

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/26/2013

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	33.57 2.65 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.87 2.52 0.00 N	34.67 2.54 0.00 N	34.63 2.59 0.00 N	37.96 2.87 0.00 N	37.69 3.17 0.00 N	37.96 3.37 0.00 N	39.12 3.56 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.56 3.81 -1.36 N	38.61 3.77 0.00 N	36.25 3.65 0.00 N	36.44 3.70 -0.16 N	40.43 3.70 -3.95 N	63.77 3.94 -24.85 N	43.95 3.88 -3.83 N	41.29 3.94 0.00 N	39.32 3.75 0.00 N	36.54 3.51 0.00 N	35.24 3.15 0.00 N	33.84 3.00 0.00 N
74TH STREET_GT_1 24260	33.58 2.66 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.87 2.52 0.00 N	34.68 2.54 0.00 N	34.63 2.59 0.00 N	37.96 2.87 0.00 N	37.69 3.17 0.00 N	37.96 3.37 0.00 N	39.12 3.56 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.56 3.81 -1.36 N	38.60 3.76 0.00 N	36.25 3.65 0.00 N	36.44 3.70 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.95 3.88 -3.83 N	41.31 3.95 0.00 N	39.33 3.75 0.00 N	36.55 3.52 0.00 N	35.25 3.16 0.00 N	33.85 3.01 0.00 N
74TH STREET_GT_2 24261	33.58 2.66 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.87 2.52 0.00 N	34.68 2.54 0.00 N	34.63 2.59 0.00 N	37.96 2.87 0.00 N	37.69 3.17 0.00 N	37.96 3.37 0.00 N	39.12 3.56 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.56 3.81 -1.36 N	38.60 3.76 0.00 N	36.25 3.65 0.00 N	36.44 3.70 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.95 3.88 -3.83 N	41.31 3.95 0.00 N	39.33 3.75 0.00 N	36.55 3.52 0.00 N	35.25 3.16 0.00 N	33.85 3.01 0.00 N
ADK HUDSON___FALLS 24011	33.56 2.64 0.00 N	33.94 2.60 0.00 N	33.67 2.60 0.00 N	34.04 2.69 0.00 N	34.87 2.74 0.00 N	34.96 2.92 0.00 N	38.55 3.46 0.00 N	37.80 3.29 0.00 N	38.02 3.42 0.00 N	39.06 3.49 0.00 N	38.88 3.55 0.00 N	39.65 3.58 -0.12 N	40.69 3.50 -1.80 N	38.05 3.21 0.00 N	35.33 2.73 0.00 N	35.03 2.44 -0.02 N	35.70 2.54 -0.39 N	40.36 2.97 -2.41 N	39.97 3.37 -0.37 N	40.74 3.38 0.00 N	38.76 3.18 0.00 N	36.08 3.05 0.00 N	34.90 2.81 0.00 N	33.66 2.82 0.00 N
ADK RESOURCE___RCVRY 23798	34.21 3.29 0.00 N	34.63 3.29 0.00 N	34.32 3.25 0.00 N	34.70 3.35 0.00 N	35.55 3.41 0.00 N	35.58 3.54 0.00 N	39.22 4.13 0.00 N	38.33 3.82 0.00 N	38.61 4.01 0.00 N	39.75 4.18 0.00 N	39.55 4.22 0.00 N	40.33 4.26 -0.12 N	41.41 4.26 -1.76 N	38.88 4.05 0.00 N	36.15 3.55 0.00 N	35.97 3.37 -0.03 N	36.87 3.51 -0.59 N	42.66 3.93 -3.74 N	40.99 4.18 -0.58 N	41.67 4.31 0.00 N	39.65 4.08 0.00 N	36.90 3.87 0.00 N	35.71 3.62 0.00 N	34.46 3.62 0.00 N
ADK S GLENS___FALLS 24028	33.56 2.64 0.00 N	33.94 2.60 0.00 N	33.67 2.60 0.00 N	34.04 2.69 0.00 N	34.87 2.74 0.00 N	34.96 2.92 0.00 N	38.55 3.46 0.00 N	37.80 3.29 0.00 N	38.02 3.42 0.00 N	39.06 3.49 0.00 N	38.88 3.55 0.00 N	39.65 3.58 -0.12 N	40.69 3.50 -1.80 N	38.05 3.21 0.00 N	35.33 2.73 0.00 N	35.03 2.44 -0.02 N	35.70 2.54 -0.39 N	40.36 2.97 -2.41 N	39.97 3.37 -0.37 N	40.74 3.38 0.00 N	38.76 3.18 0.00 N	36.08 3.05 0.00 N	34.90 2.81 0.00 N	33.66 2.82 0.00 N
ADK_NYS___DAM 23527	33.57 2.65 0.00 N	34.02 2.68 0.00 N	33.72 2.65 0.00 N	34.09 2.74 0.00 N	34.91 2.77 0.00 N	34.89 2.86 0.00 N	38.38 3.29 0.00 N	37.50 2.98 0.00 N	37.71 3.11 0.00 N	38.78 3.21 0.00 N	38.56 3.23 0.00 N	39.30 3.22 -0.12 N	40.36 3.21 -1.76 N	37.95 3.11 0.00 N	35.41 2.81 0.00 N	35.33 2.74 -0.02 N	36.03 2.84 -0.41 N	40.74 3.16 -2.59 N	39.86 3.22 -0.40 N	40.73 3.38 0.00 N	38.75 3.17 0.00 N	36.01 2.98 0.00 N	34.91 2.82 0.00 N	33.68 2.83 0.00 N
AIR_PRODUCTS___DRP 24190	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N
ALBANY___1 23571	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N
ALBANY___2 23572	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N
ALBANY___3	32.47	32.85	32.56	32.88	33.66	33.59	36.82	35.99	36.17	37.19	36.99	37.73	38.71	36.34	33.95	33.86	34.11	36.52	37.79	38.99	37.13	34.47	33.49	32.27

23573	1.55 0.00 N	1.51 0.00 N	1.48 0.00 N	1.53 0.00 N	1.53 0.00 N	1.55 0.00 N	1.72 0.00 N	1.48 0.00 N	1.57 0.00 N	1.62 0.00 N	1.66 0.00 N	1.66 -0.12 N	1.56 -1.75 N	1.50 0.00 N	1.35 0.00 N	1.29 0.00 N	1.34 0.00 N	1.54 0.00 N	1.55 0.00 N	1.64 0.00 N	1.55 0.00 N	1.44 0.00 N	1.39 0.00 N	1.42 0.00 N
