N	41.22 1.50 0.00 N	38.97 1.22 0.00 N	49.88 1.54 0.00 N	45.58 1.21 0.00 N	47.06 0.94 0.00 N	44.22 0.44 0.00 N	49.18 0.44 0.00 N	44.14 -0.06 0.00 N	44.19 0.09 0.00 N	41.98 0.12 0.00 N	43.31 0.25 0.00 N	42.57 0.33 0.00 N	45.61 0.74 0.00 N	47.53 1.09 0.00 N	43.87 1.18 0.00 N	37.97 1.15 0.00 N	39.60 1.15 0.00 N	42.58 1.62 0.00 N
RAMAPO___LBMP 323565	51.97 2.52 0.00 N	47.06 2.49 0.00 N	36.59 1.83 0.00 N	34.90 1.73 0.00 N	42.28 2.07 0.00 N	42.02 2.18 0.00 N	42.16 2.44 0.00 N	40.35 2.60 0.00 N	52.00 3.66 0.00 N	47.91 3.54 0.00 N	50.15 4.03 0.00 N	48.29 4.21 -0.30 N	53.46 4.72 0.00 N	48.39 4.19 0.00 N	48.19 4.09 0.00 N	45.66 3.76 -0.03 N	46.84 3.78 0.00 N	45.98 3.73 0.00 N	48.39 3.51 0.00 N	50.19 3.75 0.00 N	45.89 3.21 0.00 N	39.51 2.69 0.00 N	41.00 2.55 0.00 N	43.11 2.14 0.00 N
RANKINE____ 23646	45.83 -3.62 0.00 N	40.93 -3.64 0.00 N	32.36 -2.40 0.00 N	31.22 -1.95 0.00 N	38.35 -1.86 0.00 N	37.83 -2.01 0.00 N	36.49 -3.24 0.00 N	34.92 -2.83 0.00 N	44.38 -3.96 0.00 N	40.83 -3.54 0.00 N	42.03 -4.09 0.00 N	39.80 -3.92 0.06 N	43.94 -4.81 0.00 N	39.81 -4.39 0.00 N	39.64 -4.46 0.00 N	38.10 -3.77 0.00 N	39.22 -3.85 0.00 N	38.49 -3.75 0.00 N	40.68 -4.20 0.00 N	41.85 -4.60 0.00 N	38.99 -3.70 0.00 N	33.93 -2.89 0.00 N	35.15 -3.31 0.00 N	37.57 -3.40 0.00 N
RAVENSWOOD_GT2_1 24244	52.20 2.75 0.00 N	47.28 2.72 0.00 N	36.75 1.99 0.00 N	35.05 1.88 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.59 0.00 N	40.56 2.81 0.00 N	52.36 4.01 0.00 N	48.34 3.97 0.00 N	50.64 4.52 0.00 N	48.81 4.74 -0.29 N	54.06 5.32 0.00 N	48.93 4.73 0.00 N	48.74 4.63 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.97 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N
RAVENSWOOD_GT2_2 24245	52.20 2.75 0.00 N	47.28 2.72 0.00 N	36.75 1.99 0.00 N	35.05 1.88 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.59 0.00 N	40.56 2.81 0.00 N	52.36 4.01 0.00 N	48.34 3.97 0.00 N	50.64 4.52 0.00 N	48.81 4.74 -0.29 N	54.06 5.32 0.00 N	48.93 4.73 0.00 N	48.74 4.63 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.97 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N
RAVENSWOOD_GT2_3 24246	52.22 2.77 0.00 N	47.32 2.75 0.00 N	36.78 2.01 0.00 N	35.07 1.90 0.00 N	42.45 2.24 0.00 N	42.18 2.35 0.00 N	42.34 2.61 0.00 N	40.58 2.83 0.00 N	52.39 4.05 0.00 N	48.37 4.01 0.00 N	50.67 4.56 0.00 N	48.83 4.77 -0.29 N	54.10 5.36 0.00 N	48.97 4.77 0.00 N	48.76 4.66 0.00 N	46.23 4.33 -0.03 N	47.39 4.33 0.00 N	46.45 4.21 0.00 N	48.85 3.97 0.00 N	50.65 4.20 0.00 N	46.26 3.58 0.00 N	39.80 2.99 0.00 N	41.26 2.81 0.00 N	43.36 2.40 0.00 N
RAVENSWOOD_GT2_4 24247	52.22 2.77 0.00 N	47.32 2.75 0.00 N	36.78 2.01 0.00 N	35.07 1.90 0.00 N	42.45 2.24 0.00 N	42.18 2.35 0.00 N	42.34 2.61 0.00 N	40.58 2.83 0.00 N	52.39 4.05 0.00 N	48.37 4.01 0.00 N	50.67 4.56 0.00 N	48.83 4.77 -0.29 N	54.10 5.36 0.00 N	48.97 4.77 0.00 N	48.76 4.66 0.00 N	46.23 4.33 -0.03 N	47.39 4.33 0.00 N	46.45 4.21 0.00 N	48.85 3.97 0.00 N	50.65 4.20 0.00 N	46.26 3.58 0.00 N	39.80 2.99 0.00 N	41.26 2.81 0.00 N	43.36 2.40 0.00 N
RAVENSWOOD_GT3_1 24248	52.20 2.75 0.00 N	47.29 2.72 0.00 N	36.76 1.99 0.00 N	35.04 1.87 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.60 0.00 N	40.56 2.81 0.00 N	52.36 4.01 0.00 N	48.34 3.97 0.00 N	50.64 4.52 0.00 N	48.81 4.75 -0.29 N	54.07 5.32 0.00 N	48.93 4.73 0.00 N	48.74 4.64 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.97 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N
RAVENSWOOD_GT3_2 24249	52.20 2.75 0.00 N	47.29 2.72 0.00 N	36.76 1.99 0.00 N	35.04 1.87 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.60 0.00 N	40.56 2.81 0.00 N	52.36 4.01 0.00 N	48.34 3.97 0.00 N	50.64 4.52 0.00 N	48.81 4.75 -0.29 N	54.07 5.32 0.00 N	48.93 4.73 0.00 N	48.74 4.64 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.97 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N
RAVENSWOOD_GT3_3 24250	52.26 2.81 0.00 N	47.34 2.77 0.00 N	36.80 2.03 0.00 N	35.09 1.92 0.00 N	42.47 2.26 0.00 N	42.20 2.36 0.00 N	42.37 2.65 0.00 N	40.61 2.87 0.00 N	52.43 4.09 0.00 N	48.42 4.05 0.00 N	50.72 4.60 0.00 N	48.88 4.81 -0.29 N	54.14 5.40 0.00 N	49.00 4.81 0.00 N	48.80 4.70 0.00 N	46.26 4.36 -0.03 N	47.43 4.36 0.00 N	46.48 4.24 0.00 N	48.88 4.00 0.00 N	50.67 4.23 0.00 N	46.28 3.60 0.00 N	39.83 3.01 0.00 N	41.29 2.84 0.00 N	43.38 2.42 0.00 N
RAVENSWOOD_GT3_4 24251	52.26 2.81 0.00 N	47.34 2.77 0.00 N	36.80 2.03 0.00 N	35.09 1.92 0.00 N	42.47 2.26 0.00 N	42.20 2.36 0.00 N	42.37 2.65 0.00 N	40.61 2.87 0.00 N	52.43 4.09 0.00 N	48.42 4.05 0.00 N	50.72 4.60 0.00 N	48.88 4.81 -0.29 N	54.14 5.40 0.00 N	49.00 4.81 0.00 N	48.80 4.70 0.00 N	46.26 4.36 -0.03 N	47.43 4.36 0.00 N	46.48 4.24 0.00 N	48.88 4.00 0.00 N	50.67 4.23 0.00 N	46.28 3.60 0.00 N	39.83 3.01 0.00 N	41.29 2.84 0.00 N	43.38 2.42 0.00 N
