

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

12/12/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	16.57 1.15 0.00 N	25.97 1.62 0.00 N	24.59 1.40 0.00 N	25.51 1.48 0.00 N	23.54 1.36 0.00 N	23.61 1.72 0.00 N	32.15 2.68 0.00 N	38.64 3.42 0.00 N	32.62 2.96 0.00 N	39.75 3.58 0.00 N	39.13 3.52 0.00 N	38.27 3.41 0.00 N	36.10 3.16 0.00 N	36.07 3.12 0.00 N	35.00 2.97 0.00 N	34.73 2.91 0.00 N	33.22 2.88 0.00 N	68.30 5.80 0.00 N	35.23 2.97 0.00 N	37.09 3.10 0.00 N	39.96 3.29 0.00 N	34.04 2.75 0.00 N	33.77 2.35 0.00 N	26.12 1.57 0.00 N
74TH STREET_GT_1 24260	16.58 1.16 0.00 N	25.99 1.64 0.00 N	24.61 1.41 0.00 N	25.53 1.50 0.00 N	23.55 1.38 0.00 N	23.63 1.73 0.00 N	32.17 2.70 0.00 N	38.66 3.45 0.00 N	32.65 3.00 0.00 N	39.79 3.63 0.00 N	39.17 3.56 0.00 N	38.30 3.43 0.00 N	36.13 3.19 0.00 N	36.10 3.14 0.00 N	35.02 3.00 0.00 N	34.77 2.95 0.00 N	33.26 2.92 0.00 N	68.35 5.84 0.00 N	35.28 3.01 0.00 N	37.13 3.13 0.00 N	40.01 3.35 0.00 N	34.09 2.81 0.00 N	33.81 2.38 0.00 N	26.14 1.59 0.00 N
74TH STREET_GT_2 24261	16.58 1.16 0.00 N	25.99 1.64 0.00 N	24.61 1.41 0.00 N	25.53 1.50 0.00 N	23.55 1.38 0.00 N	23.63 1.73 0.00 N	32.17 2.70 0.00 N	38.66 3.45 0.00 N	32.65 3.00 0.00 N	39.79 3.63 0.00 N	39.17 3.56 0.00 N	38.30 3.43 0.00 N	36.13 3.19 0.00 N	36.10 3.14 0.00 N	35.02 3.00 0.00 N	34.77 2.95 0.00 N	33.26 2.92 0.00 N	68.35 5.84 0.00 N	35.28 3.01 0.00 N	37.13 3.13 0.00 N	40.01 3.35 0.00 N	34.09 2.81 0.00 N	33.81 2.38 0.00 N	26.14 1.59 0.00 N
ADK HUDSON___FALLS 24011	15.71 0.29 0.00 N	24.73 0.39 0.00 N	23.51 0.31 0.00 N	24.40 0.37 0.00 N	22.53 0.35 0.00 N	22.52 0.63 0.00 N	30.70 1.22 0.00 N	36.20 0.98 0.00 N	30.61 0.96 0.00 N	37.37 1.21 0.00 N	36.70 1.09 0.00 N	35.94 1.08 0.00 N	33.67 0.73 0.00 N	33.66 0.70 0.00 N	32.71 0.69 0.00 N	32.44 0.62 0.00 N	31.04 0.70 0.00 N	63.79 1.29 0.00 N	32.98 0.72 0.00 N	34.87 0.88 0.00 N	37.74 1.07 0.00 N	32.17 0.88 0.00 N	32.03 0.60 0.00 N	24.77 0.22 0.00 N
ADK RESOURCE___RCVRY 23798	16.18 0.77 0.00 N	25.52 1.17 0.00 N	24.25 1.05 0.00 N	25.18 1.16 0.00 N	23.22 1.05 0.00 N	23.23 1.34 0.00 N	31.67 2.20 0.00 N	37.20 1.98 0.00 N	31.38 1.72 0.00 N	38.30 2.14 0.00 N	37.61 2.00 0.00 N	36.93 2.07 0.00 N	34.59 1.65 0.00 N	34.59 1.64 0.00 N	33.65 1.63 0.00 N	33.34 1.52 0.00 N	31.74 1.40 0.00 N	64.86 2.36 0.00 N	33.39 1.12 0.00 N	35.33 1.34 0.00 N	38.40 1.73 0.00 N	32.82 1.53 0.00 N	32.84 1.41 0.00 N	25.45 0.91 0.00 N
ADK S GLENS___FALLS 24028	15.71 0.29 0.00 N	24.73 0.39 0.00 N	23.51 0.31 0.00 N	24.40 0.37 0.00 N	22.53 0.35 0.00 N	22.52 0.63 0.00 N	30.70 1.22 0.00 N	36.20 0.98 0.00 N	30.61 0.96 0.00 N	37.37 1.21 0.00 N	36.70 1.09 0.00 N	35.94 1.08 0.00 N	33.67 0.73 0.00 N	33.66 0.70 0.00 N	32.71 0.69 0.00 N	32.44 0.62 0.00 N	31.04 0.70 0.00 N	63.79 1.29 0.00 N	32.98 0.72 0.00 N	34.87 0.88 0.00 N	37.74 1.07 0.00 N	32.17 0.88 0.00 N	32.03 0.60 0.00 N	24.77 0.22 0.00 N
ADK_NYS___DAM 23527	16.04 0.62 0.00 N	25.21 0.86 0.00 N	23.99 0.79 0.00 N	24.91 0.88 0.00 N	22.97 0.80 0.00 N	22.89 1.00 0.00 N	31.05 1.58 0.00 N	36.91 1.70 0.00 N	31.20 1.54 0.00 N	38.10 1.93 0.00 N	37.45 1.84 0.00 N	36.65 1.79 0.00 N	34.45 1.51 0.00 N	34.41 1.46 0.00 N	33.45 1.43 0.00 N	33.17 1.34 0.00 N	31.59 1.25 0.00 N	64.67 2.17 0.00 N	33.28 1.01 0.00 N	35.10 1.11 0.00 N	38.01 1.35 0.00 N	32.50 1.22 0.00 N	32.47 1.04 0.00 N	25.23 0.68 0.00 N
AIR_PRODUCTS___DRP 24190	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
ALBANY___1 23571	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
ALBANY___2 23572	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
ALBANY___3	15.74	24.77	23.58	24.46	22.56	22.37	30.02	35.76	30.19	36.85	36.26	35.48	33.40	33.39	32.44	32.19	30.76	63.05	32.50	34.25	36.99	31.62	31.54	24.56

23573	0.32 0.00 N	0.42 0.00 N	0.38 0.00 N	0.43 0.00 N	0.38 0.00 N	0.48 0.00 N	0.55 0.00 N	0.54 0.00 N	0.53 0.00 N	0.69 0.00 N	0.65 0.00 N	0.62 0.00 N	0.46 0.00 N	0.43 0.00 N	0.41 0.00 N	0.36 0.00 N	0.41 0.00 N	0.55 0.00 N	0.23 0.00 N	0.26 0.00 N	0.33 0.00 N	0.33 0.00 N	0.11 0.00 N	0.02 0.00 N
ALBANY____4 23574	15.74 0.32 N	24.77 0.42 N	23.58 0.38 N	24.46 0.43 N	22.56 0.38 N	22.37 0.48 N	30.02 0.55 N	35.76 0.54 N	30.19 0.53 N	36.85 0.69 N	36.26 0.65 N	35.48 0.62 N	33.40 0.46 N	33.39 0.43 N	32.44 0.41 N	32.19 0.36 N	30.76 0.41 N	63.05 0.55 N	32.50 0.23 N	34.25 0.26 N	36.99 0.33 N	31.62 0.33 N	31.54 0.11 N	24.56 0.02 N
ALBANY____LFGE 323615	15.87 0.46 N	24.98 0.63 N	23.78 0.58 N	24.67 0.64 N	22.76 0.59 N	22.60 0.71 N	30.45 0.97 N	36.29 1.07 N	30.62 0.97 N	37.39 1.22 N	36.80 1.18 N	35.98 1.12 N	33.89 0.95 N	33.88 0.92 N	32.90 0.88 N	32.66 0.84 N	31.22 0.88 N	64.07 1.57 N	33.01 0.74 N	34.78 0.78 N	37.56 0.90 N	32.08 0.79 N	31.98 0.55 N	24.87 0.33 N
ALCOA_RYNLDS____DRP 24188	15.02 -0.40 N	23.90 -0.44 N	22.84 -0.36 N	23.60 -0.43 N	21.77 -0.41 N	21.29 -0.61 N	28.26 -1.22 N	33.54 -1.68 N	28.13 -1.53 N	34.35 -1.82 N	33.86 -1.75 N	33.20 -1.66 N	31.51 -1.43 N	31.78 -1.18 N	30.89 -1.13 N	30.74 -1.09 N	28.99 -1.35 N	59.81 -2.69 N	30.96 -1.31 N	32.60 -1.39 N	35.17 -1.49 N	29.94 -1.35 N	30.51 -0.91 N	24.09 -0.46 N
ALLEGHENY____COGEN 23514	15.82 0.41 N	24.88 0.53 N	23.68 0.48 N	24.61 0.58 N	22.84 0.66 N	22.85 0.96 N	31.00 1.52 N	37.20 1.99 N	31.33 1.68 N	37.93 1.77 N	37.34 1.73 N	36.53 1.67 N	34.69 1.75 N	34.64 1.68 N	33.66 1.63 N	33.02 1.20 N	30.68 0.33 N	62.64 0.13 N	33.01 0.74 N	34.85 0.86 N	37.36 0.70 N	31.85 0.57 N	31.66 0.23 N	24.73 0.19 N
ALTONA_WT_PWR 323606	14.80 -0.62 N	23.84 -0.50 N	22.92 -0.28 N	23.59 -0.44 N	21.53 -0.65 N	21.24 -0.65 N	28.48 -1.00 N	33.55 -1.67 N	28.42 -1.24 N	34.78 -1.38 N	34.37 -1.24 N	33.82 -1.04 N	32.04 -0.89 N	32.00 -0.96 N	31.12 -0.90 N	30.95 -0.87 N	29.49 -0.85 N	60.78 -1.72 N	31.54 -0.73 N	33.22 -0.78 N	35.73 -0.93 N	30.32 -0.97 N	30.78 -0.64 N	24.34 -0.21 N
AMERICAN_REF_FUEL 24010	14.88 -0.54 N	23.16 -1.19 N	22.09 -1.11 N	22.91 -1.11 N	21.34 -0.83 N	21.19 -0.70 N	28.18 -1.30 N	33.80 -1.42 N	28.44 -1.23 N	34.04 -2.01 N	33.47 -2.03 N	32.31 -1.94 N	31.36 -1.58 N	31.37 -1.59 N	30.57 -1.46 N	30.43 -1.39 N	29.01 -1.33 N	58.55 -2.56 N	31.20 -1.07 N	32.72 -1.27 N	35.11 -1.56 N	30.00 -1.29 N	30.03 -1.39 N	23.85 -0.69 N
ARTHUR_KILL_GT_1 23520	16.45 1.03 N	25.78 1.43 N	24.40 1.21 N	25.32 1.29 N	23.30 1.13 N	23.39 1.50 N	31.91 2.43 N	45.54 3.14 N	47.80 2.80 N	42.82 3.39 N	38.92 3.29 N	38.06 3.18 N	35.93 2.98 N	35.88 2.90 N	34.81 2.78 N	34.50 2.67 N	32.97 2.62 N	67.60 5.09 N	35.00 2.73 N	36.92 2.93 N	40.75 3.14 N	50.16 2.55 N	42.62 2.09 N	26.01 1.46 N
ARTHUR_KILL_2 23512	16.45 1.03 N	25.78 1.43 N	24.40 1.21 N	25.32 1.29 N	23.30 1.13 N	23.39 1.50 N	31.91 2.43 N	45.54 3.14 N	47.80 2.80 N	42.82 3.39 N	38.92 3.29 N	38.06 3.18 N	35.93 2.98 N	35.88 2.90 N	34.81 2.78 N	34.50 2.67 N	32.97 2.62 N	67.60 5.09 N	35.00 2.73 N	36.92 2.93 N	40.75 3.14 N	50.16 2.55 N	42.62 2.09 N	26.01 1.46 N
ARTHUR_KILL_3 23513	16.51 1.09 N	25.87 1.52 N	24.49 1.30 N	25.41 1.38 N	23.45 1.27 N	23.49 1.60 N	31.99 2.51 N	45.63 3.23 N	47.23 2.80 N	41.77 3.34 N	38.90 3.28 N	38.04 3.17 N	35.87 2.93 N	35.84 2.88 N	34.76 2.73 N	34.51 2.68 N	33.04 2.69 N	66.74 5.38 N	35.07 2.80 N	36.89 2.90 N	40.64 3.08 N	48.82 2.62 N	38.02 2.17 N	25.96 1.41 N
ASHOKAN____ 23654	16.58 1.16 N	26.09 1.74 N	24.77 1.57 N	25.68 1.66 N	23.71 1.53 N	23.73 1.84 N	32.24 2.76 N	38.44 3.22 N	32.39 2.73 N	39.41 3.24 N	38.76 3.15 N	37.92 3.05 N	35.72 2.79 N	35.70 2.74 N	34.63 2.61 N	34.39 2.57 N	32.95 2.60 N	67.98 5.48 N	35.04 2.78 N	36.93 2.93 N	39.83 3.17 N	33.95 2.66 N	33.78 2.35 N	26.16 1.62 N
ASTORIA_EAST_ENERGY_CC1 323581	16.52 1.10 N	25.88 1.54 N	24.52 1.32 N	25.42 1.39 N	23.44 1.26 N	23.52 1.63 N	31.99 2.52 N	38.46 3.24 N	32.53 2.87 N	39.55 3.39 N	38.93 3.31 N	38.02 3.16 N	35.86 2.92 N	35.84 2.89 N	34.78 2.75 N	34.51 2.69 N	33.04 2.69 N	67.87 5.37 N	35.11 2.85 N	36.99 3.00 N	39.88 3.22 N	33.99 2.70 N	33.71 2.28 N	26.09 1.55 N
ASTORIA_EAST_ENERGY_CC2 323582	16.52 1.10 N	25.89 1.54 N	24.52 1.32 N	25.42 1.39 N	23.44 1.26 N	23.52 1.63 N	32.00 2.52 N	38.45 3.24 N	32.53 2.87 N	39.55 3.39 N	38.93 3.31 N	38.02 3.16 N	35.86 2.92 N	35.84 2.89 N	34.78 2.75 N	34.51 2.69 N	33.04 2.69 N	67.87 5.37 N	35.11 2.85 N	36.99 3.00 N	39.88 3.22 N	33.99 2.70 N	33.71 2.28 N	26.09 1.55 N
ASTORIA_GT2_1 24094	16.53 1.11 N	25.89 1.55 N	24.53 1.33 N	25.44 1.41 N	23.44 1.27 N	23.53 1.64 N	32.01 2.54 N	38.47 3.26 N	32.54 2.88 N	39.58 3.41 N	38.96 3.35 N	38.04 3.18 N	35.88 2.94 N	35.86 2.90 N	34.79 2.76 N	34.54 2.71 N	33.06 2.71 N	67.91 5.40 N	35.14 2.87 N	37.02 3.02 N	39.91 3.24 N	34.01 2.72 N	33.73 2.30 N	26.11 1.57 N

ASTORIA_GT2_2 24095	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT2_3 24096	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT2_4 24097	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT3_1 24098	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT3_2 24099	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT3_3 24100	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT3_4 24101	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT4_1 24102	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT4_2 24103	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT4_3 24104	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT4_4 24105	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT_1 23523	16.53 <u>1.11</u> 0.00 N	25.89 <u>1.55</u> 0.00 N	24.53 <u>1.33</u> 0.00 N	25.44 <u>1.41</u> 0.00 N	23.44 <u>1.27</u> 0.00 N	23.53 <u>1.64</u> 0.00 N	32.01 <u>2.54</u> 0.00 N	38.47 <u>3.26</u> 0.00 N	32.54 <u>2.88</u> 0.00 N	39.58 <u>3.41</u> 0.00 N	38.96 <u>3.35</u> 0.00 N	38.04 <u>3.18</u> 0.00 N	35.88 <u>2.94</u> 0.00 N	35.86 <u>2.90</u> 0.00 N	34.79 <u>2.76</u> 0.00 N	34.54 <u>2.71</u> 0.00 N	33.06 <u>2.71</u> 0.00 N	67.91 <u>5.40</u> 0.00 N	35.14 <u>2.87</u> 0.00 N	37.02 <u>3.02</u> 0.00 N	39.91 <u>3.24</u> 0.00 N	34.01 <u>2.72</u> 0.00 N	33.73 <u>2.30</u> 0.00 N	26.11 <u>1.57</u> 0.00 N
ASTORIA_GT_10 24110	16.58 <u>1.16</u> 0.00 N	25.97 <u>1.63</u> 0.00 N	24.60 <u>1.40</u> 0.00 N	25.51 <u>1.48</u> 0.00 N	23.53 <u>1.35</u> 0.00 N	23.59 <u>1.70</u> 0.00 N	32.12 <u>2.65</u> 0.00 N	38.63 <u>3.41</u> 0.00 N	32.65 <u>2.99</u> 0.00 N	39.77 <u>3.61</u> 0.00 N	39.14 <u>3.53</u> 0.00 N	38.26 <u>3.40</u> 0.00 N	36.12 <u>3.18</u> 0.00 N	36.09 <u>3.14</u> 0.00 N	35.02 <u>3.00</u> 0.00 N	34.76 <u>2.94</u> 0.00 N	33.25 <u>2.90</u> 0.00 N	68.20 <u>5.70</u> 0.00 N	35.24 <u>2.97</u> 0.00 N	37.09 <u>3.10</u> 0.00 N	39.97 <u>3.31</u> 0.00 N	34.08 <u>2.79</u> 0.00 N	33.77 <u>2.35</u> 0.00 N	26.13 <u>1.58</u> 0.00 N
ASTORIA_GT_11 24225	16.58 <u>1.16</u> 0.00 N	25.97 <u>1.63</u> 0.00 N	24.60 <u>1.40</u> 0.00 N	25.51 <u>1.48</u> 0.00 N	23.53 <u>1.35</u> 0.00 N	23.59 <u>1.70</u> 0.00 N	32.12 <u>2.65</u> 0.00 N	38.63 <u>3.41</u> 0.00 N	32.65 <u>2.99</u> 0.00 N	39.77 <u>3.61</u> 0.00 N	39.14 <u>3.53</u> 0.00 N	38.26 <u>3.40</u> 0.00 N	36.12 <u>3.18</u> 0.00 N	36.09 <u>3.14</u> 0.00 N	35.02 <u>3.00</u> 0.00 N	34.76 <u>2.94</u> 0.00 N	33.25 <u>2.90</u> 0.00 N	68.20 <u>5.70</u> 0.00 N	35.24 <u>2.97</u> 0.00 N	37.09 <u>3.10</u> 0.00 N	39.97 <u>3.31</u> 0.00 N	34.08 <u>2.79</u> 0.00 N	33.77 <u>2.35</u> 0.00 N	26.13 <u>1.58</u> 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
ASTORIA_GT_12 24226	16.58 1.16 0.00 N	25.97 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.63 3.41 0.00 N	32.65 2.99 0.00 N	39.77 3.61 0.00 N	39.14 3.53 0.00 N	38.26 3.40 0.00 N	36.12 3.18 0.00 N	36.09 3.14 0.00 N	35.02 3.00 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.20 5.70 0.00 N	35.24 2.97 0.00 N	37.09 3.10 0.00 N	39.97 3.31 0.00 N	34.08 2.79 0.00 N	33.77 2.35 0.00 N	26.13 1.58 0.00 N
ASTORIA_GT_13 24227	16.58 1.16 0.00 N	25.97 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.63 3.41 0.00 N	32.65 2.99 0.00 N	39.77 3.61 0.00 N	39.14 3.53 0.00 N	38.26 3.40 0.00 N	36.12 3.18 0.00 N	36.09 3.14 0.00 N	35.02 3.00 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.20 5.70 0.00 N	35.24 2.97 0.00 N	37.09 3.10 0.00 N	39.97 3.31 0.00 N	34.08 2.79 0.00 N	33.77 2.35 0.00 N	26.13 1.58 0.00 N
ASTORIA_GT_5 24106	16.53 1.11 0.00 N	25.89 1.55 0.00 N	24.53 1.33 0.00 N	25.44 1.41 0.00 N	23.44 1.27 0.00 N	23.53 1.64 0.00 N	32.01 2.54 0.00 N	38.47 3.26 0.00 N	32.54 2.88 0.00 N	39.58 3.41 0.00 N	38.96 3.35 0.00 N	38.04 3.18 0.00 N	35.88 2.94 0.00 N	35.86 2.90 0.00 N	34.79 2.76 0.00 N	34.54 2.71 0.00 N	33.06 2.71 0.00 N	67.91 5.40 0.00 N	35.14 2.87 0.00 N	37.02 3.02 0.00 N	39.91 3.24 0.00 N	34.01 2.72 0.00 N	33.73 2.30 0.00 N	26.11 1.57 0.00 N
ASTORIA_GT_7 24107	16.53 1.11 0.00 N	25.89 1.55 0.00 N	24.53 1.33 0.00 N	25.44 1.41 0.00 N	23.44 1.27 0.00 N	23.53 1.64 0.00 N	32.01 2.54 0.00 N	38.47 3.26 0.00 N	32.54 2.88 0.00 N	39.58 3.41 0.00 N	38.96 3.35 0.00 N	38.04 3.18 0.00 N	35.88 2.94 0.00 N	35.86 2.90 0.00 N	34.79 2.76 0.00 N	34.54 2.71 0.00 N	33.06 2.71 0.00 N	67.91 5.40 0.00 N	35.14 2.87 0.00 N	37.02 3.02 0.00 N	39.91 3.24 0.00 N	34.01 2.72 0.00 N	33.73 2.30 0.00 N	26.11 1.57 0.00 N
ASTORIA_GT_8 24108	16.53 1.11 0.00 N	25.89 1.55 0.00 N	24.53 1.33 0.00 N	25.44 1.41 0.00 N	23.44 1.27 0.00 N	23.53 1.64 0.00 N	32.01 2.54 0.00 N	38.47 3.26 0.00 N	32.54 2.88 0.00 N	39.58 3.41 0.00 N	38.96 3.35 0.00 N	38.04 3.18 0.00 N	35.88 2.94 0.00 N	35.86 2.90 0.00 N	34.79 2.76 0.00 N	34.54 2.71 0.00 N	33.06 2.71 0.00 N	67.91 5.40 0.00 N	35.14 2.87 0.00 N	37.02 3.02 0.00 N	39.91 3.24 0.00 N	34.01 2.72 0.00 N	33.73 2.30 0.00 N	26.11 1.57 0.00 N
ASTORIA___2 24149	16.53 1.11 0.00 N	25.89 1.55 0.00 N	24.53 1.33 0.00 N	25.44 1.41 0.00 N	23.44 1.27 0.00 N	23.53 1.64 0.00 N	32.01 2.54 0.00 N	38.47 3.26 0.00 N	32.54 2.88 0.00 N	39.58 3.41 0.00 N	38.96 3.35 0.00 N	38.04 3.18 0.00 N	35.88 2.94 0.00 N	35.86 2.90 0.00 N	34.79 2.76 0.00 N	34.54 2.71 0.00 N	33.06 2.71 0.00 N	67.91 5.40 0.00 N	35.14 2.87 0.00 N	37.02 3.02 0.00 N	39.91 3.24 0.00 N	34.01 2.72 0.00 N	33.73 2.30 0.00 N	26.11 1.57 0.00 N
ASTORIA___3 23516	16.58 1.16 0.00 N	25.97 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.63 3.41 0.00 N	32.65 2.99 0.00 N	39.77 3.61 0.00 N	39.14 3.53 0.00 N	38.26 3.40 0.00 N	36.12 3.18 0.00 N	36.09 3.14 0.00 N	35.02 3.00 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.20 5.70 0.00 N	35.24 2.97 0.00 N	37.09 3.10 0.00 N	39.97 3.31 0.00 N	34.07 2.79 0.00 N	33.77 2.34 0.00 N	26.13 1.58 0.00 N
ASTORIA___4 23517	16.53 1.11 0.00 N	25.89 1.55 0.00 N	24.53 1.33 0.00 N	25.44 1.41 0.00 N	23.44 1.27 0.00 N	23.53 1.64 0.00 N	32.01 2.54 0.00 N	38.47 3.26 0.00 N	32.54 2.88 0.00 N	39.58 3.41 0.00 N	38.96 3.35 0.00 N	38.04 3.18 0.00 N	35.88 2.94 0.00 N	35.86 2.90 0.00 N	34.79 2.76 0.00 N	34.54 2.71 0.00 N	33.06 2.71 0.00 N	67.91 5.40 0.00 N	35.14 2.87 0.00 N	37.02 3.02 0.00 N	39.91 3.24 0.00 N	34.01 2.72 0.00 N	33.73 2.30 0.00 N	26.11 1.57 0.00 N
ASTORIA___5 23518	16.53 1.11 0.00 N	25.89 1.55 0.00 N	24.53 1.33 0.00 N	25.44 1.41 0.00 N	23.44 1.27 0.00 N	23.53 1.64 0.00 N	32.01 2.54 0.00 N	38.47 3.26 0.00 N	32.54 2.88 0.00 N	39.58 3.41 0.00 N	38.96 3.35 0.00 N	38.04 3.18 0.00 N	35.88 2.94 0.00 N	35.86 2.90 0.00 N	34.79 2.76 0.00 N	34.54 2.71 0.00 N	33.06 2.71 0.00 N	67.91 5.40 0.00 N	35.14 2.87 0.00 N	37.02 3.02 0.00 N	39.91 3.24 0.00 N	34.01 2.72 0.00 N	33.73 2.30 0.00 N	26.11 1.57 0.00 N
AST_ENERGY_2_CC3 323677	16.55 1.13 0.00 N	25.94 1.60 0.00 N	24.57 1.37 0.00 N	25.48 1.45 0.00 N	23.51 1.34 0.00 N	23.59 1.70 0.00 N	32.12 2.64 0.00 N	38.56 3.35 0.00 N	32.55 2.90 0.00 N	39.65 3.49 0.00 N	39.03 3.42 0.00 N	38.17 3.31 0.00 N	36.03 3.09 0.00 N	36.00 3.04 0.00 N	34.91 2.89 0.00 N	34.67 2.85 0.00 N	33.16 2.82 0.00 N	68.10 5.60 0.00 N	35.15 2.89 0.00 N	37.02 3.03 0.00 N	39.86 3.19 0.00 N	33.97 2.69 0.00 N	33.69 2.27 0.00 N	26.07 1.52 0.00 N
AST_ENERGY_2_CC4 323678	16.55 1.13 0.00 N	25.94 1.60 0.00 N	24.57 1.37 0.00 N	25.48 1.45 0.00 N	23.51 1.34 0.00 N	23.59 1.70 0.00 N	32.12 2.64 0.00 N	38.56 3.35 0.00 N	32.55 2.90 0.00 N	39.65 3.49 0.00 N	39.03 3.42 0.00 N	38.17 3.31 0.00 N	36.03 3.09 0.00 N	36.00 3.04 0.00 N	34.91 2.89 0.00 N	34.67 2.85 0.00 N	33.16 2.82 0.00 N	68.10 5.60 0.00 N	35.15 2.89 0.00 N	37.02 3.03 0.00 N	39.86 3.19 0.00 N	33.97 2.69 0.00 N	33.69 2.27 0.00 N	26.07 1.52 0.00 N
ATHENS_STG_1 23668	16.01 0.60 0.00 N	25.17 0.82 0.00 N	23.89 0.70 0.00 N	24.79 0.76 0.00 N	22.87 0.70 0.00 N	22.80 0.90 0.00 N	30.88 1.40 0.00 N	36.87 1.66 0.00 N	31.10 1.45 0.00 N	37.93 1.76 0.00 N	37.33 1.72 0.00 N	36.51 1.65 0.00 N	34.42 1.48 0.00 N	34.41 1.45 0.00 N	33.41 1.39 0.00 N	33.17 1.35 0.00 N	31.68 1.33 0.00 N	65.05 2.55 0.00 N	33.56 1.29 0.00 N	35.38 1.38 0.00 N	38.18 1.52 0.00 N	32.57 1.28 0.00 N	32.49 1.06 0.00 N	25.25 0.70 0.00 N
ATHENS_STG_2 23670	16.01 0.60 0.00 N	25.17 0.82 0.00 N	23.89 0.70 0.00 N	24.79 0.76 0.00 N	22.87 0.70 0.00 N	22.80 0.90 0.00 N	30.88 1.40 0.00 N	36.87 1.66 0.00 N	31.10 1.45 0.00 N	37.93 1.76 0.00 N	37.33 1.72 0.00 N	36.51 1.65 0.00 N	34.42 1.48 0.00 N	34.41 1.45 0.00 N	33.41 1.39 0.00 N	33.17 1.35 0.00 N	31.68 1.33 0.00 N	65.05 2.55 0.00 N	33.56 1.29 0.00 N	35.38 1.38 0.00 N	38.18 1.52 0.00 N	32.57 1.28 0.00 N	32.49 1.06 0.00 N	25.25 0.70 0.00 N
ATHENS_STG_3	16.01	25.17	23.89	24.79	22.87	22.80	30.88	36.87	31.10	37.93	37.33	36.51	34.42	34.41	33.41	33.17	31.68	65.05	33.56	35.38	38.18	32.57	32.49	25.25

23677	0.60 0.00 N	0.82 0.00 N	0.70 0.00 N	0.76 0.00 N	0.70 0.00 N	0.90 0.00 N	1.40 0.00 N	1.66 0.00 N	1.45 0.00 N	1.76 0.00 N	1.72 0.00 N	1.65 0.00 N	1.48 0.00 N	1.45 0.00 N	1.39 0.00 N	1.35 0.00 N	1.33 0.00 N	2.55 0.00 N	1.29 0.00 N	1.38 0.00 N	1.52 0.00 N	1.28 0.00 N	1.06 0.00 N	0.70 0.00 N
BARRETT_IC_1 23704	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_10 23701	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_11 23702	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_12 23703	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_2 23705	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_3 23706	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_4 23707	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_5 23708	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_6 23709	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_7 23710	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_8 23711	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT_IC_9 23700	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BARRETT___1 23545	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N

BARRETT___2 23546	16.70 1.28 0.00 N	26.02 1.67 0.00 N	24.63 1.43 0.00 N	25.52 1.49 0.00 N	23.56 1.39 0.00 N	23.64 1.75 0.00 N	32.44 2.96 0.00 N	39.03 3.82 0.00 N	32.90 3.24 0.00 N	40.06 3.90 0.00 N	39.97 3.94 -0.41 N	40.74 3.90 -1.97 N	40.68 3.61 -4.13 N	39.46 3.54 -2.96 N	38.32 3.40 -2.90 N	35.12 3.30 0.00 N	34.71 3.06 -1.31 N	69.56 6.47 -0.59 N	44.75 3.36 -9.12 N	41.49 3.57 -3.93 N	42.03 3.81 -1.56 N	49.51 3.16 -15.07 N	35.72 2.74 -1.55 N	26.35 1.81 0.00 N
BEACON___LESR 323632	15.97 0.56 0.00 N	25.13 0.78 0.00 N	23.91 0.71 0.00 N	24.84 0.81 0.00 N	22.84 0.66 0.00 N	22.72 0.83 0.00 N	30.80 1.33 0.00 N	36.67 1.45 0.00 N	31.00 1.34 0.00 N	37.83 1.66 0.00 N	37.12 1.50 0.00 N	36.26 1.39 0.00 N	34.11 1.17 0.00 N	34.16 1.20 0.00 N	33.23 1.20 0.00 N	32.97 1.14 0.00 N	31.54 1.19 0.00 N	64.72 2.21 0.00 N	33.29 1.03 0.00 N	35.05 1.05 0.00 N	37.90 1.24 0.00 N	32.33 1.04 0.00 N	32.20 0.77 0.00 N	25.00 0.45 0.00 N
BEAVER RIVER___HYD 24048	15.53 0.11 0.00 N	24.48 0.13 0.00 N	23.32 0.12 0.00 N	24.15 0.12 0.00 N	22.34 0.16 0.00 N	22.09 0.20 0.00 N	29.86 0.38 0.00 N	35.89 0.67 0.00 N	30.05 0.40 0.00 N	36.64 0.47 0.00 N	36.04 0.42 0.00 N	35.28 0.41 0.00 N	33.39 0.45 0.00 N	33.47 0.52 0.00 N	32.47 0.45 0.00 N	32.25 0.43 0.00 N	30.78 0.43 0.00 N	63.84 1.33 0.00 N	33.01 0.74 0.00 N	34.77 0.78 0.00 N	37.58 0.92 0.00 N	31.90 0.62 0.00 N	32.03 0.60 0.00 N	24.98 0.44 0.00 N
BEEBEE_GT_13 23619	15.66 0.24 0.00 N	24.45 0.11 0.00 N	23.28 0.08 0.00 N	24.13 0.10 0.00 N	22.42 0.24 0.00 N	22.36 0.47 0.00 N	30.21 0.73 0.00 N	36.23 1.02 0.00 N	30.44 0.78 0.00 N	36.77 0.61 0.00 N	36.09 0.48 0.00 N	35.35 0.49 0.00 N	33.58 0.64 0.00 N	33.61 0.65 0.00 N	32.67 0.64 0.00 N	32.46 0.64 0.00 N	31.08 0.74 0.00 N	64.46 1.96 0.00 N	33.46 1.19 0.00 N	35.17 1.18 0.00 N	37.77 1.10 0.00 N	32.20 0.91 0.00 N	32.15 0.72 0.00 N	25.10 0.55 0.00 N
BETHLEHEM___GRP 23843	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
BETHLEHEM___GS1 323560	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
BETHLEHEM___GS2 323561	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
BETHLEHEM___GS3 323562	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.58 0.38 0.00 N	24.46 0.43 0.00 N	22.56 0.38 0.00 N	22.37 0.48 0.00 N	30.02 0.55 0.00 N	35.76 0.54 0.00 N	30.19 0.53 0.00 N	36.85 0.69 0.00 N	36.26 0.65 0.00 N	35.48 0.62 0.00 N	33.40 0.46 0.00 N	33.39 0.43 0.00 N	32.44 0.41 0.00 N	32.19 0.36 0.00 N	30.76 0.41 0.00 N	63.05 0.55 0.00 N	32.50 0.23 0.00 N	34.25 0.26 0.00 N	36.99 0.33 0.00 N	31.62 0.33 0.00 N	31.54 0.11 0.00 N	24.56 0.02 0.00 N
BETHLEHEM___STEEL 23779	15.09 -0.33 0.00 N	23.52 -0.82 0.00 N	22.43 -0.77 0.00 N	23.30 -0.73 0.00 N	21.66 -0.51 0.00 N	21.56 -0.33 0.00 N	28.78 -0.69 0.00 N	34.64 -0.58 0.00 N	29.13 -0.52 0.00 N	34.96 -1.09 0.12 N	34.39 -1.11 0.11 N	33.19 -1.06 0.62 N	32.19 -0.75 0.00 N	32.19 -0.77 0.00 N	31.37 -0.65 0.00 N	31.21 -0.62 0.00 N	29.75 -0.60 0.00 N	60.17 -0.94 1.40 N	31.98 -0.28 0.00 N	33.54 -0.45 0.00 N	36.01 -0.66 0.00 N	30.75 -0.54 0.00 N	30.72 -0.70 0.00 N	24.26 -0.29 0.00 N
BETHPAGE_CC_5 323564	16.70 1.28 0.00 N	26.02 1.68 0.00 N	24.64 1.44 0.00 N	25.53 1.50 0.00 N	23.56 1.38 0.00 N	23.62 1.73 0.00 N	32.50 3.02 0.00 N	39.07 3.86 0.00 N	32.97 3.32 0.00 N	40.21 4.05 0.00 N	40.10 4.07 -0.41 N	40.75 3.92 -1.97 N	40.66 3.60 -4.13 N	39.47 3.55 -2.96 N	38.32 3.41 -2.90 N	35.11 3.29 0.00 N	33.26 2.92 0.00 N	69.61 6.51 -0.59 N	44.78 3.40 -9.12 N	41.48 3.57 -3.93 N	42.04 3.82 -1.56 N	49.53 3.18 -15.07 N	35.86 2.88 -1.55 N	26.46 1.91 0.00 N
BINGHAMTON___COGEN 23790	15.82 0.41 0.00 N	24.87 0.52 0.00 N	23.65 0.45 0.00 N	24.59 0.56 0.00 N	22.68 0.51 0.00 N	22.62 0.72 0.00 N	30.59 1.12 0.00 N	36.76 1.54 0.00 N	30.88 1.23 0.00 N	37.54 1.38 0.00 N	36.98 1.37 0.00 N	36.21 1.35 0.00 N	34.29 1.35 0.00 N	34.25 1.30 0.00 N	33.29 1.27 0.00 N	33.06 1.23 0.00 N	31.52 1.17 0.00 N	65.10 2.60 0.00 N	33.53 1.26 0.00 N	35.30 1.30 0.00 N	38.11 1.44 0.00 N	32.47 1.18 0.00 N	32.47 1.05 0.00 N	25.25 0.70 0.00 N
BLACK RIVER___HYD 24047	15.73 0.31 0.00 N	24.74 0.39 0.00 N	23.54 0.34 0.00 N	24.39 0.36 0.00 N	22.56 0.39 0.00 N	22.39 0.50 0.00 N	30.43 0.95 0.00 N	36.77 1.56 0.00 N	30.79 1.13 0.00 N	37.50 1.33 0.00 N	36.85 1.24 0.00 N	36.05 1.19 0.00 N	34.10 1.16 0.00 N	34.14 1.19 0.00 N	33.08 1.06 0.00 N	32.88 1.06 0.00 N	31.51 1.17 0.00 N	65.72 3.22 0.00 N	33.99 1.73 0.00 N	35.76 1.76 0.00 N	38.59 1.93 0.00 N	32.66 1.37 0.00 N	32.64 1.22 0.00 N	25.31 0.76 0.00 N
BLISS_WT_PWR 323608	15.30 -0.12 0.00 N	24.25 -0.10 0.00 N	23.04 -0.16 0.00 N	24.12 0.10 0.00 N	22.46 0.28 0.00 N	22.36 0.47 0.00 N	29.92 0.44 0.00 N	36.12 0.91 0.00 N	30.52 0.87 0.00 N	36.88 0.83 0.12 N	36.57 1.07 0.11 N	35.36 1.12 0.62 N	34.15 1.21 0.00 N	34.13 1.18 0.00 N	33.19 1.17 0.00 N	32.97 1.15 0.00 N	31.48 1.13 0.00 N	63.96 2.85 1.40 N	33.69 1.42 0.00 N	35.06 1.06 0.00 N	37.86 1.19 0.00 N	33.01 1.73 0.00 N	32.61 1.18 0.00 N	25.20 0.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	15.74 0.32 0.00 N	24.76 0.41 0.00 N	23.53 0.34 0.00 N	24.43 0.40 0.00 N	22.54 0.36 0.00 N	22.39 0.49 0.00 N	30.11 0.63 0.00 N	35.93 0.71 0.00 N	30.29 0.63 0.00 N	36.95 0.79 0.00 N	36.36 0.75 0.00 N	35.57 0.71 0.00 N	33.53 0.59 0.00 N	33.51 0.56 0.00 N	32.56 0.54 0.00 N	32.33 0.51 0.00 N	30.87 0.53 0.00 N	63.39 0.89 0.00 N	32.68 0.41 0.00 N	34.44 0.44 0.00 N	37.16 0.50 0.00 N	31.72 0.43 0.00 N	31.67 0.24 0.00 N	24.64 0.10 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
BOC_GAS_DRP 24189	15.79 0.38 0.00 N	24.83 0.48 0.00 N	23.60 0.41 0.00 N	24.49 0.46 0.00 N	22.59 0.41 0.00 N	22.45 0.55 0.00 N	30.30 0.83 0.00 N	36.20 0.99 0.00 N	30.55 0.89 0.00 N	37.26 1.09 0.00 N	36.67 1.06 0.00 N	35.88 1.02 0.00 N	33.81 0.88 0.00 N	33.80 0.84 0.00 N	32.83 0.81 0.00 N	32.59 0.77 0.00 N	31.11 0.76 0.00 N	63.86 1.36 0.00 N	32.93 0.66 0.00 N	34.71 0.71 0.00 N	37.48 0.81 0.00 N	32.00 0.71 0.00 N	31.95 0.52 0.00 N	24.85 0.31 0.00 N	
BORALEX_4TH_BRANCH 23824	16.04 0.62 0.00 N	25.21 0.86 0.00 N	23.99 0.79 0.00 N	24.91 0.88 0.00 N	22.97 0.80 0.00 N	22.89 1.00 0.00 N	31.05 1.58 0.00 N	36.91 1.70 0.00 N	31.20 1.54 0.00 N	38.10 1.93 0.00 N	37.45 1.84 0.00 N	36.65 1.79 0.00 N	34.45 1.51 0.00 N	34.41 1.46 0.00 N	33.45 1.43 0.00 N	33.17 1.34 0.00 N	31.59 1.25 0.00 N	64.67 2.17 0.00 N	33.28 1.01 0.00 N	35.10 1.11 0.00 N	38.01 1.35 0.00 N	32.50 1.22 0.00 N	32.47 1.04 0.00 N	25.23 0.68 0.00 N	
BOWLINE___1 23526	16.46 1.04 0.00 N	25.81 1.46 0.00 N	24.46 1.26 0.00 N	25.38 1.35 0.00 N	23.42 1.25 0.00 N	23.44 1.55 0.00 N	31.86 2.38 0.00 N	38.24 3.03 0.00 N	32.26 2.61 0.00 N	39.32 3.15 0.00 N	38.69 3.07 0.00 N	37.80 2.93 0.00 N	35.62 2.68 0.00 N	35.62 2.66 0.00 N	34.56 2.53 0.00 N	34.31 2.49 0.00 N	32.81 2.46 0.00 N	67.55 5.05 0.00 N	34.86 2.59 0.00 N	36.71 2.71 0.00 N	39.58 2.91 0.00 N	33.71 2.42 0.00 N	33.46 2.03 0.00 N	25.90 1.35 0.00 N	
BOWLINE___2 23595	16.46 1.04 0.00 N	25.80 1.45 0.00 N	24.44 1.25 0.00 N	25.37 1.34 0.00 N	23.40 1.23 0.00 N	23.43 1.53 0.00 N	31.84 2.36 0.00 N	38.22 3.01 0.00 N	32.25 2.59 0.00 N	39.29 3.12 0.00 N	38.67 3.05 0.00 N	37.77 2.91 0.00 N	35.61 2.67 0.00 N	35.60 2.64 0.00 N	34.54 2.52 0.00 N	34.28 2.46 0.00 N	32.79 2.44 0.00 N	67.52 5.02 0.00 N	34.83 2.56 0.00 N	36.68 2.69 0.00 N	39.55 2.89 0.00 N	33.69 2.40 0.00 N	33.45 2.02 0.00 N	25.88 1.34 0.00 N	
BROOKHAVEN___DRP 24191	16.42 1.00 0.00 N	25.60 1.25 0.00 N	24.29 1.10 0.00 N	25.18 1.15 0.00 N	23.27 1.10 0.00 N	23.35 1.45 0.00 N	32.25 2.77 0.00 N	38.80 3.58 0.00 N	32.71 3.05 0.00 N	39.85 3.69 0.00 N	39.69 3.66 -0.41 N	40.33 3.50 -1.97 N	40.19 3.12 -4.13 N	39.03 3.12 -2.96 N	37.89 2.98 -2.90 N	34.72 2.91 0.00 N	33.03 2.71 0.03 N	69.39 6.30 -0.59 N	44.65 3.27 -9.12 N	41.30 3.38 -3.93 N	41.83 3.60 -1.56 N	49.30 2.95 -15.07 N	35.46 2.48 -1.55 N	26.01 1.46 0.00 N	
BROOKLYN_NAVY_YARD 23515	16.50 1.08 0.00 N	25.86 1.52 0.00 N	24.48 1.29 0.00 N	25.39 1.36 0.00 N	23.43 1.26 0.00 N	23.51 1.62 0.00 N	32.04 2.56 0.00 N	38.48 3.26 0.00 N	32.49 2.84 0.00 N	39.58 3.41 0.00 N	38.93 3.32 0.00 N	38.10 3.24 0.00 N	35.94 3.00 0.00 N	35.91 2.95 0.00 N	34.83 2.81 0.00 N	34.58 2.75 0.00 N	33.09 2.74 0.00 N	67.98 5.48 0.00 N	35.08 2.82 0.00 N	36.92 2.93 0.00 N	39.77 3.11 0.00 N	33.89 2.61 0.00 N	33.63 2.20 0.00 N	26.01 1.47 0.00 N	
BROOKLYN___ARMY_DRP 323595	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
BROOME___LFGE 323600	15.82 0.41 0.00 N	24.87 0.52 0.00 N	23.65 0.45 0.00 N	24.59 0.56 0.00 N	22.68 0.51 0.00 N	22.62 0.72 0.00 N	30.59 1.12 0.00 N	36.76 1.54 0.00 N	30.88 1.23 0.00 N	37.54 1.38 0.00 N	36.98 1.37 0.00 N	36.21 1.35 0.00 N	34.29 1.35 0.00 N	34.25 1.30 0.00 N	33.29 1.27 0.00 N	33.06 1.23 0.00 N	31.52 1.17 0.00 N	65.10 2.60 0.00 N	33.53 1.26 0.00 N	35.30 1.30 0.00 N	38.11 1.44 0.00 N	32.47 1.18 0.00 N	32.47 1.05 0.00 N	25.25 0.70 0.00 N	
BURROWS___LYONSDAL 23803	15.70 0.28 0.00 N	24.74 0.39 0.00 N	23.56 0.36 0.00 N	24.42 0.39 0.00 N	22.58 0.40 0.00 N	22.37 0.48 0.00 N	30.30 0.82 0.00 N	36.35 1.13 0.00 N	30.51 0.86 0.00 N	37.22 1.05 0.00 N	36.62 1.01 0.00 N	35.87 1.01 0.00 N	33.91 0.97 0.00 N	33.94 0.98 0.00 N	32.93 0.91 0.00 N	32.69 0.87 0.00 N	31.25 0.90 0.00 N	64.68 2.18 0.00 N	33.40 1.13 0.00 N	35.16 1.17 0.00 N	37.97 1.30 0.00 N	32.29 1.00 0.00 N	32.36 0.93 0.00 N	25.18 0.64 0.00 N	
CAITHNESS_CC_1 323624	16.44 1.02 0.00 N	25.62 1.27 0.00 N	24.31 1.12 0.00 N	25.20 1.17 0.00 N	23.29 1.11 0.00 N	23.36 1.47 0.00 N	32.25 2.77 0.00 N	38.79 3.58 0.00 N	32.71 3.06 0.00 N	39.87 3.71 0.00 N	39.71 3.68 -0.41 N	40.35 3.52 -1.97 N	40.21 3.15 -4.13 N	39.05 3.14 -2.96 N	37.92 3.00 -2.90 N	34.74 2.92 0.00 N	33.01 2.70 0.03 N	69.35 6.26 -0.59 N	44.63 3.24 -9.12 N	41.28 3.35 -3.93 N	41.81 3.58 -1.56 N	49.30 2.95 -15.07 N	35.47 2.49 -1.55 N	26.03 1.48 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	16.73 1.31 0.00 N	26.06 1.72 0.00 N	24.68 1.48 0.00 N	25.57 1.54 0.00 N	23.60 1.42 0.00 N	23.68 1.79 0.00 N	32.59 3.11 0.00 N	39.20 3.98 0.00 N	33.09 3.43 0.00 N	40.37 4.20 0.00 N	40.25 4.23 -0.41 N	40.89 4.05 -1.97 N	40.76 3.70 -4.13 N	39.57 3.65 -2.96 N	38.42 3.50 -2.90 N	35.20 3.38 0.00 N	33.35 2.97 -0.03 N	69.75 6.65 -0.59 N	44.86 3.47 -9.12 N	41.56 3.65 -3.93 N	42.12 3.89 -1.56 N	49.58 3.23 -15.07 N	35.98 3.00 -1.55 N	26.52 1.98 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	16.73 1.31 0.00 N	26.06 1.72 0.00 N	24.68 1.48 0.00 N	25.57 1.54 0.00 N	23.60 1.42 0.00 N	23.68 1.79 0.00 N	32.59 3.11 0.00 N	39.20 3.98 0.00 N	33.09 3.43 0.00 N	40.37 4.20 0.00 N	40.25 4.23 -0.41 N	40.89 4.05 -1.97 N	40.76 3.70 -4.13 N	39.57 3.65 -2.96 N	38.42 3.50 -2.90 N	35.20 3.38 0.00 N	33.35 2.97 -0.03 N	69.75 6.65 -0.59 N	44.86 3.47 -9.12 N	41.56 3.65 -3.93 N	42.12 3.89 -1.56 N	49.58 3.23 -15.07 N	35.98 3.00 -1.55 N	26.52 1.98 0.00 N	
CALPINE_BP_GT1 23823	16.73 1.31 0.00 N	26.06 1.72 0.00 N	24.68 1.48 0.00 N	25.57 1.54 0.00 N	23.60 1.42 0.00 N	23.68 1.79 0.00 N	32.59 3.11 0.00 N	39.20 3.98 0.00 N	33.09 3.43 0.00 N	40.37 4.20 0.00 N	40.25 4.23 -0.41 N	40.89 4.05 -1.97 N	40.76 3.70 -4.13 N	39.57 3.65 -2.96 N	38.42 3.50 -2.90 N	35.20 3.38 0.00 N	33.35 2.97 -0.03 N	69.75 6.65 -0.59 N	44.86 3.47 -9.12 N	41.56 3.65 -3.93 N	42.12 3.89 -1.56 N	49.58 3.23 -15.07 N	35.98 3.00 -1.55 N	26.52 1.98 0.00 N	
CALSPAN___DRP	15.09	23.52	22.43	23.30	21.66	21.56	28.78	34.64	29.13	34.96	34.39	33.19	32.19	32.19	31.37	31.21	29.75	60.17	31.98	33.54	36.01	30.75	30.72	24.26	