ALBANY____4 23574	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N
ALBANY____LFGE 323615	32.76 1.84 0.00 N	33.14 1.80 0.00 N	32.84 1.76 0.00 N	33.16 1.81 0.00 N	33.96 1.83 0.00 N	33.92 1.88 0.00 N	37.23 2.13 0.00 N	36.43 1.92 0.00 N	36.61 2.01 0.00 N	37.65 2.08 0.00 N	37.44 2.12 0.00 N	38.20 2.13 -0.12 N	39.21 2.04 -1.78 N	36.81 1.97 0.00 N	34.38 1.78 0.00 N	34.30 1.72 0.00 N	34.56 1.79 -0.01 N	37.01 2.03 0.00 N	38.31 2.08 0.00 N	39.52 2.16 0.00 N	37.61 2.03 0.00 N	34.90 1.87 0.00 N	33.88 1.79 0.00 N	32.63 1.79 0.00 N
ALCOA_RYNLDS____DRP 24188	30.10 -0.82 0.00 N	30.58 -0.76 0.00 N	30.29 -0.78 0.00 N	30.55 -0.79 0.00 N	31.64 -0.50 0.00 N	31.11 -0.93 0.00 N	33.99 -1.11 0.00 N	33.35 -1.16 0.00 N	33.38 -1.23 0.00 N	34.44 -1.14 0.00 N	34.10 -1.22 0.00 N	34.84 -1.11 0.00 N	34.46 -0.93 0.00 N	33.88 -0.96 0.00 N	31.68 -0.92 0.00 N	31.58 -0.99 0.00 N	31.57 -1.20 0.00 N	33.67 -1.31 0.00 N	34.97 -1.27 0.00 N	36.04 -1.31 0.00 N	34.33 -1.25 0.00 N	31.74 -1.29 0.00 N	31.02 -1.07 0.00 N	29.63 -1.21 0.00 N
ALLEGHENY____COGEN 23514	31.44 0.52 0.00 N	31.84 0.50 0.00 N	31.59 0.52 0.00 N	31.76 0.41 0.00 N	32.48 0.34 0.00 N	32.89 0.85 0.00 N	35.85 0.76 0.00 N	35.15 0.63 0.00 N	35.10 0.50 0.00 N	35.69 0.12 0.00 N	35.42 0.10 0.00 N	35.70 -0.26 -0.02 N	35.16 -0.50 -0.27 N	34.66 -0.18 0.00 N	32.54 -0.06 0.00 N	32.70 0.12 0.00 N	33.00 0.23 0.00 N	35.21 0.23 0.00 N	36.71 0.47 0.00 N	37.57 0.22 0.00 N	35.95 0.38 0.00 N	33.79 0.76 0.00 N	32.79 0.70 0.00 N	31.73 0.88 0.00 N
ALTONA_WT_PWR 323606	30.51 -0.41 0.00 N	30.88 -0.46 0.00 N	30.62 -0.46 0.00 N	30.88 -0.47 0.00 N	31.77 -0.37 0.00 N	31.57 -0.46 0.00 N	34.60 -0.50 0.00 N	33.95 -0.57 0.00 N	34.03 -0.57 0.00 N	35.01 -0.56 0.00 N	34.61 -0.71 0.00 N	35.36 -0.58 0.00 N	34.91 -0.48 0.00 N	34.30 -0.54 0.00 N	31.99 -0.61 0.00 N	31.75 -0.83 0.00 N	31.70 -1.07 0.00 N	33.81 -1.18 0.00 N	35.10 -1.14 0.00 N	36.21 -1.15 0.00 N	34.49 -1.09 0.00 N	31.53 -1.50 0.00 N	30.49 -1.60 0.00 N	28.97 -1.87 0.00 N
AMERICAN_REF_FUEL 24010	29.17 -1.75 0.00 N	29.81 -1.53 0.00 N	29.57 -1.50 0.00 N	29.62 -1.73 0.00 N	30.20 -1.94 0.00 N	30.40 -1.64 0.00 N	32.31 -2.79 0.00 N	31.20 -3.31 0.00 N	30.91 -3.69 0.00 N	31.25 -4.32 0.00 N	31.06 -4.26 0.00 N	31.31 -4.66 -0.02 N	30.83 -4.80 -0.25 N	30.55 -4.29 0.00 N	28.82 -3.78 0.00 N	28.96 -3.61 0.00 N	29.21 -3.56 0.00 N	30.79 -4.19 0.00 N	31.95 -4.29 0.00 N	32.69 -4.66 0.00 N	31.52 -4.06 0.00 N	30.12 -2.91 0.00 N	29.74 -2.35 0.00 N	29.50 -1.35 0.00 N
ARTHUR_KILL_GT_1 23520	33.31 2.39 0.00 N	33.64 2.29 0.00 N	33.32 2.25 0.00 N	33.63 2.28 0.00 N	34.41 2.27 0.00 N	34.39 2.35 0.00 N	37.74 2.64 0.00 N	37.52 3.01 0.00 N	37.75 3.15 0.00 N	38.86 3.29 0.00 N	38.65 3.33 0.00 N	39.57 3.53 -0.09 N	40.30 3.55 -1.36 N	38.34 3.49 0.00 N	35.98 3.38 0.00 N	36.13 3.39 -0.16 N	40.13 3.41 -3.95 N	63.46 3.62 -24.85 N	43.57 3.50 -3.83 N	40.98 3.63 0.00 N	39.11 3.54 0.00 N	43.09 3.35 -6.71 N	41.78 2.96 -6.73 N	33.69 2.84 -0.01 N
ARTHUR_KILL_2 23512	33.31 2.39 0.00 N	33.64 2.29 0.00 N	33.32 2.25 0.00 N	33.63 2.28 0.00 N	34.41 2.27 0.00 N	34.39 2.35 0.00 N	37.74 2.64 0.00 N	37.52 3.01 0.00 N	37.75 3.15 0.00 N	38.86 3.29 0.00 N	38.65 3.33 0.00 N	39.57 3.53 -0.09 N	40.30 3.55 -1.36 N	38.34 3.49 0.00 N	35.98 3.38 0.00 N	36.13 3.39 -0.16 N	40.13 3.41 -3.95 N	63.46 3.62 -24.85 N	43.57 3.50 -3.83 N	40.98 3.63 0.00 N	39.11 3.54 0.00 N	43.09 3.35 -6.71 N	41.78 2.97 -6.73 N	33.69 2.84 -0.01 N
ARTHUR_KILL_3 23513	33.41 2.48 0.00 N	33.69 2.35 0.00 N	33.36 2.29 0.00 N	33.66 2.31 0.00 N	34.45 2.31 0.00 N	34.41 2.37 0.00 N	37.71 2.61 0.00 N	37.47 2.96 0.00 N	37.75 3.15 0.00 N	38.92 3.35 0.00 N	38.74 3.42 0.00 N	39.67 3.62 -0.09 N	40.41 3.66 -1.36 N	38.44 3.59 0.00 N	36.11 3.51 0.00 N	36.30 3.56 -0.16 N	40.27 3.54 -3.95 N	63.60 3.77 -24.85 N	43.76 3.69 -3.83 N	41.11 3.75 0.00 N	39.12 3.55 0.00 N	38.43 3.33 -2.07 N	37.15 2.98 -2.07 N	33.68 2.83 0.00 N