RAVENSWOOD_GT_1 23729	52.38 2.93 0.00 N	47.48 2.91 0.00 N	36.90 2.13 0.00 N	35.18 2.01 0.00 N	42.57 2.36 0.00 N	42.27 2.43 0.00 N	42.46 2.74 0.00 N	40.73 2.98 0.00 N	52.52 4.18 0.00 N	48.51 4.14 0.00 N	50.80 4.68 0.00 N	48.98 4.92 -0.29 N	54.23 5.48 0.00 N	49.11 4.92 0.00 N	48.91 4.81 0.00 N	46.37 4.47 -0.03 N	47.51 4.45 0.00 N	46.54 4.30 0.00 N	48.93 4.06 0.00 N	50.73 4.28 0.00 N	46.33 3.65 0.00 N	39.88 3.06 0.00 N	41.35 2.90 0.00 N	43.44 2.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	52.19 2.74 0.00 N	47.28 2.71 0.00 N	36.75 1.99 0.00 N	35.04 1.87 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.59 0.00 N	40.55 2.80 0.00 N	52.36 4.01 0.00 N	48.33 3.96 0.00 N	50.63 4.52 0.00 N	48.81 4.74 -0.29 N	54.06 5.32 0.00 N	48.93 4.73 0.00 N	48.73 4.63 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.96 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N	
RAVENSWOOD_GT_11 24259	52.19 2.74 0.00 N	47.28 2.71 0.00 N	36.75 1.99 0.00 N	35.04 1.87 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.59 0.00 N	40.55 2.80 0.00 N	52.36 4.01 0.00 N	48.33 3.96 0.00 N	50.63 4.52 0.00 N	48.81 4.74 -0.29 N	54.06 5.32 0.00 N	48.93 4.73 0.00 N	48.73 4.63 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.96 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N	
RAVENSWOOD_GT_4 24252	52.16 2.71 0.00 N	47.25 2.68 0.00 N	36.73 1.96 0.00 N	35.03 1.86 0.00 N	42.40 2.18 0.00 N	42.14 2.30 0.00 N	42.29 2.57 0.00 N	40.53 2.79 0.00 N	52.34 4.00 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.79 4.72 -0.29 N	54.05 5.31 0.00 N	48.92 4.72 0.00 N	48.72 4.62 0.00 N	46.19 4.29 -0.03 N	47.34 4.28 0.00 N	46.41 4.17 0.00 N	48.81 3.94 0.00 N	50.62 4.17 0.00 N	46.22 3.54 0.00 N	39.76 2.95 0.00 N	41.22 2.77 0.00 N	43.32 2.36 0.00 N	
RAVENSWOOD_GT_5 24254	52.16 2.71 0.00 N	47.25 2.68 0.00 N	36.73 1.96 0.00 N	35.03 1.86 0.00 N	42.40 2.18 0.00 N	42.14 2.30 0.00 N	42.29 2.57 0.00 N	40.53 2.79 0.00 N	52.34 4.00 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.79 4.72 -0.29 N	54.05 5.31 0.00 N	48.92 4.72 0.00 N	48.72 4.62 0.00 N	46.19 4.29 -0.03 N	47.34 4.28 0.00 N	46.41 4.17 0.00 N	48.81 3.94 0.00 N	50.62 4.17 0.00 N	46.22 3.54 0.00 N	39.76 2.95 0.00 N	41.22 2.77 0.00 N	43.32 2.36 0.00 N	
RAVENSWOOD_GT_6 24253	52.16 2.71 0.00 N	47.25 2.68 0.00 N	36.73 1.96 0.00 N	35.03 1.86 0.00 N	42.40 2.18 0.00 N	42.14 2.30 0.00 N	42.29 2.57 0.00 N	40.53 2.79 0.00 N	52.34 4.00 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.79 4.72 -0.29 N	54.05 5.31 0.00 N	48.92 4.72 0.00 N	48.72 4.62 0.00 N	46.19 4.29 -0.03 N	47.34 4.28 0.00 N	46.41 4.17 0.00 N	48.81 3.94 0.00 N	50.62 4.17 0.00 N	46.22 3.54 0.00 N	39.76 2.95 0.00 N	41.22 2.77 0.00 N	43.32 2.36 0.00 N	
RAVENSWOOD_GT_7 24255	52.16 2.71 0.00 N	47.25 2.68 0.00 N	36.73 1.96 0.00 N	35.03 1.86 0.00 N	42.40 2.18 0.00 N	42.14 2.30 0.00 N	42.29 2.57 0.00 N	40.53 2.79 0.00 N	52.34 4.00 0.00 N	48.33 3.96 0.00 N	50.63 4.51 0.00 N	48.79 4.72 -0.29 N	54.05 5.31 0.00 N	48.92 4.72 0.00 N	48.72 4.62 0.00 N	46.19 4.29 -0.03 N	47.34 4.28 0.00 N	46.41 4.17 0.00 N	48.81 3.94 0.00 N	50.62 4.17 0.00 N	46.22 3.54 0.00 N	39.76 2.95 0.00 N	41.22 2.77 0.00 N	43.32 2.36 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.19 2.74 0.00 N	47.28 2.71 0.00 N	36.75 1.99 0.00 N	35.04 1.87 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.59 0.00 N	40.55 2.80 0.00 N	52.36 4.01 0.00 N	48.33 3.96 0.00 N	50.63 4.52 0.00 N	48.81 4.74 -0.29 N	54.06 5.32 0.00 N	48.93 4.73 0.00 N	48.73 4.63 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.96 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N	
RAVENSWOOD_GT_9 24257	52.19 2.74 0.00 N	47.28 2.71 0.00 N	36.75 1.99 0.00 N	35.04 1.87 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.59 0.00 N	40.55 2.80 0.00 N	52.36 4.01 0.00 N	48.33 3.96 0.00 N	50.63 4.52 0.00 N	48.81 4.74 -0.29 N	54.06 5.32 0.00 N	48.93 4.73 0.00 N	48.73 4.63 0.00 N	46.20 4.30 -0.03 N	47.35 4.28 0.00 N	46.41 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.96 0.00 N	41.25 2.79 0.00 N	43.33 2.37 0.00 N	
RAVENSWOOD___1 23533	52.35 2.90 0.00 N	47.47 2.90 0.00 N	36.88 2.11 0.00 N	35.17 2.00 0.00 N	42.55 2.34 0.00 N	42.25 2.41 0.00 N	42.44 2.72 0.00 N	40.70 2.95 0.00 N	52.47 4.13 0.00 N	48.46 4.09 0.00 N	50.74 4.62 0.00 N	48.93 4.86 -0.29 N	54.16 5.41 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.33 4.42 -0.03 N	47.47 4.40 0.00 N	46.50 4.26 0.00 N	48.89 4.01 0.00 N	50.69 4.24 0.00 N	46.29 3.61 0.00 N	39.87 3.05 0.00 N	41.34 2.89 0.00 N	43.42 2.46 0.00 N	