24200	-0.33 0.00 N	-0.82 0.00 N	-0.77 0.00 N	-0.73 0.00 N	-0.51 0.00 N	-0.33 0.00 N	-0.69 0.00 N	-0.58 0.00 N	-0.52 0.00 N	-1.09 0.12 N	-1.11 0.11 N	-1.06 0.62 N	-0.75 0.00 N	-0.77 0.00 N	-0.65 0.00 N	-0.62 0.00 N	-0.60 0.00 N	-0.94 1.40 N	-0.28 0.00 N	-0.45 0.00 N	-0.66 0.00 N	-0.54 0.00 N	-0.70 0.00 N	-0.29 0.00 N
CANDIGU_WT_PWR 323617	15.54 0.12 0.00 N	24.35 0.01 0.00 N	23.20 0.00 0.00 N	24.19 0.16 0.00 N	22.37 0.19 0.00 N	22.36 0.47 0.00 N	30.20 0.72 0.00 N	36.47 1.25 0.00 N	30.67 1.01 0.00 N	37.19 1.02 0.00 N	36.70 1.09 0.00 N	35.97 1.11 0.00 N	34.17 1.24 0.00 N	34.14 1.18 0.00 N	33.21 1.19 0.00 N	32.96 1.14 0.00 N	31.37 1.02 0.00 N	64.90 2.40 0.00 N	33.49 1.22 0.00 N	35.19 1.20 0.00 N	37.95 1.28 0.00 N	32.31 1.02 0.00 N	32.23 0.80 0.00 N	25.13 0.58 0.00 N
CARR STREET_E_SYR 24060	15.64 0.22 0.00 N	24.59 0.24 0.00 N	23.40 0.20 0.00 N	24.27 0.24 0.00 N	22.43 0.25 0.00 N	22.22 0.33 0.00 N	29.98 0.50 0.00 N	35.95 0.73 0.00 N	30.25 0.59 0.00 N	36.80 0.64 0.00 N	36.22 0.60 0.00 N	35.46 0.60 0.00 N	33.56 0.62 0.00 N	33.54 0.58 0.00 N	32.60 0.58 0.00 N	32.34 0.52 0.00 N	30.83 0.49 0.00 N	63.58 1.09 0.00 N	32.72 0.46 0.00 N	34.43 0.43 0.00 N	37.23 0.57 0.00 N	31.91 0.62 0.00 N	32.04 0.62 0.00 N	24.97 0.43 0.00 N
CARTHAGE___PAPER 23857	15.65 0.23 0.00 N	24.64 0.29 0.00 N	23.45 0.25 0.00 N	24.29 0.26 0.00 N	22.47 0.30 0.00 N	22.27 0.37 0.00 N	30.20 0.72 0.00 N	36.43 1.21 0.00 N	30.51 0.86 0.00 N	37.17 1.00 0.00 N	36.54 0.93 0.00 N	35.75 0.88 0.00 N	33.83 0.89 0.00 N	33.89 0.94 0.00 N	32.84 0.81 0.00 N	32.64 0.82 0.00 N	31.23 0.89 0.00 N	65.00 2.49 0.00 N	33.62 1.35 0.00 N	35.38 1.39 0.00 N	38.21 1.54 0.00 N	32.37 1.08 0.00 N	32.41 0.98 0.00 N	25.18 0.64 0.00 N
CE_DUNWOOD___DRP 24194	16.48 1.06 0.00 N	25.84 1.49 0.00 N	24.48 1.28 0.00 N	25.40 1.37 0.00 N	23.43 1.26 0.00 N	23.48 1.58 0.00 N	31.94 2.47 0.00 N	38.33 3.11 0.00 N	32.36 2.70 0.00 N	39.43 3.26 0.00 N	38.82 3.21 0.00 N	37.94 3.08 0.00 N	35.78 2.84 0.00 N	35.75 2.79 0.00 N	34.68 2.66 0.00 N	34.43 2.61 0.00 N	32.93 2.58 0.00 N	67.73 5.22 0.00 N	34.95 2.68 0.00 N	36.81 2.82 0.00 N	39.68 3.02 0.00 N	33.80 2.51 0.00 N	33.56 2.13 0.00 N	25.96 1.42 0.00 N
CE_MILLWOOD___DRP 24193	16.45 1.03 0.00 N	25.80 1.45 0.00 N	24.44 1.24 0.00 N	25.36 1.33 0.00 N	23.40 1.22 0.00 N	23.44 1.54 0.00 N	31.87 2.39 0.00 N	38.25 3.03 0.00 N	32.28 2.62 0.00 N	39.34 3.18 0.00 N	38.71 3.10 0.00 N	37.84 2.98 0.00 N	35.68 2.74 0.00 N	35.65 2.70 0.00 N	34.60 2.58 0.00 N	34.34 2.52 0.00 N	32.84 2.49 0.00 N	67.57 5.08 0.00 N	34.86 2.60 0.00 N	36.72 2.72 0.00 N	39.59 2.92 0.00 N	33.73 2.44 0.00 N	33.49 2.06 0.00 N	25.91 1.36 0.00 N
CE_NYC2_DRP 24202	16.58 1.16 0.00 N	25.99 1.64 0.00 N	24.60 1.40 0.00 N	25.51 1.49 0.00 N	23.54 1.36 0.00 N	23.62 1.72 0.00 N	32.15 2.67 0.00 N	38.65 3.44 0.00 N	32.67 3.01 0.00 N	39.81 3.65 0.00 N	39.18 3.56 0.00 N	38.31 3.45 0.00 N	36.16 3.22 0.00 N	36.13 3.17 0.00 N	35.05 3.03 0.00 N	34.79 2.97 0.00 N	33.27 2.93 0.00 N	68.27 5.77 0.00 N	35.27 3.01 0.00 N	37.13 3.13 0.00 N	40.00 3.34 0.00 N	34.10 2.82 0.00 N	33.79 2.37 0.00 N	26.14 1.60 0.00 N
CE_NYC_DRP 24195	16.57 1.16 0.00 N	25.98 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.54 1.37 0.00 N	23.62 1.73 0.00 N	32.17 2.69 0.00 N	38.65 3.43 0.00 N	32.64 2.99 0.00 N	39.78 3.62 0.00 N	39.15 3.54 0.00 N	38.29 3.43 0.00 N	36.13 3.19 0.00 N	36.10 3.14 0.00 N	35.01 2.99 0.00 N	34.78 2.96 0.00 N	33.27 2.93 0.00 N	68.35 5.85 0.00 N	35.27 3.00 0.00 N	37.12 3.13 0.00 N	39.99 3.32 0.00 N	34.08 2.79 0.00 N	33.79 2.36 0.00 N	26.13 1.58 0.00 N
CHAFFEE___LFGE 323603	15.49 0.07 0.00 N	24.21 -0.14 0.00 N	23.06 -0.14 0.00 N	23.99 -0.04 0.00 N	22.25 0.08 0.00 N	22.18 0.29 0.00 N	29.70 0.22 0.00 N	35.69 0.47 0.00 N	29.98 0.32 0.00 N	35.99 -0.06 0.12 N	35.43 -0.07 0.11 N	34.22 -0.03 0.62 N	33.12 0.19 0.00 N	33.09 0.14 0.00 N	32.20 0.18 0.00 N	32.00 0.18 0.00 N	30.54 0.20 0.00 N	61.99 0.88 1.40 N	32.91 0.64 0.00 N	34.50 0.51 0.00 N	37.14 0.48 0.00 N	31.95 0.66 0.00 N	31.81 0.38 0.00 N	24.95 0.40 0.00 N
CHATEAUG_WT_PWR 323614	14.69 -0.73 0.00 N	23.65 -0.69 0.00 N	22.71 -0.49 0.00 N	23.36 -0.67 0.00 N	21.34 -0.84 0.00 N	21.12 -0.77 0.00 N	28.33 -1.14 0.00 N	33.35 -1.86 0.00 N	28.24 -1.42 0.00 N	34.54 -1.63 0.00 N	34.19 -1.43 0.00 N	33.67 -1.19 0.00 N	31.92 -1.02 0.00 N	31.90 -1.06 0.00 N	31.03 -0.99 0.00 N	30.87 -0.95 0.00 N	29.40 -0.95 0.00 N	60.61 -1.89 0.00 N	31.44 -0.83 0.00 N	33.10 -0.90 0.00 N	35.54 -1.12 0.00 N	30.14 -1.15 0.00 N	30.58 -0.85 0.00 N	24.17 -0.38 0.00 N
CHAT_HIGH_FALL_HYD 323578	14.73 -0.69 0.00 N	23.65 -0.70 0.00 N	22.68 -0.52 0.00 N	23.34 -0.69 0.00 N	21.38 -0.80 0.00 N	21.10 -0.79 0.00 N	28.26 -1.21 0.00 N	33.31 -1.91 0.00 N	28.20 -1.46 0.00 N	34.47 -1.70 0.00 N	34.05 -1.56 0.00 N	33.49 -1.37 0.00 N	31.73 -1.21 0.00 N	31.71 -1.24 0.00 N	30.84 -1.18 0.00 N	30.67 -1.15 0.00 N	29.14 -1.21 0.00 N	60.09 -2.41 0.00 N	31.20 -1.07 0.00 N	32.87 -1.13 0.00 N	35.33 -1.33 0.00 N	30.02 -1.27 0.00 N	30.43 -1.00 0.00 N	24.03 -0.51 0.00 N
CHAUTAUQUA___LFGE 323629	15.37 -0.04 0.00 N	24.06 -0.29 0.00 N	22.92 -0.28 0.00 N	23.91 -0.12 0.00 N	22.10 -0.07 0.00 N	22.12 0.23 0.00 N	29.72 0.24 0.00 N	35.78 0.56 0.00 N	29.97 0.31 0.00 N	36.03 -0.02 0.12 N	35.48 -0.02 0.11 N	34.58 0.33 0.62 N	33.51 0.57 0.00 N	33.48 0.53 0.00 N	32.44 0.42 0.00 N	32.09 0.26 0.00 N	30.54 0.19 0.00 N	61.77 0.67 1.40 N	32.61 0.34 0.00 N	34.28 0.28 0.00 N	37.01 0.34 0.00 N	31.60 0.31 0.00 N	31.53 0.10 0.00 N	24.66 0.12 0.00 N
CH_MIDHUDSON___DRP 24192	16.42 1.00 0.00 N	25.78 1.43 0.00 N	24.45 1.26 0.00 N	25.37 1.35 0.00 N	23.41 1.23 0.00 N	23.41 1.52 0.00 N	31.79 2.32 0.00 N	38.12 2.91 0.00 N	32.17 2.51 0.00 N	39.18 3.01 0.00 N	38.55 2.93 0.00 N	37.68 2.82 0.00 N	35.51 2.58 0.00 N	35.48 2.52 0.00 N	34.43 2.41 0.00 N	34.17 2.36 0.00 N	32.68 2.33 0.00 N	67.23 4.72 0.00 N	34.68 2.41 0.00 N	36.54 2.54 0.00 N	39.42 2.75 0.00 N	33.59 2.30 0.00 N	33.43 2.01 0.00 N	25.93 1.38 0.00 N
CH_MISC_IPPS 23765	16.53 1.11 0.00 N	25.93 1.58 0.00 N	24.60 1.40 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.50 1.61 0.00 N	31.84 2.37 0.00 N	37.98 2.77 0.00 N	31.90 2.24 0.00 N	38.74 2.58 0.00 N	38.12 2.51 0.00 N	37.25 2.39 0.00 N	35.10 2.16 0.00 N	35.07 2.12 0.00 N	34.03 2.01 0.00 N	33.80 1.98 0.00 N	32.35 2.00 0.00 N	66.61 4.11 0.00 N	34.37 2.10 0.00 N	36.21 2.21 0.00 N	39.03 2.37 0.00 N	33.25 1.97 0.00 N	33.29 1.87 0.00 N	25.96 1.42 0.00 N

CH_RES_BVR_FALLS 23983	15.03 -0.38 0.00 N	23.83 -0.52 0.00 N	22.76 -0.44 0.00 N	23.60 -0.43 0.00 N	21.74 -0.44 0.00 N	21.42 -0.48 0.00 N	28.76 -0.72 0.00 N	34.46 -0.76 0.00 N	29.06 -0.59 0.00 N	35.88 -0.29 0.00 N	35.47 -0.14 0.00 N	34.74 -0.12 0.00 N	32.81 -0.12 0.00 N	32.87 -0.09 0.00 N	31.93 -0.10 0.00 N	31.75 -0.08 0.00 N	30.28 -0.07 0.00 N	62.18 -0.32 0.00 N	31.96 -0.30 0.00 N	33.73 -0.26 0.00 N	36.45 -0.21 0.00 N	31.16 -0.12 0.00 N	31.37 -0.06 0.00 N	24.46 -0.09 0.00 N
CH_RES_NIAGARA 23895	14.90 -0.52 0.00 N	23.19 -1.16 0.00 N	22.12 -1.08 0.00 N	22.95 -1.08 0.00 N	21.38 -0.80 0.00 N	21.21 -0.68 0.00 N	28.19 -1.29 0.00 N	33.78 -1.44 0.00 N	28.42 -1.25 0.00 N	34.00 -2.05 0.12 N	33.42 -2.08 0.11 N	32.27 -1.98 0.62 N	31.32 -1.61 0.00 N	31.34 -1.62 0.00 N	30.54 -1.48 0.00 N	30.41 -1.41 0.00 N	29.00 -1.34 0.00 N	58.50 -2.61 1.40 N	31.18 -1.09 0.00 N	32.69 -1.31 0.00 N	35.05 -1.61 0.00 N	29.97 -1.32 0.00 N	30.01 -1.41 0.00 N	23.87 -0.68 0.00 N
CH_RES_SYRACUSE 23985	15.67 0.25 0.00 N	24.65 0.30 0.00 N	23.46 0.27 0.00 N	24.35 0.32 0.00 N	22.50 0.32 0.00 N	22.30 0.41 0.00 N	30.09 0.61 0.00 N	35.99 0.77 0.00 N	30.25 0.59 0.00 N	36.80 0.63 0.00 N	36.21 0.60 0.00 N	35.45 0.58 0.00 N	33.55 0.62 0.00 N	33.54 0.58 0.00 N	32.59 0.57 0.00 N	32.36 0.54 0.00 N	30.91 0.56 0.00 N	63.87 1.37 0.00 N	32.95 0.69 0.00 N	34.67 0.68 0.00 N	37.38 0.71 0.00 N	31.91 0.63 0.00 N	32.05 0.63 0.00 N	24.99 0.44 0.00 N
CLINTON_WT_PWR 323605	14.69 -0.73 0.00 N	23.65 -0.69 0.00 N	22.71 -0.49 0.00 N	23.36 -0.67 0.00 N	21.34 -0.84 0.00 N	21.12 -0.77 0.00 N	28.33 -1.14 0.00 N	33.35 -1.86 0.00 N	28.24 -1.42 0.00 N	34.54 -1.63 0.00 N	34.19 -1.43 0.00 N	33.67 -1.19 0.00 N	31.92 -1.02 0.00 N	31.90 -1.06 0.00 N	31.03 -0.99 0.00 N	30.87 -0.95 0.00 N	29.40 -0.95 0.00 N	60.61 -1.89 0.00 N	31.44 -0.83 0.00 N	33.10 -0.90 0.00 N	35.54 -1.12 0.00 N	30.14 -1.15 0.00 N	30.58 -0.85 0.00 N	24.17 -0.38 0.00 N
CLINTON__LFGE 323618	14.87 -0.55 0.00 N	23.95 -0.40 0.00 N	23.03 -0.16 0.00 N	23.71 -0.32 0.00 N	21.64 -0.53 0.00 N	21.30 -0.59 0.00 N	28.56 -0.92 0.00 N	33.63 -1.59 0.00 N	28.51 -1.14 0.00 N	34.89 -1.27 0.00 N	34.45 -1.16 0.00 N	33.90 -0.97 0.00 N	32.15 -0.79 0.00 N	32.03 -0.93 0.00 N	31.13 -0.89 0.00 N	30.96 -0.86 0.00 N	29.53 -0.82 0.00 N	60.92 -1.58 0.00 N	31.64 -0.63 0.00 N	33.31 -0.68 0.00 N	35.84 -0.82 0.00 N	30.39 -0.89 0.00 N	30.86 -0.56 0.00 N	24.41 -0.14 0.00 N
COLONIE_LFGE__ 323577	15.96 0.55 0.00 N	25.11 0.76 0.00 N	23.90 0.70 0.00 N	24.81 0.78 0.00 N	22.89 0.71 0.00 N	22.79 0.90 0.00 N	30.87 1.40 0.00 N	36.73 1.51 0.00 N	31.02 1.36 0.00 N	37.86 1.70 0.00 N	37.24 1.62 0.00 N	36.43 1.57 0.00 N	34.25 1.32 0.00 N	34.24 1.29 0.00 N	33.28 1.26 0.00 N	33.01 1.19 0.00 N	31.54 1.19 0.00 N	64.72 2.22 0.00 N	33.34 1.07 0.00 N	35.14 1.15 0.00 N	38.00 1.34 0.00 N	32.45 1.16 0.00 N	32.36 0.93 0.00 N	25.12 0.57 0.00 N
CORNELL____ 23752	15.89 0.47 0.00 N	24.98 0.63 0.00 N	23.78 0.58 0.00 N	24.69 0.66 0.00 N	22.81 0.64 0.00 N	22.65 0.76 0.00 N	30.67 1.20 0.00 N	36.82 1.61 0.00 N	30.96 1.30 0.00 N	37.68 1.52 0.00 N	37.09 1.48 0.00 N	36.33 1.47 0.00 N	34.38 1.44 0.00 N	34.36 1.40 0.00 N	33.37 1.35 0.00 N	33.15 1.33 0.00 N	31.69 1.34 0.00 N	65.60 3.10 0.00 N	33.84 1.58 0.00 N	35.60 1.61 0.00 N	38.38 1.71 0.00 N	32.69 1.40 0.00 N	32.71 1.28 0.00 N	25.44 0.89 0.00 N
COXSACKIE__GT 23611	16.67 1.26 0.00 N	26.24 1.89 0.00 N	24.93 1.74 0.00 N	25.87 1.85 0.00 N	23.89 1.72 0.00 N	23.90 2.01 0.00 N	32.46 2.99 0.00 N	39.09 3.87 0.00 N	32.91 3.25 0.00 N	39.98 3.82 0.00 N	39.31 3.70 0.00 N	38.45 3.59 0.00 N	36.21 3.27 0.00 N	36.18 3.22 0.00 N	35.12 3.09 0.00 N	34.86 3.04 0.00 N	33.46 3.11 0.00 N	69.06 6.56 0.00 N	35.54 3.27 0.00 N	37.44 3.45 0.00 N	40.42 3.75 0.00 N	34.44 3.15 0.00 N	34.26 2.83 0.00 N	26.52 1.97 0.00 N
CRESCENT__HYD 24018	15.96 0.55 0.00 N	25.11 0.76 0.00 N	23.90 0.70 0.00 N	24.81 0.78 0.00 N	22.89 0.71 0.00 N	22.79 0.90 0.00 N	30.87 1.40 0.00 N	36.73 1.51 0.00 N	31.02 1.36 0.00 N	37.86 1.70 0.00 N	37.24 1.62 0.00 N	36.43 1.57 0.00 N	34.25 1.32 0.00 N	34.24 1.29 0.00 N	33.28 1.26 0.00 N	33.01 1.19 0.00 N	31.54 1.19 0.00 N	64.72 2.22 0.00 N	33.34 1.07 0.00 N	35.14 1.15 0.00 N	38.00 1.34 0.00 N	32.45 1.16 0.00 N	32.36 0.93 0.00 N	25.12 0.57 0.00 N
CRUCIBLE_METL_DRP 24180	15.67 0.25 0.00 N	24.65 0.30 0.00 N	23.46 0.27 0.00 N	24.35 0.32 0.00 N	22.50 0.32 0.00 N	22.30 0.41 0.00 N	30.09 0.61 0.00 N	35.99 0.77 0.00 N	30.25 0.59 0.00 N	36.80 0.63 0.00 N	36.21 0.60 0.00 N	35.45 0.58 0.00 N	33.55 0.62 0.00 N	33.54 0.58 0.00 N	32.59 0.57 0.00 N	32.36 0.54 0.00 N	30.91 0.56 0.00 N	63.87 1.37 0.00 N	32.95 0.69 0.00 N	34.67 0.68 0.00 N	37.38 0.71 0.00 N	31.91 0.63 0.00 N	32.05 0.63 0.00 N	24.99 0.44 0.00 N
DANC__LFGE 323619	15.73 0.31 0.00 N	24.74 0.39 0.00 N	23.54 0.34 0.00 N	24.39 0.36 0.00 N	22.56 0.39 0.00 N	22.39 0.50 0.00 N	30.43 0.95 0.00 N	36.77 1.56 0.00 N	30.79 1.13 0.00 N	37.50 1.33 0.00 N	36.85 1.24 0.00 N	36.05 1.19 0.00 N	34.10 1.16 0.00 N	34.14 1.19 0.00 N	33.08 1.06 0.00 N	32.88 1.06 0.00 N	31.51 1.17 0.00 N	65.72 3.22 0.00 N	33.99 1.73 0.00 N	35.76 1.76 0.00 N	38.59 1.93 0.00 N	32.66 1.37 0.00 N	32.64 1.22 0.00 N	25.31 0.76 0.00 N
DANSKAMMER__1 23586	16.53 1.11 0.00 N	25.93 1.58 0.00 N	24.60 1.40 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.50 1.61 0.00 N	31.84 2.37 0.00 N	37.98 2.77 0.00 N	31.90 2.24 0.00 N	38.74 2.58 0.00 N	38.12 2.51 0.00 N	37.25 2.39 0.00 N	35.10 2.16 0.00 N	35.07 2.12 0.00 N	34.03 2.01 0.00 N	33.80 1.98 0.00 N	32.35 2.00 0.00 N	66.61 4.11 0.00 N	34.37 2.10 0.00 N	36.21 2.21 0.00 N	39.03 2.37 0.00 N	33.25 1.97 0.00 N	33.29 1.87 0.00 N	25.96 1.42 0.00 N
DANSKAMMER__2 23589	16.53 1.11 0.00 N	25.93 1.58 0.00 N	24.60 1.40 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.50 1.61 0.00 N	31.84 2.37 0.00 N	37.98 2.77 0.00 N	31.90 2.24 0.00 N	38.74 2.58 0.00 N	38.12 2.51 0.00 N	37.25 2.39 0.00 N	35.10 2.16 0.00 N	35.07 2.12 0.00 N	34.03 2.01 0.00 N	33.80 1.98 0.00 N	32.35 2.00 0.00 N	66.61 4.11 0.00 N	34.37 2.10 0.00 N	36.21 2.21 0.00 N	39.03 2.37 0.00 N	33.25 1.97 0.00 N	33.29 1.87 0.00 N	25.96 1.42 0.00 N
DANSKAMMER__3 23590	16.53 1.11 0.00 N	25.93 1.58 0.00 N	24.60 1.40 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.50 1.61 0.00 N	31.84 2.37 0.00 N	37.98 2.77 0.00 N	31.90 2.24 0.00 N	38.74 2.58 0.00 N	38.12 2.51 0.00 N	37.25 2.39 0.00 N	35.10 2.16 0.00 N	35.07 2.12 0.00 N	34.03 2.01 0.00 N	33.80 1.98 0.00 N	32.35 2.00 0.00 N	66.61 4.11 0.00 N	34.37 2.10 0.00 N	36.21 2.21 0.00 N	39.03 2.37 0.00 N	33.25 1.97 0.00 N	33.29 1.87 0.00 N	25.96 1.42 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
DANSKAMMER___4 23591	16.53 1.11 0.00 N	25.93 1.58 0.00 N	24.60 1.40 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.50 1.61 0.00 N	31.84 2.37 0.00 N	37.98 2.77 0.00 N	31.90 2.24 0.00 N	38.74 2.58 0.00 N	38.12 2.51 0.00 N	37.25 2.39 0.00 N	35.10 2.16 0.00 N	35.07 2.12 0.00 N	34.03 2.01 0.00 N	33.80 1.98 0.00 N	32.35 2.00 0.00 N	66.61 4.11 0.00 N	34.37 2.10 0.00 N	36.21 2.21 0.00 N	39.03 2.37 0.00 N	33.25 1.97 0.00 N	33.29 1.87 0.00 N	25.96 1.42 0.00 N	
DANSKAMMER___DIESEL 23592	16.53 1.11 0.00 N	25.93 1.58 0.00 N	24.60 1.40 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.50 1.61 0.00 N	31.84 2.37 0.00 N	37.98 2.77 0.00 N	31.90 2.24 0.00 N	38.74 2.58 0.00 N	38.12 2.51 0.00 N	37.25 2.39 0.00 N	35.10 2.16 0.00 N	35.07 2.12 0.00 N	34.03 2.01 0.00 N	33.80 1.98 0.00 N	32.35 2.00 0.00 N	66.61 4.11 0.00 N	34.37 2.10 0.00 N	36.21 2.21 0.00 N	39.03 2.37 0.00 N	33.25 1.97 0.00 N	33.29 1.87 0.00 N	25.96 1.42 0.00 N	
DASHVILLE___HYD 23610	16.29 0.87 0.00 N	25.61 1.26 0.00 N	24.34 1.14 0.00 N	25.26 1.23 0.00 N	23.29 1.12 0.00 N	23.30 1.41 0.00 N	31.56 2.09 0.00 N	37.50 2.29 0.00 N	31.66 2.01 0.00 N	38.61 2.45 0.00 N	38.00 2.39 0.00 N	37.11 2.25 0.00 N	34.95 2.02 0.00 N	34.92 1.96 0.00 N	33.90 1.88 0.00 N	33.67 1.85 0.00 N	32.18 1.83 0.00 N	66.20 3.70 0.00 N	34.22 1.96 0.00 N	36.07 2.08 0.00 N	38.90 2.24 0.00 N	33.15 1.86 0.00 N	33.02 1.59 0.00 N	25.62 1.07 0.00 N	
DELAWARE___LFGE 323621	16.04 0.62 0.00 N	25.23 0.88 0.00 N	23.97 0.77 0.00 N	24.88 0.85 0.00 N	22.96 0.79 0.00 N	22.88 0.98 0.00 N	31.01 1.53 0.00 N	37.19 1.97 0.00 N	31.29 1.64 0.00 N	38.12 1.95 0.00 N	37.52 1.90 0.00 N	36.68 1.82 0.00 N	34.64 1.70 0.00 N	34.61 1.65 0.00 N	33.61 1.59 0.00 N	33.38 1.56 0.00 N	31.90 1.55 0.00 N	65.79 3.29 0.00 N	33.93 1.66 0.00 N	35.76 1.76 0.00 N	38.58 1.91 0.00 N	32.85 1.56 0.00 N	32.81 1.38 0.00 N	25.49 0.94 0.00 N	
DOGLEVILLE___HYD 23807	15.96 0.54 0.00 N	25.09 0.74 0.00 N	23.86 0.67 0.00 N	24.78 0.75 0.00 N	22.93 0.75 0.00 N	22.91 1.02 0.00 N	31.16 1.68 0.00 N	37.08 1.86 0.00 N	31.13 1.48 0.00 N	38.04 1.88 0.00 N	37.40 1.79 0.00 N	36.53 1.68 0.00 N	34.38 1.44 0.00 N	34.29 1.33 0.00 N	33.28 1.26 0.00 N	33.02 1.20 0.00 N	31.68 1.33 0.00 N	65.25 2.75 0.00 N	33.59 1.33 0.00 N	35.47 1.48 0.00 N	38.46 1.79 0.00 N	32.75 1.46 0.00 N	32.55 1.12 0.00 N	25.12 0.58 0.00 N	
DUNKIRK___1 23563	15.29 -0.13 0.00 N	23.92 -0.43 0.00 N	22.78 -0.42 0.00 N	23.76 -0.27 0.00 N	21.97 -0.20 0.00 N	21.98 0.09 0.00 N	29.51 0.04 0.00 N	35.53 0.32 0.00 N	29.76 0.11 0.00 N	35.80 -0.25 0.12 N	35.25 -0.25 0.11 N	34.37 0.12 0.62 N	33.31 0.37 0.00 N	33.28 0.33 0.00 N	32.24 0.22 0.00 N	31.90 0.07 0.00 N	30.34 -0.01 0.00 N	61.33 0.22 1.40 N	32.38 0.11 0.00 N	34.04 0.04 0.00 N	36.75 0.08 0.00 N	31.37 0.08 0.00 N	31.34 -0.09 0.00 N	24.53 -0.02 0.00 N	
DUNKIRK___2 23564	15.29 -0.13 0.00 N	23.92 -0.43 0.00 N	22.78 -0.42 0.00 N	23.76 -0.27 0.00 N	21.97 -0.20 0.00 N	21.98 0.09 0.00 N	29.51 0.04 0.00 N	35.53 0.32 0.00 N	29.76 0.11 0.00 N	35.80 -0.25 0.12 N	35.25 -0.25 0.11 N	34.37 0.12 0.62 N	33.31 0.37 0.00 N	33.28 0.33 0.00 N	32.24 0.22 0.00 N	31.90 0.07 0.00 N	30.34 -0.01 0.00 N	61.33 0.22 1.40 N	32.38 0.11 0.00 N	34.04 0.04 0.00 N	36.75 0.08 0.00 N	31.37 0.08 0.00 N	31.34 -0.09 0.00 N	24.53 -0.02 0.00 N	
DUNKIRK___3 23565	15.24 -0.18 0.00 N	23.84 -0.51 0.00 N	22.71 -0.49 0.00 N	23.68 -0.35 0.00 N	21.90 -0.27 0.00 N	21.89 0.00 0.00 N	29.37 -0.11 0.00 N	35.35 0.13 0.00 N	29.62 -0.04 0.00 N	35.61 -0.44 0.12 N	35.06 -0.44 0.11 N	33.89 -0.35 0.62 N	32.87 -0.07 0.00 N	32.85 -0.11 0.00 N	31.98 -0.04 0.00 N	31.76 -0.06 0.00 N	30.21 -0.14 0.00 N	61.07 -0.04 1.40 N	32.26 -0.01 0.00 N	33.88 -0.11 0.00 N	36.55 -0.11 0.00 N	31.20 -0.09 0.00 N	31.19 -0.23 0.00 N	24.46 -0.09 0.00 N	
DUNKIRK___4 23566	15.24 -0.18 0.00 N	23.84 -0.51 0.00 N	22.71 -0.49 0.00 N	23.68 -0.35 0.00 N	21.90 -0.27 0.00 N	21.89 0.00 0.00 N	29.37 -0.11 0.00 N	35.35 0.13 0.00 N	29.62 -0.04 0.00 N	35.61 -0.44 0.12 N	35.06 -0.44 0.11 N	33.89 -0.35 0.62 N	32.87 -0.07 0.00 N	32.85 -0.11 0.00 N	31.98 -0.04 0.00 N	31.76 -0.06 0.00 N	30.21 -0.14 0.00 N	61.07 -0.04 1.40 N	32.26 -0.01 0.00 N	33.88 -0.11 0.00 N	36.55 -0.11 0.00 N	31.20 -0.09 0.00 N	31.19 -0.23 0.00 N	24.46 -0.09 0.00 N	
EAST HAMPTON___GT 23717	17.31 1.89 0.00 N	26.94 2.59 0.00 N	25.55 2.34 0.00 N	26.49 2.47 0.00 N	24.53 2.36 0.00 N	24.71 2.82 0.00 N	34.34 4.86 0.00 N	41.53 6.31 0.00 N	34.98 5.32 0.00 N	42.62 6.45 0.00 N	42.32 6.29 -0.41 N	42.83 6.00 -1.97 N	42.48 5.42 -4.13 N	41.26 5.35 -2.96 N	40.04 5.12 -2.90 N	36.88 5.06 0.00 N	35.40 5.08 0.03 N	74.88 11.79 -0.59 N	47.46 6.07 -9.12 N	44.18 6.26 -3.93 N	44.88 6.65 -1.56 N	51.74 5.39 -15.07 N	37.61 4.63 -1.55 N	27.43 2.89 0.00 N	
EAST RIVER___6 23660	16.59 1.17 0.00 N	26.01 1.66 0.00 N	24.61 1.41 0.00 N	25.53 1.50 0.00 N	23.56 1.38 0.00 N	23.64 1.75 0.00 N	32.21 2.73 0.00 N	38.70 3.49 0.00 N	32.69 3.03 0.00 N	39.83 3.66 0.00 N	39.21 3.59 0.00 N	38.35 3.49 0.00 N	36.19 3.25 0.00 N	36.16 3.20 0.00 N	35.07 3.05 0.00 N	34.83 3.00 0.00 N	33.33 2.98 0.00 N	68.46 5.96 0.00 N	35.32 3.06 0.00 N	37.17 3.17 0.00 N	40.03 3.37 0.00 N	34.11 2.82 0.00 N	33.82 2.39 0.00 N	26.15 1.60 0.00 N	
EAST RIVER___7 23524	16.59 1.17 0.00 N	26.01 1.66 0.00 N	24.61 1.41 0.00 N	25.53 1.50 0.00 N	23.56 1.38 0.00 N	23.64 1.75 0.00 N	32.21 2.73 0.00 N	38.70 3.49 0.00 N	32.69 3.03 0.00 N	39.83 3.66 0.00 N	39.21 3.59 0.00 N	38.35 3.49 0.00 N	36.19 3.25 0.00 N	36.16 3.20 0.00 N	35.07 3.05 0.00 N	34.83 3.00 0.00 N	33.33 2.98 0.00 N	68.46 5.96 0.00 N	35.32 3.06 0.00 N	37.17 3.17 0.00 N	40.03 3.37 0.00 N	34.11 2.82 0.00 N	33.82 2.39 0.00 N	26.15 1.60 0.00 N	
EAST_HAMPTON___DIESEL 23722	17.31 1.89 0.00 N	26.94 2.59 0.00 N	25.55 2.34 0.00 N	26.49 2.47 0.00 N	24.53 2.36 0.00 N	24.71 2.82 0.00 N	34.34 4.86 0.00 N	41.53 6.31 0.00 N	34.98 5.32 0.00 N	42.62 6.45 0.00 N	42.32 6.29 -0.41 N	42.83 6.00 -1.97 N	42.48 5.42 -4.13 N	41.26 5.35 -2.96 N	40.04 5.12 -2.90 N	36.88 5.06 0.00 N	35.40 5.08 0.03 N	74.88 11.79 -0.59 N	47.46 6.07 -9.12 N	44.18 6.26 -3.93 N	44.88 6.65 -1.56 N	51.74 5.39 -15.07 N	37.61 4.63 -1.55 N	27.43 2.89 0.00 N	
EAST_RIVER___1	16.57	25.98	24.60	25.51	23.54	23.62	32.17	38.65	32.64	39.78	39.15	38.29	36.13	36.10	35.01	34.78	33.27	68.35	35.27	37.12	39.99	34.08	33.79	26.13	