ASHOKAN____ 23654	33.00 2.08 0.00 N	33.58 2.24 0.00 N	33.34 2.27 0.00 N	33.62 2.27 0.00 N	34.42 2.29 0.00 N	34.40 2.37 0.00 N	37.85 2.75 0.00 N	37.14 2.63 0.00 N	37.18 2.58 0.00 N	38.12 2.55 0.00 N	37.99 2.67 0.00 N	39.04 2.99 -0.10 N	40.21 3.33 -1.49 N	38.11 3.27 0.00 N	35.64 3.04 0.00 N	35.73 3.05 -0.10 N	38.72 3.15 -2.79 N	56.22 3.59 -17.65 N	42.69 3.73 -2.72 N	41.27 3.91 0.00 N	39.29 3.71 0.00 N	36.40 3.38 0.00 N	35.06 2.97 0.00 N	33.63 2.78 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.59 2.55 0.00 N	37.87 2.78 0.00 N	37.65 3.14 0.00 N	37.95 3.36 0.00 N	39.07 3.50 0.00 N	38.84 3.52 0.00 N	39.75 3.71 -0.09 N	40.46 3.71 -1.36 N	38.49 3.65 0.00 N	36.15 3.54 0.00 N	36.31 3.58 -0.16 N	40.32 3.59 -3.95 N	63.64 3.81 -24.85 N	43.82 3.76 -3.83 N	41.22 3.86 0.00 N	39.23 3.66 0.00 N	36.45 3.42 0.00 N	35.21 3.12 0.00 N	33.93 3.09 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.59 2.67 0.00 N	33.90 2.57 0.00 N	33.60 2.52 0.00 N	33.86 2.51 0.00 N	34.65 2.52 0.00 N	34.58 2.54 0.00 N	37.87 2.78 0.00 N	37.65 3.14 0.00 N	37.95 3.36 0.00 N	39.07 3.50 0.00 N	38.84 3.52 0.00 N	39.75 3.71 -0.09 N	40.46 3.71 -1.36 N	38.49 3.65 0.00 N	36.15 3.54 0.00 N	36.31 3.58 -0.16 N	40.32 3.59 -3.95 N	63.64 3.81 -24.85 N	43.82 3.76 -3.83 N	41.22 3.86 0.00 N	39.23 3.66 0.00 N	36.45 3.42 0.00 N	35.21 3.12 0.00 N	33.91 3.07 0.00 N
ASTORIA_GT2_1 24094	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N

ASTORIA_GT2_2 24095	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT2_3 24096	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT2_4 24097	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT3_1 24098	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT3_2 24099	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT3_3 24100	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT3_4 24101	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT4_1 24102	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT4_2 24103	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT4_3 24104	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT4_4 24105	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT_1 23523	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N
ASTORIA_GT_10 24110	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 0.00 N
ASTORIA_GT_11 24225	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 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
ASTORIA_GT_12 24226	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 0.00 N	
ASTORIA_GT_13 24227	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 0.00 N	
ASTORIA_GT_5 24106	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N	
ASTORIA_GT_7 24107	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N	
ASTORIA_GT_8 24108	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N	
ASTORIA___2 24149	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N	
ASTORIA___3 23516	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 0.00 N	
ASTORIA___4 23517	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 0.00 N	
ASTORIA___5 23518	33.61 2.69 0.00 N	33.92 2.58 0.00 N	33.60 2.53 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.60 2.56 0.00 N	37.89 2.79 0.00 N	37.67 3.16 0.00 N	37.97 3.37 0.00 N	39.08 3.51 0.00 N	38.86 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.51 3.67 0.00 N	36.16 3.56 0.00 N	36.33 3.59 -0.16 N	40.34 3.61 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.23 3.87 0.00 N	39.27 3.69 0.00 N	36.46 3.44 0.00 N	35.23 3.14 0.00 N	33.93 3.09 0.00 N	
AST_ENERGY_2_CC3 323677	33.51 2.59 0.00 N	33.82 2.48 0.00 N	33.50 2.43 0.00 N	33.80 2.45 0.00 N	34.59 2.46 0.00 N	34.55 2.52 0.00 N	37.83 2.74 0.00 N	37.56 3.05 0.00 N	37.84 3.24 0.00 N	38.99 3.42 0.00 N	38.83 3.51 0.00 N	39.73 3.69 -0.09 N	40.44 3.69 -1.36 N	38.50 3.66 0.00 N	36.17 3.57 0.00 N	36.35 3.62 -0.16 N	40.32 3.60 -3.95 N	42.35 3.83 -3.54 N	43.12 3.76 -3.13 N	41.18 3.83 0.00 N	39.20 3.62 0.00 N	36.43 3.40 0.00 N	35.13 3.04 0.00 N	33.76 2.91 0.00 N	
AST_ENERGY_2_CC4 323678	33.51 2.59 0.00 N	33.82 2.48 0.00 N	33.50 2.43 0.00 N	33.80 2.45 0.00 N	34.59 2.46 0.00 N	34.55 2.52 0.00 N	37.83 2.74 0.00 N	37.56 3.05 0.00 N	37.84 3.24 0.00 N	38.99 3.42 0.00 N	38.83 3.51 0.00 N	39.73 3.69 -0.09 N	40.44 3.69 -1.36 N	38.50 3.66 0.00 N	36.17 3.57 0.00 N	36.35 3.62 -0.16 N	40.32 3.60 -3.95 N	42.35 3.83 -3.54 N	43.12 3.76 -3.13 N	41.18 3.83 0.00 N	39.20 3.62 0.00 N	36.43 3.40 0.00 N	35.13 3.04 0.00 N	33.76 2.91 0.00 N	