RAVENSWOOD___2 23534	52.24 2.79 0.00 N	47.38 2.81 0.00 N	36.83 2.06 0.00 N	35.11 1.94 0.00 N	42.48 2.27 0.00 N	42.14 2.30 0.00 N	42.33 2.61 0.00 N	40.59 2.84 0.00 N	52.20 3.86 0.00 N	48.18 3.81 0.00 N	50.43 4.31 0.00 N	48.65 4.58 -0.29 N	53.82 5.07 0.00 N	48.79 4.59 0.00 N	48.58 4.47 0.00 N	46.06 4.16 -0.03 N	47.19 4.13 0.00 N	46.23 3.99 0.00 N	48.59 3.71 0.00 N	50.39 3.94 0.00 N	46.04 3.35 0.00 N	39.75 2.93 0.00 N	41.28 2.82 0.00 N	43.34 2.38 0.00 N	
RAVENSWOOD___3 23535	52.20 2.75 0.00 N	47.29 2.73 0.00 N	36.76 2.00 0.00 N	35.05 1.88 0.00 N	42.42 2.21 0.00 N	42.15 2.31 0.00 N	42.32 2.60 0.00 N	40.56 2.81 0.00 N	52.36 4.01 0.00 N	48.34 3.97 0.00 N	50.64 4.52 0.00 N	48.81 4.75 -0.29 N	54.07 5.32 0.00 N	48.93 4.73 0.00 N	48.74 4.64 0.00 N	46.20 4.30 -0.03 N	47.35 4.29 0.00 N	46.42 4.18 0.00 N	48.82 3.94 0.00 N	50.62 4.17 0.00 N	46.23 3.55 0.00 N	39.78 2.97 0.00 N	41.25 2.79 0.00 N	43.34 2.37 0.00 N	
RAVENSWOOD___4 23820	52.35 2.90 0.00 N	47.47 2.90 0.00 N	36.88 2.11 0.00 N	35.17 2.00 0.00 N	42.55 2.34 0.00 N	42.25 2.41 0.00 N	42.44 2.72 0.00 N	40.70 2.95 0.00 N	52.47 4.13 0.00 N	48.46 4.09 0.00 N	50.74 4.62 0.00 N	48.93 4.86 -0.29 N	54.16 5.41 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.33 4.42 -0.03 N	47.47 4.40 0.00 N	46.50 4.26 0.00 N	48.89 4.01 0.00 N	50.69 4.24 0.00 N	46.29 3.61 0.00 N	39.87 3.05 0.00 N	41.34 2.89 0.00 N	43.42 2.46 0.00 N	
RCPL_TRUST___DRP 24196	52.21 2.76 0.00 N	47.30 2.73 0.00 N	36.76 2.00 0.00 N	35.06 1.89 0.00 N	42.44 2.22 0.00 N	42.18 2.34 0.00 N	42.34 2.61 0.00 N	40.58 2.84 0.00 N	52.41 4.07 0.00 N	48.39 4.02 0.00 N	50.70 4.59 0.00 N	48.87 4.80 -0.29 N	54.14 5.40 0.00 N	48.99 4.79 0.00 N	48.79 4.69 0.00 N	46.25 4.35 -0.03 N	47.41 4.35 0.00 N	46.47 4.23 0.00 N	48.88 4.00 0.00 N	50.67 4.22 0.00 N	46.27 3.59 0.00 N	39.81 2.99 0.00 N	41.26 2.81 0.00 N	43.36 2.40 0.00 N	
RENSSELAER___COGEN	49.89	45.33	35.25	33.73	40.77	40.36	40.32	37.92	48.55	44.76	46.90	45.19	50.07	45.36	45.25	42.66	43.78	42.86	45.21	47.07	42.90	36.88	38.48	41.03	

23796	0.44 0.00 N	0.76 0.00 N	0.48 0.00 N	0.56 0.00 N	0.56 0.00 N	0.52 0.00 N	0.59 0.00 N	0.18 0.00 N	0.21 0.00 N	0.39 0.00 N	0.79 0.00 N	1.26 -0.15 N	1.33 0.00 N	1.16 0.00 N	1.15 0.00 N	0.79 0.00 N	0.72 0.00 N	0.62 0.00 N	0.34 0.00 N	0.63 0.00 N	0.22 0.00 N	0.07 0.00 N	0.02 0.00 N	0.06 0.00 N
REVERE_CPPR_DRP 24186	50.34 0.89 0.00 N	45.26 0.69 0.00 N	35.29 0.53 0.00 N	33.60 0.44 0.00 N	40.77 0.56 0.00 N	40.52 0.68 0.00 N	40.74 1.02 0.00 N	38.84 1.09 0.00 N	49.78 1.43 0.00 N	45.71 1.35 0.00 N	47.44 1.32 0.00 N	45.00 1.23 0.01 N	50.03 1.28 0.00 N	45.25 1.05 0.00 N	45.10 0.99 0.00 N	42.93 1.06 0.00 N	44.18 1.12 0.00 N	43.33 1.09 0.00 N	45.95 1.07 0.00 N	47.65 1.21 0.00 N	43.82 1.14 0.00 N	37.69 0.87 0.00 N	39.28 0.82 0.00 N	41.73 0.76 0.00 N
RIVERBAY____ 323610	52.25 2.80 0.00 N	47.38 2.81 0.00 N	36.80 2.04 0.00 N	35.12 1.95 0.00 N	42.50 2.29 0.00 N	42.23 2.39 0.00 N	42.46 2.74 0.00 N	40.66 2.91 0.00 N	52.44 4.10 0.00 N	48.38 4.01 0.00 N	50.64 4.53 0.00 N	48.79 4.72 -0.29 N	54.01 5.26 0.00 N	48.92 4.72 0.00 N	48.70 4.60 0.00 N	46.14 4.24 -0.03 N	47.27 4.21 0.00 N	46.31 4.07 0.00 N	48.66 3.79 0.00 N	50.50 4.05 0.00 N	46.17 3.49 0.00 N	39.74 2.92 0.00 N	41.22 2.77 0.00 N	43.35 2.38 0.00 N
ROCHESTER_9_IC 23652	47.64 -1.81 0.00 N	42.62 -1.94 0.00 N	33.48 -1.29 0.00 N	32.19 -0.98 0.00 N	39.31 -0.90 0.00 N	38.97 -0.87 0.00 N	38.27 -1.46 0.00 N	36.64 -1.10 0.00 N	46.76 -1.59 0.00 N	43.07 -1.30 0.00 N	44.56 -1.55 0.00 N	42.27 -1.47 0.04 N	46.81 -1.94 0.00 N	42.46 -1.74 0.00 N	42.31 -1.79 0.00 N	40.41 -1.46 0.00 N	41.53 -1.54 0.00 N	40.68 -1.56 0.00 N	43.00 -1.87 0.00 N	44.36 -2.08 0.00 N	41.13 -1.55 0.00 N	35.57 -1.25 0.00 N	36.92 -1.54 0.00 N	39.25 -1.71 0.00 N
ROSETON____1 23587	51.50 2.05 0.00 N	46.66 2.09 0.00 N	36.28 1.51 0.00 N	34.64 1.47 0.00 N	41.94 1.73 0.00 N	41.62 1.78 0.00 N	41.72 2.00 0.00 N	39.85 2.10 0.00 N	51.34 3.00 0.00 N	47.33 2.96 0.00 N	49.54 3.43 0.00 N	47.74 3.67 -0.29 N	52.84 4.10 0.00 N	47.84 3.64 0.00 N	47.67 3.57 0.00 N	45.14 3.24 -0.03 N	46.30 3.24 0.00 N	45.40 3.16 0.00 N	47.79 2.91 0.00 N	49.61 3.16 0.00 N	45.33 2.64 0.00 N	39.01 2.19 0.00 N	40.53 2.07 0.00 N	42.74 1.78 0.00 N
ROSETON____2 23588	51.50 2.05 0.00 N	46.66 2.09 0.00 N	36.28 1.51 0.00 N	34.64 1.47 0.00 N	41.94 1.73 0.00 N	41.62 1.78 0.00 N	41.72 2.00 0.00 N	39.85 2.10 0.00 N	51.34 3.00 0.00 N	47.33 2.96 0.00 N	49.54 3.43 0.00 N	47.74 3.67 -0.29 N	52.84 4.10 0.00 N	47.84 3.64 0.00 N	47.67 3.57 0.00 N	45.14 3.24 -0.03 N	46.30 3.24 0.00 N	45.40 3.16 0.00 N	47.79 2.91 0.00 N	49.61 3.16 0.00 N	45.33 2.64 0.00 N	39.01 2.19 0.00 N	40.53 2.07 0.00 N	42.74 1.78 0.00 N