323558	1.16 0.00 N	1.63 0.00 N	1.40 0.00 N	1.48 0.00 N	1.37 0.00 N	1.73 0.00 N	2.69 0.00 N	3.43 0.00 N	2.99 0.00 N	3.62 0.00 N	3.54 0.00 N	3.43 0.00 N	3.19 0.00 N	3.14 0.00 N	2.99 0.00 N	2.96 0.00 N	2.93 0.00 N	5.85 0.00 N	3.00 0.00 N	3.13 0.00 N	3.32 0.00 N	2.79 0.00 N	2.36 0.00 N	1.58 0.00 N
EAST_RIVER___2 323559	16.59 1.17 0.00 N	26.01 1.66 0.00 N	24.61 1.41 0.00 N	25.53 1.50 0.00 N	23.56 1.38 0.00 N	23.64 1.75 0.00 N	32.21 2.73 0.00 N	38.70 3.49 0.00 N	32.69 3.03 0.00 N	39.83 3.66 0.00 N	39.21 3.59 0.00 N	38.35 3.49 0.00 N	36.19 3.25 0.00 N	36.16 3.20 0.00 N	35.07 3.05 0.00 N	34.83 3.00 0.00 N	33.33 2.98 0.00 N	68.46 5.96 0.00 N	35.32 3.06 0.00 N	37.17 3.17 0.00 N	40.03 3.37 0.00 N	34.11 2.82 0.00 N	33.82 2.39 0.00 N	26.15 1.60 0.00 N
EAST___DELAWARE_HYD 23607	16.06 0.65 0.00 N	25.23 0.88 0.00 N	23.99 0.78 0.00 N	24.88 0.85 0.00 N	22.96 0.79 0.00 N	22.97 1.07 0.00 N	31.21 1.73 0.00 N	37.47 2.26 0.00 N	31.63 1.98 0.00 N	38.55 2.39 0.00 N	37.91 2.30 0.00 N	36.57 1.70 0.00 N	33.68 0.74 0.00 N	33.85 0.89 0.00 N	32.85 0.83 0.00 N	32.63 0.80 0.00 N	31.23 0.89 0.00 N	64.67 2.16 0.00 N	33.51 1.25 0.00 N	35.41 1.42 0.00 N	38.15 1.49 0.00 N	32.45 1.17 0.00 N	32.20 0.78 0.00 N	24.82 0.28 0.00 N
ELEC_TRO_TEK 24086	16.58 1.16 0.00 N	25.86 1.51 0.00 N	24.49 1.29 0.00 N	25.38 1.35 0.00 N	23.43 1.25 0.00 N	23.51 1.61 0.00 N	32.27 2.80 0.00 N	38.84 3.62 0.00 N	32.75 3.09 0.00 N	39.93 3.76 0.00 N	39.82 3.80 -0.41 N	40.53 3.70 -1.97 N	40.48 3.41 -4.13 N	39.26 3.35 -2.96 N	38.12 3.20 -2.90 N	34.93 3.11 0.00 N	33.51 2.87 -0.29 N	69.28 6.19 -0.59 N	44.61 3.22 -9.12 N	41.32 3.40 -3.93 N	41.85 3.63 -1.56 N	49.36 3.00 -15.07 N	35.57 2.59 -1.55 N	26.23 1.68 0.00 N
ELLENBURG_WT_PWR 323604	14.69 -0.73 0.00 N	23.65 -0.69 0.00 N	22.71 -0.49 0.00 N	23.36 -0.67 0.00 N	21.34 -0.84 0.00 N	21.12 -0.77 0.00 N	28.33 -1.14 0.00 N	33.35 -1.86 0.00 N	28.24 -1.42 0.00 N	34.54 -1.63 0.00 N	34.19 -1.43 0.00 N	33.67 -1.19 0.00 N	31.92 -1.02 0.00 N	31.90 -1.06 0.00 N	31.03 -0.99 0.00 N	30.87 -0.95 0.00 N	29.40 -0.95 0.00 N	60.61 -1.89 0.00 N	31.44 -0.83 0.00 N	33.10 -0.90 0.00 N	35.54 -1.12 0.00 N	30.14 -1.15 0.00 N	30.58 -0.85 0.00 N	24.17 -0.38 0.00 N
EMPIRE_CC_1 323656	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.63 0.43 0.00 N	24.53 0.50 0.00 N	22.60 0.42 0.00 N	22.43 0.54 0.00 N	30.32 0.84 0.00 N	36.05 0.83 0.00 N	30.48 0.83 0.00 N	37.21 1.05 0.00 N	36.62 1.01 0.00 N	35.84 0.98 0.00 N	33.73 0.79 0.00 N	33.72 0.77 0.00 N	32.77 0.74 0.00 N	32.49 0.67 0.00 N	30.94 0.59 0.00 N	63.42 0.92 0.00 N	32.67 0.41 0.00 N	34.45 0.46 0.00 N	37.26 0.59 0.00 N	31.89 0.61 0.00 N	31.86 0.43 0.00 N	24.78 0.23 0.00 N
EMPIRE_CC_2 323658	15.74 0.32 0.00 N	24.77 0.42 0.00 N	23.63 0.43 0.00 N	24.53 0.50 0.00 N	22.60 0.42 0.00 N	22.43 0.54 0.00 N	30.32 0.84 0.00 N	36.05 0.83 0.00 N	30.48 0.83 0.00 N	37.21 1.05 0.00 N	36.62 1.01 0.00 N	35.84 0.98 0.00 N	33.73 0.79 0.00 N	33.72 0.77 0.00 N	32.77 0.74 0.00 N	32.49 0.67 0.00 N	30.94 0.59 0.00 N	63.42 0.92 0.00 N	32.67 0.41 0.00 N	34.45 0.46 0.00 N	37.26 0.59 0.00 N	31.89 0.61 0.00 N	31.86 0.43 0.00 N	24.78 0.23 0.00 N
E_CANADA_CAP_HY 24051	16.13 0.71 0.00 N	25.48 1.13 0.00 N	24.22 1.02 0.00 N	25.08 1.05 0.00 N	23.22 1.04 0.00 N	23.07 1.18 0.00 N	31.35 1.87 0.00 N	37.73 2.51 0.00 N	31.44 1.78 0.00 N	38.26 2.09 0.00 N	37.75 2.14 0.00 N	36.90 2.03 0.00 N	34.88 1.94 0.00 N	34.86 1.90 0.00 N	33.80 1.78 0.00 N	33.61 1.79 0.00 N	32.24 1.90 0.00 N	67.06 4.56 0.00 N	34.60 2.33 0.00 N	36.53 2.53 0.00 N	39.32 2.65 0.00 N	33.37 2.09 0.00 N	33.47 2.04 0.00 N	26.06 1.51 0.00 N
E_CANADA_MHWK_HY 24050	15.96 0.54 0.00 N	25.09 0.74 0.00 N	23.86 0.67 0.00 N	24.78 0.75 0.00 N	22.93 0.75 0.00 N	22.91 1.02 0.00 N	31.16 1.68 0.00 N	37.08 1.86 0.00 N	31.13 1.48 0.00 N	38.04 1.88 0.00 N	37.40 1.79 0.00 N	36.53 1.68 0.00 N	34.38 1.44 0.00 N	34.29 1.33 0.00 N	33.28 1.26 0.00 N	33.02 1.20 0.00 N	31.68 1.33 0.00 N	65.25 2.75 0.00 N	33.59 1.33 0.00 N	35.47 1.48 0.00 N	38.46 1.79 0.00 N	32.75 1.46 0.00 N	32.55 1.12 0.00 N	25.12 0.58 0.00 N
E_FISHKILL___LBMP 23776	16.37 0.96 0.00 N	25.69 1.34 0.00 N	24.36 1.16 0.00 N	25.26 1.24 0.00 N	23.31 1.14 0.00 N	23.32 1.43 0.00 N	31.69 2.21 0.00 N	37.97 2.75 0.00 N	32.03 2.38 0.00 N	39.06 2.89 0.00 N	38.43 2.82 0.00 N	37.58 2.71 0.00 N	35.41 2.48 0.00 N	35.39 2.44 0.00 N	34.35 2.33 0.00 N	34.10 2.28 0.00 N	32.59 2.24 0.00 N	67.01 4.51 0.00 N	34.57 2.30 0.00 N	36.41 2.42 0.00 N	39.29 2.63 0.00 N	33.49 2.20 0.00 N	33.30 1.87 0.00 N	25.80 1.25 0.00 N
FAR ROCKAWAY___4 23548	16.81 1.39 0.00 N	26.18 1.83 0.00 N	24.77 1.57 0.00 N	25.67 1.64 0.00 N	23.70 1.52 0.00 N	23.69 1.80 0.00 N	32.39 2.91 0.00 N	38.91 3.69 0.00 N	32.75 3.10 0.00 N	39.92 3.75 0.00 N	39.85 3.83 -0.41 N	40.86 4.03 -1.97 N	41.06 4.00 -4.13 N	39.81 3.90 -2.96 N	38.66 3.74 -2.90 N	35.46 3.64 0.00 N	34.59 3.31 -0.93 N	69.87 6.78 -0.59 N	45.07 3.68 -9.12 N	41.78 3.86 -3.93 N	42.26 4.03 -1.56 N	49.69 3.34 -15.07 N	36.01 3.03 -1.55 N	26.56 2.01 0.00 N
FARRAGUT___LBMP 323566	16.56 1.14 0.00 N	25.96 1.61 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.60 1.71 0.00 N	32.13 2.66 0.00 N	38.61 3.39 0.00 N	32.61 2.95 0.00 N	39.72 3.56 0.00 N	39.10 3.49 0.00 N	38.24 3.38 0.00 N	36.08 3.14 0.00 N	36.04 3.09 0.00 N	34.97 2.94 0.00 N	34.71 2.89 0.00 N	33.21 2.86 0.00 N	68.23 5.73 0.00 N	35.22 2.95 0.00 N	37.07 3.07 0.00 N	39.94 3.27 0.00 N	34.03 2.74 0.00 N	33.75 2.32 0.00 N	26.10 1.56 0.00 N
FENNER___WINDPWR 24204	15.77 0.35 0.00 N	24.82 0.47 0.00 N	23.65 0.45 0.00 N	24.54 0.51 0.00 N	22.70 0.52 0.00 N	22.54 0.65 0.00 N	30.60 1.12 0.00 N	36.69 1.47 0.00 N	30.84 1.19 0.00 N	37.68 1.51 0.00 N	37.08 1.47 0.00 N	36.40 1.54 0.00 N	34.49 1.55 0.00 N	34.45 1.49 0.00 N	33.43 1.41 0.00 N	33.06 1.24 0.00 N	31.62 1.27 0.00 N	65.28 2.78 0.00 N	33.65 1.38 0.00 N	35.42 1.43 0.00 N	38.23 1.57 0.00 N	32.61 1.32 0.00 N	32.63 1.20 0.00 N	25.37 0.83 0.00 N
FIBERTEK___ENERGY 23856	15.67 0.25 0.00 N	24.65 0.30 0.00 N	23.46 0.27 0.00 N	24.35 0.32 0.00 N	22.50 0.32 0.00 N	22.30 0.41 0.00 N	30.09 0.61 0.00 N	35.99 0.77 0.00 N	30.25 0.59 0.00 N	36.80 0.63 0.00 N	36.21 0.60 0.00 N	35.45 0.58 0.00 N	33.55 0.62 0.00 N	33.54 0.58 0.00 N	32.59 0.57 0.00 N	32.36 0.54 0.00 N	30.91 0.56 0.00 N	63.87 1.37 0.00 N	32.95 0.69 0.00 N	34.67 0.68 0.00 N	37.38 0.71 0.00 N	31.91 0.63 0.00 N	32.05 0.63 0.00 N	24.99 0.44 0.00 N

FITZPATRICK____ 23598	15.27 -0.15 0.00 N	24.04 -0.31 0.00 N	22.89 -0.31 0.00 N	23.73 -0.30 0.00 N	21.91 -0.27 0.00 N	21.63 -0.26 0.00 N	29.08 -0.40 0.00 N	34.79 -0.43 0.00 N	29.28 -0.37 0.00 N	35.64 -0.52 0.00 N	35.08 -0.53 0.00 N	34.35 -0.51 0.00 N	32.50 -0.45 0.00 N	32.49 -0.46 0.00 N	31.58 -0.44 0.00 N	31.38 -0.44 0.00 N	29.94 -0.41 0.00 N	61.72 -0.78 0.00 N	31.88 -0.39 0.00 N	33.56 -0.43 0.00 N	36.18 -0.48 0.00 N	30.93 -0.35 0.00 N	31.18 -0.25 0.00 N	24.35 -0.19 0.00 N
FORT ORANGE____ 23900	15.89 0.47 0.00 N	24.99 0.65 0.00 N	23.78 0.58 0.00 N	24.68 0.65 0.00 N	22.76 0.59 0.00 N	22.62 0.73 0.00 N	30.50 1.03 0.00 N	36.35 1.14 0.00 N	30.68 1.02 0.00 N	37.44 1.27 0.00 N	36.83 1.22 0.00 N	36.03 1.17 0.00 N	33.92 0.99 0.00 N	33.91 0.95 0.00 N	32.93 0.91 0.00 N	32.60 0.77 0.00 N	31.02 0.68 0.00 N	63.65 1.15 0.00 N	32.81 0.54 0.00 N	34.58 0.59 0.00 N	37.37 0.71 0.00 N	32.11 0.83 0.00 N	32.02 0.59 0.00 N	24.90 0.35 0.00 N
FORT_DRUM_COGEN 23780	15.72 0.30 0.00 N	24.73 0.39 0.00 N	23.53 0.33 0.00 N	24.38 0.35 0.00 N	22.56 0.38 0.00 N	22.38 0.49 0.00 N	30.40 0.92 0.00 N	36.73 1.51 0.00 N	30.75 1.09 0.00 N	37.45 1.29 0.00 N	36.81 1.20 0.00 N	36.01 1.15 0.00 N	34.06 1.12 0.00 N	34.11 1.15 0.00 N	33.04 1.02 0.00 N	32.84 1.02 0.00 N	31.47 1.13 0.00 N	65.62 3.12 0.00 N	33.94 1.67 0.00 N	35.70 1.71 0.00 N	38.54 1.87 0.00 N	32.62 1.33 0.00 N	32.62 1.19 0.00 N	25.29 0.75 0.00 N
FPL_FAR_ROCK_GT1 24212	16.81 1.39 0.00 N	26.18 1.83 0.00 N	24.77 1.57 0.00 N	25.67 1.64 0.00 N	23.70 1.52 0.00 N	23.69 1.80 0.00 N	32.39 2.91 0.00 N	38.91 3.69 0.00 N	32.75 3.10 0.00 N	39.92 3.75 0.00 N	39.85 3.83 -0.41 N	40.86 4.03 -1.97 N	41.06 4.00 -4.13 N	39.81 3.90 -2.96 N	38.66 3.74 -2.90 N	35.46 3.64 0.00 N	34.59 3.31 -0.93 N	69.87 6.78 -0.59 N	45.07 3.68 -9.12 N	41.78 3.86 -3.93 N	42.26 4.03 -1.56 N	49.69 3.34 -15.07 N	36.01 3.03 -1.55 N	26.56 2.01 0.00 N
FPL_FAR_ROCK_GT2 23815	16.81 1.39 0.00 N	26.18 1.83 0.00 N	24.77 1.57 0.00 N	25.67 1.64 0.00 N	23.70 1.52 0.00 N	23.69 1.80 0.00 N	32.39 2.91 0.00 N	38.91 3.69 0.00 N	32.75 3.10 0.00 N	39.92 3.75 0.00 N	39.85 3.83 -0.41 N	40.86 4.03 -1.97 N	41.06 4.00 -4.13 N	39.81 3.90 -2.96 N	38.66 3.74 -2.90 N	35.46 3.64 0.00 N	34.59 3.31 -0.93 N	69.87 6.78 -0.59 N	45.07 3.68 -9.12 N	41.78 3.86 -3.93 N	42.26 4.03 -1.56 N	49.69 3.34 -15.07 N	36.01 3.03 -1.55 N	26.56 2.01 0.00 N
FRANKLIN_FALL_HYD 24054	15.03 -0.39 0.00 N	24.06 -0.29 0.00 N	23.05 -0.15 0.00 N	23.74 -0.28 0.00 N	21.79 -0.39 0.00 N	21.44 -0.45 0.00 N	28.69 -0.79 0.00 N	33.90 -1.32 0.00 N	28.56 -1.10 0.00 N	34.92 -1.24 0.00 N	34.46 -1.15 0.00 N	33.87 -0.99 0.00 N	32.09 -0.85 0.00 N	32.15 -0.81 0.00 N	31.27 -0.75 0.00 N	31.10 -0.72 0.00 N	29.53 -0.81 0.00 N	60.97 -1.53 0.00 N	31.67 -0.60 0.00 N	33.37 -0.63 0.00 N	35.95 -0.71 0.00 N	30.50 -0.79 0.00 N	30.95 -0.48 0.00 N	24.45 -0.09 0.00 N
FREEPORT_EQUS_GT1 23764	16.74 1.32 0.00 N	26.11 1.77 0.00 N	24.72 1.53 0.00 N	25.61 1.58 0.00 N	23.65 1.47 0.00 N	23.75 1.86 0.00 N	32.68 3.21 0.00 N	39.22 4.00 0.00 N	33.09 3.43 0.00 N	40.36 4.20 0.00 N	40.24 4.22 -0.41 N	40.89 4.07 -1.97 N	40.80 3.74 -4.13 N	39.61 3.70 -2.96 N	38.46 3.54 -2.90 N	35.24 3.42 0.00 N	33.30 2.89 -0.06 N	69.72 6.63 -0.59 N	44.86 3.47 -9.12 N	41.58 3.67 -3.93 N	42.14 3.91 -1.56 N	49.61 3.26 -15.07 N	36.05 3.07 -1.55 N	26.53 1.98 0.00 N
FREEPORT____CT2 23818	16.74 1.32 0.00 N	26.11 1.77 0.00 N	24.72 1.53 0.00 N	25.61 1.58 0.00 N	23.65 1.47 0.00 N	23.75 1.86 0.00 N	32.68 3.21 0.00 N	39.22 4.00 0.00 N	33.09 3.43 0.00 N	40.36 4.20 0.00 N	40.24 4.22 -0.41 N	40.89 4.07 -1.97 N	40.80 3.74 -4.13 N	39.61 3.70 -2.96 N	38.46 3.54 -2.90 N	35.24 3.42 0.00 N	33.30 2.89 -0.06 N	69.72 6.63 -0.59 N	44.86 3.47 -9.12 N	41.58 3.67 -3.93 N	42.14 3.91 -1.56 N	49.61 3.26 -15.07 N	36.05 3.07 -1.55 N	26.53 1.98 0.00 N
FULTON COGEN____ 23766	15.47 0.05 0.00 N	24.33 -0.01 0.00 N	23.16 -0.03 0.00 N	24.01 -0.01 0.00 N	22.18 0.01 0.00 N	21.96 0.07 0.00 N	29.61 0.13 0.00 N	35.37 0.15 0.00 N	29.74 0.09 0.00 N	36.20 0.04 0.00 N	35.63 0.02 0.00 N	34.86 -0.01 0.00 N	32.93 -0.01 0.00 N	32.92 -0.04 0.00 N	31.99 -0.04 0.00 N	31.81 -0.01 0.00 N	30.40 0.06 0.00 N	62.79 0.29 0.00 N	32.43 0.16 0.00 N	34.13 0.14 0.00 N	36.78 0.11 0.00 N	31.42 0.13 0.00 N	31.60 0.17 0.00 N	24.64 0.10 0.00 N
FULTON____LFGE 323630	17.03 1.62 0.00 N	26.89 2.54 0.00 N	25.56 2.36 0.00 N	26.51 2.49 0.00 N	24.58 2.40 0.00 N	24.61 2.72 0.00 N	33.74 4.26 0.00 N	40.26 5.04 0.00 N	33.55 3.89 0.00 N	40.85 4.68 0.00 N	40.29 4.67 0.00 N	39.29 4.43 0.00 N	37.06 4.13 0.00 N	36.79 3.84 0.00 N	35.44 3.41 0.00 N	35.18 3.36 0.00 N	33.91 3.57 0.00 N	70.68 8.18 0.00 N	36.45 4.18 0.00 N	38.37 4.38 0.00 N	41.24 4.58 0.00 N	34.93 3.64 0.00 N	34.75 3.32 0.00 N	26.87 2.33 0.00 N
G.F.CEMENT____DRP 24184	15.71 0.29 0.00 N	24.73 0.39 0.00 N	23.51 0.31 0.00 N	24.40 0.37 0.00 N	22.53 0.35 0.00 N	22.52 0.63 0.00 N	30.70 1.22 0.00 N	36.20 0.98 0.00 N	30.61 0.96 0.00 N	37.37 1.21 0.00 N	36.70 1.09 0.00 N	35.94 1.08 0.00 N	33.67 0.73 0.00 N	33.66 0.70 0.00 N	32.71 0.69 0.00 N	32.44 0.62 0.00 N	31.04 0.70 0.00 N	63.79 1.29 0.00 N	32.98 0.72 0.00 N	34.87 0.88 0.00 N	37.74 1.07 0.00 N	32.17 0.88 0.00 N	32.03 0.60 0.00 N	24.77 0.22 0.00 N
GARDENVILLE____LBMP 24039	15.08 -0.34 0.00 N	23.52 -0.83 0.00 N	22.42 -0.78 0.00 N	23.30 -0.73 0.00 N	21.64 -0.53 0.00 N	21.55 -0.34 0.00 N	28.78 -0.69 0.00 N	34.61 -0.61 0.00 N	29.08 -0.57 0.00 N	34.89 -1.16 0.12 N	34.33 -1.17 0.11 N	33.16 -1.09 0.62 N	32.15 -0.79 0.00 N	32.16 -0.80 0.00 N	31.32 -0.70 0.00 N	31.15 -0.67 0.00 N	29.69 -0.65 0.00 N	60.03 -1.08 1.40 N	31.89 -0.38 0.00 N	33.45 -0.54 0.00 N	35.95 -0.71 0.00 N	30.71 -0.58 0.00 N	30.69 -0.74 0.00 N	24.23 -0.32 0.00 N
GENERAL____MILLS 23808	15.09 -0.33 0.00 N	23.52 -0.82 0.00 N	22.43 -0.77 0.00 N	23.30 -0.73 0.00 N	21.66 -0.51 0.00 N	21.56 -0.33 0.00 N	28.78 -0.69 0.00 N	34.64 -0.58 0.00 N	29.13 -0.52 0.00 N	34.96 -1.09 0.12 N	34.39 -1.11 0.11 N	33.19 -1.06 0.62 N	32.19 -0.75 0.00 N	32.19 -0.77 0.00 N	31.37 -0.65 0.00 N	31.21 -0.62 0.00 N	29.75 -0.60 0.00 N	60.17 -0.94 1.40 N	31.98 -0.28 0.00 N	33.54 -0.45 0.00 N	36.01 -0.66 0.00 N	30.75 -0.54 0.00 N	30.72 -0.70 0.00 N	24.26 -0.29 0.00 N
GE_PLASTICS____DRP 24183	15.72 0.30 0.00 N	24.70 0.35 0.00 N	23.47 0.28 0.00 N	24.36 0.33 0.00 N	22.47 0.30 0.00 N	22.32 0.43 0.00 N	30.15 0.67 0.00 N	36.04 0.82 0.00 N	30.42 0.77 0.00 N	37.10 0.94 0.00 N	36.51 0.90 0.00 N	35.72 0.86 0.00 N	33.65 0.71 0.00 N	33.64 0.68 0.00 N	32.67 0.65 0.00 N	32.43 0.61 0.00 N	30.96 0.62 0.00 N	63.55 1.05 0.00 N	32.76 0.49 0.00 N	34.53 0.54 0.00 N	37.29 0.63 0.00 N	31.85 0.56 0.00 N	31.78 0.36 0.00 N	24.71 0.17 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
GILBOA___1 23756	15.93 0.51 0.00 N	25.04 0.69 0.00 N	23.78 0.59 0.00 N	24.68 0.65 0.00 N	22.77 0.59 0.00 N	22.66 0.77 0.00 N	30.65 1.18 0.00 N	36.63 1.41 0.00 N	30.88 1.23 0.00 N	37.65 1.49 0.00 N	37.05 1.44 0.00 N	36.26 1.40 0.00 N	34.19 1.25 0.00 N	34.18 1.23 0.00 N	33.20 1.17 0.00 N	32.97 1.14 0.00 N	31.43 1.08 0.00 N	64.56 2.06 0.00 N	33.32 1.05 0.00 N	35.16 1.17 0.00 N	37.96 1.29 0.00 N	32.38 1.09 0.00 N	32.34 0.91 0.00 N	25.14 0.60 0.00 N	
GILBOA___2 23757	15.93 0.51 0.00 N	25.04 0.69 0.00 N	23.78 0.59 0.00 N	24.68 0.65 0.00 N	22.77 0.59 0.00 N	22.66 0.77 0.00 N	30.65 1.18 0.00 N	36.63 1.41 0.00 N	30.88 1.23 0.00 N	37.65 1.49 0.00 N	37.05 1.44 0.00 N	36.26 1.40 0.00 N	34.19 1.25 0.00 N	34.18 1.23 0.00 N	33.20 1.17 0.00 N	32.97 1.14 0.00 N	31.43 1.08 0.00 N	64.56 2.06 0.00 N	33.32 1.05 0.00 N	35.16 1.17 0.00 N	37.96 1.29 0.00 N	32.38 1.09 0.00 N	32.34 0.91 0.00 N	25.14 0.60 0.00 N	
GILBOA___3 23758	15.93 0.51 0.00 N	25.04 0.69 0.00 N	23.78 0.59 0.00 N	24.68 0.65 0.00 N	22.77 0.59 0.00 N	22.66 0.77 0.00 N	30.65 1.18 0.00 N	36.63 1.41 0.00 N	30.88 1.23 0.00 N	37.65 1.49 0.00 N	37.05 1.44 0.00 N	36.26 1.40 0.00 N	34.19 1.25 0.00 N	34.18 1.23 0.00 N	33.20 1.17 0.00 N	32.97 1.14 0.00 N	31.43 1.08 0.00 N	64.56 2.06 0.00 N	33.32 1.05 0.00 N	35.16 1.17 0.00 N	37.96 1.29 0.00 N	32.38 1.09 0.00 N	32.34 0.91 0.00 N	25.14 0.60 0.00 N	
GILBOA___4 23759	15.93 0.51 0.00 N	25.04 0.69 0.00 N	23.78 0.59 0.00 N	24.68 0.65 0.00 N	22.77 0.59 0.00 N	22.66 0.77 0.00 N	30.65 1.18 0.00 N	36.63 1.41 0.00 N	30.88 1.23 0.00 N	37.65 1.49 0.00 N	37.05 1.44 0.00 N	36.26 1.40 0.00 N	34.19 1.25 0.00 N	34.18 1.23 0.00 N	33.20 1.17 0.00 N	32.97 1.14 0.00 N	31.43 1.08 0.00 N	64.56 2.06 0.00 N	33.32 1.05 0.00 N	35.16 1.17 0.00 N	37.96 1.29 0.00 N	32.38 1.09 0.00 N	32.34 0.91 0.00 N	25.14 0.60 0.00 N	
GILBOA____ 23599	15.93 0.51 0.00 N	25.04 0.69 0.00 N	23.78 0.59 0.00 N	24.68 0.65 0.00 N	22.77 0.59 0.00 N	22.66 0.77 0.00 N	30.65 1.18 0.00 N	36.63 1.41 0.00 N	30.88 1.23 0.00 N	37.65 1.49 0.00 N	37.05 1.44 0.00 N	36.26 1.40 0.00 N	34.19 1.25 0.00 N	34.18 1.23 0.00 N	33.20 1.17 0.00 N	32.97 1.14 0.00 N	31.43 1.08 0.00 N	64.56 2.06 0.00 N	33.32 1.05 0.00 N	35.16 1.17 0.00 N	37.96 1.29 0.00 N	32.38 1.09 0.00 N	32.34 0.91 0.00 N	25.14 0.60 0.00 N	
GINNA____ 23603	14.76 -0.66 0.00 N	23.11 -1.24 0.00 N	22.01 -1.19 0.00 N	22.82 -1.21 0.00 N	21.19 -0.99 0.00 N	21.06 -0.84 0.00 N	28.40 -1.08 0.00 N	34.09 -1.13 0.00 N	28.66 -0.99 0.00 N	34.63 -1.53 0.00 N	34.03 -1.58 0.00 N	33.32 -1.54 0.00 N	31.63 -1.30 0.00 N	31.64 -1.31 0.00 N	30.76 -1.26 0.00 N	30.59 -1.24 0.00 N	29.30 -1.05 0.00 N	60.72 -1.78 0.00 N	31.46 -0.81 0.00 N	33.04 -0.95 0.00 N	35.48 -1.19 0.00 N	30.26 -1.03 0.00 N	30.23 -1.20 0.00 N	23.66 -0.88 0.00 N	
GLEN PARK____ 23778	15.75 0.34 0.00 N	24.77 0.42 0.00 N	23.56 0.36 0.00 N	24.41 0.38 0.00 N	22.59 0.42 0.00 N	22.43 0.54 0.00 N	30.50 1.03 0.00 N	36.87 1.66 0.00 N	30.87 1.22 0.00 N	37.60 1.43 0.00 N	36.96 1.35 0.00 N	36.14 1.28 0.00 N	34.19 1.25 0.00 N	34.22 1.26 0.00 N	33.15 1.13 0.00 N	32.95 1.13 0.00 N	31.59 1.25 0.00 N	65.88 3.38 0.00 N	34.08 1.82 0.00 N	35.87 1.87 0.00 N	38.71 2.04 0.00 N	32.75 1.47 0.00 N	32.72 1.30 0.00 N	25.36 0.81 0.00 N	
GLENWOOD_IC_1_G5 23712	16.57 1.15 0.00 N	25.90 1.55 0.00 N	24.52 1.32 0.00 N	25.43 1.40 0.00 N	23.47 1.29 0.00 N	23.54 1.65 0.00 N	32.23 2.75 0.00 N	38.76 3.55 0.00 N	32.71 3.05 0.00 N	39.86 3.70 0.00 N	39.73 3.71 -0.41 N	40.42 3.58 -1.97 N	40.37 3.31 -4.13 N	39.18 3.27 -2.96 N	38.04 3.13 -2.90 N	34.86 3.04 0.00 N	33.14 2.75 -0.05 N	68.94 5.84 -0.59 N	44.40 3.01 -9.12 N	41.08 3.16 -3.93 N	41.61 3.38 -1.56 N	49.30 2.94 -15.07 N	35.52 2.54 -1.55 N	26.20 1.65 0.00 N	
GLENWOOD_IC_2_G1 23688	16.57 1.15 0.00 N	25.92 1.58 0.00 N	24.56 1.36 0.00 N	25.47 1.44 0.00 N	23.51 1.33 0.00 N	23.57 1.68 0.00 N	32.19 2.72 0.00 N	38.69 3.48 0.00 N	32.65 2.99 0.00 N	39.78 3.62 0.00 N	39.63 3.61 -0.41 N	40.32 3.49 -1.97 N	40.29 3.22 -4.13 N	39.10 3.18 -2.96 N	37.96 3.04 -2.90 N	34.79 2.97 0.00 N	33.18 2.83 0.00 N	69.01 5.92 -0.59 N	44.44 3.05 -9.12 N	41.12 3.20 -3.93 N	41.65 3.43 -1.56 N	49.23 2.87 -15.07 N	35.43 2.45 -1.55 N	26.16 1.62 0.00 N	
GLENWOOD_IC_3_G1 23689	16.57 1.15 0.00 N	25.92 1.58 0.00 N	24.56 1.36 0.00 N	25.47 1.44 0.00 N	23.51 1.33 0.00 N	23.57 1.68 0.00 N	32.19 2.72 0.00 N	38.69 3.48 0.00 N	32.65 2.99 0.00 N	39.78 3.62 0.00 N	39.63 3.61 -0.41 N	40.32 3.49 -1.97 N	40.29 3.22 -4.13 N	39.10 3.18 -2.96 N	37.96 3.04 -2.90 N	34.79 2.97 0.00 N	33.18 2.83 0.00 N	69.01 5.92 -0.59 N	44.44 3.05 -9.12 N	41.12 3.20 -3.93 N	41.65 3.43 -1.56 N	49.23 2.87 -15.07 N	35.43 2.45 -1.55 N	26.16 1.62 0.00 N	
GLENWOOD____4 23550	16.57 1.15 0.00 N	25.90 1.55 0.00 N	24.52 1.32 0.00 N	25.42 1.39 0.00 N	23.47 1.29 0.00 N	23.54 1.65 0.00 N	32.23 2.75 0.00 N	38.76 3.54 0.00 N	32.71 3.05 0.00 N	39.86 3.69 0.00 N	39.73 3.71 -0.41 N	40.42 3.58 -1.97 N	40.37 3.30 -4.13 N	39.18 3.27 -2.96 N	38.04 3.13 -2.90 N	34.85 3.03 0.00 N	33.17 2.78 -0.05 N	69.02 5.93 -0.59 N	44.44 3.05 -9.12 N	41.12 3.20 -3.93 N	41.65 3.42 -1.56 N	49.30 2.94 -15.07 N	35.52 2.54 -1.55 N	26.19 1.65 0.00 N	
GLENWOOD____5 23614	16.57 1.15 0.00 N	25.90 1.55 0.00 N	24.52 1.32 0.00 N	25.42 1.39 0.00 N	23.47 1.29 0.00 N	23.54 1.65 0.00 N	32.23 2.75 0.00 N	38.76 3.54 0.00 N	32.71 3.05 0.00 N	39.86 3.69 0.00 N	39.73 3.71 -0.41 N	40.42 3.58 -1.97 N	40.37 3.30 -4.13 N	39.18 3.27 -2.96 N	38.04 3.13 -2.90 N	34.85 3.03 0.00 N	33.17 2.78 -0.05 N	69.02 5.93 -0.59 N	44.44 3.05 -9.12 N	41.12 3.20 -3.93 N	41.65 3.42 -1.56 N	49.30 2.94 -15.07 N	35.52 2.54 -1.55 N	26.19 1.65 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	17.42 2.01 0.00 N	27.15 2.80 0.00 N	25.75 2.55 0.00 N	26.71 2.68 0.00 N	24.73 2.56 0.00 N	24.93 3.04 0.00 N	34.64 5.17 0.00 N	41.83 6.61 0.00 N	35.19 5.54 0.00 N	42.87 6.71 0.00 N	42.56 6.54 -0.41 N	43.06 6.23 -1.97 N	42.71 5.65 -4.13 N	41.51 5.60 -2.96 N	40.29 5.37 -2.90 N	37.13 5.31 0.00 N	35.68 5.36 0.03 N	75.42 12.33 -0.59 N	47.69 6.30 -9.12 N	44.42 6.50 -3.93 N	45.13 6.91 -1.56 N	51.95 5.59 -15.07 N	37.82 4.84 -1.55 N	27.59 3.05 0.00 N	
GOETHSLN____LBMP	16.50	25.86	24.48	25.40	23.44	23.48	31.98	38.44	32.45	39.51	38.89	38.03	35.88	35.83	34.75	34.51	33.03	67.88	35.06	36.89	39.75	33.90	33.60	25.96	

323567	1.08 0.00 N	1.51 0.00 N	1.29 0.00 N	1.37 0.00 N	1.27 0.00 N	1.59 0.00 N	2.51 0.00 N	3.22 0.00 N	2.80 0.00 N	3.35 0.00 N	3.28 0.00 N	3.17 0.00 N	2.94 0.00 N	2.88 0.00 N	2.73 0.00 N	2.68 0.00 N	2.69 0.00 N	5.38 0.00 N	2.80 0.00 N	2.90 0.00 N	3.08 0.00 N	2.61 0.00 N	2.17 0.00 N	1.41 0.00 N
GOODYEAR_LAKE_HYD 323669	16.18 0.77 0.00 N	25.47 1.12 0.00 N	24.20 1.00 0.00 N	25.11 1.08 0.00 N	23.20 1.02 0.00 N	23.13 1.23 0.00 N	31.42 1.95 0.00 N	37.77 2.55 0.00 N	31.73 2.08 0.00 N	38.64 2.47 0.00 N	38.05 2.43 0.00 N	37.19 2.33 0.00 N	35.13 2.19 0.00 N	35.09 2.14 0.00 N	34.07 2.04 0.00 N	33.85 2.03 0.00 N	32.39 2.05 0.00 N	67.03 4.52 0.00 N	34.58 2.31 0.00 N	36.43 2.44 0.00 N	39.25 2.58 0.00 N	33.37 2.08 0.00 N	33.31 1.88 0.00 N	25.86 1.31 0.00 N
GOUDEY____7 23579	15.82 0.40 0.00 N	24.86 0.51 0.00 N	23.63 0.43 0.00 N	24.58 0.56 0.00 N	22.67 0.50 0.00 N	22.60 0.71 0.00 N	30.58 1.10 0.00 N	36.73 1.51 0.00 N	30.85 1.19 0.00 N	37.52 1.35 0.00 N	36.95 1.34 0.00 N	36.19 1.33 0.00 N	34.27 1.34 0.00 N	34.24 1.29 0.00 N	33.29 1.26 0.00 N	33.05 1.23 0.00 N	31.49 1.14 0.00 N	65.03 2.53 0.00 N	33.49 1.22 0.00 N	35.26 1.26 0.00 N	38.08 1.41 0.00 N	32.44 1.16 0.00 N	32.46 1.03 0.00 N	25.24 0.69 0.00 N
GOUDEY____8 23580	15.82 0.40 0.00 N	24.86 0.51 0.00 N	23.63 0.43 0.00 N	24.58 0.56 0.00 N	22.67 0.50 0.00 N	22.60 0.71 0.00 N	30.58 1.10 0.00 N	36.73 1.51 0.00 N	30.85 1.19 0.00 N	37.52 1.35 0.00 N	36.95 1.34 0.00 N	36.19 1.33 0.00 N	34.27 1.34 0.00 N	34.24 1.29 0.00 N	33.29 1.26 0.00 N	33.05 1.23 0.00 N	31.49 1.14 0.00 N	65.03 2.53 0.00 N	33.49 1.22 0.00 N	35.26 1.26 0.00 N	38.08 1.41 0.00 N	32.44 1.16 0.00 N	32.46 1.03 0.00 N	25.24 0.69 0.00 N
GOWANUS_GT1_1 24077	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_2 24078	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_3 24079	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_4 24080	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_5 24084	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_6 24111	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_7 24112	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT1_8 24113	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_1 24114	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_2 24115	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N

GOWANUS_GT2_3 24116	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_4 24117	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_5 24118	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_6 24119	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_7 24120	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT2_8 24121	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_1 24122	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_2 24123	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_3 24124	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_4 24125	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_5 24126	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_6 24127	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_7 24128	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
GOWANUS_GT3_8 24129	16.60 1.18 0.00 0.00	26.01 1.66 0.00 0.00	24.61 1.42 0.00 0.00	25.52 1.49 0.00 0.00	23.52 1.35 0.00 0.00	23.62 1.72 0.00 0.00	32.19 2.72 0.00 0.00	45.91 3.51 -7.18 0.00	48.10 3.10 -15.35 -4.44	44.35 3.75 -4.44 -0.02	39.30 3.67 -0.02 -0.02	38.42 3.55 -0.02 -0.02	36.27 3.32 -0.02 -0.02	36.23 3.26 -0.02 -0.02	35.15 3.11 -0.01 -0.01	34.86 3.04 0.00 0.00	33.34 3.00 0.00 0.00	68.39 5.89 0.00 0.00	35.35 3.08 0.00 0.00	37.23 3.24 0.00 0.00	41.09 3.48 -0.95 -0.95	50.51 2.90 -16.32 -16.32	42.97 2.44 -9.11 -9.11	26.21 1.66 0.00 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_1 24130	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_2 24131	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_3 24132	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_4 24133	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_5 24134	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_6 24135	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_7 24136	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GOWANUS_GT4_8 24137	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N	
GREENIDGE___3 23582	15.83 0.42 0.00 N	24.84 0.49 0.00 N	23.65 0.45 0.00 N	24.60 0.57 0.00 N	22.76 0.58 0.00 N	22.72 0.83 0.00 N	30.78 1.30 0.00 N	37.04 1.83 0.00 N	31.07 1.41 0.00 N	37.69 1.52 0.00 N	37.11 1.50 0.00 N	36.34 1.48 0.00 N	34.47 1.54 0.00 N	34.43 1.47 0.00 N	33.46 1.44 0.00 N	33.21 1.39 0.00 N	31.70 1.35 0.00 N	65.73 3.23 0.00 N	33.94 1.68 0.00 N	35.69 1.70 0.00 N	38.46 1.79 0.00 N	32.73 1.44 0.00 N	32.66 1.23 0.00 N	25.41 0.87 0.00 N	
GREENIDGE___4 23583	15.83 0.42 0.00 N	24.84 0.49 0.00 N	23.65 0.45 0.00 N	24.60 0.57 0.00 N	22.76 0.58 0.00 N	22.72 0.83 0.00 N	30.78 1.30 0.00 N	37.04 1.83 0.00 N	31.07 1.41 0.00 N	37.69 1.52 0.00 N	37.11 1.50 0.00 N	36.34 1.48 0.00 N	34.47 1.54 0.00 N	34.43 1.47 0.00 N	33.46 1.44 0.00 N	33.21 1.39 0.00 N	31.70 1.35 0.00 N	65.73 3.23 0.00 N	33.94 1.68 0.00 N	35.69 1.70 0.00 N	38.46 1.79 0.00 N	32.73 1.44 0.00 N	32.66 1.23 0.00 N	25.41 0.87 0.00 N	
GROVEVILLE___HYD 323602	16.55 1.13 0.00 N	25.98 1.63 0.00 N	24.63 1.44 0.00 N	25.56 1.53 0.00 N	23.57 1.40 0.00 N	23.56 1.67 0.00 N	31.95 2.48 0.00 N	38.17 2.95 0.00 N	32.08 2.42 0.00 N	39.00 2.83 0.00 N	38.38 2.76 0.00 N	37.51 2.64 0.00 N	35.34 2.40 0.00 N	35.31 2.35 0.00 N	34.27 2.25 0.00 N	34.03 2.21 0.00 N	32.58 2.23 0.00 N	67.10 4.60 0.00 N	34.61 2.34 0.00 N	36.45 2.45 0.00 N	39.31 2.65 0.00 N	33.48 2.19 0.00 N	33.46 2.03 0.00 N	26.04 1.49 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	15.24 -0.17 0.00 N	24.12 -0.22 0.00 N	23.01 -0.19 0.00 N	23.80 -0.23 0.00 N	21.99 -0.19 0.00 N	21.56 -0.33 0.00 N	28.89 -0.59 0.00 N	34.53 -0.68 0.00 N	28.85 -0.81 0.00 N	35.21 -0.95 0.00 N	34.67 -0.95 0.00 N	33.94 -0.92 0.00 N	32.18 -0.76 0.00 N	32.42 -0.54 0.00 N	31.45 -0.57 0.00 N	31.27 -0.56 0.00 N	29.64 -0.71 0.00 N	61.36 -1.15 0.00 N	31.77 -0.50 0.00 N	33.47 -0.52 0.00 N	36.27 -0.39 0.00 N	30.80 -0.48 0.00 N	31.19 -0.24 0.00 N	24.52 -0.02 0.00 N	
HARDSCRABBLE_WT_PWR 323673	15.83 0.41 0.00 N	24.91 0.57 0.00 N	23.70 0.51 0.00 N	24.60 0.57 0.00 N	22.78 0.61 0.00 N	22.74 0.84 0.00 N	30.87 1.39 0.00 N	36.74 1.52 0.00 N	30.89 1.23 0.00 N	37.75 1.58 0.00 N	37.13 1.52 0.00 N	36.28 1.42 0.00 N	34.17 1.23 0.00 N	34.09 1.13 0.00 N	33.10 1.07 0.00 N	32.85 1.03 0.00 N	31.48 1.13 0.00 N	64.85 2.35 0.00 N	33.38 1.11 0.00 N	35.23 1.24 0.00 N	38.16 1.50 0.00 N	32.51 1.22 0.00 N	32.38 0.95 0.00 N	25.03 0.49 0.00 N	
HARZA MOOSE___RIVER	15.70	24.74	23.56	24.42	22.58	22.37	30.30	36.35	30.51	37.22	36.62	35.87	33.91	33.94	32.93	32.69	31.25	64.68	33.40	35.16	37.97	32.29	32.36	25.18	