ATHENS_STG_1 23668	32.44 1.52 0.00 N	32.86 1.52 0.00 N	32.56 1.49 0.00 N	32.87 1.52 0.00 N	33.66 1.52 0.00 N	33.55 1.51 0.00 N	36.80 1.70 0.00 N	36.24 1.72 0.00 N	36.42 1.82 0.00 N	37.46 1.89 0.00 N	37.26 1.93 0.00 N	38.05 1.99 -0.11 N	38.90 1.96 -1.55 N	36.72 1.88 0.00 N	34.32 1.72 0.00 N	34.20 1.70 0.07 N	32.67 1.72 1.83 N	25.37 1.88 11.49 N	36.36 1.89 1.77 N	39.39 2.04 0.00 N	37.55 1.97 0.00 N	34.89 1.86 0.00 N	33.78 1.69 0.00 N	32.53 1.68 0.00 N	
ATHENS_STG_2 23670	32.44 1.52 0.00 N	32.86 1.52 0.00 N	32.56 1.49 0.00 N	32.87 1.52 0.00 N	33.66 1.52 0.00 N	33.55 1.51 0.00 N	36.80 1.70 0.00 N	36.24 1.72 0.00 N	36.42 1.82 0.00 N	37.46 1.89 0.00 N	37.26 1.93 0.00 N	38.05 1.99 -0.11 N	38.90 1.96 -1.55 N	36.72 1.88 0.00 N	34.32 1.72 0.00 N	34.20 1.70 0.07 N	32.67 1.72 1.83 N	25.37 1.88 11.49 N	36.36 1.89 1.77 N	39.39 2.04 0.00 N	37.55 1.97 0.00 N	34.89 1.86 0.00 N	33.78 1.69 0.00 N	32.53 1.68 0.00 N	
ATHENS_STG_3	32.44	32.86	32.56	32.87	33.66	33.55	36.80	36.24	36.42	37.46	37.26	38.05	38.90	36.72	34.32	34.20	32.67	25.37	36.36	39.39	37.55	34.89	33.78	32.53	

23677		1.52 0.00 N	1.52 0.00 N	1.49 0.00 N	1.52 0.00 N	1.52 0.00 N	1.51 0.00 N	1.70 0.00 N	1.72 0.00 N	1.82 0.00 N	1.89 0.00 N	1.93 0.00 N	1.99 -0.11 N	1.96 -1.55 N	1.88 0.00 N	1.72 0.00 N	1.70 0.07 N	1.72 1.83 N	1.88 11.49 N	1.89 1.77 N	2.04 0.00 N	1.97 0.00 N	1.86 0.00 N	1.69 0.00 N	1.68 0.00 N
BARRETT_IC_1 23704		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_10 23701		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_11 23702		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_12 23703		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_2 23705		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_3 23706		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_4 23707		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_5 23708		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_6 23709		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_7 23710		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_8 23711		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT_IC_9 23700		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BARRETT____1 23545		42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N

BARRETT___2 23546	42.36 3.08 -8.36 N	34.31 2.97 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.11 2.97 0.00 N	35.07 3.04 0.00 N	41.15 3.43 -2.62 N	70.29 3.68 -32.10 N	71.93 3.77 -33.56 N	47.19 3.95 -7.67 N	47.26 4.05 -7.89 N	49.16 4.21 -8.99 N	45.74 4.17 -6.18 N	46.27 4.17 -7.26 N	47.70 3.97 -11.13 N	46.84 4.03 -10.24 N	44.72 4.03 -7.92 N	118.50 4.08 -79.44 N	44.06 4.00 -3.83 N	62.31 4.32 -20.64 N	67.86 4.17 -28.11 N	47.84 4.01 -10.81 N	67.95 3.64 -32.22 N	36.44 3.46 -2.13 N
BAYONEEC___CTG1 323682	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG2 323683	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG3 323684	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG4 323685	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG5 323686	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG6 323687	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG7 323688	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BAYONEEC___CTG8 323689	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.52 2.45 0.00 N	33.83 2.48 0.00 N	34.62 2.49 0.00 N	34.59 2.55 0.00 N	37.91 2.81 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.81 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.21 3.11 0.00 N	33.81 2.96 0.00 N
BEACON___LESR 323632	32.88 1.96 0.00 N	33.24 1.90 0.00 N	32.93 1.86 0.00 N	33.26 1.91 0.00 N	34.05 1.91 0.00 N	34.00 1.96 0.00 N	37.33 2.23 0.00 N	36.57 2.05 0.00 N	36.66 2.07 0.00 N	37.66 2.09 0.00 N	37.44 2.11 0.00 N	38.25 2.18 -0.12 N	39.18 2.04 -1.75 N	36.90 2.06 0.00 N	34.42 1.82 0.00 N	34.40 1.82 -0.01 N	34.88 1.95 -0.15 N	38.16 2.23 -0.95 N	38.62 2.24 -0.15 N	39.78 2.43 0.00 N	37.84 2.26 0.00 N	35.05 2.02 0.00 N	34.09 2.00 0.00 N	32.79 1.95 0.00 N