RUSSELL____1 23602	47.86 -1.59 0.00 N	42.74 -1.83 0.00 N	33.54 -1.23 0.00 N	32.32 -0.85 0.00 N	39.54 -0.67 0.00 N	39.28 -0.56 0.00 N	38.51 -1.21 0.00 N	36.90 -0.85 0.00 N	47.16 -1.18 0.00 N	43.52 -0.85 0.00 N	45.06 -1.06 0.00 N	42.78 -0.96 0.04 N	47.41 -1.33 0.00 N	43.00 -1.19 0.00 N	42.95 -1.15 0.00 N	40.93 -0.95 0.00 N	41.99 -1.08 0.00 N	41.09 -1.15 0.00 N	43.40 -1.48 0.00 N	44.80 -1.65 0.00 N	41.53 -1.15 0.00 N	35.87 -0.95 0.00 N	37.14 -1.32 0.00 N	39.40 -1.57 0.00 N
RUSSELL____2 23532	47.86 -1.59 0.00 N	42.74 -1.83 0.00 N	33.54 -1.23 0.00 N	32.32 -0.85 0.00 N	39.54 -0.67 0.00 N	39.28 -0.56 0.00 N	38.51 -1.21 0.00 N	36.90 -0.85 0.00 N	47.16 -1.18 0.00 N	43.52 -0.85 0.00 N	45.06 -1.06 0.00 N	42.78 -0.96 0.04 N	47.41 -1.33 0.00 N	43.00 -1.19 0.00 N	42.95 -1.15 0.00 N	40.93 -0.95 0.00 N	41.99 -1.08 0.00 N	41.09 -1.15 0.00 N	43.40 -1.48 0.00 N	44.80 -1.65 0.00 N	41.53 -1.15 0.00 N	35.87 -0.95 0.00 N	37.14 -1.32 0.00 N	39.40 -1.57 0.00 N
RUSSELL____3 23549	47.73 -1.72 0.00 N	42.67 -1.90 0.00 N	33.50 -1.27 0.00 N	32.16 -1.00 0.00 N	39.28 -0.93 0.00 N	38.98 -0.86 0.00 N	38.34 -1.38 0.00 N	36.71 -1.04 0.00 N	46.86 -1.49 0.00 N	43.15 -1.22 0.00 N	44.63 -1.48 0.00 N	42.35 -1.39 0.04 N	46.91 -1.83 0.00 N	42.55 -1.65 0.00 N	42.44 -1.66 0.00 N	40.54 -1.33 0.00 N	41.65 -1.41 0.00 N	40.80 -1.44 0.00 N	43.14 -1.74 0.00 N	44.52 -1.93 0.00 N	41.28 -1.40 0.00 N	35.67 -1.15 0.00 N	37.00 -1.46 0.00 N	39.33 -1.64 0.00 N
RUSSELL____4 23556	47.83 -1.62 0.00 N	42.73 -1.84 0.00 N	33.53 -1.24 0.00 N	32.31 -0.86 0.00 N	39.52 -0.69 0.00 N	39.25 -0.58 0.00 N	38.49 -1.23 0.00 N	36.88 -0.87 0.00 N	47.14 -1.20 0.00 N	43.50 -0.87 0.00 N	45.04 -1.07 0.00 N	42.76 -0.98 0.04 N	47.39 -1.35 0.00 N	42.99 -1.21 0.00 N	42.93 -1.18 0.00 N	40.90 -0.97 0.00 N	41.97 -1.09 0.00 N	41.07 -1.17 0.00 N	43.38 -1.50 0.00 N	44.77 -1.68 0.00 N	41.50 -1.18 0.00 N	35.85 -0.96 0.00 N	37.12 -1.34 0.00 N	39.38 -1.59 0.00 N
RUSSELL____STATION 23914	47.73 -1.72 0.00 N	42.67 -1.90 0.00 N	33.50 -1.27 0.00 N	32.16 -1.00 0.00 N	39.28 -0.93 0.00 N	38.98 -0.86 0.00 N	38.34 -1.38 0.00 N	36.71 -1.04 0.00 N	46.86 -1.49 0.00 N	43.15 -1.22 0.00 N	44.63 -1.48 0.00 N	42.35 -1.39 0.04 N	46.91 -1.83 0.00 N	42.55 -1.65 0.00 N	42.44 -1.66 0.00 N	40.54 -1.33 0.00 N	41.65 -1.41 0.00 N	40.80 -1.44 0.00 N	43.14 -1.74 0.00 N	44.52 -1.93 0.00 N	41.28 -1.40 0.00 N	35.67 -1.15 0.00 N	37.00 -1.46 0.00 N	39.33 -1.64 0.00 N
S SALMON____HYD 24043	49.29 -0.16 0.00 N	44.26 -0.31 0.00 N	34.51 -0.25 0.00 N	32.93 -0.24 0.00 N	40.01 -0.20 0.00 N	39.74 -0.10 0.00 N	39.72 0.00 0.00 N	37.80 0.05 0.00 N	48.35 0.01 0.00 N	44.39 0.02 0.00 N	45.91 -0.21 0.00 N	43.56 -0.20 0.03 N	48.41 -0.34 0.00 N	43.80 -0.40 0.00 N	43.66 -0.44 0.00 N	41.52 -0.35 0.00 N	42.71 -0.36 0.00 N	41.90 -0.35 0.00 N	44.47 -0.41 0.00 N	46.31 -0.14 0.00 N	42.63 -0.05 0.00 N	36.73 -0.08 0.00 N	38.38 -0.08 0.00 N	40.86 -0.11 0.00 N
SELKIRK____II 23799	49.54 0.09 0.00 N	44.95 0.38 0.00 N	34.98 0.21 0.00 N	33.50 0.33 0.00 N	40.46 0.24 0.00 N	40.04 0.20 0.00 N	39.96 0.24 0.00 N	37.80 0.05 0.00 N	48.46 0.12 0.00 N	44.64 0.27 0.00 N	46.73 0.61 0.00 N	44.95 1.02 -0.15 N	49.87 1.12 0.00 N	45.17 0.97 0.00 N	45.04 0.94 0.00 N	42.51 0.63 0.00 N	43.62 0.55 0.00 N	42.73 0.49 0.00 N	45.08 0.20 0.00 N	46.87 0.42 0.00 N	42.78 0.10 0.00 N	36.80 -0.02 0.00 N	38.38 -0.07 0.00 N	40.86 -0.11 0.00 N
SELKIRK____I 23801	49.93 0.48 0.00 N	45.30 0.74 0.00 N	35.25 0.49 0.00 N	33.75 0.58 0.00 N	40.80 0.59 0.00 N	40.38 0.54 0.00 N	40.26 0.53 0.00 N	38.14 0.39 0.00 N	48.87 0.52 0.00 N	45.00 0.62 0.00 N	47.08 0.96 0.00 N	45.28 1.34 -0.16 N	50.24 1.49 0.00 N	45.50 1.30 0.00 N	45.37 1.27 0.00 N	42.83 0.96 0.00 N	43.95 0.89 0.00 N	43.05 0.81 0.00 N	45.42 0.55 0.00 N	47.22 0.77 0.00 N	43.11 0.43 0.00 N	37.09 0.27 0.00 N	38.64 0.18 0.00 N	41.06 0.10 0.00 N

SENECA OSWGO___HYD 24041	48.45 -1.00 0.00 N	43.56 -1.01 0.00 N	33.99 -0.77 0.00 N	32.49 -0.68 0.00 N	39.49 -0.72 0.00 N	39.16 -0.68 0.00 N	38.90 -0.82 0.00 N	36.93 -0.81 0.00 N	47.19 -1.15 0.00 N	43.34 -1.02 0.00 N	45.02 -1.09 0.00 N	42.76 -0.99 0.03 N	47.54 -1.20 0.00 N	43.10 -1.10 0.00 N	42.99 -1.11 0.00 N	40.88 -0.99 0.00 N	42.06 -1.00 0.00 N	41.24 -1.00 0.00 N	43.72 -1.15 0.00 N	45.28 -1.17 0.00 N	41.67 -1.01 0.00 N	35.92 -0.89 0.00 N	37.61 -0.84 0.00 N	40.10 -0.87 0.00 N
SENECA___ENERGY 23797	47.96 -1.49 0.00 N	43.01 -1.56 0.00 N	33.59 -1.17 0.00 N	32.10 -1.07 0.00 N	39.17 -1.04 0.00 N	38.88 -0.96 0.00 N	38.55 -1.18 0.00 N	36.79 -0.96 0.00 N	47.08 -1.26 0.00 N	43.26 -1.10 0.00 N	44.82 -1.29 0.00 N	42.56 -1.18 0.05 N	47.24 -1.50 0.00 N	42.88 -1.32 0.00 N	42.75 -1.36 0.00 N	40.80 -1.07 0.00 N	41.96 -1.10 0.00 N	41.19 -1.05 0.00 N	43.56 -1.32 0.00 N	45.05 -1.40 0.00 N	41.54 -1.14 0.00 N	35.78 -1.03 0.00 N	37.24 -1.22 0.00 N	39.59 -1.37 0.00 N