24016	0.28 0.00 N	0.39 0.00 N	0.36 0.00 N	0.39 0.00 N	0.40 0.00 N	0.48 0.00 N	0.82 0.00 N	1.13 0.00 N	0.86 0.00 N	1.05 0.00 N	1.01 0.00 N	1.01 0.00 N	0.97 0.00 N	0.98 0.00 N	0.91 0.00 N	0.87 0.00 N	0.90 0.00 N	2.18 0.00 N	1.13 0.00 N	1.17 0.00 N	1.30 0.00 N	1.00 0.00 N	0.93 0.00 N	0.64 0.00 N
HEMPSTEAD____ 23647	16.59 1.18 0.00 N	25.89 1.54 0.00 N	24.51 1.32 0.00 N	25.41 1.38 0.00 N	23.45 1.28 0.00 N	23.55 1.66 0.00 N	32.35 2.87 0.00 N	38.91 3.70 0.00 N	32.83 3.17 0.00 N	40.03 3.87 0.00 N	39.91 3.89 -0.41 N	40.59 3.76 -1.97 N	40.52 3.46 -4.13 N	39.32 3.41 -2.96 N	38.18 3.26 -2.90 N	34.98 3.16 0.00 N	33.25 2.84 -0.07 N	69.36 6.27 -0.59 N	44.63 3.24 -9.12 N	41.32 3.40 -3.93 N	41.85 3.63 -1.56 N	49.40 3.05 -15.07 N	35.68 2.70 -1.55 N	26.29 1.74 0.00 N
HICKLING____1 23621	15.95 0.53 0.00 N	25.00 0.65 0.00 N	23.78 0.58 0.00 N	24.81 0.78 0.00 N	22.89 0.72 0.00 N	22.95 1.05 0.00 N	31.07 1.59 0.00 N	37.56 2.34 0.00 N	31.50 1.85 0.00 N	38.25 2.09 0.00 N	37.69 2.08 0.00 N	36.96 2.09 0.00 N	35.09 2.15 0.00 N	35.05 2.10 0.00 N	34.10 2.08 0.00 N	33.83 2.01 0.00 N	32.21 1.87 0.00 N	66.72 4.21 0.00 N	34.31 2.04 0.00 N	36.08 2.09 0.00 N	38.95 2.29 0.00 N	33.14 1.85 0.00 N	33.07 1.65 0.00 N	25.70 1.16 0.00 N
HICKLING____2 23622	15.95 0.53 0.00 N	25.00 0.65 0.00 N	23.78 0.58 0.00 N	24.81 0.78 0.00 N	22.89 0.72 0.00 N	22.95 1.05 0.00 N	31.07 1.59 0.00 N	37.56 2.34 0.00 N	31.50 1.85 0.00 N	38.25 2.09 0.00 N	37.69 2.08 0.00 N	36.96 2.09 0.00 N	35.09 2.15 0.00 N	35.05 2.10 0.00 N	34.10 2.08 0.00 N	33.83 2.01 0.00 N	32.21 1.87 0.00 N	66.72 4.21 0.00 N	34.31 2.04 0.00 N	36.08 2.09 0.00 N	38.95 2.29 0.00 N	33.14 1.85 0.00 N	33.07 1.65 0.00 N	25.70 1.16 0.00 N
HIGH FALLS____HY 23754	16.40 0.98 0.00 N	25.74 1.40 0.00 N	24.50 1.30 0.00 N	25.45 1.42 0.00 N	23.49 1.32 0.00 N	23.51 1.62 0.00 N	31.91 2.43 0.00 N	37.99 2.78 0.00 N	32.00 2.34 0.00 N	39.01 2.85 0.00 N	38.34 2.73 0.00 N	37.43 2.57 0.00 N	35.18 2.25 0.00 N	35.15 2.20 0.00 N	34.04 2.02 0.00 N	33.74 1.92 0.00 N	32.25 1.90 0.00 N	66.54 4.04 0.00 N	34.41 2.14 0.00 N	36.31 2.31 0.00 N	39.20 2.54 0.00 N	33.38 2.09 0.00 N	33.17 1.75 0.00 N	25.66 1.11 0.00 N
HILLBURN____GT 23639	16.57 1.15 0.00 N	26.00 1.65 0.00 N	24.62 1.42 0.00 N	25.56 1.53 0.00 N	23.58 1.40 0.00 N	23.62 1.72 0.00 N	32.10 2.63 0.00 N	38.47 3.25 0.00 N	32.42 2.76 0.00 N	39.50 3.34 0.00 N	38.87 3.25 0.00 N	37.96 3.10 0.00 N	35.79 2.85 0.00 N	35.78 2.83 0.00 N	34.72 2.69 0.00 N	34.46 2.64 0.00 N	32.96 2.61 0.00 N	67.90 5.40 0.00 N	35.03 2.76 0.00 N	36.89 2.89 0.00 N	39.79 3.12 0.00 N	33.87 2.58 0.00 N	33.61 2.18 0.00 N	25.99 1.45 0.00 N
HISHELDN_WT_PWR 323625	15.07 -0.35 0.00 N	23.56 -0.79 0.00 N	22.49 -0.71 0.00 N	23.41 -0.62 0.00 N	21.73 -0.45 0.00 N	21.64 -0.25 0.00 N	28.98 -0.49 0.00 N	34.91 -0.31 0.00 N	29.36 -0.30 0.00 N	35.43 -0.73 0.00 N	34.95 -0.66 0.00 N	34.28 -0.58 0.00 N	32.62 -0.32 0.00 N	32.61 -0.34 0.00 N	31.76 -0.26 0.00 N	31.58 -0.24 0.00 N	30.08 -0.26 0.00 N	62.23 -0.27 0.00 N	32.26 -0.01 0.00 N	33.84 -0.15 0.00 N	36.39 -0.27 0.00 N	31.04 -0.24 0.00 N	30.99 -0.44 0.00 N	24.39 -0.15 0.00 N
HOLTSVILLE_IC_1 23690	16.51 1.09 0.00 N	25.72 1.37 0.00 N	24.39 1.20 0.00 N	25.28 1.25 0.00 N	23.36 1.18 0.00 N	23.44 1.55 0.00 N	32.34 2.86 0.00 N	38.92 3.70 0.00 N	32.83 3.18 0.00 N	40.02 3.86 -0.41 N	39.86 3.83 -1.97 N	40.51 3.68 -4.13 N	40.37 3.30 -2.96 N	39.21 3.29 -2.96 N	38.06 3.15 -2.90 N	34.89 3.06 0.00 N	33.12 2.80 0.03 N	69.50 6.41 -0.59 N	44.72 3.33 -9.12 N	41.37 3.45 -3.93 N	41.92 3.70 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.13 1.58 0.00 N
HOLTSVILLE_IC_10 23699	16.66 1.25 0.00 N	25.96 1.61 0.00 N	24.61 1.42 0.00 N	25.52 1.50 0.00 N	23.59 1.42 0.00 N	23.70 1.81 0.00 N	32.74 3.26 0.00 N	39.36 4.14 0.00 N	33.19 3.54 0.00 N	40.47 4.30 -0.41 N	40.29 4.26 -1.97 N	40.92 4.09 -4.13 N	40.76 3.70 -2.96 N	39.63 3.72 -2.96 N	38.47 3.55 -2.90 N	35.28 3.46 0.00 N	33.52 3.20 0.03 N	70.46 7.37 -0.59 N	45.21 3.82 -9.12 N	41.88 3.96 -3.93 N	42.46 4.23 -1.56 N	49.86 3.51 -15.07 N	35.94 2.96 -1.55 N	26.36 1.82 0.00 N
HOLTSVILLE_IC_2 23691	16.51 1.09 0.00 N	25.72 1.37 0.00 N	24.39 1.20 0.00 N	25.28 1.25 0.00 N	23.36 1.18 0.00 N	23.44 1.55 0.00 N	32.34 2.86 0.00 N	38.92 3.70 0.00 N	32.83 3.18 0.00 N	40.02 3.86 -0.41 N	39.86 3.83 -1.97 N	40.51 3.68 -4.13 N	40.37 3.30 -2.96 N	39.21 3.29 -2.96 N	38.06 3.15 -2.90 N	34.89 3.06 0.00 N	33.12 2.80 0.03 N	69.50 6.41 -0.59 N	44.72 3.33 -9.12 N	41.37 3.45 -3.93 N	41.92 3.70 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.13 1.58 0.00 N
HOLTSVILLE_IC_3 23692	16.51 1.09 0.00 N	25.72 1.37 0.00 N	24.39 1.20 0.00 N	25.28 1.25 0.00 N	23.36 1.18 0.00 N	23.44 1.55 0.00 N	32.34 2.86 0.00 N	38.92 3.70 0.00 N	32.83 3.18 0.00 N	40.02 3.86 -0.41 N	39.86 3.83 -1.97 N	40.51 3.68 -4.13 N	40.37 3.30 -2.96 N	39.21 3.29 -2.96 N	38.06 3.15 -2.90 N	34.89 3.06 0.00 N	33.12 2.80 0.03 N	69.50 6.41 -0.59 N	44.72 3.33 -9.12 N	41.37 3.45 -3.93 N	41.92 3.70 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.13 1.58 0.00 N
HOLTSVILLE_IC_4 23693	16.51 1.09 0.00 N	25.72 1.37 0.00 N	24.39 1.20 0.00 N	25.28 1.25 0.00 N	23.36 1.18 0.00 N	23.44 1.55 0.00 N	32.34 2.86 0.00 N	38.92 3.70 0.00 N	32.83 3.18 0.00 N	40.02 3.86 -0.41 N	39.86 3.83 -1.97 N	40.51 3.68 -4.13 N	40.37 3.30 -2.96 N	39.21 3.29 -2.96 N	38.06 3.15 -2.90 N	34.89 3.06 0.00 N	33.12 2.80 0.03 N	69.50 6.41 -0.59 N	44.72 3.33 -9.12 N	41.37 3.45 -3.93 N	41.92 3.70 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.13 1.58 0.00 N
HOLTSVILLE_IC_5 23694	16.51 1.09 0.00 N	25.72 1.37 0.00 N	24.39 1.20 0.00 N	25.28 1.25 0.00 N	23.36 1.18 0.00 N	23.44 1.55 0.00 N	32.34 2.86 0.00 N	38.92 3.70 0.00 N	32.83 3.18 0.00 N	40.02 3.86 -0.41 N	39.86 3.83 -1.97 N	40.51 3.68 -4.13 N	40.37 3.30 -2.96 N	39.21 3.29 -2.96 N	38.06 3.15 -2.90 N	34.89 3.06 0.00 N	33.12 2.80 0.03 N	69.50 6.41 -0.59 N	44.72 3.33 -9.12 N	41.37 3.45 -3.93 N	41.92 3.70 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.13 1.58 0.00 N
HOLTSVILLE_IC_6 23695	16.66 1.25 0.00 N	25.96 1.61 0.00 N	24.61 1.42 0.00 N	25.52 1.50 0.00 N	23.59 1.42 0.00 N	23.70 1.81 0.00 N	32.74 3.26 0.00 N	39.36 4.14 0.00 N	33.19 3.54 0.00 N	40.47 4.30 -0.41 N	40.29 4.26 -1.97 N	40.92 4.09 -4.13 N	40.76 3.70 -2.96 N	39.63 3.72 -2.96 N	38.47 3.55 -2.90 N	35.28 3.46 0.00 N	33.52 3.20 0.03 N	70.46 7.37 -0.59 N	45.21 3.82 -9.12 N	41.88 3.96 -3.93 N	42.46 4.23 -1.56 N	49.86 3.51 -15.07 N	35.94 2.96 -1.55 N	26.36 1.82 0.00 N

HOLTSVILLE_IC_7 23696	16.66 1.25 0.00 N	25.96 1.61 0.00 N	24.61 1.42 0.00 N	25.52 1.50 0.00 N	23.59 1.42 0.00 N	23.70 1.81 0.00 N	32.74 3.26 0.00 N	39.36 4.14 0.00 N	33.19 3.54 0.00 N	40.47 4.30 0.00 N	40.29 4.26 -0.41 N	40.92 4.09 -1.97 N	40.76 3.70 -4.13 N	39.63 3.72 -2.96 N	38.47 3.55 -2.90 N	35.28 3.46 0.00 N	33.52 3.20 0.03 N	70.46 7.37 -0.59 N	45.21 3.82 -9.12 N	41.88 3.96 -3.93 N	42.46 4.23 -1.56 N	49.86 3.51 -15.07 N	35.94 2.96 -1.55 N	26.36 1.82 0.00 N
HOLTSVILLE_IC_8 23697	16.66 1.25 0.00 N	25.96 1.61 0.00 N	24.61 1.42 0.00 N	25.52 1.50 0.00 N	23.59 1.42 0.00 N	23.70 1.81 0.00 N	32.74 3.26 0.00 N	39.36 4.14 0.00 N	33.19 3.54 0.00 N	40.47 4.30 0.00 N	40.29 4.26 -0.41 N	40.92 4.09 -1.97 N	40.76 3.70 -4.13 N	39.63 3.72 -2.96 N	38.47 3.55 -2.90 N	35.28 3.46 0.00 N	33.52 3.20 0.03 N	70.46 7.37 -0.59 N	45.21 3.82 -9.12 N	41.88 3.96 -3.93 N	42.46 4.23 -1.56 N	49.86 3.51 -15.07 N	35.94 2.96 -1.55 N	26.36 1.82 0.00 N
HOLTSVILLE_IC_9 23698	16.66 1.25 0.00 N	25.96 1.61 0.00 N	24.61 1.42 0.00 N	25.52 1.50 0.00 N	23.59 1.42 0.00 N	23.70 1.81 0.00 N	32.74 3.26 0.00 N	39.36 4.14 0.00 N	33.19 3.54 0.00 N	40.47 4.30 0.00 N	40.29 4.26 -0.41 N	40.92 4.09 -1.97 N	40.76 3.70 -4.13 N	39.63 3.72 -2.96 N	38.47 3.55 -2.90 N	35.28 3.46 0.00 N	33.52 3.20 0.03 N	70.46 7.37 -0.59 N	45.21 3.82 -9.12 N	41.88 3.96 -3.93 N	42.46 4.23 -1.56 N	49.86 3.51 -15.07 N	35.94 2.96 -1.55 N	26.36 1.82 0.00 N
HOWARD_WT_PWR 323690	15.66 0.24 0.00 N	24.54 0.20 0.00 N	23.34 0.14 0.00 N	24.33 0.31 0.00 N	22.60 0.42 0.00 N	22.64 0.75 0.00 N	30.69 1.21 0.00 N	37.25 2.03 0.00 N	31.26 1.60 0.00 N	37.97 1.81 0.00 N	37.54 1.92 0.00 N	36.75 1.89 0.00 N	34.88 1.94 0.00 N	34.81 1.85 0.00 N	33.84 1.82 0.00 N	33.56 1.74 0.00 N	31.95 1.60 0.00 N	66.30 3.80 0.00 N	34.25 1.98 0.00 N	35.96 1.96 0.00 N	38.74 2.07 0.00 N	32.97 1.68 0.00 N	32.79 1.36 0.00 N	25.53 0.99 0.00 N
HQ_GEN_CEDARS 23644	15.02 -0.40 0.00 N	23.90 -0.45 0.00 N	22.84 -0.36 0.00 N	23.59 -0.44 0.00 N	21.76 -0.41 0.00 N	21.24 -0.65 0.00 N	27.91 -1.57 0.00 N	33.12 -2.10 0.00 N	27.75 -1.91 0.00 N	33.89 -2.28 0.00 N	33.40 -2.21 0.00 N	32.76 -2.10 0.00 N	31.20 -1.74 0.00 N	31.71 -1.25 0.00 N	30.82 -1.21 0.00 N	30.65 -1.17 0.00 N	28.61 -1.74 0.00 N	59.01 -3.49 0.00 N	30.57 -1.70 0.00 N	32.20 -1.79 0.00 N	34.79 -1.88 0.00 N	29.61 -1.68 0.00 N	30.49 -0.93 0.00 N	24.10 -0.45 0.00 N
HQ_GEN_CEDARS_PROXY 323590	15.02 -0.40 0.00 N	23.90 -0.45 0.00 N	22.84 -0.36 0.00 N	23.59 -0.44 0.00 N	21.76 -0.41 0.00 N	21.24 -0.65 0.00 N	27.91 -1.57 0.00 N	33.12 -2.10 0.00 N	27.75 -1.91 0.00 N	33.89 -2.28 0.00 N	33.40 -2.21 0.00 N	32.76 -2.10 0.00 N	31.20 -1.74 0.00 N	31.71 -1.25 0.00 N	30.82 -1.21 0.00 N	30.65 -1.17 0.00 N	28.61 -1.74 0.00 N	59.01 -3.49 0.00 N	30.57 -1.70 0.00 N	32.20 -1.79 0.00 N	34.79 -1.88 0.00 N	29.61 -1.68 0.00 N	30.49 -0.93 0.00 N	24.10 -0.45 0.00 N
HQ_GEN_IMPORT 323601	15.05 -0.37 0.00 N	23.92 -0.43 0.00 N	22.85 -0.35 0.00 N	23.62 -0.41 0.00 N	21.78 -0.39 0.00 N	21.34 -0.55 0.00 N	28.15 -0.88 0.41 N	34.05 -1.17 0.00 N	28.64 -1.01 0.00 N	34.96 -1.21 0.00 N	34.44 -1.18 0.00 N	33.85 -1.14 0.00 N	31.92 -1.02 0.00 N	31.97 -0.98 0.00 N	30.25 -0.93 1.08 N	30.19 -0.92 0.74 N	29.42 -0.93 0.00 N	38.17 -1.74 15.05 N	34.18 -1.04 0.00 N	31.70 -0.96 0.00 N	35.58 -1.09 0.00 N	30.33 -0.96 0.00 N	30.59 -0.84 0.00 N	24.03 -0.52 0.00 N
HQ_GEN_WHEEL 23651	15.05 -0.37 0.00 N	23.92 -0.43 0.00 N	22.85 -0.35 0.00 N	23.62 -0.41 0.00 N	21.78 -0.39 0.00 N	21.34 -0.55 0.00 N	28.61 -0.87 0.00 N	34.05 -1.17 0.00 N	28.64 -1.01 0.00 N	34.96 -1.21 0.00 N	34.44 -1.18 0.00 N	33.62 -1.12 0.00 N	31.92 -1.02 0.00 N	31.97 -0.98 0.00 N	31.17 -0.95 0.17 N	30.91 -0.91 0.00 N	29.42 -0.93 0.00 N	60.61 -1.89 0.00 N	32.04 -0.96 0.00 N	32.77 -0.98 0.00 N	35.58 -1.09 0.00 N	30.33 -0.96 0.00 N	30.59 -0.84 0.00 N	24.03 -0.52 0.00 N
HUDSON_AVE_GT_3 23810	16.60 1.18 0.00 N	26.01 1.67 0.00 N	24.63 1.43 0.00 N	25.54 1.51 0.00 N	23.57 1.40 0.00 N	23.65 1.76 0.00 N	32.22 2.74 0.00 N	38.71 3.49 0.00 N	32.70 3.04 0.00 N	39.84 3.67 0.00 N	39.21 3.60 0.00 N	38.35 3.49 0.00 N	36.18 3.24 0.00 N	36.15 3.19 0.00 N	35.07 3.04 0.00 N	34.81 2.99 0.00 N	33.31 2.97 0.00 N	68.46 5.96 0.00 N	35.32 3.06 0.00 N	37.19 3.20 0.00 N	40.06 3.39 0.00 N	34.13 2.85 0.00 N	33.84 2.41 0.00 N	26.16 1.62 0.00 N
HUDSON_AVE_GT_4 23540	16.60 1.18 0.00 N	26.01 1.67 0.00 N	24.63 1.43 0.00 N	25.54 1.51 0.00 N	23.57 1.40 0.00 N	23.65 1.76 0.00 N	32.22 2.74 0.00 N	38.71 3.49 0.00 N	32.70 3.04 0.00 N	39.84 3.67 0.00 N	39.21 3.60 0.00 N	38.35 3.49 0.00 N	36.18 3.24 0.00 N	36.15 3.19 0.00 N	35.07 3.04 0.00 N	34.81 2.99 0.00 N	33.31 2.97 0.00 N	68.46 5.96 0.00 N	35.32 3.06 0.00 N	37.19 3.20 0.00 N	40.06 3.39 0.00 N	34.13 2.85 0.00 N	33.84 2.41 0.00 N	26.16 1.62 0.00 N
HUDSON_AVE_GT_5 23657	16.60 1.18 0.00 N	26.01 1.67 0.00 N	24.63 1.43 0.00 N	25.54 1.51 0.00 N	23.57 1.40 0.00 N	23.65 1.76 0.00 N	32.22 2.74 0.00 N	38.71 3.49 0.00 N	32.70 3.04 0.00 N	39.84 3.67 0.00 N	39.21 3.60 0.00 N	38.35 3.49 0.00 N	36.18 3.24 0.00 N	36.15 3.19 0.00 N	35.07 3.04 0.00 N	34.81 2.99 0.00 N	33.31 2.97 0.00 N	68.46 5.96 0.00 N	35.32 3.06 0.00 N	37.19 3.20 0.00 N	40.06 3.39 0.00 N	34.13 2.85 0.00 N	33.84 2.41 0.00 N	26.16 1.62 0.00 N
HUDSON_AVE_I0 24168	16.50 1.08 0.00 N	25.86 1.52 0.00 N	24.48 1.29 0.00 N	25.39 1.36 0.00 N	23.43 1.26 0.00 N	23.51 1.62 0.00 N	32.04 2.56 0.00 N	38.48 3.26 0.00 N	32.49 2.84 0.00 N	39.58 3.41 0.00 N	38.93 3.32 0.00 N	38.10 3.24 0.00 N	35.94 3.00 0.00 N	35.91 2.95 0.00 N	34.83 2.81 0.00 N	34.58 2.75 0.00 N	33.09 2.74 0.00 N	67.98 5.48 0.00 N	35.08 2.82 0.00 N	36.92 2.93 0.00 N	39.77 3.11 0.00 N	33.89 2.61 0.00 N	33.63 2.20 0.00 N	26.01 1.47 0.00 N
HUNTER_MOUNT___DRP 323613	16.67 1.26 0.00 N	26.24 1.89 0.00 N	24.93 1.74 0.00 N	25.87 1.85 0.00 N	23.89 1.72 0.00 N	23.90 2.01 0.00 N	32.46 2.99 0.00 N	39.09 3.87 0.00 N	32.91 3.25 0.00 N	39.98 3.82 0.00 N	39.31 3.70 0.00 N	38.45 3.59 0.00 N	36.21 3.27 0.00 N	36.18 3.22 0.00 N	35.12 3.09 0.00 N	34.86 3.04 0.00 N	33.46 3.11 0.00 N	69.06 6.56 0.00 N	35.54 3.27 0.00 N	37.44 3.45 0.00 N	40.42 3.75 0.00 N	34.44 3.15 0.00 N	34.26 2.83 0.00 N	26.52 1.97 0.00 N
HUNTLEY___63 23557	15.16 -0.26 0.00 N	23.61 -0.74 0.00 N	22.51 -0.68 0.00 N	23.37 -0.66 0.00 N	21.75 -0.42 0.00 N	21.63 -0.27 0.00 N	28.84 -0.64 0.00 N	34.66 -0.55 0.00 N	29.15 -0.51 0.00 N	34.91 -1.14 0.12 N	34.32 -1.18 0.11 N	33.15 -1.09 0.62 N	32.16 -0.78 0.00 N	32.17 -0.79 0.00 N	31.35 -0.68 0.00 N	31.19 -0.63 0.00 N	29.77 -0.58 0.00 N	60.22 -0.89 1.40 N	32.05 -0.22 0.00 N	33.60 -0.39 0.00 N	36.04 -0.63 0.00 N	30.77 -0.52 0.00 N	30.76 -0.66 0.00 N	24.36 -0.18 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
HUNTLEY___64 23558	15.16 -0.26 0.00 N	23.61 -0.74 0.00 N	22.51 -0.68 0.00 N	23.37 -0.66 0.00 N	21.75 -0.42 0.00 N	21.63 -0.27 0.00 N	28.84 -0.64 0.00 N	34.66 -0.55 0.00 N	29.15 -0.51 0.00 N	34.91 -1.14 0.12 N	34.32 -1.18 0.11 N	33.15 -1.09 0.62 N	32.16 -0.78 0.00 N	32.17 -0.79 0.00 N	31.35 -0.68 0.00 N	31.19 -0.63 0.00 N	29.77 -0.58 0.00 N	60.22 -0.89 1.40 N	32.05 -0.22 0.00 N	33.60 -0.39 0.00 N	36.04 -0.63 0.00 N	30.77 -0.52 0.00 N	30.76 -0.66 0.00 N	24.36 -0.18 0.00 N	
HUNTLEY___65 23559	15.16 -0.26 0.00 N	23.61 -0.74 0.00 N	22.51 -0.68 0.00 N	23.37 -0.66 0.00 N	21.75 -0.42 0.00 N	21.63 -0.27 0.00 N	28.84 -0.64 0.00 N	34.66 -0.55 0.00 N	29.15 -0.51 0.00 N	34.91 -1.14 0.12 N	34.32 -1.18 0.11 N	33.15 -1.09 0.62 N	32.16 -0.78 0.00 N	32.17 -0.79 0.00 N	31.35 -0.68 0.00 N	31.19 -0.63 0.00 N	29.77 -0.58 0.00 N	60.22 -0.89 1.40 N	32.05 -0.22 0.00 N	33.60 -0.39 0.00 N	36.04 -0.63 0.00 N	30.77 -0.52 0.00 N	30.76 -0.66 0.00 N	24.36 -0.18 0.00 N	
HUNTLEY___66 23560	15.16 -0.26 0.00 N	23.61 -0.74 0.00 N	22.51 -0.68 0.00 N	23.37 -0.66 0.00 N	21.75 -0.42 0.00 N	21.63 -0.27 0.00 N	28.84 -0.64 0.00 N	34.66 -0.55 0.00 N	29.15 -0.51 0.00 N	34.91 -1.14 0.12 N	34.32 -1.18 0.11 N	33.15 -1.09 0.62 N	32.16 -0.78 0.00 N	32.17 -0.79 0.00 N	31.35 -0.68 0.00 N	31.19 -0.63 0.00 N	29.77 -0.58 0.00 N	60.22 -0.89 1.40 N	32.05 -0.22 0.00 N	33.60 -0.39 0.00 N	36.04 -0.63 0.00 N	30.77 -0.52 0.00 N	30.76 -0.66 0.00 N	24.36 -0.18 0.00 N	
HUNTLEY___67 23561	14.98 -0.44 0.00 N	23.34 -1.01 0.00 N	22.26 -0.94 0.00 N	23.11 -0.92 0.00 N	21.49 -0.68 0.00 N	21.37 -0.53 0.00 N	28.48 -1.00 0.00 N	34.20 -1.01 0.00 N	28.77 -0.89 0.00 N	34.49 -1.57 0.12 N	33.92 -1.59 0.11 N	32.75 -1.50 0.62 N	31.77 -1.17 0.00 N	31.78 -1.18 0.00 N	30.96 -1.06 0.00 N	30.80 -1.02 0.00 N	29.36 -0.98 0.00 N	59.30 -1.81 1.40 N	31.55 -0.72 0.00 N	33.09 -0.91 0.00 N	35.53 -1.13 0.00 N	30.36 -0.93 0.00 N	30.37 -1.05 0.00 N	24.04 -0.50 0.00 N	
HUNTLEY___68 23562	14.98 -0.44 0.00 N	23.34 -1.01 0.00 N	22.26 -0.94 0.00 N	23.11 -0.92 0.00 N	21.49 -0.68 0.00 N	21.37 -0.53 0.00 N	28.48 -1.00 0.00 N	34.20 -1.01 0.00 N	28.77 -0.89 0.00 N	34.49 -1.57 0.12 N	33.92 -1.59 0.11 N	32.75 -1.50 0.62 N	31.77 -1.17 0.00 N	31.78 -1.18 0.00 N	30.96 -1.06 0.00 N	30.80 -1.02 0.00 N	29.36 -0.98 0.00 N	59.30 -1.81 1.40 N	31.55 -0.72 0.00 N	33.09 -0.91 0.00 N	35.53 -1.13 0.00 N	30.36 -0.93 0.00 N	30.37 -1.05 0.00 N	24.04 -0.50 0.00 N	
HYLAND___LFGE 323620	15.82 0.41 0.00 N	24.88 0.53 0.00 N	23.68 0.48 0.00 N	24.61 0.58 0.00 N	22.84 0.66 0.00 N	22.85 0.96 0.00 N	31.00 1.52 0.00 N	37.20 1.99 0.00 N	31.33 1.68 0.00 N	37.93 1.77 0.00 N	37.34 1.73 0.00 N	36.53 1.67 0.00 N	34.69 1.75 0.00 N	34.64 1.68 0.00 N	33.66 1.63 0.00 N	33.02 1.20 0.00 N	30.68 0.33 0.00 N	62.64 0.13 0.00 N	33.01 0.74 0.00 N	34.85 0.86 0.00 N	37.36 0.70 0.00 N	31.85 0.57 0.00 N	31.66 0.23 0.00 N	24.73 0.19 0.00 N	
INDECK___CORINTH 23802	15.23 -0.18 0.00 N	23.97 -0.38 0.00 N	22.76 -0.43 0.00 N	23.62 -0.41 0.00 N	21.81 -0.37 0.00 N	21.79 -0.10 0.00 N	29.72 0.24 0.00 N	34.98 -0.23 0.00 N	29.65 -0.01 0.00 N	36.19 0.03 0.00 N	35.53 -0.08 0.00 N	34.79 -0.07 0.00 N	32.55 -0.39 0.00 N	32.54 -0.42 0.00 N	31.62 -0.40 0.00 N	31.35 -0.47 0.00 N	30.00 -0.34 0.00 N	61.76 -0.74 0.00 N	32.03 -0.24 0.00 N	33.92 -0.08 0.00 N	36.69 0.03 0.00 N	31.27 -0.02 0.00 N	31.11 -0.32 0.00 N	24.03 -0.51 0.00 N	
INDECK___ILION 23567	15.71 0.30 0.00 N	24.76 0.41 0.00 N	23.56 0.37 0.00 N	24.44 0.41 0.00 N	22.58 0.41 0.00 N	22.44 0.54 0.00 N	30.38 0.90 0.00 N	36.22 1.01 0.00 N	30.46 0.80 0.00 N	37.19 1.02 0.00 N	36.60 0.99 0.00 N	35.78 0.92 0.00 N	33.74 0.80 0.00 N	33.71 0.75 0.00 N	32.73 0.71 0.00 N	32.51 0.69 0.00 N	31.09 0.75 0.00 N	64.06 1.56 0.00 N	33.03 0.76 0.00 N	34.82 0.83 0.00 N	37.64 0.98 0.00 N	32.09 0.80 0.00 N	32.06 0.64 0.00 N	24.89 0.34 0.00 N	
INDECK___OLEAN 23982	16.12 0.71 0.00 N	25.32 0.97 0.00 N	24.07 0.87 0.00 N	25.13 1.10 0.00 N	23.16 0.99 0.00 N	23.07 1.18 0.00 N	30.75 1.28 0.00 N	36.98 1.76 0.00 N	31.06 1.40 0.00 N	37.43 1.38 0.12 N	36.94 1.44 0.11 N	35.82 1.57 0.62 N	34.62 1.68 0.00 N	34.53 1.57 0.00 N	33.53 1.51 0.00 N	33.20 1.38 0.00 N	31.64 1.30 0.00 N	64.36 3.26 1.40 N	33.97 1.70 0.00 N	35.56 1.57 0.00 N	38.57 1.90 0.00 N	33.96 2.67 0.00 N	33.71 2.28 0.00 N	26.11 1.56 0.00 N	
INDECK___OSWEGO 23783	15.41 -0.01 0.00 N	24.24 -0.10 0.00 N	23.08 -0.12 0.00 N	23.92 -0.10 0.00 N	22.09 -0.08 0.00 N	21.85 -0.05 0.00 N	29.43 -0.05 0.00 N	35.17 -0.05 0.00 N	29.60 -0.06 0.00 N	36.03 -0.14 0.00 N	35.46 -0.15 0.00 N	34.70 -0.16 0.00 N	32.81 -0.13 0.00 N	32.81 -0.15 0.00 N	31.87 -0.15 0.00 N	31.68 -0.14 0.00 N	30.24 -0.11 0.00 N	62.42 -0.09 0.00 N	32.24 -0.03 0.00 N	33.95 -0.04 0.00 N	36.59 -0.07 0.00 N	31.25 -0.04 0.00 N	31.47 0.04 0.00 N	24.55 0.01 0.00 N	
INDECK___YERKES 23781	15.16 -0.26 0.00 N	23.61 -0.74 0.00 N	22.51 -0.68 0.00 N	23.37 -0.66 0.00 N	21.75 -0.42 0.00 N	21.63 -0.27 0.00 N	28.84 -0.64 0.00 N	34.66 -0.55 0.00 N	29.15 -0.51 0.00 N	34.91 -1.14 0.12 N	34.32 -1.18 0.11 N	33.15 -1.09 0.62 N	32.16 -0.78 0.00 N	32.17 -0.79 0.00 N	31.35 -0.68 0.00 N	31.19 -0.63 0.00 N	29.77 -0.58 0.00 N	60.22 -0.89 1.40 N	32.05 -0.22 0.00 N	33.60 -0.39 0.00 N	36.04 -0.63 0.00 N	30.77 -0.52 0.00 N	30.76 -0.66 0.00 N	24.36 -0.18 0.00 N	
INDIAN POINT_GT_1 24139	16.43 1.02 0.00 N	25.77 1.42 0.00 N	24.42 1.22 0.00 N	25.33 1.31 0.00 N	23.37 1.20 0.00 N	23.41 1.52 0.00 N	31.83 2.36 0.00 N	38.21 3.00 0.00 N	32.25 2.59 0.00 N	39.29 3.13 0.00 N	38.68 3.06 0.00 N	37.80 2.93 0.00 N	35.63 2.69 0.00 N	35.61 2.66 0.00 N	34.55 2.53 0.00 N	34.30 2.48 0.00 N	32.81 2.46 0.00 N	67.53 5.03 0.00 N	34.84 2.57 0.00 N	36.68 2.69 0.00 N	39.56 2.89 0.00 N	33.70 2.41 0.00 N	33.45 2.02 0.00 N	25.88 1.33 0.00 N	
INDIAN POINT_GT_2 23659	16.43 1.02 0.00 N	25.77 1.42 0.00 N	24.42 1.22 0.00 N	25.33 1.31 0.00 N	23.37 1.20 0.00 N	23.41 1.52 0.00 N	31.83 2.36 0.00 N	38.21 3.00 0.00 N	32.25 2.59 0.00 N	39.29 3.13 0.00 N	38.68 3.06 0.00 N	37.80 2.93 0.00 N	35.63 2.69 0.00 N	35.61 2.66 0.00 N	34.55 2.53 0.00 N	34.30 2.48 0.00 N	32.81 2.46 0.00 N	67.53 5.03 0.00 N	34.84 2.57 0.00 N	36.68 2.69 0.00 N	39.56 2.89 0.00 N	33.70 2.41 0.00 N	33.45 2.02 0.00 N	25.88 1.33 0.00 N	
INDIAN POINT_GT_3	16.43	25.77	24.42	25.33	23.37	23.41	31.83	38.21	32.25	39.29	38.68	37.80	35.63	35.61	34.55	34.30	32.81	67.53	34.84	36.68	39.56	33.70	33.45	25.88	

24019	1.02 0.00 N	1.42 0.00 N	1.22 0.00 N	1.31 0.00 N	1.20 0.00 N	1.52 0.00 N	2.36 0.00 N	3.00 0.00 N	2.59 0.00 N	3.13 0.00 N	3.06 0.00 N	2.93 0.00 N	2.69 0.00 N	2.66 0.00 N	2.53 0.00 N	2.48 0.00 N	2.46 0.00 N	5.03 0.00 N	2.57 0.00 N	2.69 0.00 N	2.89 0.00 N	2.41 0.00 N	2.02 0.00 N	1.33 0.00 N
INDIAN POINT____2 23530	16.41 0.99 0.00 N	25.73 1.39 0.00 N	24.38 1.18 0.00 N	25.30 1.27 0.00 N	23.34 1.17 0.00 N	23.37 1.48 0.00 N	31.78 2.30 0.00 N	38.15 2.93 0.00 N	32.19 2.53 0.00 N	39.22 3.06 0.00 N	38.61 2.99 0.00 N	37.72 2.85 0.00 N	35.55 2.61 0.00 N	35.54 2.58 0.00 N	34.49 2.46 0.00 N	34.24 2.41 0.00 N	32.73 2.39 0.00 N	67.40 4.90 0.00 N	34.77 2.50 0.00 N	36.61 2.62 0.00 N	39.48 2.82 0.00 N	33.63 2.34 0.00 N	33.38 1.96 0.00 N	25.83 1.28 0.00 N
INDIAN POINT____3 23531	16.38 0.97 0.00 N	25.69 1.34 0.00 N	24.34 1.14 0.00 N	25.26 1.23 0.00 N	23.31 1.13 0.00 N	23.33 1.44 0.00 N	31.72 2.24 0.00 N	38.07 2.85 0.00 N	32.13 2.47 0.00 N	39.14 2.98 0.00 N	38.54 2.92 0.00 N	37.65 2.79 0.00 N	35.48 2.55 0.00 N	35.48 2.52 0.00 N	34.42 2.40 0.00 N	34.17 2.35 0.00 N	32.68 2.33 0.00 N	67.24 4.74 0.00 N	34.70 2.43 0.00 N	36.54 2.55 0.00 N	39.40 2.74 0.00 N	33.56 2.28 0.00 N	33.33 1.90 0.00 N	25.79 1.25 0.00 N
IP CORINTH____1 23988	15.23 -0.19 0.00 N	23.95 -0.40 0.00 N	22.74 -0.46 0.00 N	23.58 -0.45 0.00 N	21.77 -0.40 0.00 N	21.74 -0.16 0.00 N	29.64 0.16 0.00 N	34.94 -0.28 0.00 N	29.65 -0.01 0.00 N	36.19 0.03 0.00 N	35.54 -0.07 0.00 N	34.83 -0.03 0.00 N	32.57 -0.37 0.00 N	32.55 -0.41 0.00 N	31.62 -0.40 0.00 N	31.35 -0.47 0.00 N	29.98 -0.37 0.00 N	61.73 -0.77 0.00 N	32.05 -0.21 0.00 N	33.95 -0.04 0.00 N	36.75 0.09 0.00 N	31.32 0.03 0.00 N	31.15 -0.27 0.00 N	24.06 -0.48 0.00 N
IP____TICONDEROGA 23804	16.54 1.12 0.00 N	26.09 1.74 0.00 N	24.77 1.57 0.00 N	25.73 1.71 0.00 N	23.72 1.55 0.00 N	23.76 1.87 0.00 N	32.44 2.97 0.00 N	38.07 2.85 0.00 N	32.09 2.43 0.00 N	39.15 2.98 0.00 N	38.43 2.82 0.00 N	37.77 2.90 0.00 N	35.35 2.42 0.00 N	35.37 2.41 0.00 N	34.40 2.37 0.00 N	34.06 2.24 0.00 N	32.41 2.07 0.00 N	66.23 3.74 0.00 N	34.09 1.83 0.00 N	36.07 2.08 0.00 N	39.24 2.57 0.00 N	33.54 2.25 0.00 N	33.57 2.14 0.00 N	26.00 1.46 0.00 N
JARVIS____ 23743	15.50 0.08 0.00 N	24.44 0.10 0.00 N	23.27 0.07 0.00 N	24.12 0.10 0.00 N	22.26 0.09 0.00 N	22.03 0.14 0.00 N	29.72 0.25 0.00 N	35.54 0.33 0.00 N	29.94 0.29 0.00 N	36.54 0.37 0.00 N	36.00 0.38 0.00 N	35.21 0.34 0.00 N	33.23 0.30 0.00 N	33.25 0.30 0.00 N	32.31 0.29 0.00 N	32.11 0.29 0.00 N	30.65 0.30 0.00 N	63.11 0.61 0.00 N	32.56 0.29 0.00 N	34.30 0.30 0.00 N	37.00 0.33 0.00 N	31.58 0.29 0.00 N	31.68 0.25 0.00 N	24.69 0.14 0.00 N
JENNISON____1 23625	16.36 0.95 0.00 N	25.72 1.38 0.00 N	24.50 1.30 0.00 N	25.48 1.45 0.00 N	23.57 1.40 0.00 N	23.57 1.67 0.00 N	32.15 2.67 0.00 N	38.62 3.40 0.00 N	32.44 2.78 0.00 N	39.49 3.32 0.00 N	38.84 3.23 0.00 N	38.01 3.15 0.00 N	35.92 2.98 0.00 N	35.84 2.88 0.00 N	34.81 2.79 0.00 N	34.57 2.74 0.00 N	33.09 2.75 0.00 N	68.58 6.08 0.00 N	35.32 3.05 0.00 N	37.16 3.17 0.00 N	40.08 3.42 0.00 N	34.05 2.76 0.00 N	33.94 2.52 0.00 N	26.31 1.77 0.00 N
JENNISON____2 23626	16.34 0.92 0.00 N	25.69 1.34 0.00 N	24.46 1.27 0.00 N	25.45 1.42 0.00 N	23.54 1.37 0.00 N	23.53 1.64 0.00 N	32.09 2.62 0.00 N	38.55 3.33 0.00 N	32.37 2.72 0.00 N	39.42 3.25 0.00 N	38.77 3.15 0.00 N	37.94 3.08 0.00 N	35.86 2.92 0.00 N	35.77 2.82 0.00 N	34.75 2.73 0.00 N	34.50 2.68 0.00 N	33.03 2.68 0.00 N	68.44 5.93 0.00 N	35.24 2.98 0.00 N	37.09 3.09 0.00 N	40.00 3.34 0.00 N	33.99 2.70 0.00 N	33.89 2.46 0.00 N	26.27 1.72 0.00 N
KEDC PORT_JEFF_GT2 24210	16.62 1.20 0.00 N	25.89 1.54 0.00 N	24.55 1.35 0.00 N	25.43 1.40 0.00 N	23.48 1.31 0.00 N	23.58 1.69 0.00 N	32.56 3.09 0.00 N	39.18 3.96 0.00 N	33.04 3.39 0.00 N	40.27 4.10 0.00 N	40.05 4.03 -0.41 N	40.62 3.79 -1.97 N	40.43 3.36 -4.13 N	39.36 3.44 -2.96 N	38.23 3.31 -2.90 N	35.05 3.23 0.00 N	33.16 2.84 0.03 N	69.58 6.49 -0.59 N	44.77 3.38 -9.12 N	41.44 3.52 -3.93 N	41.99 3.76 -1.56 N	49.47 3.12 -15.07 N	35.79 2.80 -1.55 N	26.26 1.72 0.00 N
KEDC PORT_JEFF_GT3 24211	16.62 1.20 0.00 N	25.89 1.54 0.00 N	24.55 1.35 0.00 N	25.43 1.40 0.00 N	23.48 1.31 0.00 N	23.58 1.69 0.00 N	32.56 3.09 0.00 N	39.18 3.96 0.00 N	33.04 3.39 0.00 N	40.27 4.10 0.00 N	40.05 4.03 -0.41 N	40.62 3.79 -1.97 N	40.43 3.36 -4.13 N	39.36 3.44 -2.96 N	38.23 3.31 -2.90 N	35.05 3.23 0.00 N	33.16 2.84 0.03 N	69.58 6.49 -0.59 N	44.77 3.38 -9.12 N	41.44 3.52 -3.93 N	41.99 3.76 -1.56 N	49.47 3.12 -15.07 N	35.79 2.80 -1.55 N	26.26 1.72 0.00 N
KEDC_GLWD_GT4 24219	16.57 1.15 0.00 N	25.90 1.55 0.00 N	24.52 1.32 0.00 N	25.43 1.40 0.00 N	23.47 1.29 0.00 N	23.54 1.65 0.00 N	32.23 2.75 0.00 N	38.76 3.55 0.00 N	32.71 3.05 0.00 N	39.86 3.70 0.00 N	39.73 3.71 -0.41 N	40.42 3.58 -1.97 N	40.37 3.31 -4.13 N	39.18 3.27 -2.96 N	38.04 3.13 -2.90 N	34.86 3.04 0.00 N	33.14 2.75 -0.05 N	68.94 5.84 -0.59 N	44.40 3.01 -9.12 N	41.08 3.16 -3.93 N	41.61 3.38 -1.56 N	49.30 2.94 -15.07 N	35.52 2.54 -1.55 N	26.20 1.65 0.00 N
KEDC_GLWD_GT5 24220	16.57 1.15 0.00 N	25.90 1.55 0.00 N	24.52 1.32 0.00 N	25.43 1.40 0.00 N	23.47 1.29 0.00 N	23.54 1.65 0.00 N	32.23 2.75 0.00 N	38.76 3.55 0.00 N	32.71 3.05 0.00 N	39.86 3.70 0.00 N	39.73 3.71 -0.41 N	40.42 3.58 -1.97 N	40.37 3.31 -4.13 N	39.18 3.27 -2.96 N	38.04 3.13 -2.90 N	34.86 3.04 0.00 N	33.14 2.75 -0.05 N	68.94 5.84 -0.59 N	44.40 3.01 -9.12 N	41.08 3.16 -3.93 N	41.61 3.38 -1.56 N	49.30 2.94 -15.07 N	35.52 2.54 -1.55 N	26.20 1.65 0.00 N
KENSICO____ 23655	16.48 1.06 0.00 N	25.84 1.49 0.00 N	24.48 1.28 0.00 N	25.40 1.37 0.00 N	23.43 1.26 0.00 N	23.48 1.58 0.00 N	31.94 2.47 0.00 N	38.33 3.11 0.00 N	32.36 2.70 0.00 N	39.43 3.26 0.00 N	38.82 3.21 0.00 N	37.94 3.08 0.00 N	35.78 2.84 0.00 N	35.75 2.79 0.00 N	34.68 2.66 0.00 N	34.43 2.61 0.00 N	32.93 2.58 0.00 N	67.73 5.22 0.00 N	34.95 2.68 0.00 N	36.81 2.82 0.00 N	39.68 3.02 0.00 N	33.80 2.51 0.00 N	33.56 2.13 0.00 N	25.96 1.42 0.00 N
KIAC_JFK_GT1 23816	16.46 1.04 0.00 N	25.77 1.42 0.00 N	24.39 1.19 0.00 N	25.29 1.26 0.00 N	23.34 1.17 0.00 N	23.43 1.54 0.00 N	31.96 2.48 0.00 N	38.34 3.12 0.00 N	32.32 2.67 0.00 N	39.33 3.17 0.00 N	38.63 3.02 0.00 N	37.87 3.01 0.00 N	35.74 2.80 0.00 N	35.70 2.74 0.00 N	34.62 2.60 0.00 N	34.37 2.55 0.00 N	32.87 2.53 0.00 N	67.52 5.02 0.00 N	34.81 2.54 0.00 N	36.63 2.63 0.00 N	39.51 2.85 0.00 N	33.66 2.37 0.00 N	33.46 2.03 0.00 N	25.93 1.39 0.00 N