BEAVER RIVER___HYD 24048	31.24 0.32 0.00 N	31.63 0.29 0.00 N	31.34 0.27 0.00 N	31.61 0.26 0.00 N	32.56 0.42 0.00 N	32.43 0.40 0.00 N	35.58 0.48 0.00 N	34.96 0.44 0.00 N	34.97 0.37 0.00 N	35.96 0.39 0.00 N	35.65 0.33 0.00 N	36.48 0.53 0.00 N	35.92 0.53 0.00 N	35.36 0.52 0.00 N	33.04 0.43 0.00 N	33.02 0.45 0.00 N	33.13 0.36 0.00 N	35.23 0.25 0.00 N	36.63 0.39 0.00 N	37.79 0.43 0.00 N	35.90 0.33 0.00 N	33.27 0.24 0.00 N	32.40 0.31 0.00 N	31.07 0.22 0.00 N
BEEBEE_GT_13 23619	30.28 -0.64 0.00 N	30.90 -0.43 0.00 N	30.69 -0.38 0.00 N	30.84 -0.51 0.00 N	31.56 -0.58 0.00 N	31.81 -0.23 0.00 N	34.58 -0.51 0.00 N	33.89 -0.62 0.00 N	33.80 -0.80 0.00 N	34.39 -1.18 0.00 N	34.19 -1.13 0.00 N	34.58 -1.38 -0.01 N	34.15 -1.44 -0.20 N	33.66 -1.18 0.00 N	31.66 -0.95 0.00 N	31.74 -0.83 0.00 N	32.06 -0.71 0.00 N	34.10 -0.88 0.00 N	35.48 -0.75 0.00 N	36.27 -1.09 0.00 N	34.65 -0.93 0.00 N	32.49 -0.54 0.00 N	31.63 -0.46 0.00 N	30.83 -0.02 0.00 N
BETHLEHEM___GRP 23843	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N
BETHLEHEM___GS1 323560	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 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
BETHLEHEM___GS2 323561	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N	
BETHLEHEM___GS3 323562	32.47 1.55 0.00 N	32.85 1.51 0.00 N	32.56 1.48 0.00 N	32.88 1.53 0.00 N	33.66 1.53 0.00 N	33.59 1.55 0.00 N	36.82 1.72 0.00 N	35.99 1.48 0.00 N	36.17 1.57 0.00 N	37.19 1.62 0.00 N	36.99 1.66 0.00 N	37.73 1.66 -0.12 N	38.71 1.56 -1.75 N	36.34 1.50 0.00 N	33.95 1.35 0.00 N	33.86 1.29 0.00 N	34.11 1.34 0.00 N	36.52 1.54 0.00 N	37.79 1.55 0.00 N	38.99 1.64 0.00 N	37.13 1.55 0.00 N	34.47 1.44 0.00 N	33.49 1.39 0.00 N	32.27 1.42 0.00 N	
BETHLEHEM___STEEL 23779	29.81 -1.11 0.00 N	30.30 -1.04 0.00 N	30.06 -1.01 0.00 N	30.14 -1.21 0.00 N	30.76 -1.38 0.00 N	31.02 -1.02 0.00 N	33.27 -1.83 0.00 N	32.34 -2.17 0.00 N	32.16 -2.44 0.00 N	32.57 -3.00 0.00 N	32.36 -2.96 0.00 N	32.63 -3.34 -0.02 N	32.11 -3.54 -0.26 N	31.77 -3.07 0.00 N	29.90 -2.70 0.00 N	30.06 -2.51 0.00 N	30.29 -2.48 0.00 N	32.08 -2.90 0.00 N	33.30 -2.94 0.00 N	34.21 -3.14 0.00 N	32.96 -2.62 0.00 N	31.29 -1.74 0.00 N	30.69 -1.40 0.00 N	30.17 -0.67 0.00 N	
BETHPAGE_CC_5 323564	42.45 3.17 -8.36 N	34.39 3.05 0.00 N	34.04 2.97 0.00 N	34.35 3.00 0.00 N	35.18 3.04 0.00 N	35.05 3.02 0.00 N	41.12 3.40 -2.62 N	70.23 3.62 -32.10 N	71.97 3.81 -33.56 N	47.21 3.96 -7.67 N	47.23 4.02 -7.89 N	49.12 4.18 -8.99 N	45.66 4.09 -6.18 N	46.14 4.05 -7.26 N	47.63 3.90 -11.13 N	46.77 3.96 -10.24 N	44.63 3.94 -7.92 N	72.35 4.03 -33.33 N	44.10 4.03 -3.83 N	62.29 4.30 -20.64 N	67.81 4.12 -28.11 N	47.75 3.94 -10.78 N	42.98 3.71 -7.18 N	34.54 3.46 -0.24 N	
BINGHAMTON___COGEN 23790	31.11 0.19 0.00 N	31.47 0.12 0.00 N	31.22 0.15 0.00 N	31.51 0.16 0.00 N	32.24 0.10 0.00 N	32.34 0.30 0.00 N	35.36 0.26 0.00 N	34.75 0.23 0.00 N	34.78 0.18 0.00 N	35.65 0.08 0.00 N	35.42 0.10 0.00 N	36.02 0.04 -0.03 N	35.78 -0.09 -0.47 N	34.87 0.03 0.00 N	32.65 0.05 0.00 N	32.74 0.16 -0.01 N	33.09 0.18 -0.14 N	36.03 0.19 -0.86 N	36.59 0.22 -0.13 N	37.57 0.22 0.00 N	35.80 0.23 0.00 N	33.36 0.33 0.00 N	32.38 0.28 0.00 N	31.28 0.44 0.00 N	
BLACK RIVER___HYD 24047	31.58 0.66 0.00 N	31.94 0.60 0.00 N	31.66 0.59 0.00 N	31.93 0.58 0.00 N	32.86 0.72 0.00 N	32.86 0.82 0.00 N	36.20 1.10 0.00 N	35.61 1.10 0.00 N	35.62 1.02 0.00 N	36.58 1.01 0.00 N	36.28 0.95 0.00 N	36.98 1.02 0.00 N	36.40 0.94 -0.07 N	35.78 0.93 0.00 N	33.42 0.81 0.00 N	33.41 0.84 0.00 N	33.61 0.83 0.00 N	35.85 0.87 0.00 N	37.36 1.12 0.00 N	38.56 1.21 0.00 N	36.63 1.05 0.00 N	33.92 0.89 0.00 N	32.90 0.80 0.00 N	31.46 0.61 0.00 N	
BLISS_WT_PWR 323608	30.50 -0.42 0.00 N	31.12 -0.22 0.00 N	31.14 0.07 0.00 N	31.18 -0.17 0.00 N	31.79 -0.35 0.00 N	32.32 0.28 0.00 N	34.32 -0.78 0.00 N	32.87 -1.64 0.00 N	32.72 -1.88 0.00 N	33.27 -2.31 0.00 N	32.70 -2.62 0.00 N	32.36 -3.61 -0.02 N	31.65 -4.00 -0.26 N	31.27 -3.57 0.00 N	29.18 -3.43 0.00 N	29.30 -3.27 0.00 N	29.35 -3.42 0.00 N	31.19 -3.79 0.00 N	32.46 -3.78 0.00 N	34.12 -3.24 0.00 N	33.81 -1.77 0.00 N	32.22 -0.81 0.00 N	31.34 -0.76 0.00 N	30.35 -0.50 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.46 1.54 0.00 N	32.85 1.51 0.00 N	32.57 1.50 0.00 N	32.89 1.54 0.00 N	33.69 1.55 0.00 N	33.60 1.56 0.00 N	36.84 1.75 0.00 N	36.14 1.63 0.00 N	36.28 1.68 0.00 N	37.30 1.73 0.00 N	37.09 1.76 0.00 N	37.87 1.80 -0.12 N	38.88 1.76 -1.73 N	36.53 1.69 0.00 N	34.15 1.55 0.00 N	34.10 1.52 0.00 N	34.34 1.57 0.00 N	36.73 1.75 0.00 N	38.00 1.76 0.00 N	39.21 1.86 0.00 N	37.35 1.78 0.00 N	34.70 1.67 0.00 N	33.66 1.57 0.00 N	32.41 1.57 0.00 N	