SHOEMAKER___GT 23640	51.58 2.13 0.00 N	46.62 2.05 0.00 N	36.26 1.49 0.00 N	34.56 1.39 0.00 N	41.88 1.67 0.00 N	41.59 1.75 0.00 N	41.75 2.03 0.00 N	39.90 2.15 0.00 N	51.35 3.01 0.00 N	47.31 2.94 0.00 N	49.48 3.36 0.00 N	47.62 3.51 -0.33 N	52.66 3.92 0.00 N	47.70 3.51 0.00 N	47.51 3.41 0.00 N	45.05 3.16 -0.02 N	46.24 3.18 0.00 N	45.36 3.12 0.00 N	47.83 2.95 0.00 N	49.64 3.19 0.00 N	45.42 2.74 0.00 N	39.08 2.26 0.00 N	40.59 2.13 0.00 N	42.81 1.84 0.00 N
SHOREHAM_IC_1 23715	43.00 0.21 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.94 0.77 0.00 N	40.85 0.64 0.00 N	41.12 1.28 0.00 N	41.49 1.77 0.00 N	40.26 2.51 0.00 N	52.22 3.88 0.00 N	47.37 3.01 0.00 N	49.83 3.71 0.00 N	48.14 4.07 -0.29 N	53.37 4.63 0.00 N	47.93 3.73 0.00 N	47.77 3.67 0.00 N	45.43 3.53 -0.03 N	46.17 3.10 0.00 N	45.71 3.47 0.00 N	47.78 2.90 0.00 N	49.60 3.15 0.00 N	45.59 2.91 0.00 N	39.45 2.63 0.00 N	40.71 2.26 0.00 N	42.26 1.29 0.00 N
SHOREHAM_IC_2 23716	43.00 0.21 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.94 0.77 0.00 N	40.85 0.64 0.00 N	41.12 1.28 0.00 N	41.49 1.77 0.00 N	40.26 2.51 0.00 N	52.22 3.88 0.00 N	47.37 3.01 0.00 N	49.83 3.71 0.00 N	48.14 4.07 -0.29 N	53.37 4.63 0.00 N	47.93 3.73 0.00 N	47.77 3.67 0.00 N	45.43 3.53 -0.03 N	46.17 3.10 0.00 N	45.71 3.47 0.00 N	47.78 2.90 0.00 N	49.60 3.15 0.00 N	45.59 2.91 0.00 N	39.45 2.63 0.00 N	40.71 2.26 0.00 N	42.26 1.29 0.00 N
SISSONVILLE____ 23735	50.85 1.40 0.00 N	45.78 1.21 0.00 N	35.77 1.01 0.00 N	34.04 0.87 0.00 N	41.21 1.00 0.00 N	40.85 1.02 0.00 N	40.96 1.24 0.00 N	38.64 0.89 0.00 N	49.45 1.11 0.00 N	45.14 0.77 0.00 N	46.62 0.51 0.00 N	43.82 0.03 0.00 N	48.73 -0.01 0.00 N	43.68 -0.52 0.00 N	43.78 -0.32 0.00 N	41.59 -0.28 0.00 N	42.90 -0.17 0.00 N	42.14 -0.10 0.00 N	45.16 0.28 0.00 N	47.15 0.70 0.00 N	43.50 0.82 0.00 N	37.68 0.86 0.00 N	39.34 0.89 0.00 N	42.34 1.37 0.00 N
SITHE_IND_GS1 24169	47.91 -1.54 0.00 N	43.10 -1.47 0.00 N	33.66 -1.11 0.00 N	32.17 -1.00 0.00 N	39.08 -1.14 0.00 N	38.73 -1.11 0.00 N	38.40 -1.32 0.00 N	36.37 -1.38 0.00 N	46.42 -1.92 0.00 N	42.65 -1.72 0.00 N	44.30 -1.81 0.00 N	42.09 -1.67 0.03 N	46.81 -1.94 0.00 N	42.43 -1.77 0.00 N	42.33 -1.77 0.00 N	40.26 -1.62 0.00 N	41.39 -1.67 0.00 N	40.59 -1.65 0.00 N	43.04 -1.84 0.00 N	44.55 -1.90 0.00 N	40.99 -1.69 0.00 N	35.36 -1.46 0.00 N	37.11 -1.34 0.00 N	39.64 -1.32 0.00 N
SITHE_IND_GS2 24170	47.91 -1.54 0.00 N	43.10 -1.47 0.00 N	33.66 -1.11 0.00 N	32.17 -1.00 0.00 N	39.08 -1.14 0.00 N	38.73 -1.11 0.00 N	38.40 -1.32 0.00 N	36.37 -1.38 0.00 N	46.42 -1.92 0.00 N	42.65 -1.72 0.00 N	44.30 -1.81 0.00 N	42.09 -1.67 0.03 N	46.81 -1.94 0.00 N	42.43 -1.77 0.00 N	42.33 -1.77 0.00 N	40.26 -1.62 0.00 N	41.39 -1.67 0.00 N	40.59 -1.65 0.00 N	43.04 -1.84 0.00 N	44.55 -1.90 0.00 N	40.99 -1.69 0.00 N	35.36 -1.46 0.00 N	37.11 -1.34 0.00 N	39.64 -1.32 0.00 N
SITHE_IND_GS3 24171	47.91 -1.54 0.00 N	43.10 -1.47 0.00 N	33.66 -1.11 0.00 N	32.17 -1.00 0.00 N	39.08 -1.14 0.00 N	38.73 -1.11 0.00 N	38.40 -1.32 0.00 N	36.37 -1.38 0.00 N	46.42 -1.92 0.00 N	42.65 -1.72 0.00 N	44.30 -1.81 0.00 N	42.09 -1.67 0.03 N	46.81 -1.94 0.00 N	42.43 -1.77 0.00 N	42.33 -1.77 0.00 N	40.26 -1.62 0.00 N	41.39 -1.67 0.00 N	40.59 -1.65 0.00 N	43.04 -1.84 0.00 N	44.55 -1.90 0.00 N	40.99 -1.69 0.00 N	35.36 -1.46 0.00 N	37.11 -1.34 0.00 N	39.64 -1.32 0.00 N
SITHE_IND_GS4 24172	47.91 -1.54 0.00 N	43.10 -1.47 0.00 N	33.66 -1.11 0.00 N	32.17 -1.00 0.00 N	39.08 -1.14 0.00 N	38.73 -1.11 0.00 N	38.40 -1.32 0.00 N	36.37 -1.38 0.00 N	46.42 -1.92 0.00 N	42.65 -1.72 0.00 N	44.30 -1.81 0.00 N	42.09 -1.67 0.03 N	46.81 -1.94 0.00 N	42.43 -1.77 0.00 N	42.33 -1.77 0.00 N	40.26 -1.62 0.00 N	41.39 -1.67 0.00 N	40.59 -1.65 0.00 N	43.04 -1.84 0.00 N	44.55 -1.90 0.00 N	40.99 -1.69 0.00 N	35.36 -1.46 0.00 N	37.11 -1.34 0.00 N	39.64 -1.32 0.00 N
SITHE___BATAVIA 24024	47.04 -2.41 0.00 N	41.98 -2.58 0.00 N	33.13 -1.64 0.00 N	31.93 -1.25 0.00 N	39.14 -1.07 0.00 N	38.72 -1.11 0.00 N	37.60 -2.12 0.00 N	36.08 -1.66 0.00 N	45.92 -2.42 0.00 N	42.30 -2.07 0.00 N	43.57 -2.55 0.00 N	41.27 -2.46 0.05 N	45.57 -3.17 0.00 N	41.30 -2.90 0.00 N	41.14 -2.96 0.00 N	39.47 -2.41 0.00 N	40.55 -2.51 0.00 N	39.75 -2.49 0.00 N	42.02 -2.85 0.00 N	43.29 -3.16 0.00 N	40.34 -2.34 0.00 N	35.03 -1.79 0.00 N	36.24 -2.22 0.00 N	38.61 -2.35 0.00 N
SITHE___INDEPEND 23800	47.91 -1.54 0.00 N	43.10 -1.47 0.00 N	33.66 -1.11 0.00 N	32.17 -1.00 0.00 N	39.08 -1.14 0.00 N	38.73 -1.11 0.00 N	38.40 -1.32 0.00 N	36.37 -1.38 0.00 N	46.42 -1.92 0.00 N	42.65 -1.72 0.00 N	44.30 -1.81 0.00 N	42.09 -1.67 0.03 N	46.81 -1.94 0.00 N	42.43 -1.77 0.00 N	42.33 -1.77 0.00 N	40.26 -1.62 0.00 N	41.39 -1.67 0.00 N	40.59 -1.65 0.00 N	43.04 -1.84 0.00 N	44.55 -1.90 0.00 N	40.99 -1.69 0.00 N	35.36 -1.46 0.00 N	37.11 -1.34 0.00 N	39.64 -1.32 0.00 N