KIAC_JFK_GT2 23817	16.46 1.04 0.00 N	25.77 1.42 0.00 N	24.39 1.19 0.00 N	25.29 1.26 0.00 N	23.34 1.17 0.00 N	23.43 1.54 0.00 N	31.96 2.48 0.00 N	38.34 3.12 0.00 N	32.32 2.67 0.00 N	39.33 3.17 0.00 N	38.63 3.02 0.00 N	37.87 3.01 0.00 N	35.74 2.80 0.00 N	35.70 2.74 0.00 N	34.62 2.60 0.00 N	34.37 2.55 0.00 N	32.87 2.53 0.00 N	67.52 5.02 0.00 N	34.81 2.54 0.00 N	36.63 2.63 0.00 N	39.51 2.85 0.00 N	33.66 2.37 0.00 N	33.46 2.03 0.00 N	25.93 1.39 0.00 N
KINTIGH____ 23543	14.89 -0.53 0.00 N	23.23 -1.12 0.00 N	22.15 -1.05 0.00 N	22.97 -1.06 0.00 N	21.35 -0.83 0.00 N	21.17 -0.72 0.00 N	28.25 -1.23 0.00 N	33.81 -1.40 0.00 N	28.51 -1.15 0.00 N	34.07 -1.98 0.12 N	33.41 -2.09 0.11 N	32.25 -2.00 0.62 N	31.40 -1.54 0.00 N	31.44 -1.52 0.00 N	30.65 -1.37 0.00 N	30.49 -1.33 0.00 N	29.02 -1.32 0.00 N	58.19 -2.91 1.40 N	31.04 -1.23 0.00 N	32.61 -1.38 0.00 N	34.96 -1.71 0.00 N	30.03 -1.26 0.00 N	30.13 -1.30 0.00 N	23.84 -0.71 0.00 N
LEDERLE____ 23769	16.67 1.25 0.00 N	26.14 1.79 0.00 N	24.77 1.57 0.00 N	25.71 1.68 0.00 N	23.72 1.54 0.00 N	23.75 1.86 0.00 N	32.30 2.82 0.00 N	38.72 3.50 0.00 N	32.64 2.98 0.00 N	39.78 3.62 0.00 N	39.15 3.54 0.00 N	38.24 3.38 0.00 N	36.05 3.12 0.00 N	36.05 3.09 0.00 N	34.97 2.95 0.00 N	34.72 2.90 0.00 N	33.21 2.87 0.00 N	68.44 5.93 0.00 N	35.31 3.04 0.00 N	37.18 3.19 0.00 N	40.09 3.43 0.00 N	34.13 2.85 0.00 N	33.86 2.43 0.00 N	26.18 1.63 0.00 N
LINDEN COGEN____ 23786	16.50 1.08 0.00 N	25.86 1.52 0.00 N	24.49 1.29 0.00 N	25.39 1.36 0.00 N	23.44 1.26 0.00 N	23.48 1.59 0.00 N	31.98 2.50 0.00 N	45.61 3.21 -7.18 N	46.42 2.79 -13.98 N	38.66 3.32 0.82 N	38.87 3.25 0.00 N	38.00 3.14 0.00 N	35.84 2.91 0.00 N	35.81 2.85 0.00 N	34.73 2.71 0.00 N	34.48 2.66 0.00 N	33.03 2.69 0.00 N	66.71 5.35 1.14 N	35.05 2.78 0.00 N	36.88 3.48 0.00 N	40.55 3.06 -0.83 N	46.82 2.60 -12.94 N	31.67 2.15 1.90 N	25.94 1.39 0.00 N
LIPA_MISC_IPP 23656	16.42 1.00 0.00 N	25.60 1.25 0.00 N	24.29 1.10 0.00 N	25.18 1.15 0.00 N	23.27 1.10 0.00 N	23.35 1.45 0.00 N	32.25 2.77 0.00 N	38.80 3.58 0.00 N	32.71 3.05 0.00 N	39.85 3.69 0.00 N	39.69 3.66 -0.41 N	40.33 3.50 -1.97 N	40.19 3.12 -4.13 N	39.03 3.12 -2.96 N	37.89 2.98 -2.90 N	34.72 2.91 0.00 N	33.03 2.71 0.03 N	69.39 6.30 -0.59 N	44.65 3.27 -9.12 N	41.30 3.38 -3.93 N	41.83 3.60 -1.56 N	49.30 2.95 -15.07 N	35.46 2.48 -1.55 N	26.01 1.46 0.00 N
LISF____SOLAR 323691	16.42 1.00 0.00 N	25.59 1.24 0.00 N	24.29 1.10 0.00 N	25.18 1.15 0.00 N	23.27 1.10 0.00 N	23.36 1.46 0.00 N	32.26 2.78 0.00 N	38.82 3.60 0.00 N	32.70 3.05 0.00 N	39.85 3.68 0.00 N	39.67 3.65 -0.41 N	40.32 3.48 -1.97 N	40.18 3.12 -4.13 N	39.01 3.10 -2.96 N	37.88 2.96 -2.90 N	34.72 2.90 0.00 N	33.06 2.74 0.03 N	69.47 6.38 -0.59 N	44.69 3.30 -9.12 N	41.32 3.40 -3.93 N	41.84 3.62 -1.56 N	49.32 2.97 -15.07 N	35.46 2.48 -1.55 N	26.00 1.46 0.00 N
LITTLE FALLS____HYD 24013	15.96 0.54 0.00 N	25.09 0.74 0.00 N	23.86 0.67 0.00 N	24.78 0.75 0.00 N	22.93 0.75 0.00 N	22.91 1.02 0.00 N	31.16 1.68 0.00 N	37.08 1.86 0.00 N	31.13 1.48 0.00 N	38.04 1.88 0.00 N	37.40 1.79 0.00 N	36.53 1.68 0.00 N	34.38 1.44 0.00 N	34.29 1.33 0.00 N	33.28 1.26 0.00 N	33.02 1.20 0.00 N	31.68 1.33 0.00 N	65.25 2.75 0.00 N	33.59 1.33 0.00 N	35.47 1.48 0.00 N	38.46 1.79 0.00 N	32.75 1.46 0.00 N	32.55 1.12 0.00 N	25.12 0.58 0.00 N
LI_NEWBRIDGE____DRP 323616	16.56 1.15 0.00 N	25.83 1.48 0.00 N	24.46 1.26 0.00 N	25.34 1.32 0.00 N	23.40 1.23 0.00 N	23.49 1.59 0.00 N	32.30 2.82 0.00 N	38.85 3.63 0.00 N	32.74 3.08 0.00 N	39.91 3.75 0.00 N	39.79 3.77 -0.41 N	40.49 3.66 -1.97 N	40.43 3.37 -4.13 N	39.23 3.32 -2.96 N	38.09 3.17 -2.90 N	34.91 3.08 0.00 N	33.12 2.82 0.04 N	69.26 6.17 -0.59 N	44.59 3.20 -9.12 N	41.29 3.37 -3.93 N	41.82 3.60 -1.56 N	49.34 2.99 -15.07 N	35.55 2.57 -1.55 N	26.19 1.65 0.00 N
LONG_LAKE_PHOENIX 24014	15.47 0.05 0.00 N	24.33 -0.01 0.00 N	23.16 -0.03 0.00 N	24.01 -0.01 0.00 N	22.18 0.01 0.00 N	21.96 0.07 0.00 N	29.61 0.13 0.00 N	35.37 0.15 0.00 N	29.74 0.09 0.00 N	36.20 0.04 0.00 N	35.63 0.02 0.00 N	34.86 -0.01 0.00 N	32.93 -0.01 0.00 N	32.92 -0.04 0.00 N	31.99 -0.04 0.00 N	31.81 -0.01 0.00 N	30.40 0.06 0.00 N	62.79 0.29 0.00 N	32.43 0.16 0.00 N	34.13 0.14 0.00 N	36.78 0.11 0.00 N	31.42 0.13 0.00 N	31.60 0.17 0.00 N	24.64 0.10 0.00 N
LOVETT____3 23632	16.39 0.97 0.00 N	25.69 1.34 0.00 N	24.34 1.14 0.00 N	25.26 1.23 0.00 N	23.30 1.13 0.00 N	23.33 1.44 0.00 N	31.71 2.23 0.00 N	38.10 2.88 0.00 N	32.15 2.49 0.00 N	39.17 3.01 0.00 N	38.54 2.93 0.00 N	37.65 2.79 0.00 N	35.49 2.55 0.00 N	35.48 2.52 0.00 N	34.42 2.40 0.00 N	34.17 2.35 0.00 N	32.67 2.33 0.00 N	67.28 4.78 0.00 N	34.71 2.44 0.00 N	36.56 2.56 0.00 N	39.42 2.76 0.00 N	33.58 2.29 0.00 N	33.32 1.90 0.00 N	25.78 1.24 0.00 N
LOVETT____4 23642	16.51 1.09 0.00 N	25.87 1.53 0.00 N	24.51 1.32 0.00 N	25.44 1.41 0.00 N	23.47 1.30 0.00 N	23.51 1.62 0.00 N	31.95 2.48 0.00 N	38.39 3.17 0.00 N	32.40 2.74 0.00 N	39.47 3.30 0.00 N	38.85 3.24 0.00 N	37.94 3.08 0.00 N	35.77 2.84 0.00 N	35.76 2.81 0.00 N	34.70 2.68 0.00 N	34.44 2.62 0.00 N	32.95 2.60 0.00 N	67.85 5.35 0.00 N	35.00 2.73 0.00 N	36.86 2.87 0.00 N	39.75 3.09 0.00 N	33.86 2.57 0.00 N	33.59 2.16 0.00 N	25.98 1.44 0.00 N
LOVETT____5 23593	16.51 1.09 0.00 N	25.87 1.53 0.00 N	24.51 1.32 0.00 N	25.44 1.41 0.00 N	23.47 1.30 0.00 N	23.51 1.62 0.00 N	31.95 2.48 0.00 N	38.39 3.17 0.00 N	32.40 2.74 0.00 N	39.47 3.30 0.00 N	38.85 3.24 0.00 N	37.94 3.08 0.00 N	35.77 2.84 0.00 N	35.76 2.81 0.00 N	34.70 2.68 0.00 N	34.44 2.62 0.00 N	32.95 2.60 0.00 N	67.85 5.35 0.00 N	35.00 2.73 0.00 N	36.86 2.87 0.00 N	39.75 3.09 0.00 N	33.86 2.57 0.00 N	33.59 2.16 0.00 N	25.98 1.44 0.00 N
LOWER RAQUET____HYD 24057	15.00 -0.42 0.00 N	23.87 -0.48 0.00 N	22.81 -0.39 0.00 N	23.56 -0.47 0.00 N	21.73 -0.44 0.00 N	21.07 -0.82 0.00 N	27.86 -1.62 0.00 N	33.01 -2.21 0.00 N	27.48 -2.18 0.00 N	33.61 -2.55 0.00 N	33.12 -2.50 0.00 N	32.47 -2.39 0.00 N	30.87 -2.07 0.00 N	31.28 -1.67 0.00 N	30.40 -1.63 0.00 N	30.24 -1.58 0.00 N	28.37 -1.97 0.00 N	58.56 -3.94 0.00 N	30.41 -1.86 0.00 N	32.06 -1.93 0.00 N	34.83 -1.83 0.00 N	29.59 -1.70 0.00 N	30.33 -1.09 0.00 N	24.13 -0.41 0.00 N
LOWER____HUDSON 24059	15.96 0.55 0.00 N	25.11 0.76 0.00 N	23.90 0.70 0.00 N	24.81 0.78 0.00 N	22.89 0.71 0.00 N	22.79 0.90 0.00 N	30.87 1.40 0.00 N	36.73 1.51 0.00 N	31.02 1.36 0.00 N	37.86 1.70 0.00 N	37.24 1.62 0.00 N	36.43 1.57 0.00 N	34.25 1.32 0.00 N	34.24 1.29 0.00 N	33.28 1.26 0.00 N	33.01 1.19 0.00 N	31.54 1.19 0.00 N	64.72 2.22 0.00 N	33.34 1.07 0.00 N	35.14 1.15 0.00 N	38.00 1.34 0.00 N	32.45 1.16 0.00 N	32.36 0.93 0.00 N	25.12 0.57 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
LWR___OSWEGATCHIE_HYD 23850	15.24 -0.17 0.00 N	24.12 -0.22 0.00 N	23.01 -0.19 0.00 N	23.80 -0.23 0.00 N	21.99 -0.19 0.00 N	21.56 -0.33 0.00 N	28.89 -0.59 0.00 N	34.53 -0.68 0.00 N	28.85 -0.81 0.00 N	35.21 -0.95 0.00 N	34.67 -0.95 0.00 N	33.94 -0.92 0.00 N	32.18 -0.76 0.00 N	32.42 -0.54 0.00 N	31.45 -0.57 0.00 N	31.27 -0.56 0.00 N	29.64 -0.71 0.00 N	61.36 -1.15 0.00 N	31.77 -0.50 0.00 N	33.47 -0.52 0.00 N	36.27 -0.39 0.00 N	30.80 -0.48 0.00 N	31.19 -0.24 0.00 N	24.52 -0.02 0.00 N	
LYONS_FALL_HYD 23570	15.70 0.28 0.00 N	24.74 0.39 0.00 N	23.56 0.36 0.00 N	24.42 0.39 0.00 N	22.58 0.40 0.00 N	22.37 0.48 0.00 N	30.30 0.82 0.00 N	36.35 1.13 0.00 N	30.51 0.86 0.00 N	37.22 1.05 0.00 N	36.62 1.01 0.00 N	35.87 1.01 0.00 N	33.91 0.97 0.00 N	33.94 0.98 0.00 N	32.93 0.91 0.00 N	32.69 0.87 0.00 N	31.25 0.90 0.00 N	64.68 2.18 0.00 N	33.40 1.13 0.00 N	35.16 1.17 0.00 N	37.97 1.30 0.00 N	32.29 1.00 0.00 N	32.36 0.93 0.00 N	25.18 0.64 0.00 N	
MADISON___COUNTY_LFGE 323628	15.83 0.42 0.00 N	24.92 0.58 0.00 N	23.73 0.53 0.00 N	24.63 0.59 0.00 N	22.76 0.58 0.00 N	22.60 0.71 0.00 N	30.64 1.17 0.00 N	36.72 1.51 0.00 N	30.87 1.22 0.00 N	37.69 1.52 0.00 N	37.09 1.47 0.00 N	36.40 1.54 0.00 N	34.49 1.55 0.00 N	34.45 1.49 0.00 N	33.43 1.41 0.00 N	33.06 1.24 0.00 N	31.63 1.28 0.00 N	65.36 2.86 0.00 N	33.68 1.41 0.00 N	35.45 1.46 0.00 N	38.26 1.60 0.00 N	32.63 1.34 0.00 N	32.65 1.22 0.00 N	25.37 0.83 0.00 N	
MAPLE_RIDGE_WT_1 323574	14.97 -0.44 0.00 N	23.73 -0.62 0.00 N	22.68 -0.52 0.00 N	23.53 -0.49 0.00 N	21.66 -0.51 0.00 N	21.36 -0.54 0.00 N	28.69 -0.79 0.00 N	34.39 -0.83 0.00 N	29.00 -0.66 0.00 N	35.91 -0.25 0.00 N	35.57 -0.05 0.00 N	34.83 -0.03 0.00 N	32.89 -0.05 0.00 N	32.94 -0.02 0.00 N	31.99 -0.03 0.00 N	31.81 -0.01 0.00 N	30.34 0.00 0.00 N	62.28 -0.22 0.00 N	31.96 -0.30 0.00 N	33.75 -0.24 0.00 N	36.49 -0.18 0.00 N	31.21 -0.07 0.00 N	31.43 0.00 0.00 N	24.47 -0.08 0.00 N	
MAPLE_RIDGE_WT_2 323611	14.97 -0.44 0.00 N	23.73 -0.62 0.00 N	22.68 -0.52 0.00 N	23.53 -0.49 0.00 N	21.66 -0.51 0.00 N	21.36 -0.54 0.00 N	28.69 -0.79 0.00 N	34.39 -0.83 0.00 N	29.00 -0.66 0.00 N	35.91 -0.25 0.00 N	35.57 -0.05 0.00 N	34.83 -0.03 0.00 N	32.89 -0.05 0.00 N	32.94 -0.02 0.00 N	31.99 -0.03 0.00 N	31.81 -0.01 0.00 N	30.34 0.00 0.00 N	62.28 -0.22 0.00 N	31.96 -0.30 0.00 N	33.75 -0.24 0.00 N	36.49 -0.18 0.00 N	31.21 -0.07 0.00 N	31.43 0.00 0.00 N	24.47 -0.08 0.00 N	
MG INDUSTRY___DRP 24185	15.74 0.32 0.00 N	24.76 0.41 0.00 N	23.53 0.34 0.00 N	24.43 0.40 0.00 N	22.54 0.36 0.00 N	22.39 0.49 0.00 N	30.11 0.63 0.00 N	35.93 0.71 0.00 N	30.29 0.63 0.00 N	36.95 0.79 0.00 N	36.36 0.75 0.00 N	35.57 0.71 0.00 N	33.53 0.59 0.00 N	33.51 0.56 0.00 N	32.56 0.54 0.00 N	32.33 0.51 0.00 N	30.87 0.53 0.00 N	63.39 0.89 0.00 N	32.68 0.41 0.00 N	34.44 0.44 0.00 N	37.16 0.50 0.00 N	31.72 0.43 0.00 N	31.67 0.24 0.00 N	24.64 0.10 0.00 N	
MID___OSWEGATCHIE_HYD 23849	15.24 -0.17 0.00 N	24.12 -0.22 0.00 N	23.01 -0.19 0.00 N	23.80 -0.23 0.00 N	21.99 -0.19 0.00 N	21.56 -0.33 0.00 N	28.89 -0.59 0.00 N	34.53 -0.68 0.00 N	28.85 -0.81 0.00 N	35.21 -0.95 0.00 N	34.67 -0.95 0.00 N	33.94 -0.92 0.00 N	32.18 -0.76 0.00 N	32.42 -0.54 0.00 N	31.45 -0.57 0.00 N	31.27 -0.56 0.00 N	29.64 -0.71 0.00 N	61.36 -1.15 0.00 N	31.77 -0.50 0.00 N	33.47 -0.52 0.00 N	36.27 -0.39 0.00 N	30.80 -0.48 0.00 N	31.19 -0.24 0.00 N	24.52 -0.02 0.00 N	
MID___RAQUETTE_HYD 23851	15.00 -0.42 0.00 N	23.87 -0.48 0.00 N	22.81 -0.39 0.00 N	23.56 -0.47 0.00 N	21.73 -0.44 0.00 N	21.07 -0.82 0.00 N	27.86 -1.62 0.00 N	33.01 -2.21 0.00 N	27.48 -2.18 0.00 N	33.61 -2.55 0.00 N	33.12 -2.50 0.00 N	32.47 -2.39 0.00 N	30.87 -2.07 0.00 N	31.28 -1.67 0.00 N	30.40 -1.63 0.00 N	30.24 -1.58 0.00 N	28.37 -1.97 0.00 N	58.56 -3.94 0.00 N	30.41 -1.86 0.00 N	32.06 -1.93 0.00 N	34.83 -1.83 0.00 N	29.59 -1.70 0.00 N	30.33 -1.09 0.00 N	24.13 -0.41 0.00 N	
MILLIKEN___1 23584	15.93 0.51 0.00 N	25.05 0.70 0.00 N	23.83 0.64 0.00 N	24.75 0.73 0.00 N	22.88 0.70 0.00 N	22.70 0.80 0.00 N	30.73 1.25 0.00 N	36.87 1.66 0.00 N	30.98 1.33 0.00 N	37.71 1.54 0.00 N	37.11 1.50 0.00 N	36.37 1.51 0.00 N	34.42 1.49 0.00 N	34.40 1.44 0.00 N	33.42 1.40 0.00 N	33.19 1.37 0.00 N	31.74 1.39 0.00 N	65.73 3.23 0.00 N	33.92 1.65 0.00 N	35.68 1.69 0.00 N	38.46 1.79 0.00 N	32.75 1.47 0.00 N	32.78 1.35 0.00 N	25.49 0.94 0.00 N	
MILLIKEN___2 23585	15.93 0.51 0.00 N	25.05 0.70 0.00 N	23.83 0.64 0.00 N	24.75 0.73 0.00 N	22.88 0.70 0.00 N	22.70 0.80 0.00 N	30.73 1.25 0.00 N	36.87 1.66 0.00 N	30.98 1.33 0.00 N	37.71 1.54 0.00 N	37.11 1.50 0.00 N	36.37 1.51 0.00 N	34.42 1.49 0.00 N	34.40 1.44 0.00 N	33.42 1.40 0.00 N	33.19 1.37 0.00 N	31.74 1.39 0.00 N	65.73 3.23 0.00 N	33.92 1.65 0.00 N	35.68 1.69 0.00 N	38.46 1.79 0.00 N	32.75 1.47 0.00 N	32.78 1.35 0.00 N	25.49 0.94 0.00 N	
MILLIKEN___DIESEL 23629	15.93 0.51 0.00 N	25.05 0.70 0.00 N	23.83 0.64 0.00 N	24.75 0.73 0.00 N	22.88 0.70 0.00 N	22.70 0.80 0.00 N	30.73 1.25 0.00 N	36.87 1.66 0.00 N	30.98 1.33 0.00 N	37.71 1.54 0.00 N	37.11 1.50 0.00 N	36.37 1.51 0.00 N	34.42 1.49 0.00 N	34.40 1.44 0.00 N	33.42 1.40 0.00 N	33.19 1.37 0.00 N	31.74 1.39 0.00 N	65.73 3.23 0.00 N	33.92 1.65 0.00 N	35.68 1.69 0.00 N	38.46 1.79 0.00 N	32.75 1.47 0.00 N	32.78 1.35 0.00 N	25.49 0.94 0.00 N	
MILLSEAT___LFGE 323607	15.23 -0.18 0.00 N	23.72 -0.63 0.00 N	22.61 -0.59 0.00 N	23.47 -0.55 0.00 N	21.86 -0.31 0.00 N	21.76 -0.13 0.00 N	29.12 -0.36 0.00 N	35.01 -0.21 0.00 N	29.47 -0.19 0.00 N	35.43 -0.74 0.00 N	34.81 -0.80 0.00 N	34.11 -0.75 0.00 N	32.46 -0.48 0.00 N	32.47 -0.49 0.00 N	31.60 -0.42 0.00 N	31.45 -0.37 0.00 N	30.03 -0.31 0.00 N	62.27 -0.23 0.00 N	32.41 0.14 0.00 N	34.00 0.01 0.00 N	36.46 -0.20 0.00 N	31.11 -0.18 0.00 N	31.04 -0.39 0.00 N	24.50 -0.04 0.00 N	
MODEL_CITY_ENERGY 24167	14.93 -0.49 0.00 N	23.23 -1.11 0.00 N	22.16 -1.03 0.00 N	22.99 -1.04 0.00 N	21.41 -0.76 0.00 N	21.26 -0.63 0.00 N	28.30 -1.18 0.00 N	33.98 -1.24 0.00 N	28.58 -1.07 0.00 N	34.22 -1.83 0.12 N	33.65 -1.85 0.11 N	32.48 -1.77 0.62 N	31.52 -1.41 0.00 N	31.53 -1.42 0.00 N	30.73 -1.30 0.00 N	30.59 -1.24 0.00 N	29.16 -1.18 0.00 N	58.90 -2.21 1.40 N	31.39 -0.88 0.00 N	32.92 -1.07 0.00 N	35.31 -1.36 0.00 N	30.17 -1.12 0.00 N	30.18 -1.24 0.00 N	23.95 -0.59 0.00 N	
MODERN_LFGE__	14.93	23.23	22.16	22.99	21.41	21.26	28.30	33.98	28.58	34.22	33.65	32.48	31.52	31.53	30.73	30.59	29.16	58.90	31.39	32.92	35.31	30.17	30.18	23.95	

323580	-0.49 0.00 N	-1.11 0.00 N	-1.03 0.00 N	-1.04 0.00 N	-0.76 0.00 N	-0.63 0.00 N	-1.18 0.00 N	-1.24 0.00 N	-1.07 0.00 N	-1.83 0.12 N	-1.85 0.11 N	-1.77 0.62 N	-1.41 0.00 N	-1.42 0.00 N	-1.30 0.00 N	-1.24 0.00 N	-1.18 0.00 N	-2.21 1.40 N	-0.88 0.00 N	-1.07 0.00 N	-1.36 0.00 N	-1.12 0.00 N	-1.24 0.00 N	-0.59 0.00 N
MOHAWK_PAPER____DRP 24187	15.91 0.49 0.00 N	25.02 0.67 0.00 N	23.81 0.62 0.00 N	24.71 0.68 0.00 N	22.79 0.62 0.00 N	22.66 0.76 0.00 N	30.60 1.12 0.00 N	36.47 1.25 0.00 N	30.79 1.14 0.00 N	37.58 1.42 0.00 N	36.98 1.37 0.00 N	36.19 1.33 0.00 N	34.06 1.12 0.00 N	34.04 1.09 0.00 N	33.07 1.05 0.00 N	32.82 0.99 0.00 N	31.35 1.01 0.00 N	64.36 1.86 0.00 N	33.17 0.91 0.00 N	34.96 0.97 0.00 N	37.77 1.10 0.00 N	32.26 0.98 0.00 N	32.17 0.74 0.00 N	25.00 0.45 0.00 N
MONGAUP____HYD 23641	16.48 1.06 0.00 N	25.88 1.53 0.00 N	24.57 1.37 0.00 N	25.51 1.48 0.00 N	23.56 1.39 0.00 N	23.59 1.70 0.00 N	32.09 2.62 0.00 N	38.12 2.90 0.00 N	31.77 2.12 0.00 N	38.73 2.56 0.00 N	38.15 2.53 0.00 N	37.32 2.46 0.00 N	35.18 2.25 0.00 N	35.16 2.21 0.00 N	34.12 2.10 0.00 N	33.88 2.06 0.00 N	32.45 2.10 0.00 N	67.00 4.49 0.00 N	34.56 2.29 0.00 N	36.39 2.39 0.00 N	39.25 2.58 0.00 N	33.39 2.11 0.00 N	33.17 1.74 0.00 N	25.84 1.30 0.00 N
MONTAUK____DIESEL 23721	17.31 1.89 0.00 N	26.94 2.59 0.00 N	25.55 2.34 0.00 N	26.49 2.47 0.00 N	24.53 2.36 0.00 N	24.71 2.82 0.00 N	34.34 4.86 0.00 N	41.53 6.31 0.00 N	34.98 5.32 0.00 N	42.62 6.45 0.00 N	42.32 6.29 -0.41 N	42.83 6.00 -1.97 N	42.48 5.42 -4.13 N	41.26 5.35 -2.96 N	40.04 5.12 -2.90 N	36.88 5.06 0.00 N	35.40 5.08 0.03 N	74.88 11.79 -0.59 N	47.46 6.07 -9.12 N	44.18 6.26 -3.93 N	44.88 6.65 -1.56 N	51.74 5.39 -15.07 N	37.61 4.63 -1.55 N	27.43 2.89 0.00 N
MUNSVILLE_WIND_PWR 323609	16.42 1.00 0.00 N	25.83 1.48 0.00 N	24.71 1.51 0.00 N	25.76 1.73 0.00 N	23.92 1.75 0.00 N	23.92 2.03 0.00 N	32.89 3.41 0.00 N	39.55 4.33 0.00 N	33.26 3.60 0.00 N	40.59 4.42 0.00 N	39.83 4.22 0.00 N	39.03 4.17 0.00 N	36.88 3.95 0.00 N	36.75 3.79 0.00 N	35.67 3.65 0.00 N	35.41 3.59 0.00 N	33.95 3.61 0.00 N	70.47 7.97 0.00 N	36.27 4.00 0.00 N	38.15 4.15 0.00 N	41.15 4.49 0.00 N	34.94 3.65 0.00 N	34.80 3.37 0.00 N	26.95 2.41 0.00 N
N SALMON____HYD 24042	15.03 -0.39 0.00 N	24.06 -0.29 0.00 N	23.05 -0.15 0.00 N	23.74 -0.28 0.00 N	21.79 -0.39 0.00 N	21.44 -0.45 0.00 N	28.69 -0.79 0.00 N	33.90 -1.32 0.00 N	28.56 -1.10 0.00 N	34.92 -1.24 0.00 N	34.46 -1.15 0.00 N	33.87 -0.99 0.00 N	32.09 -0.85 0.00 N	32.15 -0.81 0.00 N	31.27 -0.75 0.00 N	31.10 -0.72 0.00 N	29.53 -0.81 0.00 N	60.97 -1.53 0.00 N	31.67 -0.60 0.00 N	33.37 -0.63 0.00 N	35.95 -0.71 0.00 N	30.50 -0.79 0.00 N	30.95 -0.48 0.00 N	24.45 -0.09 0.00 N
N.E_GEN_SANDY PD 24062	16.13 0.71 0.00 N	25.36 1.01 0.00 N	24.09 0.90 0.00 N	25.01 0.98 0.00 N	23.07 0.89 0.00 N	23.01 1.12 0.00 N	31.20 1.73 0.00 N	37.17 1.95 0.00 N	31.36 1.71 0.00 N	38.26 2.10 0.00 N	37.65 2.03 0.00 N	36.85 1.98 0.00 N	34.67 1.73 0.00 N	34.66 1.70 0.00 N	33.67 1.64 0.00 N	33.40 1.58 0.00 N	31.85 1.51 0.00 N	65.31 2.80 0.00 N	33.65 1.38 0.00 N	35.49 1.49 0.00 N	38.38 1.72 0.00 N	32.77 1.49 0.00 N	32.71 1.28 0.00 N	25.39 0.85 0.00 N
NARROWS_GT1_1 24228	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT1_2 24229	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT1_3 24230	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT1_4 24231	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT1_5 24232	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT1_6 24233	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT1_7 24234	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N

NARROWS_GT1_8 24235	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_1 24236	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_2 24237	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_3 24238	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_4 24239	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_5 24240	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_6 24241	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_7 24242	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NARROWS_GT2_8 24243	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NEG CAPITAL____MECHNVIL 23645	16.09 0.67 0.00 N	25.28 0.93 0.00 N	24.05 0.85 0.00 N	24.97 0.94 0.00 N	23.04 0.87 0.00 N	22.99 1.10 0.00 N	31.24 1.77 0.00 N	37.25 2.03 0.00 N	31.47 1.81 0.00 N	38.39 2.22 0.00 N	37.75 2.14 0.00 N	36.94 2.07 0.00 N	34.72 1.78 0.00 N	34.70 1.74 0.00 N	33.71 1.69 0.00 N	33.45 1.63 0.00 N	32.01 1.67 0.00 N	65.84 3.34 0.00 N	33.94 1.67 0.00 N	35.79 1.80 0.00 N	38.67 2.01 0.00 N	32.99 1.70 0.00 N	32.84 1.41 0.00 N	25.44 0.89 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	15.08 -0.34 0.00 N	23.61 -0.74 0.00 N	22.48 -0.72 0.00 N	23.31 -0.72 0.00 N	21.62 -0.56 0.00 N	21.45 -0.45 0.00 N	28.87 -0.60 0.00 N	34.67 -0.55 0.00 N	29.19 -0.47 0.00 N	35.28 -0.88 0.00 N	34.68 -0.93 0.00 N	33.97 -0.89 0.00 N	32.25 -0.69 0.00 N	32.26 -0.70 0.00 N	31.37 -0.65 0.00 N	31.18 -0.65 0.00 N	29.81 -0.54 0.00 N	61.67 -0.84 0.00 N	31.98 -0.29 0.00 N	33.61 -0.38 0.00 N	36.11 -0.56 0.00 N	30.83 -0.46 0.00 N	30.85 -0.57 0.00 N	24.17 -0.38 0.00 N
NEG CENTRAL____DRP 24199	15.73 0.31 0.00 N	24.69 0.34 0.00 N	23.50 0.30 0.00 N	24.41 0.39 0.00 N	22.58 0.41 0.00 N	22.44 0.55 0.00 N	30.36 0.88 0.00 N	36.39 1.18 0.00 N	30.55 0.90 0.00 N	37.11 0.94 0.00 N	36.52 0.91 0.00 N	35.77 0.91 0.00 N	33.89 0.96 0.00 N	33.87 0.92 0.00 N	32.92 0.90 0.00 N	32.68 0.86 0.00 N	31.22 0.88 0.00 N	64.66 2.16 0.00 N	33.41 1.14 0.00 N	35.13 1.14 0.00 N	37.83 1.17 0.00 N	32.24 0.96 0.00 N	32.26 0.83 0.00 N	25.12 0.58 0.00 N
NEG CENTRAL____INDECK 23768	15.75 0.34 0.00 N	24.71 0.37 0.00 N	23.53 0.33 0.00 N	24.45 0.42 0.00 N	22.69 0.51 0.00 N	22.68 0.79 0.00 N	30.72 1.25 0.00 N	36.96 1.75 0.00 N	31.15 1.49 0.00 N	37.69 1.52 0.00 N	37.10 1.49 0.00 N	36.32 1.46 0.00 N	34.50 1.56 0.00 N	34.47 1.51 0.00 N	33.50 1.48 0.00 N	33.08 1.25 0.00 N	31.10 0.76 0.00 N	64.05 1.55 0.00 N	33.48 1.21 0.00 N	35.27 1.27 0.00 N	37.86 1.19 0.00 N	32.25 0.96 0.00 N	32.08 0.65 0.00 N	25.04 0.49 0.00 N
NEG CENTRAL____SENECA 23627	15.78 0.36 0.00 N	24.75 0.40 0.00 N	23.55 0.35 0.00 N	24.49 0.46 0.00 N	22.66 0.49 0.00 N	22.59 0.70 0.00 N	30.60 1.12 0.00 N	36.77 1.55 0.00 N	30.85 1.19 0.00 N	37.41 1.25 0.00 N	36.82 1.21 0.00 N	36.06 1.20 0.00 N	34.19 1.25 0.00 N	34.16 1.20 0.00 N	33.20 1.18 0.00 N	32.94 1.12 0.00 N	31.47 1.12 0.00 N	65.24 2.74 0.00 N	33.74 1.47 0.00 N	35.47 1.47 0.00 N	38.18 1.52 0.00 N	32.51 1.22 0.00 N	32.47 1.04 0.00 N	25.28 0.73 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	N
NEG CENTRAL___STATE_STREET 24147	16.12 0.70 0.00 N	25.33 0.98 0.00 N	24.10 0.90 0.00 N	25.03 1.01 0.00 N	23.16 0.98 0.00 N	22.92 1.03 0.00 N	31.05 1.57 0.00 N	37.20 1.99 0.00 N	31.23 1.58 0.00 N	38.02 1.85 0.00 N	37.47 1.86 0.00 N	36.75 1.89 0.00 N	34.81 1.88 0.00 N	34.80 1.85 0.00 N	33.82 1.80 0.00 N	33.57 1.75 0.00 N	32.16 1.81 0.00 N	66.71 4.21 0.00 N	34.44 2.18 0.00 N	36.18 2.19 0.00 N	38.96 2.29 0.00 N	33.16 1.87 0.00 N	33.12 1.69 0.00 N	25.75 1.21 0.00 N		
NEG MILLWOOD___DRP 24198	16.61 1.20 0.00 N	26.06 1.71 0.00 N	24.70 1.50 0.00 N	25.63 1.61 0.00 N	23.65 1.47 0.00 N	23.69 1.80 0.00 N	32.22 2.74 0.00 N	38.64 3.42 0.00 N	32.59 2.93 0.00 N	39.64 3.48 0.00 N	38.99 3.38 0.00 N	38.10 3.24 0.00 N	35.90 2.96 0.00 N	35.87 2.92 0.00 N	34.81 2.78 0.00 N	34.57 2.75 0.00 N	33.09 2.74 0.00 N	68.18 5.68 0.00 N	35.18 2.92 0.00 N	37.07 3.07 0.00 N	39.96 3.30 0.00 N	34.03 2.74 0.00 N	33.83 2.40 0.00 N	26.21 1.66 0.00 N		
NEG NORTH_FLCN_SEA 23793	14.87 -0.55 0.00 N	23.97 -0.38 0.00 N	23.05 -0.15 0.00 N	23.70 -0.33 0.00 N	21.58 -0.60 0.00 N	21.21 -0.68 0.00 N	28.43 -1.05 0.00 N	33.48 -1.74 0.00 N	28.40 -1.26 0.00 N	34.77 -1.40 0.00 N	34.35 -1.26 0.00 N	33.81 -1.05 0.00 N	32.02 -0.91 0.00 N	31.94 -1.02 0.00 N	31.06 -0.96 0.00 N	30.89 -0.93 0.00 N	29.46 -0.89 0.00 N	60.73 -1.78 0.00 N	31.52 -0.74 0.00 N	33.20 -0.79 0.00 N	35.72 -0.94 0.00 N	30.29 -1.00 0.00 N	30.86 -0.57 0.00 N	24.45 -0.09 0.00 N		
NEG NORTH_KES_CHATGAY 23792	14.73 -0.69 0.00 N	23.65 -0.70 0.00 N	22.68 -0.52 0.00 N	23.34 -0.69 0.00 N	21.38 -0.80 0.00 N	21.10 -0.79 0.00 N	28.26 -1.21 0.00 N	33.31 -1.91 0.00 N	28.20 -1.46 0.00 N	34.47 -1.70 0.00 N	34.05 -1.56 0.00 N	33.49 -1.37 0.00 N	31.73 -1.21 0.00 N	31.71 -1.24 0.00 N	30.84 -1.18 0.00 N	30.67 -1.15 0.00 N	29.14 -1.21 0.00 N	60.09 -2.41 0.00 N	31.20 -1.07 0.00 N	32.87 -1.13 0.00 N	35.33 -1.33 0.00 N	30.02 -1.27 0.00 N	30.43 -1.00 0.00 N	24.03 -0.51 0.00 N		
NEG NORTH___ALICE_FALLS 23915	14.87 -0.55 0.00 N	23.95 -0.40 0.00 N	23.03 -0.16 0.00 N	23.71 -0.32 0.00 N	21.64 -0.53 0.00 N	21.30 -0.59 0.00 N	28.56 -0.92 0.00 N	33.63 -1.59 0.00 N	28.51 -1.14 0.00 N	34.89 -1.27 0.00 N	34.45 -1.16 0.00 N	33.90 -0.97 0.00 N	32.15 -0.79 0.00 N	32.03 -0.93 0.00 N	31.13 -0.89 0.00 N	30.96 -0.86 0.00 N	29.53 -0.82 0.00 N	60.92 -1.58 0.00 N	31.64 -0.63 0.00 N	33.31 -0.68 0.00 N	35.84 -0.82 0.00 N	30.39 -0.89 0.00 N	30.86 -0.56 0.00 N	24.41 -0.14 0.00 N		
NEG NORTH___LWR_SARANAC 23913	14.87 -0.55 0.00 N	23.95 -0.40 0.00 N	23.03 -0.16 0.00 N	23.71 -0.32 0.00 N	21.64 -0.53 0.00 N	21.30 -0.59 0.00 N	28.56 -0.92 0.00 N	33.63 -1.59 0.00 N	28.51 -1.14 0.00 N	34.89 -1.27 0.00 N	34.45 -1.16 0.00 N	33.90 -0.97 0.00 N	32.15 -0.79 0.00 N	32.03 -0.93 0.00 N	31.13 -0.89 0.00 N	30.96 -0.86 0.00 N	29.53 -0.82 0.00 N	60.92 -1.58 0.00 N	31.64 -0.63 0.00 N	33.31 -0.68 0.00 N	35.84 -0.82 0.00 N	30.39 -0.89 0.00 N	30.86 -0.56 0.00 N	24.41 -0.14 0.00 N		
NEG NORTH___PLATTSBURG 23628	14.87 -0.55 0.00 N	23.95 -0.40 0.00 N	23.03 -0.16 0.00 N	23.71 -0.32 0.00 N	21.64 -0.53 0.00 N	21.30 -0.59 0.00 N	28.56 -0.92 0.00 N	33.63 -1.59 0.00 N	28.51 -1.14 0.00 N	34.89 -1.27 0.00 N	34.45 -1.16 0.00 N	33.90 -0.97 0.00 N	32.15 -0.79 0.00 N	32.03 -0.93 0.00 N	31.13 -0.89 0.00 N	30.96 -0.86 0.00 N	29.53 -0.82 0.00 N	60.92 -1.58 0.00 N	31.64 -0.63 0.00 N	33.31 -0.68 0.00 N	35.84 -0.82 0.00 N	30.39 -0.89 0.00 N	30.86 -0.56 0.00 N	24.41 -0.14 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	14.99 -0.43 0.00 N	23.34 -1.01 0.00 N	22.26 -0.94 0.00 N	23.10 -0.93 0.00 N	21.51 -0.67 0.00 N	21.37 -0.52 0.00 N	28.47 -1.00 0.00 N	34.19 -1.03 0.00 N	28.76 -0.89 0.00 N	34.44 -1.61 0.12 N	33.86 -1.63 0.11 N	32.69 -1.56 0.62 N	31.72 -1.21 0.00 N	31.73 -1.23 0.00 N	30.91 -1.11 0.00 N	30.78 -1.05 0.00 N	29.35 -1.00 0.00 N	59.28 -1.82 1.40 N	31.58 -0.68 0.00 N	33.12 -0.87 0.00 N	35.53 -1.13 0.00 N	30.35 -0.93 0.00 N	30.36 -1.07 0.00 N	24.07 -0.48 0.00 N		
NEG WEST___LANCASTR 23811	15.10 -0.32 0.00 N	23.59 -0.76 0.00 N	22.46 -0.74 0.00 N	23.40 -0.63 0.00 N	21.66 -0.52 0.00 N	21.64 -0.25 0.00 N	29.04 -0.44 0.00 N	34.98 -0.23 0.00 N	29.34 -0.31 0.00 N	35.28 -0.77 0.12 N	34.70 -0.79 0.11 N	33.52 -0.73 0.62 N	32.50 -0.43 0.00 N	32.49 -0.47 0.00 N	31.65 -0.38 0.00 N	31.46 -0.36 0.00 N	29.95 -0.40 0.00 N	60.66 -0.44 1.40 N	32.11 -0.16 0.00 N	33.72 -0.27 0.00 N	36.32 -0.35 0.00 N	30.94 -0.35 0.00 N	30.89 -0.54 0.00 N	24.22 -0.32 0.00 N		
NEG_PENN_ALLEGHNY 23528	15.90 0.48 0.00 N	24.99 0.64 0.00 N	23.76 0.57 0.00 N	24.71 0.68 0.00 N	22.80 0.63 0.00 N	22.74 0.85 0.00 N	30.79 1.31 0.00 N	37.00 1.79 0.00 N	31.07 1.42 0.00 N	37.76 1.59 0.00 N	37.20 1.59 0.00 N	36.44 1.58 0.00 N	34.50 1.56 0.00 N	34.46 1.50 0.00 N	33.49 1.46 0.00 N	33.25 1.43 0.00 N	31.71 1.37 0.00 N	65.56 3.06 0.00 N	33.75 1.48 0.00 N	35.52 1.52 0.00 N	38.33 1.67 0.00 N	32.65 1.36 0.00 N	32.64 1.21 0.00 N	25.37 0.83 0.00 N		
NEG___GEN_MONROE 24207	15.50 0.08 0.00 N	24.22 -0.13 0.00 N	23.07 -0.13 0.00 N	23.93 -0.10 0.00 N	22.24 0.07 0.00 N	22.15 0.26 0.00 N	29.85 0.38 0.00 N	35.87 0.65 0.00 N	30.18 0.52 0.00 N	36.38 0.21 0.00 N	35.72 0.11 0.00 N	34.98 0.12 0.00 N	33.25 0.31 0.00 N	33.25 0.29 0.00 N	32.35 0.32 0.00 N	32.15 0.33 0.00 N	30.75 0.40 0.00 N	63.79 1.29 0.00 N	33.16 0.89 0.00 N	34.82 0.83 0.00 N	37.38 0.71 0.00 N	31.86 0.58 0.00 N	31.79 0.36 0.00 N	24.92 0.37 0.00 N		
NEPA___ENERGY 23901	15.25 -0.17 0.00 N	23.92 -0.43 0.00 N	22.76 -0.44 0.00 N	23.81 -0.22 0.00 N	21.91 -0.26 0.00 N	21.99 0.10 0.00 N	29.59 0.11 0.00 N	35.69 0.47 0.00 N	29.81 0.15 0.00 N	35.94 -0.11 0.12 N	35.40 -0.10 0.11 N	34.25 0.00 0.62 N	33.24 0.30 0.00 N	33.20 0.24 0.00 N	32.32 0.30 0.00 N	32.05 0.23 0.00 N	30.39 0.05 0.00 N	61.45 0.34 1.40 N	32.23 -0.04 0.00 N	33.89 -0.11 0.00 N	36.70 0.03 0.00 N	31.27 -0.02 0.00 N	31.31 -0.12 0.00 N	24.40 -0.14 0.00 N		
NEVERSINK___HYD 23608	16.04 0.63 0.00 N	25.20 0.85 0.00 N	23.96 0.76 0.00 N	24.87 0.84 0.00 N	22.95 0.78 0.00 N	22.95 1.06 0.00 N	31.18 1.70 0.00 N	37.43 2.21 0.00 N	31.58 1.92 0.00 N	38.50 2.33 0.00 N	37.86 2.25 0.00 N	36.52 1.66 0.00 N	33.64 0.70 0.00 N	33.82 0.86 0.00 N	32.82 0.80 0.00 N	32.60 0.78 0.00 N	31.21 0.86 0.00 N	64.58 2.08 0.00 N	33.48 1.21 0.00 N	35.38 1.38 0.00 N	38.11 1.45 0.00 N	32.43 1.14 0.00 N	32.18 0.76 0.00 N	24.81 0.27 0.00 N		
NEWTON___FALLS_HYD	15.24	24.12	23.01	23.80	21.99	21.56	28.89	34.53	28.85	35.21	34.67	33.94	32.18	32.42	31.45	31.27	29.64	61.36	31.77	33.47	36.27	30.80	31.19	24.52		