BOC_GAS_DRP 24189	32.22 1.30 0.00 N	32.62 1.28 0.00 N	32.33 1.26 0.00 N	32.65 1.30 0.00 N	33.43 1.30 0.00 N	33.33 1.29 0.00 N	36.54 1.44 0.00 N	35.85 1.34 0.00 N	36.01 1.41 0.00 N	37.04 1.47 0.00 N	36.83 1.51 0.00 N	37.60 1.52 -0.12 N	38.62 1.48 -1.75 N	36.27 1.43 0.00 N	33.90 1.30 0.00 N	33.83 1.26 0.00 N	33.93 1.31 0.15 N	35.46 1.46 0.99 N	37.55 1.46 0.15 N	38.93 1.57 0.00 N	37.08 1.51 0.00 N	34.44 1.41 0.00 N	33.43 1.34 0.00 N	32.19 1.34 0.00 N	
BORALEX_4TH_BRANCH 23824	33.57 2.65 0.00 N	34.02 2.68 0.00 N	33.72 2.65 0.00 N	34.09 2.74 0.00 N	34.91 2.77 0.00 N	34.89 2.86 0.00 N	38.38 3.29 0.00 N	37.50 2.98 0.00 N	37.71 3.11 0.00 N	38.78 3.21 0.00 N	38.56 3.23 0.00 N	39.30 3.22 -0.12 N	40.36 3.21 -1.76 N	37.95 3.11 0.00 N	35.41 2.81 0.00 N	35.33 2.74 -0.02 N	36.03 2.84 -0.41 N	40.74 3.16 -2.59 N	39.86 3.22 -0.40 N	40.73 3.38 0.00 N	38.75 3.17 0.00 N	36.01 2.98 0.00 N	34.91 2.82 0.00 N	33.68 2.83 0.00 N	
BOWLINE___1 23526	33.27 2.35 0.00 N	33.62 2.28 0.00 N	33.30 2.23 0.00 N	33.62 2.27 0.00 N	34.42 2.28 0.00 N	34.31 2.27 0.00 N	37.55 2.46 0.00 N	37.20 2.69 0.00 N	37.43 2.83 0.00 N	38.53 2.97 0.00 N	38.37 3.05 0.00 N	39.25 3.21 -0.09 N	39.91 3.19 -1.33 N	38.01 3.16 0.00 N	35.70 3.10 0.00 N	35.88 3.15 -0.15 N	39.70 3.16 -3.77 N	62.07 3.37 -23.72 N	43.21 3.32 -3.65 N	40.75 3.39 0.00 N	38.83 3.25 0.00 N	36.12 3.09 0.00 N	34.88 2.79 0.00 N	33.51 2.67 0.00 N	
BOWLINE___2 23595	33.28 2.36 0.00 N	33.63 2.29 0.00 N	33.32 2.25 0.00 N	33.63 2.28 0.00 N	34.44 2.30 0.00 N	34.34 2.31 0.00 N	37.61 2.51 0.00 N	37.26 2.75 0.00 N	37.50 2.90 0.00 N	38.60 3.03 0.00 N	38.44 3.11 0.00 N	39.30 3.26 -0.09 N	39.96 3.23 -1.33 N	38.05 3.20 0.00 N	35.72 3.12 0.00 N	35.90 3.17 -0.15 N	39.74 3.19 -3.77 N	62.12 3.41 -23.73 N	43.26 3.37 -3.65 N	40.80 3.45 0.00 N	38.86 3.29 0.00 N	36.14 3.11 0.00 N	34.89 2.80 0.00 N	33.53 2.68 0.00 N	
BROOKHAVEN___DRP 24191	42.52 3.24 -8.36 N	34.39 3.05 0.00 N	34.02 2.95 0.00 N	34.34 2.99 0.00 N	35.27 3.13 0.00 N	35.25 3.22 0.00 N	41.54 3.82 -2.62 N	70.83 4.22 -32.10 N	72.62 4.45 -33.56 N	47.77 4.53 -7.67 N	47.92 4.71 -7.89 N	49.79 4.84 -8.99 N	46.35 4.78 -6.18 N	46.66 4.56 -7.26 N	48.28 4.55 -11.13 N	47.43 4.62 -10.24 N	45.08 4.39 -7.92 N	67.35 4.19 -28.18 N	44.60 4.54 -3.83 N	62.97 4.98 -20.64 N	68.67 4.99 -28.11 N	48.19 4.38 -10.78 N	39.61 3.09 -4.44 N	33.57 2.63 -0.09 N	
BROOKLYN_NAVY_YARD	33.52	33.82	33.49	33.79	34.58	34.54	37.85	37.58	37.87	39.00	38.83	39.74	40.45	38.50	36.15	36.34	40.32	63.65	43.84	41.21	39.22	36.44	35.14	33.77	

23515	2.60 0.00 N	2.48 0.00 N	2.42 0.00 N	2.44 0.00 N	2.45 0.00 N	2.50 0.00 N	2.75 0.00 N	3.07 0.00 N	3.27 0.00 N	3.43 0.00 N	3.51 0.00 N	3.70 -0.09 N	3.70 -1.36 N	3.66 0.00 N	3.55 0.00 N	3.60 -0.16 N	3.60 -3.95 N	3.82 -24.85 N	3.78 -3.83 N	3.85 0.00 N	3.65 0.00 N	3.41 0.00 N	3.05 0.00 N	2.93 0.00 N
BROOKLYN___ARMY_DRP 323595	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
BROOME_2_LFGE 323671	31.11 0.19 0.00 N	31.47 0.12 0.00 N	31.22 0.15 0.00 N	31.51 0.16 0.00 N	32.24 0.10 0.00 N	32.34 0.30 0.00 N	35.36 0.26 0.00 N	34.75 0.23 0.00 N	34.78 0.18 0.00 N	35.65 0.08 0.00 N	35.42 0.10 0.00 N	36.02 0.04 -0.03 N	35.78 -0.09 -0.47 N	34.87 0.03 0.00 N	32.65 0.05 0.00 N	32.74 0.16 -0.01 N	33.09 0.18 -0.14 N	36.03 0.19 -0.86 N	36.59 0.22 -0.13 N	37.57 0.22 0.00 N	35.80 0.23 0.00 N	33.36 0.33 0.00 N	32.38 0.28 0.00 N	31.28 0.44 0.00 N
BROOME___LFGE 323600	31.11 0.19 0.00 N	31.47 0.12 0.00 N	31.22 0.15 0.00 N	31.51 0.16 0.00 N	32.24 0.10 0.00 N	32.34 0.30 0.00 N	35.36 0.26 0.00 N	34.75 0.23 0.00 N	34.78 0.18 0.00 N	35.65 0.08 0.00 N	35.42 0.10 0.00 N	36.02 0.04 -0.03 N	35.78 -0.09 -0.47 N	34.87 0.03 0.00 N	32.65 0.05 0.00 N	32.74 0.16 -0.01 N	33.09 0.18 -0.14 N	36.03 0.19 -0.86 N	36.59 0.22 -0.13 N	37.57 0.22 0.00 N	35.80 0.23 0.00 N	33.36 0.33 0.00 N	32.38 0.28 0.00 N	31.28 0.44 0.00 N