SITHE___MASSENA 23902	50.32 0.87 0.00 N	45.32 0.76 0.00 N	35.43 0.66 0.00 N	33.70 0.53 0.00 N	40.82 0.61 0.00 N	40.42 0.58 0.00 N	40.44 0.71 0.00 N	38.20 0.46 0.00 N	48.90 0.56 0.00 N	44.74 0.38 0.00 N	46.24 0.13 0.00 N	43.53 -0.25 0.00 N	48.48 -0.27 0.00 N	43.89 -0.31 0.00 N	43.87 -0.23 0.00 N	41.69 -0.19 0.00 N	42.95 -0.12 0.00 N	42.18 -0.06 0.00 N	45.18 0.31 0.00 N	46.71 0.26 0.00 N	43.11 0.43 0.00 N	37.35 0.53 0.00 N	39.00 0.55 0.00 N	41.89 0.93 0.00 N
SITHE___OGDNSBRG 24021	51.16 1.71 0.00 N	46.02 1.45 0.00 N	35.97 1.20 0.00 N	34.13 0.96 0.00 N	41.35 1.14 0.00 N	41.00 1.16 0.00 N	41.20 1.48 0.00 N	38.97 1.22 0.00 N	49.93 1.59 0.00 N	45.66 1.29 0.00 N	47.12 1.01 0.00 N	44.27 0.49 0.00 N	49.30 0.56 0.00 N	44.50 0.31 0.00 N	44.48 0.38 0.00 N	42.27 0.40 0.00 N	43.59 0.53 0.00 N	42.82 0.58 0.00 N	45.93 1.05 0.00 N	47.59 1.14 0.00 N	43.97 1.29 0.00 N	38.05 1.24 0.00 N	39.69 1.23 0.00 N	42.62 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	49.79 0.34 0.00 N	44.78 0.21 0.00 N	34.93 0.16 0.00 N	33.33 0.16 0.00 N	40.47 0.26 0.00 N	40.18 0.34 0.00 N	40.18 0.45 0.00 N	38.29 0.54 0.00 N	49.05 0.71 0.00 N	45.04 0.67 0.00 N	46.77 0.65 0.00 N	44.42 0.65 0.02 N	49.38 0.64 0.00 N	44.72 0.52 0.00 N	44.57 0.47 0.00 N	42.42 0.55 0.00 N	43.65 0.58 0.00 N	42.81 0.57 0.00 N	45.38 0.51 0.00 N	47.02 0.57 0.00 N	43.23 0.55 0.00 N	37.21 0.39 0.00 N	38.82 0.36 0.00 N	41.28 0.31 0.00 N	
SOUTH CAIRO___GT 23612	51.54 2.10 0.00 N	46.62 2.05 0.00 N	36.22 1.46 0.00 N	34.71 1.54 0.00 N	42.22 2.01 0.00 N	41.68 1.84 0.00 N	41.76 2.04 0.00 N	39.58 1.84 0.00 N	51.16 2.82 0.00 N	47.24 2.87 0.00 N	49.39 3.27 0.00 N	47.53 3.54 -0.21 N	52.70 3.96 0.00 N	47.71 3.52 0.00 N	47.57 3.47 0.00 N	44.97 3.09 -0.01 N	46.12 3.05 0.00 N	45.17 2.93 0.00 N	47.58 2.70 0.00 N	49.51 3.06 0.00 N	45.22 2.54 0.00 N	38.83 2.02 0.00 N	40.32 1.87 0.00 N	42.58 1.61 0.00 N	
SOUTH HAMPTN___IC 23720	43.53 0.75 6.67 N	45.71 1.14 0.00 N	35.61 0.84 0.00 N	34.35 1.18 0.00 N	41.40 1.18 0.00 N	41.64 1.80 0.00 N	41.88 2.16 0.00 N	40.71 2.96 0.00 N	52.94 4.60 0.00 N	48.23 3.86 0.00 N	50.80 4.68 0.00 N	49.09 5.03 -0.29 N	54.45 5.71 0.00 N	48.93 4.74 0.00 N	48.75 4.64 0.00 N	46.37 4.47 -0.03 N	47.15 4.09 0.00 N	46.64 4.40 0.00 N	48.74 3.87 0.00 N	50.61 4.16 0.00 N	46.50 3.82 0.00 N	40.15 3.34 0.00 N	41.35 2.90 0.00 N	42.85 1.89 0.00 N	
SOUTHOLD___IC 23719	46.78 3.99 6.67 N	48.58 4.01 0.00 N	37.96 3.20 0.00 N	36.42 3.25 0.00 N	43.90 3.69 0.00 N	44.28 4.44 0.00 N	44.94 5.22 0.00 N	43.67 5.92 0.00 N	56.89 8.55 0.00 N	51.87 7.50 0.00 N	54.65 8.54 0.00 N	52.75 8.68 -0.29 N	58.49 9.74 0.00 N	52.54 8.34 0.00 N	52.30 8.20 0.00 N	49.74 7.83 -0.03 N	50.57 7.50 0.00 N	49.95 7.71 0.00 N	52.17 7.30 0.00 N	54.34 7.89 0.00 N	49.94 7.26 0.00 N	43.00 6.19 0.00 N	44.06 5.60 0.00 N	45.57 4.61 0.00 N	
ST LAWRENCE___ 23600	49.66 0.21 0.00 N	44.74 0.17 0.00 N	34.97 0.21 0.00 N	33.28 0.11 0.00 N	40.30 0.09 0.00 N	39.89 0.05 0.00 N	39.87 0.14 0.00 N	37.77 0.02 0.00 N	48.35 0.01 0.00 N	44.26 -0.11 0.00 N	45.78 -0.34 0.00 N	43.08 -0.70 0.00 N	48.00 -0.74 0.00 N	43.51 -0.69 0.00 N	43.49 -0.61 0.00 N	41.31 -0.56 0.00 N	42.56 -0.51 0.00 N	41.79 -0.45 0.00 N	44.76 -0.12 0.00 N	46.20 -0.25 0.00 N	42.66 -0.03 0.00 N	36.96 0.14 0.00 N	38.61 0.15 0.00 N	41.35 0.38 0.00 N	
STATION 5_MISC_HYD 23604	46.79 -2.66 0.00 N	41.75 -2.82 0.00 N	32.75 -2.02 0.00 N	31.55 -1.62 0.00 N	38.58 -1.63 0.00 N	38.34 -1.49 0.00 N	37.67 -2.05 0.00 N	36.15 -1.60 0.00 N	46.22 -2.13 0.00 N	42.53 -1.84 0.00 N	44.02 -2.09 0.00 N	41.90 -1.84 0.04 N	46.51 -2.24 0.00 N	42.09 -2.12 0.00 N	42.07 -2.03 0.00 N	40.09 -1.78 0.00 N	41.26 -1.81 0.00 N	40.41 -1.83 0.00 N	42.68 -2.19 0.00 N	43.99 -2.46 0.00 N	40.82 -1.86 0.00 N	35.38 -1.44 0.00 N	36.50 -1.95 0.00 N	38.57 -2.40 0.00 N	
STEEL___WIND 323596	45.85 -3.61 0.00 N	40.93 -3.64 0.00 N	32.37 -2.39 0.00 N	31.23 -1.94 0.00 N	38.36 -1.85 0.00 N	37.83 -2.01 0.00 N	36.50 -3.23 0.00 N	34.93 -2.82 0.00 N	44.41 -3.93 0.00 N	40.85 -3.52 0.00 N	42.05 -4.07 0.00 N	39.82 -3.90 0.06 N	43.95 -4.80 0.00 N	39.82 -4.37 0.00 N	39.65 -4.45 0.00 N	38.11 -3.76 0.00 N	39.23 -3.84 0.00 N	38.51 -3.73 0.00 N	40.69 -4.19 0.00 N	41.86 -4.59 0.00 N	39.00 -3.68 0.00 N	33.94 -2.87 0.00 N	35.17 -3.29 0.00 N	37.58 -3.39 0.00 N	