23847	-0.17 0.00 N	-0.22 0.00 N	-0.19 0.00 N	-0.23 0.00 N	-0.19 0.00 N	-0.33 0.00 N	-0.59 0.00 N	-0.68 0.00 N	-0.81 0.00 N	-0.95 0.00 N	-0.95 0.00 N	-0.92 0.00 N	-0.76 0.00 N	-0.54 0.00 N	-0.57 0.00 N	-0.56 0.00 N	-0.71 0.00 N	-1.15 0.00 N	-0.50 0.00 N	-0.52 0.00 N	-0.39 0.00 N	-0.48 0.00 N	-0.24 0.00 N	-0.02 0.00 N
NIAGARA____ 23760	14.77 -0.65 0.00 N	23.00 -1.35 0.00 N	21.94 -1.26 0.00 N	22.75 -1.28 0.00 N	21.19 -0.99 0.00 N	21.01 -0.89 0.00 N	27.91 -1.56 0.00 N	33.46 -1.76 0.00 N	28.16 -1.49 0.00 N	33.71 -2.34 0.12 N	33.13 -2.37 0.11 N	31.98 -2.27 0.62 N	31.06 -1.88 0.00 N	31.07 -1.89 0.00 N	30.27 -1.75 0.00 N	30.14 -1.68 0.00 N	28.73 -1.62 0.00 N	57.90 -3.21 1.40 N	30.87 -1.39 0.00 N	32.38 -1.61 0.00 N	34.73 -1.94 0.00 N	29.70 -1.58 0.00 N	29.76 -1.66 0.00 N	23.67 -0.87 0.00 N
NINE_MILE_1 23575	15.27 -0.14 0.00 N	24.04 -0.31 0.00 N	22.89 -0.31 0.00 N	23.73 -0.30 0.00 N	21.91 -0.27 0.00 N	21.63 -0.26 0.00 N	29.08 -0.39 0.00 N	34.79 -0.43 0.00 N	29.29 -0.36 0.00 N	35.64 -0.52 0.00 N	35.09 -0.53 0.00 N	34.35 -0.51 0.00 N	32.50 -0.44 0.00 N	32.49 -0.46 0.00 N	31.59 -0.44 0.00 N	31.38 -0.44 0.00 N	29.95 -0.40 0.00 N	61.74 -0.77 0.00 N	31.88 -0.39 0.00 N	33.57 -0.43 0.00 N	36.18 -0.48 0.00 N	30.94 -0.35 0.00 N	31.18 -0.25 0.00 N	24.35 -0.19 0.00 N
NINE_MILE_2 23744	15.27 -0.14 0.00 N	24.04 -0.30 0.00 N	22.89 -0.31 0.00 N	23.73 -0.30 0.00 N	21.91 -0.27 0.00 N	21.63 -0.26 0.00 N	29.08 -0.39 0.00 N	34.79 -0.43 0.00 N	29.29 -0.36 0.00 N	35.65 -0.51 0.00 N	35.09 -0.52 0.00 N	34.35 -0.51 0.00 N	32.50 -0.44 0.00 N	32.49 -0.46 0.00 N	31.59 -0.44 0.00 N	31.38 -0.44 0.00 N	29.95 -0.40 0.00 N	61.74 -0.77 0.00 N	31.88 -0.39 0.00 N	33.57 -0.43 0.00 N	36.18 -0.48 0.00 N	30.94 -0.35 0.00 N	31.18 -0.24 0.00 N	24.36 -0.19 0.00 N
NM_CAPITAL___DRP 24208	15.83 0.42 0.00 N	24.92 0.57 0.00 N	23.72 0.52 0.00 N	24.61 0.59 0.00 N	22.70 0.52 0.00 N	22.54 0.65 0.00 N	30.36 0.89 0.00 N	36.17 0.96 0.00 N	30.54 0.89 0.00 N	37.29 1.12 0.00 N	36.69 1.08 0.00 N	35.90 1.04 0.00 N	33.79 0.86 0.00 N	33.78 0.82 0.00 N	32.81 0.79 0.00 N	32.56 0.74 0.00 N	31.11 0.76 0.00 N	63.79 1.29 0.00 N	32.86 0.59 0.00 N	34.63 0.64 0.00 N	37.42 0.75 0.00 N	31.98 0.69 0.00 N	31.89 0.47 0.00 N	24.81 0.26 0.00 N
NM_CENTRAL___DRP 24181	15.65 0.24 0.00 N	24.60 0.26 0.00 N	23.42 0.22 0.00 N	24.29 0.26 0.00 N	22.44 0.26 0.00 N	22.24 0.34 0.00 N	30.01 0.53 0.00 N	35.98 0.77 0.00 N	30.28 0.62 0.00 N	36.85 0.68 0.00 N	36.25 0.64 0.00 N	35.50 0.64 0.00 N	33.59 0.66 0.00 N	33.58 0.63 0.00 N	32.63 0.61 0.00 N	32.39 0.57 0.00 N	30.91 0.56 0.00 N	63.79 1.28 0.00 N	32.86 0.59 0.00 N	34.57 0.57 0.00 N	37.34 0.67 0.00 N	31.94 0.65 0.00 N	32.08 0.65 0.00 N	24.99 0.45 0.00 N
NM_FRONTIER___DRP 24179	14.87 -0.54 0.00 N	23.15 -1.20 0.00 N	22.08 -1.12 0.00 N	22.90 -1.12 0.00 N	21.34 -0.84 0.00 N	21.17 -0.72 0.00 N	28.13 -1.35 0.00 N	33.71 -1.51 0.00 N	28.35 -1.31 0.00 N	33.92 -2.13 0.12 N	33.35 -2.15 0.11 N	32.20 -2.05 0.62 N	31.26 -1.68 0.00 N	31.27 -1.69 0.00 N	30.48 -1.55 0.00 N	30.34 -1.48 0.00 N	28.93 -1.41 0.00 N	58.35 -2.75 1.40 N	31.10 -1.16 0.00 N	32.61 -1.38 0.00 N	34.97 -1.69 0.00 N	29.91 -1.38 0.00 N	29.95 -1.47 0.00 N	23.82 -0.73 0.00 N
NM_ST_REGIS___HYD 24053	15.01 -0.41 0.00 N	23.93 -0.42 0.00 N	22.88 -0.31 0.00 N	23.62 -0.41 0.00 N	21.75 -0.42 0.00 N	21.16 -0.73 0.00 N	28.06 -1.41 0.00 N	33.22 -1.99 0.00 N	27.74 -1.92 0.00 N	33.93 -2.23 0.00 N	33.44 -2.18 0.00 N	32.81 -2.05 0.00 N	31.16 -1.77 0.00 N	31.48 -1.48 0.00 N	30.60 -1.42 0.00 N	30.43 -1.39 0.00 N	28.65 -1.70 0.00 N	59.15 -3.36 0.00 N	30.72 -1.55 0.00 N	32.39 -1.61 0.00 N	35.12 -1.54 0.00 N	29.82 -1.47 0.00 N	30.49 -0.94 0.00 N	24.23 -0.32 0.00 N
NORTHPORT___1 23551	16.57 1.15 0.00 N	25.81 1.47 0.00 N	24.47 1.27 0.00 N	25.37 1.34 0.00 N	23.43 1.25 0.00 N	23.50 1.61 0.00 N	32.36 2.88 0.00 N	38.89 3.67 0.00 N	32.84 3.18 0.00 N	40.03 3.86 0.00 N	39.87 3.85 -0.41 N	40.56 3.73 -1.97 N	40.45 3.39 -4.13 N	39.28 3.36 -2.96 N	38.12 3.21 -2.90 N	34.92 3.10 0.00 N	33.10 2.78 0.03 N	69.36 6.27 -0.59 N	44.65 3.26 -9.12 N	41.33 3.41 -3.93 N	41.89 3.66 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.19 1.65 0.00 N
NORTHPORT___2 23552	16.57 1.15 0.00 N	25.81 1.47 0.00 N	24.47 1.27 0.00 N	25.37 1.34 0.00 N	23.43 1.25 0.00 N	23.50 1.61 0.00 N	32.36 2.88 0.00 N	38.89 3.67 0.00 N	32.84 3.18 0.00 N	40.03 3.86 0.00 N	39.87 3.85 -0.41 N	40.56 3.73 -1.97 N	40.45 3.39 -4.13 N	39.28 3.36 -2.96 N	38.12 3.21 -2.90 N	34.92 3.10 0.00 N	33.10 2.78 0.03 N	69.36 6.27 -0.59 N	44.65 3.26 -9.12 N	41.33 3.41 -3.93 N	41.89 3.66 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.19 1.65 0.00 N
NORTHPORT___3 23553	16.55 1.13 0.00 N	25.76 1.41 0.00 N	24.39 1.19 0.00 N	25.27 1.24 0.00 N	23.33 1.16 0.00 N	23.43 1.53 0.00 N	32.24 2.76 0.00 N	38.71 3.49 0.00 N	32.70 3.05 0.00 N	39.83 3.66 0.00 N	39.76 3.73 -0.41 N	40.41 3.58 -1.97 N	40.36 3.30 -4.13 N	39.15 3.24 -2.96 N	38.03 3.12 -2.90 N	34.88 3.05 0.00 N	32.99 2.67 0.03 N	68.94 5.85 -0.59 N	44.39 3.00 -9.12 N	41.13 3.22 -3.93 N	41.66 3.43 -1.56 N	49.20 2.84 -15.07 N	35.44 2.46 -1.55 N	26.18 1.64 0.00 N
NORTHPORT___4 23650	16.55 1.13 0.00 N	25.76 1.41 0.00 N	24.39 1.19 0.00 N	25.27 1.24 0.00 N	23.33 1.16 0.00 N	23.43 1.53 0.00 N	32.24 2.76 0.00 N	38.71 3.49 0.00 N	32.70 3.05 0.00 N	39.83 3.66 0.00 N	39.76 3.73 -0.41 N	40.41 3.58 -1.97 N	40.36 3.30 -4.13 N	39.15 3.24 -2.96 N	38.03 3.12 -2.90 N	34.88 3.05 0.00 N	32.99 2.67 0.03 N	68.94 5.85 -0.59 N	44.39 3.00 -9.12 N	41.13 3.22 -3.93 N	41.66 3.43 -1.56 N	49.20 2.84 -15.07 N	35.44 2.46 -1.55 N	26.18 1.64 0.00 N
NORTHPORT___IC 23718	16.57 1.15 0.00 N	25.81 1.47 0.00 N	24.47 1.27 0.00 N	25.37 1.34 0.00 N	23.43 1.25 0.00 N	23.50 1.61 0.00 N	32.36 2.88 0.00 N	38.89 3.67 0.00 N	32.84 3.18 0.00 N	40.03 3.86 0.00 N	39.87 3.85 -0.41 N	40.56 3.73 -1.97 N	40.45 3.39 -4.13 N	39.28 3.36 -2.96 N	38.12 3.21 -2.90 N	34.92 3.10 0.00 N	33.10 2.78 0.03 N	69.36 6.27 -0.59 N	44.65 3.26 -9.12 N	41.33 3.41 -3.93 N	41.89 3.66 -1.56 N	49.41 3.06 -15.07 N	35.59 2.61 -1.55 N	26.19 1.65 0.00 N
NPX_GEN_1385_PROXY 323591	16.35 0.93 0.00 N	25.37 1.02 0.00 N	24.13 0.93 0.00 N	25.00 0.97 0.00 N	23.09 0.92 0.00 N	23.09 1.20 0.00 N	31.78 2.31 0.00 N	37.98 2.76 0.00 N	32.24 2.59 0.00 N	39.31 3.15 0.00 N	39.06 3.03 -0.41 N	39.84 3.01 -1.97 N	39.78 2.72 -4.13 N	38.47 2.56 -2.96 N	37.42 2.50 -2.90 N	34.17 2.35 0.00 N	32.27 1.95 0.03 N	67.65 4.55 -0.59 N	43.78 2.38 -9.12 N	40.41 2.49 -3.93 N	40.90 2.67 -1.56 N	48.56 2.20 -15.07 N	34.75 1.77 -1.55 N	25.63 1.08 0.00 N

NPX_GEN_CSC 323557	16.32 0.90 0.00 N	25.43 1.08 0.00 N	24.13 0.94 0.00 N	25.01 0.98 0.00 N	23.12 0.94 0.00 N	23.21 1.31 0.00 N	32.07 2.60 0.00 N	38.59 3.37 0.00 N	32.54 2.88 0.00 N	39.64 3.48 0.00 N	39.47 3.45 -0.41 N	40.11 3.28 -1.97 N	39.97 2.91 -4.13 N	38.81 2.90 -2.96 N	37.68 2.76 -2.90 N	34.53 2.70 0.00 N	32.84 2.53 0.03 N	69.05 5.96 -0.59 N	44.48 3.09 -9.12 N	41.11 3.19 -3.93 N	41.62 3.39 -1.56 N	49.13 2.78 -15.07 N	35.27 2.29 -1.55 N	25.84 1.30 0.00 N
NSINS_S_GLNS_FALLS 23858	15.64 0.22 0.00 N	24.61 0.26 0.00 N	23.39 0.19 0.00 N	24.28 0.25 0.00 N	22.42 0.25 0.00 N	22.41 0.52 0.00 N	30.56 1.09 0.00 N	36.00 0.79 0.00 N	30.45 0.80 0.00 N	37.17 1.00 0.00 N	36.51 0.90 0.00 N	35.74 0.88 0.00 N	33.48 0.55 0.00 N	33.47 0.51 0.00 N	32.52 0.50 0.00 N	32.26 0.44 0.00 N	30.88 0.53 0.00 N	63.50 0.99 0.00 N	32.86 0.59 0.00 N	34.75 0.76 0.00 N	37.60 0.94 0.00 N	32.04 0.75 0.00 N	31.89 0.46 0.00 N	24.64 0.10 0.00 N
NUCOR_STEEL____DRP 24197	15.98 0.56 0.00 N	25.13 0.78 0.00 N	23.90 0.70 0.00 N	24.82 0.79 0.00 N	22.96 0.78 0.00 N	22.68 0.79 0.00 N	30.68 1.21 0.00 N	36.76 1.54 0.00 N	30.87 1.21 0.00 N	37.56 1.40 0.00 N	37.04 1.43 0.00 N	36.34 1.48 0.00 N	34.44 1.50 0.00 N	34.43 1.48 0.00 N	33.46 1.44 0.00 N	33.22 1.40 0.00 N	31.82 1.47 0.00 N	65.94 3.44 0.00 N	34.05 1.78 0.00 N	35.77 1.78 0.00 N	38.52 1.86 0.00 N	32.81 1.52 0.00 N	32.80 1.37 0.00 N	25.53 0.99 0.00 N
NYISO_LBMP_REFERENCE 24008	15.42 0.00 0.00 N	24.35 0.00 0.00 N	23.20 0.00 0.00 N	24.03 0.00 0.00 N	22.17 0.00 0.00 N	21.89 0.00 0.00 N	29.48 0.00 0.00 N	35.22 0.00 0.00 N	29.66 0.00 0.00 N	36.16 0.00 0.00 N	35.61 0.00 0.00 N	34.86 0.00 0.00 N	32.94 0.00 0.00 N	32.96 0.00 0.00 N	32.02 0.00 0.00 N	31.82 0.00 0.00 N	30.34 0.00 0.00 N	62.50 0.00 0.00 N	32.27 0.00 0.00 N	33.99 0.00 0.00 N	36.66 0.00 0.00 N	31.29 0.00 0.00 N	31.43 0.00 0.00 N	24.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	16.70 1.28 0.00 N	26.00 1.65 0.00 N	24.64 1.44 0.00 N	25.54 1.51 0.00 N	23.59 1.41 0.00 N	23.69 1.80 0.00 N	32.68 3.21 0.00 N	39.33 4.11 0.00 N	33.20 3.55 0.00 N	40.49 4.33 0.00 N	40.34 4.31 -0.41 N	41.00 4.17 -1.97 N	40.86 3.79 -4.13 N	39.67 3.76 -2.96 N	38.52 3.60 -2.90 N	35.30 3.48 0.00 N	33.25 2.93 0.02 N	69.79 6.69 -0.59 N	44.88 3.49 -9.12 N	41.58 3.66 -3.93 N	42.28 4.06 -1.56 N	49.88 3.52 -15.07 N	35.99 3.02 -1.55 N	26.43 1.89 0.00 N
NYPA_GOWANUS____GT5 24156	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.38 5.88 0.00 N	35.34 3.07 0.00 N	37.23 3.24 0.00 N	41.08 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NYPA_GOWANUS____GT6 24157	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.38 5.88 0.00 N	35.34 3.07 0.00 N	37.23 3.24 0.00 N	41.08 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N
NYPA_HARLEM__RVR__GT1 24160	16.53 1.11 0.00 N	25.89 1.54 0.00 N	24.52 1.33 0.00 N	25.43 1.40 0.00 N	23.45 1.27 0.00 N	23.52 1.63 0.00 N	32.01 2.54 0.00 N	38.48 3.26 0.00 N	32.54 2.88 0.00 N	39.57 3.41 0.00 N	38.97 3.36 0.00 N	38.07 3.20 0.00 N	35.90 2.96 0.00 N	35.89 2.93 0.00 N	34.82 2.79 0.00 N	34.56 2.74 0.00 N	33.07 2.73 0.00 N	67.93 5.43 0.00 N	35.13 2.87 0.00 N	37.00 3.00 0.00 N	39.91 3.24 0.00 N	34.01 2.73 0.00 N	33.73 2.30 0.00 N	26.10 1.55 0.00 N
NYPA_HARLEM__RVR__GT2 24161	16.53 1.11 0.00 N	25.89 1.54 0.00 N	24.52 1.33 0.00 N	25.43 1.40 0.00 N	23.45 1.27 0.00 N	23.52 1.63 0.00 N	32.01 2.54 0.00 N	38.48 3.26 0.00 N	32.54 2.88 0.00 N	39.57 3.41 0.00 N	38.97 3.36 0.00 N	38.07 3.20 0.00 N	35.90 2.96 0.00 N	35.89 2.93 0.00 N	34.82 2.79 0.00 N	34.56 2.74 0.00 N	33.07 2.73 0.00 N	67.93 5.43 0.00 N	35.13 2.87 0.00 N	37.00 3.00 0.00 N	39.91 3.24 0.00 N	34.01 2.73 0.00 N	33.73 2.30 0.00 N	26.10 1.55 0.00 N
NYPA_KENT____GT 24152	16.59 1.17 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.54 1.36 0.00 N	23.62 1.73 0.00 N	32.19 2.71 0.00 N	43.48 3.49 -4.77 N	42.93 3.07 -10.20 N	42.82 3.71 -2.95 N	39.26 3.64 -0.01 N	38.38 3.51 -0.01 N	36.23 3.28 -0.01 N	36.20 3.23 -0.01 N	35.12 3.09 -0.01 N	34.84 3.02 0.00 N	33.32 2.97 0.00 N	68.32 5.82 0.00 N	35.30 3.03 0.00 N	37.18 3.19 0.00 N	40.72 3.43 -0.63 N	45.01 2.87 -10.85 N	39.89 2.41 -6.05 N	26.19 1.64 0.00 N
NYPA_POUCH1____GT 24155	16.54 1.13 0.00 N	25.92 1.57 0.00 N	24.53 1.34 0.00 N	25.44 1.41 0.00 N	23.44 1.26 0.00 N	23.53 1.63 0.00 N	32.09 2.62 0.00 N	45.78 3.38 -7.18 N	47.99 2.99 -15.35 N	44.77 3.62 -4.98 N	39.16 3.53 -0.02 N	38.29 3.41 -0.02 N	36.15 3.19 -0.02 N	36.10 3.13 -0.02 N	35.02 2.98 -0.01 N	34.72 2.90 0.00 N	33.20 2.85 0.00 N	68.03 5.53 0.00 N	35.19 2.92 0.00 N	37.11 3.11 0.00 N	40.94 3.33 -0.95 N	50.38 2.77 -16.32 N	42.84 2.31 -9.11 N	26.14 1.59 0.00 N
NYPA_VERNON____GT2 24162	16.59 1.17 0.00 N	26.00 1.66 0.00 N	24.62 1.42 0.00 N	25.53 1.51 0.00 N	23.55 1.37 0.00 N	23.62 1.73 0.00 N	32.17 2.69 0.00 N	41.05 3.47 -2.36 N	37.74 3.04 -5.05 N	41.31 3.68 -1.46 N	39.22 3.60 -0.01 N	38.35 3.48 -0.01 N	36.20 3.25 -0.01 N	36.17 3.20 -0.01 N	35.09 3.06 -0.01 N	34.82 3.00 0.00 N	33.30 2.95 0.00 N	68.33 5.83 0.00 N	35.30 3.03 0.00 N	37.16 3.16 0.00 N	40.35 3.37 -0.31 N	39.50 2.84 -5.37 N	36.82 2.40 -3.00 N	26.17 1.62 0.00 N
NYPA_VERNON____GT3 24163	16.59 1.17 0.00 N	26.00 1.66 0.00 N	24.62 1.42 0.00 N	25.53 1.51 0.00 N	23.55 1.37 0.00 N	23.62 1.73 0.00 N	32.17 2.69 0.00 N	41.05 3.47 -2.36 N	37.74 3.04 -5.05 N	41.31 3.68 -1.46 N	39.22 3.60 -0.01 N	38.35 3.48 -0.01 N	36.20 3.25 -0.01 N	36.17 3.20 -0.01 N	35.09 3.06 -0.01 N	34.82 3.00 0.00 N	33.30 2.95 0.00 N	68.33 5.83 0.00 N	35.30 3.03 0.00 N	37.16 3.16 0.00 N	40.35 3.37 -0.31 N	39.50 2.84 -5.37 N	36.82 2.40 -3.00 N	26.17 1.62 0.00 N
NYPA____ASTORIA_CC1 323568	16.58 1.16 0.00 N	25.97 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.63 3.41 0.00 N	32.65 2.99 0.00 N	39.77 3.61 0.00 N	39.14 3.53 0.00 N	38.26 3.40 0.00 N	36.12 3.18 0.00 N	36.09 3.14 0.00 N	35.02 3.00 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.20 5.70 0.00 N	35.24 2.97 0.00 N	37.09 3.10 0.00 N	39.97 3.31 0.00 N	34.08 2.79 0.00 N	33.77 2.35 0.00 N	26.13 1.58 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
NYPA___ASTORIA_CC2 323569	16.58 1.16 0.00 N	25.97 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.63 3.41 0.00 N	32.65 2.99 0.00 N	39.77 3.61 0.00 N	39.14 3.53 0.00 N	38.26 3.40 0.00 N	36.12 3.18 0.00 N	36.09 3.14 0.00 N	35.02 3.00 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.20 5.70 0.00 N	35.24 2.97 0.00 N	37.09 3.10 0.00 N	39.97 3.31 0.00 N	34.08 2.79 0.00 N	33.77 2.35 0.00 N	26.13 1.58 0.00 N	
NYPA___HOLTSVILL 23794	16.50 1.09 0.00 N	25.72 1.37 0.00 N	24.39 1.19 0.00 N	25.28 1.25 0.00 N	23.35 1.18 0.00 N	23.43 1.54 0.00 N	32.33 2.85 0.00 N	38.91 3.69 0.00 N	32.82 3.16 0.00 N	40.01 3.84 0.00 N	39.85 3.82 -0.41 N	40.49 3.66 -1.97 N	40.35 3.29 -4.13 N	39.20 3.29 -2.96 N	38.05 3.13 -2.90 N	34.87 3.05 0.00 N	33.10 2.79 0.03 N	69.47 6.38 -0.59 N	44.70 3.31 -9.12 N	41.36 3.44 -3.93 N	41.92 3.69 -1.56 N	49.41 3.05 -15.07 N	35.57 2.59 -1.55 N	26.12 1.58 0.00 N	
NYPA___HELLGATE_GT1 24158	16.53 1.11 0.00 N	25.89 1.54 0.00 N	24.52 1.33 0.00 N	25.43 1.40 0.00 N	23.45 1.27 0.00 N	23.52 1.63 0.00 N	32.01 2.54 0.00 N	38.48 3.27 0.00 N	32.56 2.90 0.00 N	39.60 3.43 0.00 N	38.97 3.36 0.00 N	38.07 3.20 0.00 N	35.90 2.96 0.00 N	35.89 2.93 0.00 N	34.82 2.79 0.00 N	34.56 2.74 0.00 N	33.07 2.73 0.00 N	67.93 5.43 0.00 N	35.15 2.88 0.00 N	37.02 3.03 0.00 N	39.91 3.24 0.00 N	34.01 2.73 0.00 N	33.73 2.30 0.00 N	26.10 1.55 0.00 N	
NYPA___HELLGATE_GT2 24159	16.53 1.11 0.00 N	25.89 1.54 0.00 N	24.52 1.33 0.00 N	25.43 1.40 0.00 N	23.45 1.27 0.00 N	23.52 1.63 0.00 N	32.01 2.54 0.00 N	38.48 3.27 0.00 N	32.56 2.90 0.00 N	39.60 3.43 0.00 N	38.97 3.36 0.00 N	38.07 3.20 0.00 N	35.90 2.96 0.00 N	35.89 2.93 0.00 N	34.82 2.79 0.00 N	34.56 2.74 0.00 N	33.07 2.73 0.00 N	67.93 5.43 0.00 N	35.15 2.88 0.00 N	37.02 3.03 0.00 N	39.91 3.24 0.00 N	34.01 2.73 0.00 N	33.73 2.30 0.00 N	26.10 1.55 0.00 N	
NYS_BARGE___HYD 23848	15.02 -0.40 0.00 N	23.38 -0.96 0.00 N	22.30 -0.89 0.00 N	23.14 -0.88 0.00 N	21.55 -0.62 0.00 N	21.42 -0.47 0.00 N	28.54 -0.94 0.00 N	34.29 -0.93 0.00 N	28.85 -0.81 0.00 N	34.54 -1.51 0.12 N	33.95 -1.55 0.11 N	32.78 -1.47 0.62 N	31.80 -1.14 0.00 N	31.81 -1.15 0.00 N	30.99 -1.03 0.00 N	30.84 -0.98 0.00 N	29.43 -0.91 0.00 N	59.50 -1.61 1.40 N	31.68 -0.58 0.00 N	33.23 -0.77 0.00 N	35.64 -1.02 0.00 N	30.45 -0.84 0.00 N	30.44 -0.99 0.00 N	24.12 -0.42 0.00 N	
O.H._GEN_BRUCE 24063	14.78 -0.64 0.00 N	23.02 -1.33 0.00 N	21.95 -1.25 0.00 N	22.76 -1.27 0.00 N	21.19 -0.98 0.00 N	21.02 -0.88 0.00 N	27.93 -1.54 0.00 N	33.49 -1.73 0.00 N	28.18 -1.48 0.00 N	33.86 -2.31 0.00 N	33.27 -2.34 0.00 N	32.62 -2.24 0.00 N	31.07 -1.87 0.00 N	31.09 -1.87 0.00 N	30.29 -1.73 0.00 N	30.16 -1.66 0.00 N	28.74 -1.61 0.00 N	59.34 -3.16 0.00 N	30.89 -1.38 0.00 N	32.40 -1.59 0.00 N	34.75 -1.91 0.00 N	29.72 -1.56 0.00 N	29.79 -1.64 0.00 N	23.68 -0.87 0.00 N	
OAK ORCHARD___HYD 24046	15.33 -0.09 0.00 N	23.97 -0.38 0.00 N	22.83 -0.37 0.00 N	23.67 -0.35 0.00 N	21.97 -0.20 0.00 N	21.84 -0.06 0.00 N	29.39 -0.09 0.00 N	35.31 0.09 0.00 N	29.72 0.07 0.00 N	35.87 -0.29 0.00 N	35.23 -0.38 0.00 N	34.50 -0.36 0.00 N	32.79 -0.15 0.00 N	32.79 -0.16 0.00 N	31.90 -0.12 0.00 N	31.72 -0.10 0.00 N	30.31 -0.04 0.00 N	62.74 0.23 0.00 N	32.58 0.31 0.00 N	34.22 0.23 0.00 N	36.74 0.07 0.00 N	31.37 0.08 0.00 N	31.37 -0.06 0.00 N	24.60 0.05 0.00 N	
OCC_CHEM___DRP 24175	14.90 -0.52 0.00 N	23.19 -1.16 0.00 N	22.12 -1.08 0.00 N	22.95 -1.08 0.00 N	21.38 -0.80 0.00 N	21.21 -0.68 0.00 N	28.19 -1.29 0.00 N	33.78 -1.44 0.00 N	28.42 -1.25 0.00 N	34.00 -2.05 0.12 N	33.42 -2.08 0.11 N	32.27 -1.98 0.62 N	31.32 -1.61 0.00 N	31.34 -1.62 0.00 N	30.54 -1.48 0.00 N	30.41 -1.41 0.00 N	29.00 -1.34 0.00 N	58.50 -2.61 1.40 N	31.18 -1.09 0.00 N	32.69 -1.31 0.00 N	35.05 -1.61 0.00 N	29.97 -1.32 0.00 N	30.01 -1.41 0.00 N	23.87 -0.68 0.00 N	
OLIN_CORP_DRP 24177	14.88 -0.54 0.00 N	23.16 -1.19 0.00 N	22.09 -1.11 0.00 N	22.91 -1.11 0.00 N	21.34 -0.83 0.00 N	21.19 -0.70 0.00 N	28.18 -1.30 0.00 N	33.80 -1.42 0.00 N	28.44 -1.23 0.00 N	34.04 -2.01 0.12 N	33.47 -2.03 0.11 N	32.31 -1.94 0.62 N	31.36 -1.58 0.00 N	31.37 -1.59 0.00 N	30.57 -1.46 0.00 N	30.43 -1.39 0.00 N	29.01 -1.33 0.00 N	58.55 -2.56 1.40 N	31.20 -1.07 0.00 N	32.72 -1.27 0.00 N	35.11 -1.56 0.00 N	30.00 -1.29 0.00 N	30.03 -1.39 0.00 N	23.85 -0.69 0.00 N	
ONONDAGA_REF_OCCRA 23987	15.70 0.28 0.00 N	24.69 0.34 0.00 N	23.49 0.29 0.00 N	24.37 0.34 0.00 N	22.52 0.34 0.00 N	22.31 0.42 0.00 N	30.13 0.65 0.00 N	36.11 0.90 0.00 N	30.38 0.73 0.00 N	36.97 0.81 0.00 N	36.39 0.77 0.00 N	35.62 0.76 0.00 N	33.69 0.75 0.00 N	33.68 0.72 0.00 N	32.72 0.70 0.00 N	32.49 0.67 0.00 N	31.02 0.68 0.00 N	64.06 1.56 0.00 N	33.02 0.76 0.00 N	34.75 0.75 0.00 N	37.51 0.85 0.00 N	32.06 0.77 0.00 N	32.17 0.74 0.00 N	25.05 0.51 0.00 N	
ONONDAGA___COGEN 23986	15.67 0.25 0.00 N	24.65 0.30 0.00 N	23.46 0.27 0.00 N	24.35 0.32 0.00 N	22.50 0.32 0.00 N	22.30 0.41 0.00 N	30.09 0.61 0.00 N	35.99 0.77 0.00 N	30.25 0.59 0.00 N	36.80 0.63 0.00 N	36.21 0.60 0.00 N	35.45 0.58 0.00 N	33.55 0.62 0.00 N	33.54 0.58 0.00 N	32.59 0.57 0.00 N	32.36 0.54 0.00 N	30.91 0.56 0.00 N	63.87 1.37 0.00 N	32.95 0.69 0.00 N	34.67 0.68 0.00 N	37.38 0.71 0.00 N	31.91 0.63 0.00 N	32.05 0.63 0.00 N	24.99 0.44 0.00 N	
ONTARIO___LFGE 23819	15.78 0.36 0.00 N	24.75 0.40 0.00 N	23.55 0.35 0.00 N	24.49 0.46 0.00 N	22.66 0.49 0.00 N	22.59 0.70 0.00 N	30.60 1.12 0.00 N	36.77 1.55 0.00 N	30.85 1.19 0.00 N	37.41 1.25 0.00 N	36.82 1.21 0.00 N	36.06 1.20 0.00 N	34.19 1.25 0.00 N	34.16 1.20 0.00 N	33.20 1.18 0.00 N	32.94 1.12 0.00 N	31.47 1.12 0.00 N	65.24 2.74 0.00 N	33.74 1.47 0.00 N	35.47 1.47 0.00 N	38.18 1.52 0.00 N	32.51 1.22 0.00 N	32.47 1.04 0.00 N	25.28 0.73 0.00 N	
OSWEGATCHIE___HYD 24044	15.24 -0.17 0.00 N	24.12 -0.22 0.00 N	23.01 -0.19 0.00 N	23.80 -0.23 0.00 N	21.99 -0.19 0.00 N	21.56 -0.33 0.00 N	28.89 -0.59 0.00 N	34.53 -0.68 0.00 N	28.85 -0.81 0.00 N	35.21 -0.95 0.00 N	34.67 -0.95 0.00 N	33.94 -0.92 0.00 N	32.18 -0.76 0.00 N	32.42 -0.54 0.00 N	31.45 -0.57 0.00 N	31.27 -0.56 0.00 N	29.64 -0.71 0.00 N	61.36 -1.15 0.00 N	31.77 -0.50 0.00 N	33.47 -0.52 0.00 N	36.27 -0.39 0.00 N	30.80 -0.48 0.00 N	31.19 -0.24 0.00 N	24.52 -0.02 0.00 N	
OSWEGO___5	15.38	24.20	23.04	23.89	22.06	21.81	29.35	35.13	29.57	35.99	35.42	34.68	32.80	32.80	31.88	31.68	30.22	62.33	32.19	33.89	36.54	31.21	31.41	24.52	