BURROWS___LYONSDAL 23803	31.59 0.67 0.00 N	32.00 0.66 0.00 N	31.72 0.65 0.00 N	32.00 0.65 0.00 N	32.91 0.77 0.00 N	32.88 0.84 0.00 N	36.20 1.10 0.00 N	35.62 1.11 0.00 N	35.64 1.05 0.00 N	36.64 1.06 0.00 N	36.32 0.99 0.00 N	37.06 1.12 0.00 N	36.43 1.04 0.00 N	35.84 1.00 0.00 N	33.50 0.90 0.00 N	33.49 0.92 0.00 N	33.68 0.91 0.00 N	35.92 0.93 0.00 N	37.33 1.09 0.00 N	38.52 1.17 0.00 N	36.60 1.02 0.00 N	33.89 0.86 0.00 N	32.90 0.81 0.00 N	31.53 0.69 0.00 N
CAITHNESS_CC_1 323624	42.46 3.18 -8.36 N	34.34 3.00 0.00 N	33.98 2.91 0.00 N	34.29 2.94 0.00 N	35.21 3.07 0.00 N	35.20 3.16 0.00 N	41.46 3.74 -2.62 N	70.75 4.14 -32.10 N	72.54 4.37 -33.56 N	47.71 4.46 -7.67 N	47.84 4.63 -7.89 N	49.71 4.77 -8.99 N	46.27 4.70 -6.18 N	46.60 4.50 -7.26 N	48.20 4.48 -11.13 N	47.36 4.54 -10.24 N	45.02 4.33 -7.92 N	67.31 4.15 -28.18 N	44.53 4.46 -3.83 N	62.89 4.90 -20.64 N	68.58 4.89 -28.11 N	48.13 4.33 -10.78 N	39.63 3.10 -4.44 N	33.62 2.68 -0.09 N
CALPINE BETH_PAGE_GT4 24209	42.44 3.16 -8.36 N	34.38 3.04 0.00 N	34.04 2.97 0.00 N	34.35 3.00 0.00 N	35.19 3.05 0.00 N	35.09 3.05 0.00 N	41.19 3.47 -2.62 N	70.28 3.68 -32.10 N	72.02 3.86 -33.56 N	47.27 4.02 -7.67 N	47.28 4.07 -7.89 N	49.17 4.22 -8.99 N	45.64 4.07 -6.18 N	46.13 4.03 -7.26 N	47.61 3.88 -11.13 N	46.75 3.93 -10.24 N	44.62 3.93 -7.92 N	74.51 4.04 -35.49 N	44.10 4.03 -3.83 N	62.28 4.29 -20.64 N	67.80 4.12 -28.11 N	47.75 3.94 -10.78 N	44.15 3.74 -8.33 N	34.61 3.46 -0.30 N
CALPINE_BETH_PAGE_GT_4 323586	42.44 3.16 -8.36 N	34.38 3.04 0.00 N	34.04 2.97 0.00 N	34.35 3.00 0.00 N	35.19 3.05 0.00 N	35.09 3.05 0.00 N	41.19 3.47 -2.62 N	70.28 3.68 -32.10 N	72.02 3.86 -33.56 N	47.27 4.02 -7.67 N	47.28 4.07 -7.89 N	49.17 4.22 -8.99 N	45.64 4.07 -6.18 N	46.13 4.03 -7.26 N	47.61 3.88 -11.13 N	46.75 3.93 -10.24 N	44.62 3.93 -7.92 N	74.51 4.04 -35.49 N	44.10 4.03 -3.83 N	62.28 4.29 -20.64 N	67.80 4.12 -28.11 N	47.75 3.94 -10.78 N	44.15 3.74 -8.33 N	34.61 3.46 -0.30 N
CALPINE_BP_GT1 23823	42.44 3.16 -8.36 N	34.38 3.04 0.00 N	34.04 2.97 0.00 N	34.35 3.00 0.00 N	35.19 3.05 0.00 N	35.09 3.05 0.00 N	41.19 3.47 -2.62 N	70.28 3.68 -32.10 N	72.02 3.86 -33.56 N	47.27 4.02 -7.67 N	47.28 4.07 -7.89 N	49.17 4.22 -8.99 N	45.64 4.07 -6.18 N	46.13 4.03 -7.26 N	47.61 3.88 -11.13 N	46.75 3.93 -10.24 N	44.62 3.93 -7.92 N	74.51 4.04 -35.49 N	44.10 4.03 -3.83 N	62.28 4.29 -20.64 N	67.80 4.12 -28.11 N	47.75 3.94 -10.78 N	44.15 3.74 -8.33 N	34.61 3.46 -0.30 N
CALSPAN___DRP 24200	29.81 -1.11 0.00 N	30.30 -1.04 0.00 N	30.06 -1.01 0.00 N	30.14 -1.21 0.00 N	30.76 -1.38 0.00 N	31.02 -1.02 0.00 N	33.27 -1.83 0.00 N	32.34 -2.17 0.00 N	32.16 -2.44 0.00 N	32.57 -3.00 0.00 N	32.36 -2.96 0.00 N	32.63 -3.34 -0.02 N	32.11 -3.54 -0.26 N	31.77 -3.07 0.00 N	29.90 -2.70 0.00 N	30.06 -2.51 0.00 N	30.29 -2.48 0.00 N	32.08 -2.90 0.00 N	33.30 -2.94 0.00 N	34.21 -3.14 0.00 N	32.96 -2.62 0.00 N	31.29 -1.74 0.00 N	30.69 -1.40 0.00 N	30.17 -0.67 0.00 N
CANDIGU_WT_PWR 323617	30.76 -0.16 0.00 N	31.08 -0.26 0.00 N	30.84 -0.23 0.00 N	31.02 -0.33 0.00 N	31.65 -0.48 0.00 N	31.98 -0.05 0.00 N	34.70 -0.40 0.00 N	33.86 -0.65 0.00 N	33.79 -0.81 0.00 N	34.40 -1.17 0.00 N	34.17 -1.15 0.00 N	34.50 -1.48 -0.02 N	34.05 -1.67 -0.33 N	33.50 -1.35 0.00 N	31.37 -1.23 0.00 N	31.53 -1.05 0.00 N	31.72 -1.05 0.00 N	33.78 -1.20 0.00 N	35.05 -1.19 0.00 N	36.05 -1.30 0.00 N	34.55 -1.03 0.00 N	32.59 -0.44 0.00 N	31.85 -0.24 0.00 N	30.82 -0.02 0.00 N
CARR STREET_E_SYR 24060	30.26 -0.66 0.00 N	30.66 -0.68 0.00 N	30.43 -0.65 0.00 N	30.68 -0.67 0.00 N	31.41 -0.73 0.00 N	31.45 -0.59 0.00 N	34.46 -0.64 0.00 N	33.88 -0.64 0.00 N	33.93 -0.68 0.00 N	34.78 -0.79 0.00 N	34.54 -0.78 0.00 N	35.10 -0.87 -0.01 N	34.63 -0.94 -0.18 N	33.99 -0.85 0.00 N	31.86 -0.75 0.00 N	31.88 -0.69 0.00 N	32.13 -0.64 0.00 N	34.28 -0.70 0.00 N	35.57 -0.67 0.00 N	36.57 -0.78 0.00 N	34.81 -0.77 0.00 N	32.39 -0.64 0.00 N	31.40 -0.69 0.00 N	30.31 -0.53 0.00 N