STONY___BROOK 24151	43.94 1.15 6.66 N	46.10 1.54 0.00 N	35.94 1.17 0.00 N	34.46 1.29 0.00 N	41.46 1.25 0.00 N	41.61 1.77 0.00 N	42.01 2.28 0.00 N	40.75 3.00 0.00 N	52.83 4.49 0.00 N	48.01 3.64 0.00 N	50.48 4.36 0.00 N	48.76 4.69 -0.29 N	54.05 5.31 0.00 N	48.30 4.11 0.00 N	48.14 4.04 0.00 N	45.92 4.02 -0.03 N	46.69 3.63 0.00 N	46.42 4.18 0.00 N	48.51 3.63 0.00 N	50.32 3.87 0.00 N	46.26 3.58 0.00 N	40.05 3.23 0.00 N	41.38 2.92 0.00 N	42.96 1.99 0.00 N	
STURGEON_POOL_HYD 23609	53.23 3.79 0.00 N	48.15 3.58 0.00 N	37.45 2.68 0.00 N	35.95 2.78 0.00 N	43.72 3.51 0.00 N	43.54 3.70 0.00 N	43.55 3.84 0.00 N	41.58 3.83 0.00 N	53.56 5.22 0.00 N	49.12 4.75 0.00 N	50.55 4.44 0.00 N	48.40 4.34 -0.27 N	53.68 4.93 0.00 N	48.70 4.51 0.00 N	48.31 4.21 0.00 N	46.37 4.48 -0.02 N	47.83 4.76 0.00 N	47.01 4.77 0.00 N	49.57 4.70 0.00 N	51.53 5.08 0.00 N	46.99 4.31 0.00 N	40.36 3.54 0.00 N	41.86 3.40 0.00 N	44.20 3.23 0.00 N	
SYRACUSE___ENERGY_ST1 323597	48.74 -0.71 0.00 N	43.84 -0.73 0.00 N	34.21 -0.56 0.00 N	32.64 -0.52 0.00 N	39.70 -0.51 0.00 N	39.40 -0.43 0.00 N	39.17 -0.55 0.00 N	37.24 -0.51 0.00 N	47.60 -0.74 0.00 N	43.70 -0.66 0.00 N	45.38 -0.74 0.00 N	43.11 -0.63 0.04 N	47.92 -0.83 0.00 N	43.45 -0.75 0.00 N	43.32 -0.78 0.00 N	41.23 -0.65 0.00 N	42.41 -0.66 0.00 N	41.57 -0.67 0.00 N	44.04 -0.84 0.00 N	45.60 -0.85 0.00 N	41.97 -0.72 0.00 N	36.15 -0.67 0.00 N	37.80 -0.65 0.00 N	40.29 -0.68 0.00 N	
SYRACUSE___ENERGY_ST2 323598	48.74 -0.71 0.00 N	43.84 -0.73 0.00 N	34.21 -0.56 0.00 N	32.64 -0.52 0.00 N	39.70 -0.51 0.00 N	39.40 -0.43 0.00 N	39.17 -0.55 0.00 N	37.24 -0.51 0.00 N	47.60 -0.74 0.00 N	43.70 -0.66 0.00 N	45.38 -0.74 0.00 N	43.11 -0.63 0.04 N	47.92 -0.83 0.00 N	43.45 -0.75 0.00 N	43.32 -0.78 0.00 N	41.23 -0.65 0.00 N	42.41 -0.66 0.00 N	41.57 -0.67 0.00 N	44.04 -0.84 0.00 N	45.60 -0.85 0.00 N	41.97 -0.72 0.00 N	36.15 -0.67 0.00 N	37.80 -0.65 0.00 N	40.29 -0.68 0.00 N	
SYRACUSE___POWER 24017	48.74 -0.71 0.00 N	43.81 -0.76 0.00 N	34.18 -0.58 0.00 N	32.65 -0.52 0.00 N	39.71 -0.50 0.00 N	39.37 -0.47 0.00 N	39.12 -0.60 0.00 N	37.20 -0.55 0.00 N	47.56 -0.78 0.00 N	43.70 -0.67 0.00 N	45.40 -0.72 0.00 N	43.14 -0.61 0.04 N	47.97 -0.77 0.00 N	43.49 -0.71 0.00 N	43.36 -0.74 0.00 N	41.28 -0.60 0.00 N	42.45 -0.61 0.00 N	41.61 -0.63 0.00 N	44.08 -0.80 0.00 N	45.64 -0.81 0.00 N	41.99 -0.70 0.00 N	36.16 -0.66 0.00 N	37.81 -0.64 0.00 N	40.32 -0.64 0.00 N	
UNION___PROCESSING_DRP 323587	47.23 -2.22 0.00 N	42.27 -2.30 0.00 N	33.20 -1.56 0.00 N	31.91 -1.26 0.00 N	38.98 -1.23 0.00 N	38.63 -1.20 0.00 N	37.89 -1.83 0.00 N	36.24 -1.51 0.00 N	46.22 -2.12 0.00 N	42.56 -1.81 0.00 N	44.00 -2.11 0.00 N	41.74 -1.99 0.04 N	46.22 -2.53 0.00 N	41.90 -2.30 0.00 N	41.78 -2.32 0.00 N	39.93 -1.94 0.00 N	41.05 -2.02 0.00 N	40.22 -2.02 0.00 N	42.55 -2.33 0.00 N	43.91 -2.54 0.00 N	40.71 -1.97 0.00 N	35.21 -1.61 0.00 N	36.57 -1.89 0.00 N	38.92 -2.05 0.00 N	
UPPER HUDSON___HYD	50.79	46.25	35.93	34.31	41.44	41.17	41.59	39.25	50.17	46.03	47.87	46.38	50.66	45.85	45.71	43.02	44.25	43.40	46.60	48.56	44.05	37.83	39.74	43.52	

24058	1.34 0.00 N	1.68 0.00 N	1.17 0.00 N	1.15 0.00 N	1.23 0.00 N	1.33 0.00 N	1.87 0.00 N	1.50 0.00 N	1.83 0.00 N	1.66 0.00 N	1.76 0.00 N	2.45 -0.15 N	1.92 0.00 N	1.66 0.00 N	1.61 0.00 N	1.15 0.00 N	1.19 0.00 N	1.16 0.00 N	1.72 0.00 N	2.11 0.00 N	1.37 0.00 N	1.01 0.00 N	1.28 0.00 N	2.55 0.00 N
UPPER RAQUET___HYD 24056	50.85 1.40 0.00 N	45.78 1.21 0.00 N	35.77 1.01 0.00 N	34.04 0.87 0.00 N	41.21 1.00 0.00 N	40.85 1.02 0.00 N	40.96 1.24 0.00 N	38.64 0.89 0.00 N	49.45 1.11 0.00 N	45.14 0.77 0.00 N	46.62 0.51 0.00 N	43.82 0.03 0.00 N	48.73 -0.01 0.00 N	43.68 -0.52 0.00 N	43.78 -0.32 0.00 N	41.59 -0.28 0.00 N	42.90 -0.17 0.00 N	42.14 -0.10 0.00 N	45.16 0.28 0.00 N	47.15 0.70 0.00 N	43.50 0.82 0.00 N	37.68 0.86 0.00 N	39.34 0.89 0.00 N	42.34 1.37 0.00 N
VISCHER___FERRY HYD 24020	50.59 1.14 0.00 N	46.01 1.44 0.00 N	35.74 0.97 0.00 N	34.14 0.97 0.00 N	41.24 1.03 0.00 N	40.84 1.01 0.00 N	41.00 1.28 0.00 N	38.65 0.90 0.00 N	49.48 1.14 0.00 N	45.58 1.21 0.00 N	47.83 1.72 0.00 N	46.19 2.26 -0.15 N	50.97 2.23 0.00 N	46.15 1.96 0.00 N	46.01 1.91 0.00 N	43.33 1.45 0.00 N	44.49 1.43 0.00 N	43.55 1.31 0.00 N	46.01 1.13 0.00 N	48.04 1.59 0.00 N	43.68 1.00 0.00 N	37.53 0.72 0.00 N	39.22 0.77 0.00 N	41.99 1.02 0.00 N
WADING RIVER_IC_1 23522	42.98 0.20 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.93 0.76 0.00 N	40.82 0.61 0.00 N	41.11 1.27 0.00 N	41.52 1.80 0.00 N	40.30 2.55 0.00 N	52.28 3.94 0.00 N	47.44 3.07 0.00 N	49.89 3.78 0.00 N	48.21 4.15 -0.29 N	53.43 4.69 0.00 N	47.98 3.79 0.00 N	47.82 3.72 0.00 N	45.46 3.56 -0.03 N	46.21 3.14 0.00 N	45.75 3.51 0.00 N	47.80 2.93 0.00 N	49.63 3.18 0.00 N	45.62 2.94 0.00 N	39.46 2.64 0.00 N	40.72 2.26 0.00 N	42.27 1.30 0.00 N