23606	-0.04 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.14 0.00 N	-0.11 0.00 N	-0.09 0.00 N	-0.13 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.18 0.00 N	-0.19 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.14 0.00 N	-0.12 0.00 N	-0.16 0.00 N	-0.08 0.00 N	-0.10 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.01 0.00 N	-0.02 0.00 N
OSWEGO____6 23613	15.38 -0.04 0.00 N	24.20 -0.15 0.00 N	23.04 -0.15 0.00 N	23.89 -0.14 0.00 N	22.06 -0.11 0.00 N	21.81 -0.09 0.00 N	29.35 -0.13 0.00 N	35.13 -0.09 0.00 N	29.57 -0.09 0.00 N	35.99 -0.18 0.00 N	35.42 -0.19 0.00 N	34.68 -0.18 0.00 N	32.80 -0.14 0.00 N	32.80 -0.15 0.00 N	31.88 -0.15 0.00 N	31.68 -0.14 0.00 N	30.22 -0.12 0.00 N	62.33 -0.16 0.00 N	32.19 -0.08 0.00 N	33.89 -0.10 0.00 N	36.54 -0.13 0.00 N	31.21 -0.07 0.00 N	31.41 -0.01 0.00 N	24.52 -0.02 0.00 N
OUTOKUMPU-AB____DRP 24206	15.16 -0.26 0.00 N	23.61 -0.74 0.00 N	22.51 -0.68 0.00 N	23.37 -0.66 0.00 N	21.75 -0.42 0.00 N	21.63 -0.27 0.00 N	28.84 -0.64 0.00 N	34.66 -0.55 0.00 N	29.15 -0.51 0.00 N	34.91 -1.14 0.12 N	34.32 -1.18 0.11 N	33.15 -1.09 0.62 N	32.16 -0.78 0.00 N	32.17 -0.79 0.00 N	31.35 -0.68 0.00 N	31.19 -0.63 0.00 N	29.77 -0.58 0.00 N	60.22 -0.89 1.40 N	32.05 -0.22 0.00 N	33.60 -0.39 0.00 N	36.04 -0.63 0.00 N	30.77 -0.52 0.00 N	30.76 -0.66 0.00 N	24.36 -0.18 0.00 N
OXBOW____ 24026	15.07 -0.35 0.00 N	23.46 -0.89 0.00 N	22.38 -0.82 0.00 N	23.22 -0.81 0.00 N	21.62 -0.56 0.00 N	21.48 -0.41 0.00 N	28.59 -0.88 0.00 N	34.35 -0.87 0.00 N	28.89 -0.77 0.00 N	34.59 -1.46 0.12 N	34.01 -1.49 0.11 N	32.83 -1.41 0.62 N	31.86 -1.08 0.00 N	31.88 -1.08 0.00 N	31.06 -0.96 0.00 N	30.91 -0.91 0.00 N	29.50 -0.84 0.00 N	59.61 -1.50 1.40 N	31.75 -0.52 0.00 N	33.29 -0.71 0.00 N	35.69 -0.97 0.00 N	30.50 -0.79 0.00 N	30.50 -0.92 0.00 N	24.19 -0.35 0.00 N
OXY_CHEM_DSASP 323612	14.90 -0.52 0.00 N	23.19 -1.16 0.00 N	22.12 -1.08 0.00 N	22.95 -1.08 0.00 N	21.38 -0.80 0.00 N	21.21 -0.68 0.00 N	28.19 -1.29 0.00 N	33.78 -1.44 0.00 N	28.42 -1.25 0.00 N	34.00 -2.05 0.12 N	33.42 -2.08 0.11 N	32.27 -1.98 0.62 N	31.32 -1.61 0.00 N	31.34 -1.62 0.00 N	30.54 -1.48 0.00 N	30.41 -1.41 0.00 N	29.00 -1.34 0.00 N	58.50 -2.61 1.40 N	31.18 -1.09 0.00 N	32.69 -1.31 0.00 N	35.05 -1.61 0.00 N	29.97 -1.32 0.00 N	30.01 -1.41 0.00 N	23.87 -0.68 0.00 N
PEEKSKILL____ 23653	16.43 1.02 0.00 N	25.77 1.42 0.00 N	24.42 1.22 0.00 N	25.33 1.31 0.00 N	23.37 1.20 0.00 N	23.41 1.52 0.00 N	31.83 2.36 0.00 N	38.21 3.00 0.00 N	32.25 2.59 0.00 N	39.29 3.13 0.00 N	38.68 3.06 0.00 N	37.80 2.93 0.00 N	35.63 2.69 0.00 N	35.61 2.66 0.00 N	34.55 2.53 0.00 N	34.30 2.48 0.00 N	32.81 2.46 0.00 N	67.53 5.03 0.00 N	34.84 2.57 0.00 N	36.68 2.69 0.00 N	39.56 2.89 0.00 N	33.70 2.41 0.00 N	33.45 2.02 0.00 N	25.88 1.33 0.00 N
PGE MADISON____WINDPWR 24146	16.42 1.00 0.00 N	25.83 1.48 0.00 N	24.71 1.51 0.00 N	25.76 1.73 0.00 N	23.92 1.75 0.00 N	23.92 2.03 0.00 N	32.89 3.41 0.00 N	39.55 4.33 0.00 N	33.26 3.60 0.00 N	40.59 4.42 0.00 N	39.83 4.22 0.00 N	39.03 4.17 0.00 N	36.88 3.95 0.00 N	36.75 3.79 0.00 N	35.67 3.65 0.00 N	35.41 3.59 0.00 N	33.95 3.61 0.00 N	70.47 7.97 0.00 N	36.27 4.00 0.00 N	38.15 4.15 0.00 N	41.15 4.49 0.00 N	34.94 3.65 0.00 N	34.80 3.37 0.00 N	26.95 2.41 0.00 N
PIERCEFIELD____HYD 23852	15.00 -0.42 0.00 N	23.87 -0.48 0.00 N	22.81 -0.39 0.00 N	23.56 -0.47 0.00 N	21.73 -0.44 0.00 N	21.07 -0.82 0.00 N	27.86 -1.62 0.00 N	33.01 -2.21 0.00 N	27.48 -2.18 0.00 N	33.61 -2.55 0.00 N	33.12 -2.50 0.00 N	32.47 -2.39 0.00 N	30.87 -2.07 0.00 N	31.28 -1.67 0.00 N	30.40 -1.63 0.00 N	30.24 -1.58 0.00 N	28.37 -1.97 0.00 N	58.56 -3.94 0.00 N	30.41 -1.86 0.00 N	32.06 -1.93 0.00 N	34.83 -1.83 0.00 N	29.59 -1.70 0.00 N	30.33 -1.09 0.00 N	24.13 -0.41 0.00 N
PINELAWN_CC_1 323563	16.72 1.30 0.00 N	26.03 1.68 0.00 N	24.66 1.46 0.00 N	25.54 1.52 0.00 N	23.58 1.41 0.00 N	23.68 1.79 0.00 N	32.63 3.15 0.00 N	39.27 4.05 0.00 N	33.15 3.49 0.00 N	40.43 4.26 0.00 N	40.30 4.27 -0.41 N	40.97 4.14 -1.97 N	40.85 3.79 -4.13 N	39.66 3.75 -2.96 N	38.50 3.58 -2.90 N	35.31 3.49 0.00 N	33.52 3.17 0.00 N	70.20 7.11 -0.59 N	45.09 3.70 -9.12 N	41.81 3.89 -3.93 N	42.39 4.17 -1.56 N	49.81 3.46 -15.07 N	36.00 3.02 -1.55 N	26.49 1.95 0.00 N
PJM_GEN_KEystone 24065	16.00 0.58 0.00 N	25.10 0.75 0.00 N	23.81 0.61 0.00 N	24.79 0.76 0.00 N	22.84 0.66 0.00 N	22.89 1.00 0.00 N	31.00 1.52 0.00 N	37.29 2.07 0.00 N	31.33 1.67 0.00 N	38.09 1.93 0.00 N	37.49 1.88 0.00 N	36.68 1.82 0.00 N	34.71 1.77 0.00 N	34.69 1.73 0.00 N	33.69 1.67 0.00 N	33.44 1.62 0.00 N	28.00 1.48 1.20 N	43.00 2.17 -1.22 N	33.85 1.58 0.00 N	35.63 1.63 0.00 N	38.48 1.82 0.00 N	32.77 1.48 0.00 N	32.63 1.20 0.00 N	25.30 0.75 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	16.55 1.13 0.00 N	25.81 1.46 0.00 N	24.44 1.25 0.00 N	25.33 1.30 0.00 N	23.39 1.21 0.00 N	23.47 1.58 0.00 N	32.29 2.81 0.00 N	38.83 3.61 0.00 N	32.72 3.06 0.00 N	39.89 3.72 0.00 N	39.57 3.75 -0.21 N	39.48 3.63 -0.99 N	38.35 3.34 -2.07 N	37.73 3.29 -1.49 N	36.63 3.15 -1.46 N	34.88 3.06 0.00 N	33.10 2.80 0.04 N	68.92 6.12 -0.30 N	40.03 3.18 -4.59 N	39.32 3.35 -1.98 N	41.02 3.57 -0.79 N	41.83 2.96 -7.58 N	34.75 2.54 -0.78 N	26.18 1.64 0.00 N
PJM_GEN_VFT_PROXY 323633	16.50 1.08 0.00 N	25.86 1.52 0.00 N	24.49 1.29 0.00 N	25.39 1.36 0.00 N	23.44 1.26 0.00 N	23.48 1.59 0.00 N	31.98 2.50 0.00 N	45.61 3.21 -7.18 N	46.42 2.79 -13.98 N	38.66 3.32 0.82 N	38.87 3.25 0.00 N	38.00 3.14 0.00 N	35.84 2.91 0.00 N	35.81 2.85 0.00 N	34.73 2.71 0.00 N	34.48 2.66 0.00 N	33.03 2.69 0.00 N	66.71 5.35 1.14 N	35.05 2.78 0.00 N	36.88 2.88 0.00 N	40.55 3.06 -0.83 N	46.82 2.60 -12.94 N	31.67 2.15 1.90 N	25.94 1.39 0.00 N
PLEASANTVLY____LBMP 24000	16.35 0.93 0.00 N	25.65 1.30 0.00 N	24.33 1.13 0.00 N	25.24 1.21 0.00 N	23.28 1.11 0.00 N	23.29 1.40 0.00 N	31.65 2.17 0.00 N	37.91 2.69 0.00 N	31.99 2.33 0.00 N	38.99 2.83 0.00 N	38.37 2.76 0.00 N	37.52 2.66 0.00 N	35.35 2.42 0.00 N	35.34 2.38 0.00 N	34.30 2.28 0.00 N	34.05 2.23 0.00 N	32.53 2.19 0.00 N	66.88 4.38 0.00 N	34.50 2.23 0.00 N	36.34 2.35 0.00 N	39.22 2.56 0.00 N	33.43 2.14 0.00 N	33.25 1.82 0.00 N	25.77 1.22 0.00 N
POLETTI____ 23519	16.55 1.13 0.00 N	25.94 1.60 0.00 N	24.57 1.37 0.00 N	25.48 1.45 0.00 N	23.51 1.34 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.57 3.35 0.00 N	32.55 2.90 0.00 N	39.66 3.49 0.00 N	39.04 3.42 0.00 N	38.18 3.32 0.00 N	36.03 3.09 0.00 N	36.00 3.04 0.00 N	34.91 2.89 0.00 N	34.67 2.85 0.00 N	33.16 2.82 0.00 N	68.10 5.60 0.00 N	35.16 2.89 0.00 N	37.02 3.03 0.00 N	39.86 3.19 0.00 N	33.98 2.69 0.00 N	33.70 2.27 0.00 N	26.07 1.52 0.00 N

PORT_JEFF_3 23555	16.59 1.17 0.00 N	25.85 1.51 0.00 N	24.51 1.32 0.00 N	25.40 1.37 0.00 N	23.47 1.29 0.00 N	23.56 1.67 0.00 N	32.53 3.05 0.00 N	39.11 3.90 0.00 N	32.99 3.33 0.00 N	40.21 4.05 0.00 N	40.03 4.00 -0.41 N	40.65 3.82 -1.97 N	40.46 3.39 -4.13 N	39.33 3.41 -2.96 N	38.18 3.27 -2.90 N	35.00 3.18 0.00 N	33.17 2.86 0.03 N	69.62 6.52 -0.59 N	44.79 3.40 -9.12 N	41.46 3.54 -3.93 N	42.03 3.80 -1.56 N	49.50 3.15 -15.07 N	35.71 2.73 -1.55 N	26.22 1.67 0.00 N
PORT_JEFF_4 23616	16.59 1.17 0.00 N	25.85 1.51 0.00 N	24.51 1.32 0.00 N	25.40 1.37 0.00 N	23.47 1.29 0.00 N	23.56 1.67 0.00 N	32.53 3.05 0.00 N	39.11 3.90 0.00 N	32.99 3.33 0.00 N	40.21 4.05 0.00 N	40.03 4.00 -0.41 N	40.65 3.82 -1.97 N	40.46 3.39 -4.13 N	39.33 3.41 -2.96 N	38.18 3.27 -2.90 N	35.00 3.18 0.00 N	33.17 2.86 0.03 N	69.62 6.52 -0.59 N	44.79 3.40 -9.12 N	41.46 3.54 -3.93 N	42.03 3.80 -1.56 N	49.50 3.15 -15.07 N	35.71 2.73 -1.55 N	26.22 1.67 0.00 N
PORT_JEFF_IC 23713	16.62 1.20 0.00 N	25.89 1.54 0.00 N	24.55 1.35 0.00 N	25.43 1.40 0.00 N	23.48 1.31 0.00 N	23.58 1.69 0.00 N	32.56 3.09 0.00 N	39.18 3.96 0.00 N	33.04 3.39 0.00 N	40.27 4.10 0.00 N	40.05 4.03 -0.41 N	40.62 3.79 -1.97 N	40.43 3.36 -4.13 N	39.36 3.44 -2.96 N	38.23 3.31 -2.90 N	35.05 3.23 0.00 N	33.16 2.84 0.03 N	69.58 6.49 -0.59 N	44.77 3.38 -9.12 N	41.44 3.52 -3.93 N	41.99 3.76 -1.56 N	49.47 3.12 -15.07 N	35.79 2.80 -1.55 N	26.26 1.72 0.00 N
PPL PILGRIM_ST_GT1 24216	16.70 1.28 0.00 N	26.00 1.65 0.00 N	24.64 1.44 0.00 N	25.54 1.51 0.00 N	23.59 1.41 0.00 N	23.69 1.80 0.00 N	32.68 3.21 0.00 N	39.33 4.11 0.00 N	33.20 3.55 0.00 N	40.49 4.33 0.00 N	40.34 4.31 -0.41 N	41.00 4.17 -1.97 N	40.86 3.79 -4.13 N	39.67 3.76 -2.96 N	38.52 3.60 -2.90 N	35.30 3.48 0.00 N	33.25 2.93 0.02 N	69.79 6.69 -0.59 N	44.88 3.49 -9.12 N	41.58 3.66 -3.93 N	42.28 4.06 -1.56 N	49.88 3.52 -15.07 N	35.99 3.02 -1.55 N	26.43 1.89 0.00 N
PPL PILGRIM_ST_GT2 24217	16.70 1.28 0.00 N	26.00 1.65 0.00 N	24.64 1.44 0.00 N	25.54 1.51 0.00 N	23.59 1.41 0.00 N	23.69 1.80 0.00 N	32.68 3.21 0.00 N	39.33 4.11 0.00 N	33.20 3.55 0.00 N	40.49 4.33 0.00 N	40.34 4.31 -0.41 N	41.00 4.17 -1.97 N	40.86 3.79 -4.13 N	39.67 3.76 -2.96 N	38.52 3.60 -2.90 N	35.30 3.48 0.00 N	33.25 2.93 0.02 N	69.79 6.69 -0.59 N	44.88 3.49 -9.12 N	41.58 3.66 -3.93 N	42.28 4.06 -1.56 N	49.88 3.52 -15.07 N	35.99 3.02 -1.55 N	26.43 1.89 0.00 N
PPL_SHRM_GT3 24213	16.33 0.91 0.00 N	25.44 1.10 0.00 N	24.14 0.94 0.00 N	25.02 0.99 0.00 N	23.12 0.95 0.00 N	23.21 1.32 0.00 N	32.07 2.60 0.00 N	38.61 3.39 0.00 N	32.56 2.90 0.00 N	39.68 3.51 0.00 N	39.51 3.48 -0.41 N	40.14 3.31 -1.97 N	39.99 2.93 -4.13 N	38.82 2.91 -2.96 N	37.71 2.79 -2.90 N	34.54 2.71 0.00 N	32.85 2.54 0.03 N	69.04 5.95 -0.59 N	44.48 3.09 -9.12 N	41.13 3.21 -3.93 N	41.64 3.42 -1.56 N	49.14 2.79 -15.07 N	35.29 2.31 -1.55 N	25.87 1.33 0.00 N
PPL_SHRM_GT4 24214	16.33 0.91 0.00 N	25.44 1.10 0.00 N	24.14 0.94 0.00 N	25.02 0.99 0.00 N	23.12 0.95 0.00 N	23.21 1.32 0.00 N	32.07 2.60 0.00 N	38.61 3.39 0.00 N	32.56 2.90 0.00 N	39.68 3.51 0.00 N	39.51 3.48 -0.41 N	40.14 3.31 -1.97 N	39.99 2.93 -4.13 N	38.82 2.91 -2.96 N	37.71 2.79 -2.90 N	34.54 2.71 0.00 N	32.85 2.54 0.03 N	69.04 5.95 -0.59 N	44.48 3.09 -9.12 N	41.13 3.21 -3.93 N	41.64 3.42 -1.56 N	49.14 2.79 -15.07 N	35.29 2.31 -1.55 N	25.87 1.33 0.00 N
PROJECT___ORANGE 1 24174	15.67 0.25 0.00 N	24.62 0.28 0.00 N	23.43 0.23 0.00 N	24.31 0.28 0.00 N	22.45 0.27 0.00 N	22.26 0.36 0.00 N	30.03 0.56 0.00 N	36.01 0.79 0.00 N	30.31 0.65 0.00 N	36.87 0.70 0.00 N	36.28 0.67 0.00 N	35.53 0.67 0.00 N	33.63 0.68 0.00 N	33.61 0.65 0.00 N	32.65 0.63 0.00 N	32.41 0.59 0.00 N	30.94 0.59 0.00 N	63.84 1.34 0.00 N	32.89 0.62 0.00 N	34.60 0.61 0.00 N	37.36 0.70 0.00 N	31.96 0.67 0.00 N	32.09 0.66 0.00 N	25.01 0.46 0.00 N
PROJECT___ORANGE 2 24166	15.67 0.25 0.00 N	24.62 0.28 0.00 N	23.43 0.23 0.00 N	24.31 0.28 0.00 N	22.45 0.27 0.00 N	22.26 0.36 0.00 N	30.03 0.56 0.00 N	36.01 0.79 0.00 N	30.31 0.65 0.00 N	36.87 0.70 0.00 N	36.28 0.67 0.00 N	35.53 0.67 0.00 N	33.63 0.68 0.00 N	33.61 0.65 0.00 N	32.65 0.63 0.00 N	32.41 0.59 0.00 N	30.94 0.59 0.00 N	63.84 1.34 0.00 N	32.89 0.62 0.00 N	34.60 0.61 0.00 N	37.36 0.70 0.00 N	31.96 0.67 0.00 N	32.09 0.66 0.00 N	25.01 0.46 0.00 N
PYRITES___HYD 24023	15.07 -0.34 0.00 N	24.01 -0.34 0.00 N	22.95 -0.24 0.00 N	23.70 -0.33 0.00 N	21.86 -0.31 0.00 N	21.25 -0.65 0.00 N	28.16 -1.32 0.00 N	33.35 -1.87 0.00 N	27.75 -1.91 0.00 N	33.90 -2.27 0.00 N	33.41 -2.20 0.00 N	32.76 -2.10 0.00 N	31.14 -1.80 0.00 N	31.53 -1.43 0.00 N	30.62 -1.41 0.00 N	30.45 -1.37 0.00 N	28.59 -1.75 0.00 N	59.13 -3.38 0.00 N	30.70 -1.56 0.00 N	32.36 -1.63 0.00 N	35.12 -1.55 0.00 N	29.81 -1.47 0.00 N	30.52 -0.91 0.00 N	24.24 -0.31 0.00 N
RAMAPO___LBMP 323565	16.46 1.04 0.00 N	25.81 1.46 0.00 N	24.46 1.26 0.00 N	25.38 1.35 0.00 N	23.42 1.25 0.00 N	23.44 1.55 0.00 N	31.85 2.37 0.00 N	38.24 3.02 0.00 N	32.26 2.60 0.00 N	39.30 3.13 0.00 N	38.68 3.06 0.00 N	37.77 2.91 0.00 N	35.61 2.67 0.00 N	35.60 2.64 0.00 N	34.54 2.52 0.00 N	34.28 2.46 0.00 N	32.79 2.44 0.00 N	67.53 5.03 0.00 N	34.84 2.57 0.00 N	36.68 2.69 0.00 N	39.57 2.90 0.00 N	33.70 2.41 0.00 N	33.45 2.03 0.00 N	25.89 1.34 0.00 N
RANKINE____ 23646	15.09 -0.33 0.00 N	23.52 -0.82 0.00 N	22.43 -0.77 0.00 N	23.30 -0.73 0.00 N	21.66 -0.51 0.00 N	21.56 -0.33 0.00 N	28.78 -0.69 0.00 N	34.64 -0.58 0.00 N	29.13 -0.52 0.00 N	34.96 -1.09 0.12 N	34.39 -1.11 0.11 N	33.19 -1.06 0.62 N	32.19 -0.75 0.00 N	32.19 -0.77 0.00 N	31.37 -0.65 0.00 N	31.21 -0.62 0.00 N	29.75 -0.60 0.00 N	60.17 -0.94 1.40 N	31.98 -0.28 0.00 N	33.54 -0.45 0.00 N	36.01 -0.66 0.00 N	30.75 -0.54 0.00 N	30.72 -0.70 0.00 N	24.26 -0.29 0.00 N
RAVENSWOOD_GT2_1 24244	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.34 0.00 N	23.59 1.70 0.00 N	32.11 2.64 0.00 N	38.58 3.37 0.00 N	32.58 2.93 0.00 N	39.71 3.54 0.00 N	39.08 3.46 0.00 N	38.21 3.35 0.00 N	36.05 3.11 0.00 N	36.02 3.07 0.00 N	34.94 2.92 0.00 N	34.69 2.87 0.00 N	33.19 2.84 0.00 N	68.19 5.69 0.00 N	35.19 2.93 0.00 N	37.06 3.06 0.00 N	39.92 3.25 0.00 N	34.02 2.73 0.00 N	33.75 2.32 0.00 N	26.09 1.55 0.00 N
RAVENSWOOD_GT2_2 24245	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.34 0.00 N	23.59 1.70 0.00 N	32.11 2.64 0.00 N	38.58 3.37 0.00 N	32.58 2.93 0.00 N	39.71 3.54 0.00 N	39.08 3.46 0.00 N	38.21 3.35 0.00 N	36.05 3.11 0.00 N	36.02 3.07 0.00 N	34.94 2.92 0.00 N	34.69 2.87 0.00 N	33.19 2.84 0.00 N	68.19 5.69 0.00 N	35.19 2.93 0.00 N	37.06 3.06 0.00 N	39.92 3.25 0.00 N	34.02 2.73 0.00 N	33.75 2.32 0.00 N	26.09 1.55 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_GT2_3 24246	16.57 1.15 0.00 N	25.96 1.62 0.00 N	24.59 1.39 0.00 N	25.51 1.48 0.00 N	23.53 1.36 0.00 N	23.60 1.71 0.00 N	32.14 2.66 0.00 N	38.61 3.40 0.00 N	32.61 2.95 0.00 N	39.75 3.58 0.00 N	39.11 3.50 0.00 N	38.25 3.39 0.00 N	36.09 3.15 0.00 N	36.05 3.10 0.00 N	34.98 2.95 0.00 N	34.72 2.90 0.00 N	33.22 2.87 0.00 N	68.26 5.76 0.00 N	35.23 2.96 0.00 N	37.09 3.10 0.00 N	39.96 3.29 0.00 N	34.05 2.76 0.00 N	33.77 2.35 0.00 N	26.11 1.57 0.00 N	
RAVENSWOOD_GT2_4 24247	16.57 1.15 0.00 N	25.96 1.62 0.00 N	24.59 1.39 0.00 N	25.51 1.48 0.00 N	23.53 1.36 0.00 N	23.60 1.71 0.00 N	32.14 2.66 0.00 N	38.61 3.40 0.00 N	32.61 2.95 0.00 N	39.75 3.58 0.00 N	39.11 3.50 0.00 N	38.25 3.39 0.00 N	36.09 3.15 0.00 N	36.05 3.10 0.00 N	34.98 2.95 0.00 N	34.72 2.90 0.00 N	33.22 2.87 0.00 N	68.26 5.76 0.00 N	35.23 2.96 0.00 N	37.09 3.10 0.00 N	39.96 3.29 0.00 N	34.05 2.76 0.00 N	33.77 2.35 0.00 N	26.11 1.57 0.00 N	
RAVENSWOOD_GT3_1 24248	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.60 3.38 0.00 N	32.59 2.93 0.00 N	39.72 3.55 0.00 N	39.09 3.47 0.00 N	38.22 3.36 0.00 N	36.06 3.12 0.00 N	36.03 3.07 0.00 N	34.95 2.92 0.00 N	34.70 2.88 0.00 N	33.19 2.85 0.00 N	68.21 5.71 0.00 N	35.20 2.93 0.00 N	37.06 3.06 0.00 N	39.93 3.26 0.00 N	34.03 2.74 0.00 N	33.75 2.32 0.00 N	26.10 1.56 0.00 N	
RAVENSWOOD_GT3_2 24249	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.60 3.38 0.00 N	32.59 2.93 0.00 N	39.72 3.55 0.00 N	39.09 3.47 0.00 N	38.22 3.36 0.00 N	36.06 3.12 0.00 N	36.03 3.07 0.00 N	34.95 2.92 0.00 N	34.70 2.88 0.00 N	33.19 2.85 0.00 N	68.21 5.71 0.00 N	35.20 2.93 0.00 N	37.06 3.06 0.00 N	39.93 3.26 0.00 N	34.03 2.74 0.00 N	33.75 2.32 0.00 N	26.10 1.56 0.00 N	
RAVENSWOOD_GT3_3 24250	16.58 1.16 0.00 N	25.98 1.64 0.00 N	24.60 1.40 0.00 N	25.51 1.49 0.00 N	23.55 1.37 0.00 N	23.62 1.73 0.00 N	32.16 2.68 0.00 N	38.65 3.43 0.00 N	32.64 2.98 0.00 N	39.78 3.62 0.00 N	39.15 3.53 0.00 N	38.28 3.42 0.00 N	36.11 3.18 0.00 N	36.09 3.13 0.00 N	35.00 2.98 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.33 5.83 0.00 N	35.26 2.99 0.00 N	37.12 3.13 0.00 N	39.99 3.33 0.00 N	34.08 2.79 0.00 N	33.80 2.37 0.00 N	26.13 1.59 0.00 N	
RAVENSWOOD_GT3_4 24251	16.58 1.16 0.00 N	25.98 1.64 0.00 N	24.60 1.40 0.00 N	25.51 1.49 0.00 N	23.55 1.37 0.00 N	23.62 1.73 0.00 N	32.16 2.68 0.00 N	38.65 3.43 0.00 N	32.64 2.98 0.00 N	39.78 3.62 0.00 N	39.15 3.53 0.00 N	38.28 3.42 0.00 N	36.11 3.18 0.00 N	36.09 3.13 0.00 N	35.00 2.98 0.00 N	34.76 2.94 0.00 N	33.25 2.90 0.00 N	68.33 5.83 0.00 N	35.26 2.99 0.00 N	37.12 3.13 0.00 N	39.99 3.33 0.00 N	34.08 2.79 0.00 N	33.80 2.37 0.00 N	26.13 1.59 0.00 N	
RAVENSWOOD_GT_1 23729	16.59 1.17 0.00 N	26.00 1.66 0.00 N	24.62 1.42 0.00 N	25.53 1.51 0.00 N	23.55 1.37 0.00 N	23.62 1.73 0.00 N	32.17 2.69 0.00 N	41.05 3.47 -2.36 N	37.74 3.04 -5.05 N	41.31 3.68 -1.46 N	39.22 3.60 -0.01 N	38.35 3.48 -0.01 N	36.20 3.25 -0.01 N	36.17 3.20 -0.01 N	35.09 3.06 -0.01 N	34.82 3.00 0.00 N	33.30 2.95 0.00 N	68.33 5.83 0.00 N	35.30 3.03 0.00 N	37.16 3.16 0.00 N	40.35 3.37 -0.31 N	39.50 2.84 -5.37 N	36.82 2.40 -3.00 N	26.17 1.62 0.00 N	
RAVENSWOOD_GT_10 24258	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.86 3.37 -0.27 N	33.17 2.93 -0.58 N	39.88 3.54 -0.17 N	39.08 3.47 0.00 N	38.22 3.36 0.00 N	36.05 3.12 0.00 N	36.03 3.07 0.00 N	34.94 2.92 0.00 N	34.69 2.87 0.00 N	33.19 2.84 0.00 N	68.21 5.71 0.00 N	35.20 2.93 0.00 N	37.06 3.06 0.00 N	39.96 3.26 -0.04 N	34.64 2.73 -0.62 N	34.09 2.32 -0.35 N	26.10 1.55 0.00 N	
RAVENSWOOD_GT_11 24259	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.86 3.37 -0.27 N	33.17 2.93 -0.58 N	39.88 3.54 -0.17 N	39.08 3.47 0.00 N	38.22 3.36 0.00 N	36.05 3.12 0.00 N	36.03 3.07 0.00 N	34.94 2.92 0.00 N	34.69 2.87 0.00 N	33.19 2.84 0.00 N	68.21 5.71 0.00 N	35.20 2.93 0.00 N	37.06 3.06 0.00 N	39.96 3.26 -0.04 N	34.64 2.73 -0.62 N	34.09 2.32 -0.35 N	26.10 1.55 0.00 N	
RAVENSWOOD_GT_4 24252	16.55 1.14 0.00 N	25.94 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.13 2.65 0.00 N	40.38 3.36 -1.80 N	36.42 2.92 -3.85 N	40.80 3.53 -1.11 N	39.08 3.46 0.00 N	38.22 3.35 0.00 N	36.04 3.10 0.00 N	36.01 3.05 0.00 N	34.94 2.91 0.00 N	34.68 2.86 0.00 N	33.18 2.84 0.00 N	68.20 5.69 0.00 N	35.19 2.92 0.00 N	37.05 3.06 0.00 N	40.15 3.25 -0.24 N	38.11 2.73 -4.09 N	36.02 2.31 -2.28 N	26.09 1.55 0.00 N	
RAVENSWOOD_GT_5 24254	16.55 1.14 0.00 N	25.94 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.13 2.65 0.00 N	40.38 3.36 -1.80 N	36.42 2.92 -3.85 N	40.80 3.53 -1.11 N	39.08 3.46 0.00 N	38.22 3.35 0.00 N	36.04 3.10 0.00 N	36.01 3.05 0.00 N	34.94 2.91 0.00 N	34.68 2.86 0.00 N	33.18 2.84 0.00 N	68.20 5.69 0.00 N	35.19 2.92 0.00 N	37.05 3.06 0.00 N	40.15 3.25 -0.24 N	38.11 2.73 -4.09 N	36.02 2.31 -2.28 N	26.09 1.55 0.00 N	
RAVENSWOOD_GT_6 24253	16.55 1.14 0.00 N	25.94 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.13 2.65 0.00 N	40.38 3.36 -1.80 N	36.42 2.92 -3.85 N	40.80 3.53 -1.11 N	39.08 3.46 0.00 N	38.22 3.35 0.00 N	36.04 3.10 0.00 N	36.01 3.05 0.00 N	34.94 2.91 0.00 N	34.68 2.86 0.00 N	33.18 2.84 0.00 N	68.20 5.69 0.00 N	35.19 2.92 0.00 N	37.05 3.06 0.00 N	40.15 3.25 -0.24 N	38.11 2.73 -4.09 N	36.02 2.31 -2.28 N	26.09 1.55 0.00 N	
RAVENSWOOD_GT_7 24255	16.55 1.14 0.00 N	25.94 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.13 2.65 0.00 N	40.38 3.36 -1.80 N	36.42 2.92 -3.85 N	40.80 3.53 -1.11 N	39.08 3.46 0.00 N	38.22 3.35 0.00 N	36.04 3.10 0.00 N	36.01 3.05 0.00 N	34.94 2.91 0.00 N	34.68 2.86 0.00 N	33.18 2.84 0.00 N	68.20 5.69 0.00 N	35.19 2.92 0.00 N	37.05 3.06 0.00 N	40.15 3.25 -0.24 N	38.11 2.73 -4.09 N	36.02 2.31 -2.28 N	26.09 1.55 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	16.55	25.95	24.57	25.49	23.52	23.59	32.12	38.86	33.17	39.88	39.08	38.22	36.05	36.03	34.94	34.69	33.19	68.21	35.20	37.06	39.96	34.64	34.09	26.10	

24256	1.14 0.00 N	1.60 0.00 N	1.38 0.00 N	1.46 0.00 N	1.35 0.00 N	1.70 0.00 N	2.65 0.00 N	3.37 -0.27 N	2.93 -0.58 N	3.54 -0.17 N	3.47 0.00 N	3.36 0.00 N	3.12 0.00 N	3.07 0.00 N	2.92 0.00 N	2.87 0.00 N	2.84 0.00 N	5.71 0.00 N	2.93 0.00 N	3.06 0.00 N	3.26 -0.04 N	2.73 -0.62 N	2.32 -0.35 N	1.55 0.00 N
RAVENSWOOD_GT_9 24257	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.86 3.37 0.00 N	33.17 2.93 -0.27 N	39.88 3.54 -0.17 N	39.08 3.47 0.00 N	38.22 3.36 0.00 N	36.05 3.12 0.00 N	36.03 3.07 0.00 N	34.94 2.92 0.00 N	34.69 2.87 0.00 N	33.19 2.84 0.00 N	68.21 5.71 0.00 N	35.20 2.93 0.00 N	37.06 3.06 0.00 N	39.96 3.26 -0.04 N	34.64 2.73 -0.62 N	34.09 2.32 -0.35 N	26.10 1.55 0.00 N
RAVENSWOOD____1 23533	16.58 1.16 0.00 N	25.98 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.60 1.71 0.00 N	32.13 2.66 0.00 N	36.31 3.42 2.33 N	27.68 2.99 4.97 N	38.35 3.62 1.44 N	39.15 3.54 0.01 N	38.28 3.43 0.01 N	36.12 3.19 0.01 N	36.10 3.15 0.01 N	35.03 3.01 0.01 N	34.77 2.95 0.00 N	33.27 2.92 0.00 N	68.26 5.76 0.00 N	35.26 2.99 0.00 N	37.11 3.12 0.00 N	39.68 3.32 0.31 N	28.79 2.80 5.29 N	30.83 2.35 2.95 N	26.13 1.58 0.00 N
RAVENSWOOD____2 23534	16.58 1.16 0.00 N	25.98 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.60 1.71 0.00 N	32.13 2.66 0.00 N	36.31 3.42 2.33 N	27.68 2.99 4.97 N	38.35 3.62 1.44 N	39.15 3.54 0.01 N	38.28 3.43 0.01 N	36.12 3.19 0.01 N	36.10 3.15 0.01 N	35.03 3.01 0.01 N	34.77 2.95 0.00 N	33.27 2.92 0.00 N	68.26 5.76 0.00 N	35.26 2.99 0.00 N	37.11 3.12 0.00 N	39.68 3.32 0.31 N	28.79 2.80 5.29 N	30.83 2.35 2.95 N	26.13 1.58 0.00 N
RAVENSWOOD____3 23535	16.55 1.14 0.00 N	25.95 1.60 0.00 N	24.57 1.38 0.00 N	25.49 1.46 0.00 N	23.52 1.35 0.00 N	23.59 1.70 0.00 N	32.12 2.65 0.00 N	38.60 3.38 0.00 N	32.59 2.93 0.00 N	39.72 3.55 0.00 N	39.09 3.48 0.00 N	38.22 3.36 0.00 N	36.06 3.12 0.00 N	36.03 3.07 0.00 N	34.95 2.92 0.00 N	34.70 2.88 0.00 N	33.19 2.85 0.00 N	68.21 5.71 0.00 N	35.20 2.93 0.00 N	37.06 3.06 0.00 N	39.93 3.26 0.00 N	34.03 2.74 0.00 N	33.75 2.32 0.00 N	26.10 1.56 0.00 N
RAVENSWOOD____4 23820	16.58 1.16 0.00 N	25.98 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.60 1.71 0.00 N	32.13 2.66 0.00 N	36.31 3.42 2.33 N	27.68 2.99 4.97 N	38.35 3.62 1.44 N	39.15 3.54 0.01 N	38.28 3.43 0.01 N	36.12 3.19 0.01 N	36.10 3.15 0.01 N	35.03 3.01 0.01 N	34.77 2.95 0.00 N	33.27 2.92 0.00 N	68.26 5.76 0.00 N	35.26 2.99 0.00 N	37.11 3.12 0.00 N	39.68 3.32 0.31 N	28.79 2.80 5.29 N	30.83 2.35 2.95 N	26.13 1.58 0.00 N
RCPL_TRUST____DRP 24196	16.57 1.15 0.00 N	25.97 1.62 0.00 N	24.59 1.40 0.00 N	25.51 1.48 0.00 N	23.54 1.36 0.00 N	23.61 1.72 0.00 N	32.15 2.68 0.00 N	38.64 3.42 0.00 N	32.62 2.96 0.00 N	39.75 3.58 0.00 N	39.13 3.52 0.00 N	38.27 3.41 0.00 N	36.10 3.16 0.00 N	36.07 3.12 0.00 N	35.00 2.97 0.00 N	34.73 2.91 0.00 N	33.22 2.88 0.00 N	68.30 5.80 0.00 N	35.23 2.97 0.00 N	37.09 3.10 0.00 N	39.96 3.29 0.00 N	34.04 2.75 0.00 N	33.77 2.35 0.00 N	26.12 1.57 0.00 N
RENSSELAER____COGEN 23796	15.81 0.39 0.00 N	24.87 0.52 0.00 N	23.67 0.47 0.00 N	24.56 0.53 0.00 N	22.65 0.48 0.00 N	22.49 0.60 0.00 N	30.29 0.81 0.00 N	36.10 0.89 0.00 N	30.47 0.82 0.00 N	37.19 1.02 0.00 N	36.60 0.99 0.00 N	35.80 0.94 0.00 N	33.72 0.78 0.00 N	33.70 0.74 0.00 N	32.73 0.71 0.00 N	32.47 0.65 0.00 N	31.00 0.65 0.00 N	63.58 1.08 0.00 N	32.77 0.50 0.00 N	34.54 0.54 0.00 N	37.31 0.64 0.00 N	31.90 0.62 0.00 N	31.83 0.39 0.00 N	24.76 0.21 0.00 N
REVERE_CPPR_DRP 24186	15.96 0.54 0.00 N	25.13 0.79 0.00 N	23.93 0.73 0.00 N	24.82 0.79 0.00 N	22.94 0.77 0.00 N	22.80 0.91 0.00 N	30.95 1.47 0.00 N	37.10 1.88 0.00 N	31.16 1.51 0.00 N	38.04 1.87 0.00 N	37.42 1.81 0.00 N	36.73 1.86 0.00 N	34.77 1.83 0.00 N	34.74 1.78 0.00 N	33.72 1.70 0.00 N	33.39 1.57 0.00 N	31.97 1.62 0.00 N	66.15 3.65 0.00 N	34.09 1.82 0.00 N	35.87 1.88 0.00 N	38.71 2.05 0.00 N	32.96 1.67 0.00 N	32.96 1.53 0.00 N	25.61 1.07 0.00 N
RIVERBAY____ 323610	16.57 1.14 0.00 N	25.94 1.60 0.00 N	24.57 1.37 0.00 N	25.47 1.44 0.00 N	23.49 1.32 0.00 N	23.57 1.67 0.00 N	32.11 2.64 0.00 N	38.62 3.40 0.00 N	32.68 3.02 0.00 N	39.75 3.58 0.00 N	39.10 3.49 0.00 N	38.30 3.44 0.00 N	36.20 3.26 0.00 N	36.21 3.26 0.00 N	35.14 3.11 0.00 N	34.87 3.05 0.00 N	33.37 3.02 0.00 N	68.64 6.14 0.00 N	35.46 3.20 0.00 N	37.31 3.31 0.00 N	40.23 3.57 0.00 N	34.21 2.93 0.00 N	33.85 2.42 0.00 N	26.17 1.62 0.00 N
ROCHESTER_9_IC 23652	15.52 0.11 0.00 N	24.28 -0.07 0.00 N	23.11 -0.08 0.00 N	23.96 -0.06 0.00 N	22.26 0.08 0.00 N	22.14 0.25 0.00 N	29.85 0.38 0.00 N	35.86 0.64 0.00 N	30.20 0.54 0.00 N	36.44 0.27 0.00 N	35.76 0.14 0.00 N	35.01 0.15 0.00 N	33.28 0.34 0.00 N	33.29 0.34 0.00 N	32.38 0.36 0.00 N	32.17 0.35 0.00 N	30.79 0.44 0.00 N	63.89 1.39 0.00 N	33.21 0.94 0.00 N	34.87 0.87 0.00 N	37.41 0.74 0.00 N	31.90 0.61 0.00 N	31.84 0.42 0.00 N	24.90 0.36 0.00 N
ROSETON____1 23587	16.34 0.92 0.00 N	25.64 1.29 0.00 N	24.31 1.12 0.00 N	25.23 1.20 0.00 N	23.27 1.10 0.00 N	23.28 1.38 0.00 N	31.61 2.13 0.00 N	37.87 2.65 0.00 N	31.95 2.29 0.00 N	38.94 2.77 0.00 N	38.32 2.71 0.00 N	37.47 2.60 0.00 N	35.32 2.38 0.00 N	35.30 2.34 0.00 N	34.26 2.24 0.00 N	34.01 2.19 0.00 N	32.51 2.16 0.00 N	66.85 4.35 0.00 N	34.48 2.22 0.00 N	36.33 2.34 0.00 N	39.19 2.53 0.00 N	33.40 2.11 0.00 N	33.22 1.80 0.00 N	25.75 1.20 0.00 N
ROSETON____2 23588	16.34 0.92 0.00 N	25.64 1.29 0.00 N	24.31 1.12 0.00 N	25.23 1.20 0.00 N	23.27 1.10 0.00 N	23.28 1.38 0.00 N	31.61 2.13 0.00 N	37.87 2.65 0.00 N	31.95 2.29 0.00 N	38.94 2.77 0.00 N	38.32 2.71 0.00 N	37.47 2.60 0.00 N	35.32 2.38 0.00 N	35.30 2.34 0.00 N	34.26 2.24 0.00 N	34.01 2.19 0.00 N	32.51 2.16 0.00 N	66.85 4.35 0.00 N	34.48 2.22 0.00 N	36.33 2.34 0.00 N	39.19 2.53 0.00 N	33.40 2.11 0.00 N	33.22 1.80 0.00 N	25.75 1.20 0.00 N
RUSSELL____1 23602	15.62 0.20 0.00 N	24.42 0.07 0.00 N	23.25 0.06 0.00 N	24.11 0.08 0.00 N	22.40 0.22 0.00 N	22.32 0.43 0.00 N	30.15 0.68 0.00 N	36.21 0.99 0.00 N	30.43 0.78 0.00 N	36.75 0.59 0.00 N	36.09 0.48 0.00 N	35.34 0.48 0.00 N	33.56 0.63 0.00 N	33.59 0.63 0.00 N	32.65 0.63 0.00 N	32.45 0.63 0.00 N	31.11 0.76 0.00 N	64.57 2.07 0.00 N	33.49 1.22 0.00 N	35.17 1.18 0.00 N	37.75 1.08 0.00 N	32.15 0.86 0.00 N	32.05 0.63 0.00 N	25.04 0.49 0.00 N

RUSSELL___2 23532	15.62 0.20 0.00 N	24.42 0.07 0.00 N	23.25 0.06 0.00 N	24.11 0.08 0.00 N	22.40 0.22 0.00 N	22.32 0.43 0.00 N	30.15 0.68 0.00 N	36.21 0.99 0.00 N	30.43 0.78 0.00 N	36.75 0.59 0.00 N	36.09 0.48 0.00 N	35.34 0.48 0.00 N	33.56 0.63 0.00 N	33.59 0.63 0.00 N	32.65 0.63 0.00 N	32.45 0.63 0.00 N	31.11 0.76 0.00 N	64.57 2.07 0.00 N	33.49 1.22 0.00 N	35.17 1.18 0.00 N	37.75 1.08 0.00 N	32.15 0.86 0.00 N	32.05 0.63 0.00 N	25.04 0.49 0.00 N
RUSSELL___3 23549	15.46 0.05 0.00 N	24.18 -0.17 0.00 N	23.02 -0.18 0.00 N	23.87 -0.16 0.00 N	22.17 -0.01 0.00 N	22.06 0.16 0.00 N	29.74 0.26 0.00 N	35.74 0.52 0.00 N	30.07 0.41 0.00 N	36.29 0.13 0.00 N	35.64 0.03 0.00 N	34.90 0.04 0.00 N	33.15 0.21 0.00 N	33.16 0.20 0.00 N	32.25 0.22 0.00 N	32.04 0.22 0.00 N	30.68 0.34 0.00 N	63.63 1.13 0.00 N	33.03 0.76 0.00 N	34.69 0.70 0.00 N	37.24 0.58 0.00 N	31.77 0.48 0.00 N	31.70 0.28 0.00 N	24.82 0.27 0.00 N
RUSSELL___4 23556	15.61 0.19 0.00 N	24.41 0.06 0.00 N	23.24 0.04 0.00 N	24.11 0.08 0.00 N	22.39 0.22 0.00 N	22.31 0.42 0.00 N	30.14 0.66 0.00 N	36.19 0.97 0.00 N	30.42 0.76 0.00 N	36.74 0.57 0.00 N	36.07 0.46 0.00 N	35.32 0.46 0.00 N	33.55 0.61 0.00 N	33.57 0.62 0.00 N	32.64 0.61 0.00 N	32.43 0.61 0.00 N	31.09 0.74 0.00 N	64.52 2.02 0.00 N	33.47 1.20 0.00 N	35.16 1.17 0.00 N	37.73 1.07 0.00 N	32.14 0.85 0.00 N	32.04 0.61 0.00 N	25.03 0.48 0.00 N
RUSSELL___STATION 23914	15.46 0.05 0.00 N	24.18 -0.17 0.00 N	23.02 -0.18 0.00 N	23.87 -0.16 0.00 N	22.17 -0.01 0.00 N	22.06 0.16 0.00 N	29.74 0.26 0.00 N	35.74 0.52 0.00 N	30.07 0.41 0.00 N	36.29 0.13 0.00 N	35.64 0.03 0.00 N	34.90 0.04 0.00 N	33.15 0.21 0.00 N	33.16 0.20 0.00 N	32.25 0.22 0.00 N	32.04 0.22 0.00 N	30.68 0.34 0.00 N	63.63 1.13 0.00 N	33.03 0.76 0.00 N	34.69 0.70 0.00 N	37.24 0.58 0.00 N	31.77 0.48 0.00 N	31.70 0.28 0.00 N	24.82 0.27 0.00 N
S SALMON___HYD 24043	15.58 0.16 0.00 N	24.50 0.16 0.00 N	23.32 0.12 0.00 N	24.17 0.14 0.00 N	22.34 0.16 0.00 N	22.12 0.23 0.00 N	29.90 0.42 0.00 N	35.65 0.43 0.00 N	29.97 0.31 0.00 N	36.47 0.30 0.00 N	35.88 0.26 0.00 N	35.11 0.25 0.00 N	33.20 0.26 0.00 N	33.20 0.24 0.00 N	32.24 0.21 0.00 N	32.01 0.19 0.00 N	30.54 0.20 0.00 N	63.20 0.70 0.00 N	32.68 0.41 0.00 N	34.44 0.45 0.00 N	37.14 0.48 0.00 N	31.67 0.38 0.00 N	31.87 0.44 0.00 N	24.82 0.27 0.00 N
SELKIRK___I 23801	15.74 0.32 0.00 N	24.76 0.41 0.00 N	23.53 0.34 0.00 N	24.43 0.40 0.00 N	22.54 0.36 0.00 N	22.39 0.49 0.00 N	30.11 0.63 0.00 N	35.93 0.71 0.00 N	30.29 0.63 0.00 N	36.95 0.79 0.00 N	36.36 0.75 0.00 N	35.57 0.71 0.00 N	33.53 0.59 0.00 N	33.51 0.56 0.00 N	32.56 0.54 0.00 N	32.33 0.51 0.00 N	30.87 0.53 0.00 N	63.39 0.89 0.00 N	32.68 0.41 0.00 N	34.44 0.44 0.00 N	37.16 0.50 0.00 N	31.72 0.43 0.00 N	31.67 0.24 0.00 N	24.64 0.10 0.00 N
SELKIRK___II 23799	15.72 0.30 0.00 N	24.70 0.35 0.00 N	23.47 0.28 0.00 N	24.36 0.33 0.00 N	22.47 0.30 0.00 N	22.32 0.43 0.00 N	30.15 0.67 0.00 N	36.04 0.82 0.00 N	30.42 0.77 0.00 N	37.10 0.94 0.00 N	36.51 0.90 0.00 N	35.72 0.86 0.00 N	33.65 0.71 0.00 N	33.64 0.68 0.00 N	32.67 0.65 0.00 N	32.43 0.61 0.00 N	30.96 0.62 0.00 N	63.55 1.05 0.00 N	32.76 0.49 0.00 N	34.53 0.54 0.00 N	37.29 0.63 0.00 N	31.85 0.56 0.00 N	31.78 0.36 0.00 N	24.71 0.17 0.00 N
SENECA OSWGO___HYD 24041	15.47 0.05 0.00 N	24.33 -0.01 0.00 N	23.16 -0.03 0.00 N	24.01 -0.01 0.00 N	22.18 0.01 0.00 N	21.96 0.07 0.00 N	29.61 0.13 0.00 N	35.37 0.15 0.00 N	29.74 0.09 0.00 N	36.20 0.04 0.00 N	35.63 0.02 0.00 N	34.86 -0.01 0.00 N	32.93 -0.01 0.00 N	32.92 -0.04 0.00 N	31.99 -0.04 0.00 N	31.81 -0.01 0.00 N	30.40 0.06 0.00 N	62.79 0.29 0.00 N	32.43 0.16 0.00 N	34.13 0.14 0.00 N	36.78 0.11 0.00 N	31.42 0.13 0.00 N	31.60 0.17 0.00 N	24.64 0.10 0.00 N
SENECA___ENERGY 23797	15.69 0.27 0.00 N	24.63 0.28 0.00 N	23.43 0.24 0.00 N	24.35 0.32 0.00 N	22.53 0.35 0.00 N	22.35 0.46 0.00 N	30.21 0.73 0.00 N	36.21 0.99 0.00 N	30.37 0.72 0.00 N	36.92 0.76 0.00 N	36.34 0.73 0.00 N	35.61 0.75 0.00 N	33.76 0.82 0.00 N	33.72 0.77 0.00 N	32.79 0.76 0.00 N	32.55 0.73 0.00 N	31.11 0.77 0.00 N	64.42 1.92 0.00 N	33.28 1.02 0.00 N	34.98 0.99 0.00 N	37.68 1.01 0.00 N	32.11 0.82 0.00 N	32.14 0.71 0.00 N	25.04 0.50 0.00 N
SHOEMAKER___GT 23640	16.38 0.96 0.00 N	25.71 1.36 0.00 N	24.39 1.19 0.00 N	25.31 1.29 0.00 N	23.36 1.19 0.00 N	23.36 1.47 0.00 N	31.73 2.25 0.00 N	37.99 2.77 0.00 N	31.99 2.33 0.00 N	38.99 2.82 0.00 N	38.37 2.75 0.00 N	37.51 2.65 0.00 N	35.36 2.43 0.00 N	35.35 2.40 0.00 N	34.31 2.28 0.00 N	34.06 2.24 0.00 N	32.59 2.25 0.00 N	67.15 4.65 0.00 N	34.64 2.37 0.00 N	36.48 2.49 0.00 N	39.36 2.69 0.00 N	33.51 2.22 0.00 N	33.31 1.89 0.00 N	25.81 1.27 0.00 N
SHOREHAM_IC_1 23715	16.33 0.91 0.00 N	25.44 1.10 0.00 N	24.14 0.94 0.00 N	25.02 0.99 0.00 N	23.12 0.95 0.00 N	23.21 1.32 0.00 N	32.07 2.60 0.00 N	38.61 3.39 0.00 N	32.56 2.90 0.00 N	39.68 3.51 0.00 N	39.51 3.48 -0.41 N	40.14 3.31 -1.97 N	39.99 2.93 -4.13 N	38.82 2.91 -2.96 N	37.71 2.79 -2.90 N	34.54 2.71 0.00 N	32.85 2.54 0.03 N	69.04 5.95 -0.59 N	44.48 3.09 -9.12 N	41.13 3.21 -3.93 N	41.64 3.42 -1.56 N	49.14 2.79 -15.07 N	35.29 2.31 -1.55 N	25.87 1.33 0.00 N
SHOREHAM_IC_2 23716	16.33 0.91 0.00 N	25.44 1.10 0.00 N	24.14 0.94 0.00 N	25.02 0.99 0.00 N	23.12 0.95 0.00 N	23.21 1.32 0.00 N	32.07 2.60 0.00 N	38.61 3.39 0.00 N	32.56 2.90 0.00 N	39.68 3.51 0.00 N	39.51 3.48 -0.41 N	40.14 3.31 -1.97 N	39.99 2.93 -4.13 N	38.82 2.91 -2.96 N	37.71 2.79 -2.90 N	34.54 2.71 0.00 N	32.85 2.54 0.03 N	69.04 5.95 -0.59 N	44.48 3.09 -9.12 N	41.13 3.21 -3.93 N	41.64 3.42 -1.56 N	49.14 2.79 -15.07 N	35.29 2.31 -1.55 N	25.87 1.33 0.00 N
SISSONVILLE___ 23735	15.00 -0.42 0.00 N	23.87 -0.48 0.00 N	22.81 -0.39 0.00 N	23.56 -0.47 0.00 N	21.73 -0.44 0.00 N	21.07 -0.82 0.00 N	27.86 -1.62 0.00 N	33.01 -2.21 0.00 N	27.48 -2.18 0.00 N	33.61 -2.55 0.00 N	33.12 -2.50 0.00 N	32.47 -2.39 0.00 N	30.87 -2.07 0.00 N	31.28 -1.67 0.00 N	30.40 -1.63 0.00 N	30.24 -1.58 0.00 N	28.37 -1.97 0.00 N	58.56 -3.94 0.00 N	30.41 -1.86 0.00 N	32.06 -1.93 0.00 N	34.83 -1.83 0.00 N	29.59 -1.70 0.00 N	30.33 -1.09 0.00 N	24.13 -0.41 0.00 N
SITHE_IND_GS1 24169	15.28 -0.14 0.00 N	24.05 -0.30 0.00 N	22.90 -0.29 0.00 N	23.74 -0.29 0.00 N	21.91 -0.26 0.00 N	21.63 -0.27 0.00 N	29.05 -0.42 0.00 N	34.76 -0.45 0.00 N	29.27 -0.39 0.00 N	35.61 -0.55 0.00 N	35.06 -0.56 0.00 N	34.32 -0.54 0.00 N	32.47 -0.47 0.00 N	32.47 -0.49 0.00 N	31.56 -0.47 0.00 N	31.37 -0.45 0.00 N	29.92 -0.43 0.00 N	61.69 -0.82 0.00 N	31.86 -0.41 0.00 N	33.54 -0.46 0.00 N	36.15 -0.52 0.00 N	30.92 -0.37 0.00 N	31.19 -0.24 0.00 N	24.37 -0.18 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	N
SITHE_IND_GS2 24170	15.28 -0.14 0.00 N	24.05 -0.30 0.00 N	22.90 -0.29 0.00 N	23.74 -0.29 0.00 N	21.91 -0.26 0.00 N	21.63 -0.27 0.00 N	29.05 -0.42 0.00 N	34.76 -0.45 0.00 N	29.27 -0.39 0.00 N	35.61 -0.55 0.00 N	35.06 -0.56 0.00 N	34.32 -0.54 0.00 N	32.47 -0.47 0.00 N	32.47 -0.49 0.00 N	31.56 -0.47 0.00 N	31.37 -0.45 0.00 N	29.92 -0.43 0.00 N	61.69 -0.82 0.00 N	31.86 -0.41 0.00 N	33.54 -0.46 0.00 N	36.15 -0.52 0.00 N	30.92 -0.37 0.00 N	31.19 -0.24 0.00 N	24.37 -0.18 0.00 N		
SITHE_IND_GS3 24171	15.28 -0.14 0.00 N	24.05 -0.30 0.00 N	22.90 -0.29 0.00 N	23.74 -0.29 0.00 N	21.91 -0.26 0.00 N	21.63 -0.27 0.00 N	29.05 -0.42 0.00 N	34.76 -0.45 0.00 N	29.27 -0.39 0.00 N	35.61 -0.55 0.00 N	35.06 -0.56 0.00 N	34.32 -0.54 0.00 N	32.47 -0.47 0.00 N	32.47 -0.49 0.00 N	31.56 -0.47 0.00 N	31.37 -0.45 0.00 N	29.92 -0.43 0.00 N	61.69 -0.82 0.00 N	31.86 -0.41 0.00 N	33.54 -0.46 0.00 N	36.15 -0.52 0.00 N	30.92 -0.37 0.00 N	31.19 -0.24 0.00 N	24.37 -0.18 0.00 N		
SITHE_IND_GS4 24172	15.28 -0.14 0.00 N	24.05 -0.30 0.00 N	22.90 -0.29 0.00 N	23.74 -0.29 0.00 N	21.91 -0.26 0.00 N	21.63 -0.27 0.00 N	29.05 -0.42 0.00 N	34.76 -0.45 0.00 N	29.27 -0.39 0.00 N	35.61 -0.55 0.00 N	35.06 -0.56 0.00 N	34.32 -0.54 0.00 N	32.47 -0.47 0.00 N	32.47 -0.49 0.00 N	31.56 -0.47 0.00 N	31.37 -0.45 0.00 N	29.92 -0.43 0.00 N	61.69 -0.82 0.00 N	31.86 -0.41 0.00 N	33.54 -0.46 0.00 N	36.15 -0.52 0.00 N	30.92 -0.37 0.00 N	31.19 -0.24 0.00 N	24.37 -0.18 0.00 N		
SITHE___BATAVIA 24024	15.33 -0.09 0.00 N	23.88 -0.47 0.00 N	22.76 -0.44 0.00 N	23.62 -0.41 0.00 N	22.00 -0.18 0.00 N	21.90 0.01 0.00 N	29.37 -0.11 0.00 N	35.31 0.09 0.00 N	29.71 0.06 0.00 N	35.74 -0.42 0.00 N	35.11 -0.50 0.00 N	34.41 -0.45 0.00 N	32.74 -0.19 0.00 N	32.74 -0.22 0.00 N	31.86 -0.16 0.00 N	31.68 -0.14 0.00 N	30.28 -0.07 0.00 N	62.81 0.30 0.00 N	32.69 0.42 0.00 N	34.30 0.31 0.00 N	36.80 0.13 0.00 N	31.37 0.09 0.00 N	31.30 -0.13 0.00 N	24.67 0.12 0.00 N		
SITHE___INDEPEND 23800	15.28 -0.14 0.00 N	24.05 -0.30 0.00 N	22.90 -0.29 0.00 N	23.74 -0.29 0.00 N	21.91 -0.26 0.00 N	21.63 -0.27 0.00 N	29.05 -0.42 0.00 N	34.76 -0.45 0.00 N	29.27 -0.39 0.00 N	35.61 -0.55 0.00 N	35.06 -0.56 0.00 N	34.32 -0.54 0.00 N	32.47 -0.47 0.00 N	32.47 -0.49 0.00 N	31.56 -0.47 0.00 N	31.37 -0.45 0.00 N	29.92 -0.43 0.00 N	61.69 -0.82 0.00 N	31.86 -0.41 0.00 N	33.54 -0.46 0.00 N	36.15 -0.52 0.00 N	30.92 -0.37 0.00 N	31.19 -0.24 0.00 N	24.37 -0.18 0.00 N		
SITHE___MASSENA 23902	15.02 -0.40 0.00 N	23.90 -0.45 0.00 N	22.84 -0.36 0.00 N	23.59 -0.44 0.00 N	21.76 -0.41 0.00 N	21.28 -0.62 0.00 N	28.23 -1.24 0.00 N	33.50 -1.72 0.00 N	28.10 -1.56 0.00 N	34.32 -1.85 0.00 N	33.82 -1.79 0.00 N	33.17 -1.69 0.00 N	31.48 -1.45 0.00 N	31.77 -1.19 0.00 N	30.88 -1.14 0.00 N	30.71 -1.11 0.00 N	28.96 -1.38 0.00 N	59.75 -2.75 0.00 N	30.93 -1.34 0.00 N	32.57 -1.42 0.00 N	35.14 -1.52 0.00 N	29.91 -1.38 0.00 N	30.50 -0.92 0.00 N	24.08 -0.47 0.00 N		
SITHE___OGDNSBRG 24021	15.13 -0.29 0.00 N	24.08 -0.26 0.00 N	23.01 -0.19 0.00 N	23.77 -0.26 0.00 N	21.94 -0.24 0.00 N	21.40 -0.49 0.00 N	28.40 -1.08 0.00 N	33.69 -1.53 0.00 N	28.16 -1.50 0.00 N	34.40 -1.77 0.00 N	33.89 -1.72 0.00 N	33.23 -1.63 0.00 N	31.58 -1.36 0.00 N	31.93 -1.03 0.00 N	31.02 -1.01 0.00 N	30.85 -0.97 0.00 N	29.06 -1.28 0.00 N	60.13 -2.37 0.00 N	31.16 -1.11 0.00 N	32.82 -1.18 0.00 N	35.44 -1.22 0.00 N	30.10 -1.19 0.00 N	30.74 -0.69 0.00 N	24.28 -0.26 0.00 N		
SITHE___STERLING 23777	15.83 0.42 0.00 N	24.92 0.58 0.00 N	23.73 0.53 0.00 N	24.63 0.59 0.00 N	22.76 0.58 0.00 N	22.60 0.71 0.00 N	30.64 1.17 0.00 N	36.72 1.51 0.00 N	30.87 1.22 0.00 N	37.69 1.52 0.00 N	37.09 1.47 0.00 N	36.40 1.54 0.00 N	34.49 1.55 0.00 N	34.45 1.49 0.00 N	33.43 1.41 0.00 N	33.06 1.24 0.00 N	31.63 1.28 0.00 N	65.36 2.86 0.00 N	33.68 1.41 0.00 N	35.45 1.46 0.00 N	38.26 1.60 0.00 N	32.63 1.34 0.00 N	32.65 1.22 0.00 N	25.37 0.83 0.00 N		
SOUTH CAIRO___GT 23612	16.67 1.26 0.00 N	26.24 1.89 0.00 N	24.93 1.74 0.00 N	25.87 1.85 0.00 N	23.89 1.72 0.00 N	23.90 2.01 0.00 N	32.46 2.99 0.00 N	39.09 3.87 0.00 N	32.91 3.25 0.00 N	39.98 3.82 0.00 N	39.31 3.70 0.00 N	38.45 3.59 0.00 N	36.21 3.27 0.00 N	36.18 3.22 0.00 N	35.12 3.09 0.00 N	34.86 3.04 0.00 N	33.46 3.11 0.00 N	69.06 6.56 0.00 N	35.54 3.27 0.00 N	37.44 3.45 0.00 N	40.42 3.75 0.00 N	34.44 3.15 0.00 N	34.26 2.83 0.00 N	26.52 1.97 0.00 N		
SOUTH HAMPTN___IC 23720	16.62 1.20 0.00 N	25.88 1.54 0.00 N	24.57 1.37 0.00 N	25.47 1.44 0.00 N	23.55 1.38 0.00 N	23.66 1.77 0.00 N	32.76 3.28 0.00 N	39.50 4.28 0.00 N	33.29 3.64 0.00 N	40.56 4.40 0.00 N	40.36 4.33 0.00 N	40.95 4.11 -0.41 N	40.75 3.68 -1.97 N	39.57 3.66 -2.96 N	38.41 3.49 -2.90 N	35.24 3.42 0.00 N	33.63 3.31 0.03 N	70.82 7.73 -0.59 N	45.38 3.99 -9.12 N	42.03 4.11 -3.93 N	42.60 4.37 -1.56 N	49.91 3.55 -15.07 N	35.98 3.00 -1.55 N	26.34 1.79 0.00 N		
SOUTHOLD___IC 23719	17.42 2.01 0.00 N	27.15 2.80 0.00 N	25.75 2.55 0.00 N	26.71 2.68 0.00 N	24.73 2.56 0.00 N	24.93 3.04 0.00 N	34.64 5.17 0.00 N	41.83 6.61 0.00 N	35.19 5.54 0.00 N	42.87 6.71 -0.41 N	42.56 6.54 -1.97 N	43.06 6.23 -4.13 N	42.71 5.65 -4.13 N	41.51 5.60 -2.96 N	40.29 5.37 -2.90 N	37.13 5.31 0.00 N	35.68 5.36 0.03 N	75.42 12.33 -0.59 N	47.69 6.30 -9.12 N	44.42 6.50 -3.93 N	45.13 6.91 -1.56 N	51.95 5.59 -15.07 N	37.82 4.84 -1.55 N	27.59 3.05 0.00 N		
ST LAWRENCE____ 23600	14.89 -0.53 0.00 N	23.69 -0.65 0.00 N	22.64 -0.56 0.00 N	23.39 -0.64 0.00 N	21.58 -0.60 0.00 N	21.11 -0.78 0.00 N	28.21 -1.27 0.00 N	33.48 -1.74 0.00 N	28.13 -1.53 0.00 N	34.35 -1.81 0.00 N	33.86 -1.75 0.00 N	33.20 -1.67 0.00 N	31.43 -1.51 0.00 N	31.56 -1.40 0.00 N	30.68 -1.34 0.00 N	30.52 -1.30 0.00 N	28.98 -1.37 0.00 N	59.75 -2.75 0.00 N	30.92 -1.35 0.00 N	32.56 -1.43 0.00 N	35.10 -1.56 0.00 N	29.88 -1.41 0.00 N	30.27 -1.16 0.00 N	23.87 -0.68 0.00 N		
STATION 5_MISC_HYD 23604	15.32 -0.09 0.00 N	23.81 -0.53 0.00 N	22.63 -0.56 0.00 N	23.45 -0.58 0.00 N	21.77 -0.41 0.00 N	21.73 -0.16 0.00 N	29.32 -0.16 0.00 N	35.38 0.17 0.00 N	29.81 0.16 0.00 N	35.95 -0.21 0.00 N	35.20 -0.41 0.00 N	34.44 -0.42 0.00 N	32.70 -0.24 0.00 N	32.70 -0.25 0.00 N	31.79 -0.23 0.00 N	31.57 -0.26 0.00 N	30.14 -0.20 0.00 N	62.58 0.07 0.00 N	32.71 0.44 0.00 N	34.46 0.47 0.00 N	37.01 0.35 0.00 N	31.65 0.37 0.00 N	31.77 0.35 0.00 N	24.73 0.19 0.00 N		
STEEL___WIND	15.10	23.54	22.44	23.32	21.67	21.56	28.81	34.67	29.16	34.99	34.41	33.22	32.22	32.22	31.39	31.23	29.78	60.23	32.01	33.57	36.04	30.78	30.75	24.27		

323596	-0.32 0.00 N	-0.80 0.00 N	-0.76 0.00 N	-0.71 0.00 N	-0.51 0.00 N	-0.33 0.00 N	-0.66 0.00 N	-0.55 0.00 N	-0.50 0.00 N	-1.06 0.12 N	-1.09 0.11 N	-1.03 0.62 N	-0.72 0.00 N	-0.74 0.00 N	-0.63 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.88 1.40 N	-0.26 0.00 N	-0.42 0.00 N	-0.63 0.00 N	-0.51 0.00 N	-0.68 0.00 N	-0.27 0.00 N
STEBEN_REC_LFGE 323667	15.83 0.42 0.00 N	24.82 0.47 0.00 N	23.59 0.39 0.00 N	24.59 0.56 0.00 N	22.84 0.66 0.00 N	22.89 0.99 0.00 N	31.07 1.59 0.00 N	37.70 2.49 0.00 N	31.62 1.96 0.00 N	38.39 2.22 0.00 N	37.92 2.31 0.00 N	37.11 2.25 0.00 N	35.22 2.28 0.00 N	35.13 2.17 0.00 N	34.15 2.12 0.00 N	33.85 2.03 0.00 N	32.25 1.91 0.00 N	67.00 4.50 0.00 N	34.60 2.34 0.00 N	36.32 2.33 0.00 N	39.13 2.47 0.00 N	33.28 2.00 0.00 N	33.10 1.68 0.00 N	25.77 1.22 0.00 N
STONY__BROOK 24151	16.62 1.20 0.00 N	25.89 1.54 0.00 N	24.55 1.35 0.00 N	25.43 1.40 0.00 N	23.48 1.31 0.00 N	23.58 1.69 0.00 N	32.56 3.09 0.00 N	39.18 3.96 0.00 N	33.04 3.39 0.00 N	40.27 4.10 0.00 N	40.05 4.03 -0.41 N	40.62 3.79 -1.97 N	40.43 3.36 -4.13 N	39.36 3.44 -2.96 N	38.23 3.31 -2.90 N	35.05 3.23 0.00 N	33.16 2.84 0.03 N	69.58 6.49 -0.59 N	44.77 3.38 -9.12 N	41.44 3.52 -3.93 N	41.99 3.76 -1.56 N	49.47 3.12 -15.07 N	35.79 2.80 -1.55 N	26.26 1.72 0.00 N
STURGEON_POOL_HYD 23609	16.55 1.13 0.00 N	26.01 1.66 0.00 N	24.74 1.54 0.00 N	25.70 1.67 0.00 N	23.72 1.54 0.00 N	23.75 1.86 0.00 N	32.22 2.74 0.00 N	38.33 3.11 0.00 N	32.28 2.62 0.00 N	39.32 3.15 0.00 N	38.65 3.04 0.00 N	37.77 2.90 0.00 N	35.55 2.61 0.00 N	35.52 2.56 0.00 N	34.42 2.40 0.00 N	34.14 2.32 0.00 N	32.65 2.31 0.00 N	67.27 4.77 0.00 N	34.72 2.45 0.00 N	36.59 2.60 0.00 N	39.49 2.83 0.00 N	33.63 2.34 0.00 N	33.45 2.02 0.00 N	25.92 1.37 0.00 N
SYRACUSE__ENERGY_ST1 323597	15.67 0.25 0.00 N	24.65 0.30 0.00 N	23.46 0.27 0.00 N	24.35 0.32 0.00 N	22.50 0.32 0.00 N	22.30 0.41 0.00 N	30.09 0.61 0.00 N	35.99 0.77 0.00 N	30.25 0.59 0.00 N	36.80 0.63 0.00 N	36.21 0.60 0.00 N	35.45 0.58 0.00 N	33.55 0.62 0.00 N	33.54 0.58 0.00 N	32.59 0.57 0.00 N	32.36 0.54 0.00 N	30.91 0.56 0.00 N	63.87 1.37 0.00 N	32.95 0.69 0.00 N	34.67 0.68 0.00 N	37.38 0.71 0.00 N	31.91 0.63 0.00 N	32.05 0.63 0.00 N	24.99 0.44 0.00 N
SYRACUSE__ENERGY_ST2 323598	15.67 0.25 0.00 N	24.65 0.30 0.00 N	23.46 0.27 0.00 N	24.35 0.32 0.00 N	22.50 0.32 0.00 N	22.30 0.41 0.00 N	30.09 0.61 0.00 N	35.99 0.77 0.00 N	30.25 0.59 0.00 N	36.80 0.63 0.00 N	36.21 0.60 0.00 N	35.45 0.58 0.00 N	33.55 0.62 0.00 N	33.54 0.58 0.00 N	32.59 0.57 0.00 N	32.36 0.54 0.00 N	30.91 0.56 0.00 N	63.87 1.37 0.00 N	32.95 0.69 0.00 N	34.67 0.68 0.00 N	37.38 0.71 0.00 N	31.91 0.63 0.00 N	32.05 0.63 0.00 N	24.99 0.44 0.00 N
SYRACUSE__POWER 24017	15.70 0.28 0.00 N	24.69 0.34 0.00 N	23.49 0.29 0.00 N	24.37 0.34 0.00 N	22.52 0.34 0.00 N	22.31 0.42 0.00 N	30.13 0.65 0.00 N	36.11 0.90 0.00 N	30.38 0.73 0.00 N	36.97 0.81 0.00 N	36.39 0.77 0.00 N	35.62 0.76 0.00 N	33.69 0.75 0.00 N	33.68 0.72 0.00 N	32.72 0.70 0.00 N	32.49 0.67 0.00 N	31.02 0.68 0.00 N	64.06 1.56 0.00 N	33.02 0.76 0.00 N	34.75 0.75 0.00 N	37.51 0.85 0.00 N	32.06 0.77 0.00 N	32.17 0.74 0.00 N	25.05 0.51 0.00 N
UNION__PROCESSING_DRP 323587	15.33 -0.09 0.00 N	23.97 -0.38 0.00 N	22.83 -0.37 0.00 N	23.67 -0.35 0.00 N	21.97 -0.20 0.00 N	21.84 -0.06 0.00 N	29.39 -0.09 0.00 N	35.31 0.09 0.00 N	29.72 0.07 0.00 N	35.87 -0.29 0.00 N	35.23 -0.38 0.00 N	34.50 -0.36 0.00 N	32.79 -0.15 0.00 N	32.79 -0.16 0.00 N	31.90 -0.12 0.00 N	31.72 -0.10 0.00 N	30.31 -0.04 0.00 N	62.74 0.23 0.00 N	32.58 0.31 0.00 N	34.22 0.23 0.00 N	36.74 0.07 0.00 N	31.37 0.08 0.00 N	31.37 -0.06 0.00 N	24.60 0.05 0.00 N
UPPER HUDSON__HYD 24058	15.35 -0.07 0.00 N	24.15 -0.19 0.00 N	22.95 -0.25 0.00 N	23.81 -0.22 0.00 N	21.98 -0.20 0.00 N	21.97 0.07 0.00 N	29.95 0.48 0.00 N	35.26 0.05 0.00 N	29.88 0.23 0.00 N	36.48 0.32 0.00 N	35.81 0.20 0.00 N	35.07 0.20 0.00 N	32.81 -0.12 0.00 N	32.80 -0.15 0.00 N	31.87 -0.15 0.00 N	31.60 -0.22 0.00 N	30.24 -0.10 0.00 N	62.24 -0.26 0.00 N	32.28 0.01 0.00 N	34.17 0.18 0.00 N	36.98 0.31 0.00 N	31.51 0.23 0.00 N	31.36 -0.07 0.00 N	24.22 -0.33 0.00 N
UPPER RAQUET__HYD 24056	15.00 -0.42 0.00 N	23.87 -0.48 0.00 N	22.81 -0.39 0.00 N	23.56 -0.47 0.00 N	21.73 -0.44 0.00 N	21.07 -0.82 0.00 N	27.86 -1.62 0.00 N	33.01 -2.21 0.00 N	27.48 -2.18 0.00 N	33.61 -2.55 0.00 N	33.12 -2.50 0.00 N	32.47 -2.39 0.00 N	30.87 -2.07 0.00 N	31.28 -1.67 0.00 N	30.40 -1.63 0.00 N	30.24 -1.58 0.00 N	28.37 -1.97 0.00 N	58.56 -3.94 0.00 N	30.41 -1.86 0.00 N	32.06 -1.93 0.00 N	34.83 -1.83 0.00 N	29.59 -1.70 0.00 N	30.33 -1.09 0.00 N	24.13 -0.41 0.00 N
VISCHER__FERRY HYD 24020	15.96 0.55 0.00 N	25.11 0.76 0.00 N	23.90 0.70 0.00 N	24.81 0.78 0.00 N	22.89 0.71 0.00 N	22.79 0.90 0.00 N	30.87 1.40 0.00 N	36.73 1.51 0.00 N	31.02 1.36 0.00 N	37.86 1.70 0.00 N	37.24 1.62 0.00 N	36.43 1.57 0.00 N	34.25 1.32 0.00 N	34.24 1.29 0.00 N	33.28 1.26 0.00 N	33.01 1.19 0.00 N	31.54 1.19 0.00 N	64.72 2.22 0.00 N	33.34 1.07 0.00 N	35.14 1.15 0.00 N	38.00 1.34 0.00 N	32.45 1.16 0.00 N	32.36 0.93 0.00 N	25.12 0.57 0.00 N
WADING RIVER_IC_1 23522	16.31 0.90 0.00 N	25.42 1.07 0.00 N	24.12 0.92 0.00 N	25.00 0.97 0.00 N	23.10 0.93 0.00 N	23.19 1.30 0.00 N	32.06 2.59 0.00 N	38.58 3.37 0.00 N	32.52 2.87 0.00 N	39.63 3.47 0.00 N	39.46 3.44 -0.41 N	40.09 3.26 -1.97 N	39.96 2.90 -4.13 N	38.80 2.88 -2.96 N	37.67 2.75 -2.90 N	34.50 2.68 0.00 N	32.84 2.52 0.03 N	69.04 5.95 -0.59 N	44.47 3.08 -9.12 N	41.10 3.18 -3.93 N	41.62 3.39 -1.56 N	49.12 2.76 -15.07 N	35.26 2.28 -1.55 N	25.84 1.29 0.00 N
WADING RIVER_IC_2 23547	16.31 0.90 0.00 N	25.42 1.07 0.00 N	24.12 0.92 0.00 N	25.00 0.97 0.00 N	23.10 0.93 0.00 N	23.19 1.30 0.00 N	32.06 2.59 0.00 N	38.58 3.37 0.00 N	32.52 2.87 0.00 N	39.63 3.47 0.00 N	39.46 3.44 -0.41 N	40.09 3.26 -1.97 N	39.96 2.90 -4.13 N	38.80 2.88 -2.96 N	37.67 2.75 -2.90 N	34.50 2.68 0.00 N	32.84 2.52 0.03 N	69.04 5.95 -0.59 N	44.47 3.08 -9.12 N	41.10 3.18 -3.93 N	41.62 3.39 -1.56 N	49.12 2.76 -15.07 N	35.26 2.28 -1.55 N	25.84 1.29 0.00 N
WADING RIVER_IC_3 23601	16.31 0.90 0.00 N	25.42 1.07 0.00 N	24.12 0.92 0.00 N	25.00 0.97 0.00 N	23.10 0.93 0.00 N	23.19 1.30 0.00 N	32.06 2.59 0.00 N	38.58 3.37 0.00 N	32.52 2.87 0.00 N	39.63 3.47 0.00 N	39.46 3.44 -0.41 N	40.09 3.26 -1.97 N	39.96 2.90 -4.13 N	38.80 2.88 -2.96 N	37.67 2.75 -2.90 N	34.50 2.68 0.00 N	32.84 2.52 0.03 N	69.04 5.95 -0.59 N	44.47 3.08 -9.12 N	41.10 3.18 -3.93 N	41.62 3.39 -1.56 N	49.12 2.76 -15.07 N	35.26 2.28 -1.55 N	25.84 1.29 0.00 N

WALDEN___HYDRO 24148	16.43 1.01 0.00 N	25.78 1.43 0.00 N	24.45 1.25 0.00 N	25.36 1.33 0.00 N	23.39 1.22 0.00 N	23.40 1.50 0.00 N	31.80 2.32 0.00 N	38.14 2.92 0.00 N	32.20 2.54 0.00 N	39.24 3.08 0.00 N	38.64 3.03 0.00 N	37.81 2.95 0.00 N	35.70 2.76 0.00 N	35.72 2.77 0.00 N	34.70 2.68 0.00 N	34.44 2.62 0.00 N	32.98 2.63 0.00 N	67.95 5.45 0.00 N	35.00 2.73 0.00 N	36.85 2.85 0.00 N	39.74 3.08 0.00 N	33.82 2.53 0.00 N	33.65 2.22 0.00 N	25.93 1.39 0.00 N
WARRENSBURG___ 23737	15.23 -0.19 0.00 N	23.95 -0.40 0.00 N	22.74 -0.46 0.00 N	23.58 -0.45 0.00 N	21.77 -0.40 0.00 N	21.74 -0.16 0.00 N	29.64 0.16 0.00 N	34.94 -0.28 0.00 N	29.65 -0.01 0.00 N	36.19 0.03 0.00 N	35.54 -0.07 0.00 N	34.83 -0.03 0.00 N	32.57 -0.37 0.00 N	32.55 -0.41 0.00 N	31.62 -0.40 0.00 N	31.35 -0.47 0.00 N	29.98 -0.37 0.00 N	61.73 -0.77 0.00 N	32.05 -0.21 0.00 N	33.95 -0.04 0.00 N	36.75 0.09 0.00 N	31.32 0.03 0.00 N	31.15 -0.27 0.00 N	24.06 -0.48 0.00 N
WATERSIDE___6 8 9 23538	16.58 1.16 0.00 N	25.98 1.63 0.00 N	24.60 1.40 0.00 N	25.51 1.48 0.00 N	23.53 1.35 0.00 N	23.60 1.71 0.00 N	32.13 2.66 0.00 N	36.31 3.42 2.33 N	27.68 2.99 4.97 N	38.35 3.62 1.44 N	39.15 3.54 0.01 N	38.28 3.43 0.01 N	36.12 3.19 0.01 N	36.10 3.15 0.01 N	35.03 3.01 0.01 N	34.77 2.95 0.00 N	33.27 2.92 0.00 N	68.26 5.76 0.00 N	35.26 2.99 0.00 N	37.11 3.12 0.00 N	39.68 3.32 0.31 N	28.79 2.80 5.29 N	30.83 2.35 2.95 N	26.13 1.58 0.00 N
WDELAWARE___HYD 323627	16.05 0.63 0.00 N	25.22 0.87 0.00 N	23.97 0.77 0.00 N	24.87 0.84 0.00 N	22.96 0.79 0.00 N	22.95 1.06 0.00 N	31.20 1.72 0.00 N	37.46 2.25 0.00 N	31.62 1.96 0.00 N	38.53 2.37 0.00 N	37.91 2.29 0.00 N	36.55 1.69 0.00 N	33.67 0.88 0.00 N	33.84 0.88 0.00 N	32.84 0.82 0.00 N	32.63 0.80 0.00 N	31.22 0.87 0.00 N	64.65 2.14 0.00 N	33.51 1.24 0.00 N	35.40 1.41 0.00 N	38.14 1.48 0.00 N	32.44 1.15 0.00 N	32.19 0.77 0.00 N	24.82 0.27 0.00 N
WEST BABYLON___IC 23714	16.83 1.42 0.00 N	26.22 1.87 0.00 N	24.83 1.63 0.00 N	25.72 1.69 0.00 N	23.75 1.58 0.00 N	23.87 1.98 0.00 N	32.94 3.46 0.00 N	39.60 4.39 0.00 N	33.41 3.75 0.00 N	40.75 4.58 0.00 N	40.61 4.58 -0.41 N	41.27 4.44 -1.97 N	41.13 4.07 -4.13 N	39.94 4.03 -2.96 N	38.78 3.86 -2.90 N	35.58 3.76 0.00 N	33.77 3.42 0.00 N	70.82 7.72 -0.59 N	45.43 4.04 -9.12 N	42.15 4.23 -3.93 N	42.79 4.56 -1.56 N	50.16 3.80 -15.07 N	36.30 3.32 -1.55 N	26.68 2.14 0.00 N
WEST CANADA___HYD 24049	15.50 0.08 0.00 N	24.44 0.10 0.00 N	23.27 0.07 0.00 N	24.12 0.10 0.00 N	22.26 0.09 0.00 N	22.03 0.14 0.00 N	29.72 0.25 0.00 N	35.54 0.33 0.00 N	29.94 0.29 0.00 N	36.54 0.37 0.00 N	36.00 0.38 0.00 N	35.21 0.34 0.00 N	33.23 0.30 0.00 N	33.25 0.30 0.00 N	32.31 0.29 0.00 N	32.11 0.29 0.00 N	30.65 0.30 0.00 N	63.11 0.61 0.00 N	32.56 0.29 0.00 N	34.30 0.30 0.00 N	37.00 0.33 0.00 N	31.58 0.29 0.00 N	31.68 0.25 0.00 N	24.69 0.14 0.00 N
WESTERN_NY_WIND 24143	15.31 -0.11 0.00 N	23.85 -0.50 0.00 N	22.74 -0.46 0.00 N	23.60 -0.43 0.00 N	21.98 -0.19 0.00 N	21.88 -0.01 0.00 N	29.33 -0.15 0.00 N	35.26 0.04 0.00 N	29.68 0.02 0.00 N	35.70 -0.46 0.00 N	35.07 -0.54 0.00 N	34.36 -0.50 0.00 N	32.69 -0.24 0.00 N	32.70 -0.26 0.00 N	31.82 -0.20 0.00 N	31.65 -0.17 0.00 N	30.24 -0.11 0.00 N	62.71 0.21 0.00 N	32.65 0.38 0.00 N	34.27 0.27 0.00 N	36.75 0.08 0.00 N	31.34 0.05 0.00 N	31.26 -0.17 0.00 N	24.64 0.09 0.00 N
WESTOVER___LESR 323668	15.82 0.40 0.00 N	24.86 0.51 0.00 N	23.63 0.43 0.00 N	24.58 0.56 0.00 N	22.67 0.50 0.00 N	22.60 0.71 0.00 N	30.58 1.10 0.00 N	36.73 1.51 0.00 N	30.85 1.19 0.00 N	37.52 1.35 0.00 N	36.95 1.34 0.00 N	36.19 1.33 0.00 N	34.27 1.34 0.00 N	34.24 1.29 0.00 N	33.29 1.26 0.00 N	33.05 1.23 0.00 N	31.49 1.14 0.00 N	65.03 2.53 0.00 N	33.49 1.22 0.00 N	35.26 1.26 0.00 N	38.08 1.41 0.00 N	32.44 1.16 0.00 N	32.46 1.03 0.00 N	25.24 0.69 0.00 N
WETHRSFD_WT_PWR 323626	15.14 -0.28 0.00 N	23.69 -0.66 0.00 N	22.61 -0.59 0.00 N	23.55 -0.48 0.00 N	21.84 -0.33 0.00 N	21.78 -0.11 0.00 N	29.22 -0.26 0.00 N	35.22 0.00 0.00 N	29.63 -0.02 0.00 N	35.81 -0.35 0.00 N	35.35 -0.27 0.00 N	34.65 -0.21 0.00 N	32.97 0.03 0.00 N	32.96 0.00 0.00 N	32.09 0.07 0.00 N	31.89 0.07 0.00 N	30.37 0.03 0.00 N	62.83 0.33 0.00 N	32.54 0.27 0.00 N	34.13 0.14 0.00 N	36.73 0.06 0.00 N	31.32 0.03 0.00 N	31.25 -0.18 0.00 N	24.54 0.00 0.00 N
YORK___WARBASSE 23770	16.60 1.18 0.00 N	26.01 1.66 0.00 N	24.61 1.42 0.00 N	25.52 1.49 0.00 N	23.52 1.35 0.00 N	23.62 1.72 0.00 N	32.19 2.72 0.00 N	45.91 3.51 -7.18 N	48.10 3.10 -15.35 N	44.35 3.75 -4.44 N	39.30 3.67 -0.02 N	38.42 3.55 -0.02 N	36.27 3.32 -0.02 N	36.23 3.26 -0.02 N	35.15 3.11 -0.01 N	34.86 3.04 0.00 N	33.34 3.00 0.00 N	68.39 5.89 0.00 N	35.35 3.08 0.00 N	37.23 3.24 0.00 N	41.09 3.48 -0.95 N	50.51 2.90 -16.32 N	42.97 2.44 -9.11 N	26.21 1.66 0.00 N