WADING RIVER_IC_2 23547	42.98 0.20 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.93 0.76 0.00 N	40.82 0.61 0.00 N	41.11 1.27 0.00 N	41.52 1.80 0.00 N	40.30 2.55 0.00 N	52.28 3.94 0.00 N	47.44 3.07 0.00 N	49.89 3.78 0.00 N	48.21 4.15 -0.29 N	53.43 4.69 0.00 N	47.98 3.79 0.00 N	47.82 3.72 0.00 N	45.46 3.56 -0.03 N	46.21 3.14 0.00 N	45.75 3.51 0.00 N	47.80 2.93 0.00 N	49.63 3.18 0.00 N	45.62 2.94 0.00 N	39.46 2.64 0.00 N	40.72 2.26 0.00 N	42.27 1.30 0.00 N
WADING RIVER_IC_3 23601	42.98 0.20 6.67 N	45.24 0.67 0.00 N	35.27 0.50 0.00 N	33.93 0.76 0.00 N	40.82 0.61 0.00 N	41.11 1.27 0.00 N	41.52 1.80 0.00 N	40.30 2.55 0.00 N	52.28 3.94 0.00 N	47.44 3.07 0.00 N	49.89 3.78 0.00 N	48.21 4.15 -0.29 N	53.43 4.69 0.00 N	47.98 3.79 0.00 N	47.82 3.72 0.00 N	45.46 3.56 -0.03 N	46.21 3.14 0.00 N	45.75 3.51 0.00 N	47.80 2.93 0.00 N	49.63 3.18 0.00 N	45.62 2.94 0.00 N	39.46 2.64 0.00 N	40.72 2.26 0.00 N	42.27 1.30 0.00 N
WALDEN___HYDRO 24148	51.75 2.30 0.00 N	46.83 2.26 0.00 N	36.38 1.62 0.00 N	34.75 1.58 0.00 N	42.10 1.89 0.00 N	41.82 1.98 0.00 N	41.94 2.22 0.00 N	40.10 2.35 0.00 N	51.76 3.42 0.00 N	47.74 3.37 0.00 N	50.10 3.98 0.00 N	48.30 4.21 -0.30 N	53.45 4.71 0.00 N	48.42 4.22 0.00 N	48.15 4.05 0.00 N	45.46 3.57 -0.02 N	46.66 3.59 0.00 N	45.77 3.53 0.00 N	48.22 3.35 0.00 N	50.08 3.63 0.00 N	45.75 3.07 0.00 N	39.38 2.57 0.00 N	40.89 2.44 0.00 N	43.05 2.08 0.00 N
WARRENSBURG____ 23737	50.74 1.29 0.00 N	46.22 1.65 0.00 N	35.90 1.13 0.00 N	34.26 1.09 0.00 N	41.37 1.16 0.00 N	41.10 1.27 0.00 N	41.56 1.84 0.00 N	39.21 1.47 0.00 N	50.13 1.78 0.00 N	45.99 1.63 0.00 N	47.82 1.71 0.00 N	46.31 2.38 -0.15 N	50.57 1.83 0.00 N	45.78 1.59 0.00 N	45.64 1.54 0.00 N	42.95 1.08 0.00 N	44.20 1.13 0.00 N	43.32 1.09 0.00 N	46.53 1.65 0.00 N	48.50 2.05 0.00 N	44.00 1.32 0.00 N	37.79 0.97 0.00 N	39.70 1.25 0.00 N	43.48 2.51 0.00 N
WATERSIDE___6 8 9 23538	52.35 2.90 0.00 N	47.47 2.90 0.00 N	36.88 2.11 0.00 N	35.17 2.00 0.00 N	42.55 2.34 0.00 N	42.25 2.41 0.00 N	42.44 2.72 0.00 N	40.70 2.95 0.00 N	52.47 4.13 0.00 N	48.46 4.09 0.00 N	50.74 4.62 0.00 N	48.93 4.86 -0.29 N	54.16 5.41 0.00 N	49.06 4.86 0.00 N	48.85 4.75 0.00 N	46.33 4.42 -0.03 N	47.47 4.40 0.00 N	46.50 4.26 0.00 N	48.89 4.01 0.00 N	50.69 4.24 0.00 N	46.29 3.61 0.00 N	39.87 3.05 0.00 N	41.34 2.89 0.00 N	43.42 2.46 0.00 N
WDELAWARE___HYD 323627	47.48 -1.97 0.00 N	42.84 -1.73 0.00 N	33.23 -1.53 0.00 N	32.53 -0.64 0.00 N	39.74 -0.47 0.00 N	39.33 -0.50 0.00 N	38.42 -1.30 0.00 N	36.91 -0.84 0.00 N	47.81 -0.53 0.00 N	44.29 -0.08 0.00 N	46.75 0.63 0.00 N	45.19 1.06 -0.36 N	50.20 1.46 0.00 N	45.59 1.40 0.00 N	45.23 1.13 0.00 N	42.51 0.62 -0.02 N	43.43 0.37 0.00 N	42.47 0.23 0.00 N	44.74 -0.13 0.00 N	46.44 -0.01 0.00 N	42.41 -0.27 0.00 N	36.36 -0.45 0.00 N	37.71 -0.74 0.00 N	39.67 -1.30 0.00 N
WEST BABYLON___IC 23714	45.41 1.94 5.99 N	46.81 2.24 0.00 N	36.42 1.66 0.00 N	34.84 1.67 0.00 N	41.94 1.73 0.00 N	41.88 2.05 0.00 N	42.18 2.46 0.00 N	40.84 3.09 0.00 N	52.86 4.52 0.00 N	48.13 3.76 0.00 N	50.50 4.38 0.00 N	48.75 4.68 -0.29 N	54.03 5.28 0.00 N	48.73 4.54 0.00 N	48.60 4.50 0.00 N	46.31 4.41 -0.03 N	47.08 4.02 0.00 N	46.48 4.24 0.00 N	48.60 3.72 0.00 N	50.38 3.94 0.00 N	46.35 3.67 0.00 N	40.24 3.42 0.00 N	41.74 3.28 0.00 N	43.47 2.50 0.00 N
WEST CANADA___HYD 24049	49.44 -0.01 0.00 N	44.57 0.00 0.00 N	34.75 -0.02 0.00 N	33.20 0.03 0.00 N	40.25 0.04 0.00 N	39.88 0.04 0.00 N	39.76 0.03 0.00 N	37.79 0.04 0.00 N	48.40 0.06 0.00 N	44.42 0.05 0.00 N	46.25 0.14 0.00 N	43.99 0.21 0.00 N	48.93 0.19 0.00 N	44.36 0.16 0.00 N	44.23 0.13 0.00 N	42.00 0.13 0.00 N	43.20 0.14 0.00 N	42.41 0.17 0.00 N	44.97 0.10 0.00 N	46.58 0.14 0.00 N	42.74 0.06 0.00 N	36.82 0.01 0.00 N	38.45 0.00 0.00 N	40.94 -0.03 0.00 N
WESTERN_NY_WIND 24143	47.00 -2.45 0.00 N	41.95 -2.62 0.00 N	33.10 -1.66 0.00 N	31.92 -1.25 0.00 N	39.12 -1.09 0.00 N	38.71 -1.13 0.00 N	37.57 -2.16 0.00 N	36.04 -1.71 0.00 N	45.87 -2.47 0.00 N	42.25 -2.12 0.00 N	43.51 -2.60 0.00 N	41.22 -2.51 0.05 N	45.51 -3.24 0.00 N	41.25 -2.95 0.00 N	41.08 -3.02 0.00 N	39.41 -2.46 0.00 N	40.51 -2.56 0.00 N	39.71 -2.53 0.00 N	41.98 -2.90 0.00 N	43.24 -3.21 0.00 N	40.30 -2.38 0.00 N	35.00 -1.81 0.00 N	36.21 -2.25 0.00 N	38.58 -2.38 0.00 N
WESTOVER___LESR 323668	48.72 -0.73 0.00 N	43.72 -0.85 0.00 N	34.09 -0.68 0.00 N	32.58 -0.59 0.00 N	39.79 -0.42 0.00 N	39.36 -0.48 0.00 N	39.03 -0.69 0.00 N	37.32 -0.43 0.00 N	47.94 -0.40 0.00 N	44.00 -0.37 0.00 N	45.67 -0.45 0.00 N	43.28 -0.38 0.12 N	48.10 -0.64 0.00 N	43.52 -0.67 0.00 N	43.43 -0.67 0.00 N	41.53 -0.34 0.00 N	42.83 -0.24 0.00 N	42.07 -0.17 0.00 N	44.48 -0.40 0.00 N	46.01 -0.43 0.00 N	42.28 -0.40 0.00 N	36.42 -0.39 0.00 N	37.86 -0.59 0.00 N	40.15 -0.82 0.00 N

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