CARTHAGE___PAPER 23857	31.47 0.55 0.00 N	31.84 0.50 0.00 N	31.56 0.49 0.00 N	31.83 0.48 0.00 N	32.77 0.64 0.00 N	32.71 0.68 0.00 N	35.99 0.89 0.00 N	35.38 0.87 0.00 N	35.40 0.79 0.00 N	36.38 0.81 0.00 N	36.08 0.75 0.00 N	36.82 0.87 0.00 N	36.27 0.82 -0.06 N	35.65 0.81 0.00 N	33.30 0.69 0.00 N	33.28 0.71 0.00 N	33.45 0.67 0.00 N	35.64 0.66 0.00 N	37.10 0.86 0.00 N	38.29 0.93 0.00 N	36.37 0.80 0.00 N	33.69 0.65 0.00 N	32.72 0.63 0.00 N	31.31 0.47 0.00 N
CE_DUNWOOD___DRP 24194	33.43 2.51 0.00 N	33.75 2.41 0.00 N	33.44 2.37 0.00 N	33.75 2.40 0.00 N	34.55 2.41 0.00 N	34.49 2.46 0.00 N	37.82 2.72 0.00 N	37.49 2.98 0.00 N	37.74 3.14 0.00 N	38.86 3.29 0.00 N	38.69 3.37 0.00 N	39.56 3.52 -0.09 N	40.26 3.51 -1.36 N	38.31 3.47 0.00 N	35.96 3.36 0.00 N	36.14 3.40 -0.16 N	40.14 3.42 -3.95 N	63.45 3.66 -24.82 N	43.68 3.62 -3.82 N	41.06 3.71 0.00 N	39.09 3.51 0.00 N	36.33 3.30 0.00 N	35.06 2.97 0.00 N	33.67 2.82 0.00 N

CE_MILLWOOD___DRP 24193	33.35 2.43 0.00 N	33.69 2.35 0.00 N	33.37 2.30 0.00 N	33.68 2.33 0.00 N	34.48 2.34 0.00 N	34.42 2.39 0.00 N	37.74 2.64 0.00 N	37.39 2.88 0.00 N	37.64 3.04 0.00 N	38.75 3.18 0.00 N	38.58 3.25 0.00 N	39.45 3.41 -0.09 N	40.14 3.39 -1.35 N	38.19 3.35 0.00 N	35.85 3.25 0.00 N	36.03 3.29 -0.16 N	40.01 3.31 -3.93 N	63.24 3.55 -24.71 N	43.56 3.51 -3.81 N	40.95 3.59 0.00 N	38.99 3.41 0.00 N	36.23 3.20 0.00 N	34.97 2.88 0.00 N	33.60 2.76 0.00 N
CE_NYC2_DRP 24202	33.56 2.53 0.00 N	33.87 2.47 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.63 2.49 0.00 N	34.60 2.56 0.00 N	37.92 2.82 0.00 N	37.68 3.16 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.85 3.81 -0.09 N	40.56 3.81 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.70 -0.16 N	40.42 3.70 -3.95 N	63.77 3.93 -24.85 N	43.93 3.87 -3.83 N	41.29 3.93 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.21 3.12 0.00 N	33.83 2.99 0.00 N
CE_NYC_DRP 24195	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.85 2.50 0.00 N	34.65 2.52 0.00 N	34.62 2.58 0.00 N	37.94 2.84 0.00 N	37.68 3.16 0.00 N	37.95 3.35 0.00 N	39.11 3.54 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.26 3.66 0.00 N	36.45 3.71 -0.16 N	40.44 3.72 -3.95 N	63.78 3.95 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.32 3.74 0.00 N	36.53 3.50 0.00 N	35.22 3.13 0.00 N	33.83 2.98 0.00 N
CHAFFEE___LFGE 323603	30.45 -0.47 0.00 N	30.94 -0.40 0.00 N	30.72 -0.35 0.00 N	30.82 -0.53 0.00 N	31.43 -0.70 0.00 N	31.75 -0.29 0.00 N	34.05 -1.04 0.00 N	33.09 -1.42 0.00 N	32.95 -1.65 0.00 N	33.39 -2.18 0.00 N	33.12 -2.20 0.00 N	33.32 -2.64 -0.02 N	32.74 -2.91 -0.26 N	32.37 -2.47 0.00 N	30.41 -2.19 0.00 N	30.58 -1.99 0.00 N	30.82 -1.96 0.00 N	32.72 -2.26 0.00 N	34.03 -2.21 0.00 N	35.06 -2.30 0.00 N	33.82 -1.76 0.00 N	32.06 -0.97 0.00 N	31.51 -0.58 0.00 N	30.89 0.05 0.00 N
CHATEAUG_WT_PWR 323614	30.43 -0.49 0.00 N	30.82 -0.52 0.00 N	30.55 -0.52 0.00 N	30.81 -0.53 0.00 N	31.71 -0.43 0.00 N	31.49 -0.55 0.00 N	34.48 -0.62 0.00 N	33.84 -0.68 0.00 N	33.91 -0.69 0.00 N	34.90 -0.67 0.00 N	34.50 -0.82 0.00 N	35.25 -0.70 0.00 N	34.80 -0.59 0.00 N	34.21 -0.63 0.00 N	31.91 -0.69 0.00 N	31.67 -0.90 0.00 N	31.62 -1.15 0.00 N	33.69 -1.29 0.00 N	35.01 -1.23 0.00 N	36.11 -1.24 0.00 N	34.43 -1.15 0.00 N	31.52 -1.52 0.00 N	30.48 -1.61 0.00 N	28.96 -1.88 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.44 -0.48 0.00 N	30.86 -0.48 0.00 N	30.58 -0.50 0.00 N	30.84 -0.51 0.00 N	31.74 -0.40 0.00 N	31.51 -0.53 0.00 N	34.51 -0.59 0.00 N	33.88 -0.64 0.00 N	33.94 -0.66 0.00 N	34.95 -0.63 0.00 N	34.56 -0.77 0.00 N	35.29 -0.66 0.00 N	34.85 -0.54 0.00 N	34.25 -0.60 0.00 N	31.95 -0.65 0.00 N	31.75 -0.82 0.00 N	31.71 -1.06 0.00 N	33.81 -1.18 0.00 N	35.15 -1.09 0.00 N	36.26 -1.10 0.00 N	34.55 -1.03 0.00 N	31.66 -1.37 0.00 N	30.68 -1.41 0.00 N	29.15 -1.69 0.00 N
CHAUTAUQUA___LFGE 323629	30.06 -0.86 0.00 N	30.40 -0.94 0.00 N	30.21 -0.87 0.00 N	30.38 -0.97 0.00 N	31.00 -1.14 0.00 N	31.37 -0.67 0.00 N	33.79 -1.30 0.00 N	32.95 -1.56 0.00 N	32.87 -1.73 0.00 N	33.36 -2.21 0.00 N	33.14 -2.19 0.00 N	33.50 -2.47 -0.02 N	32.96 -2.70 -0.27 N	32.55 -2.30 0.00 N	30.53 -2.07 0.00 N	30.76 -1.81 0.00 N	30.95 -1.82 0.00 N	32.88 -2.10 0.00 N	34.09 -2.14 0.00 N	35.17 -2.19 0.00 N	33.74 -1.83 0.00 N	31.88 -1.15 0.00 N	31.19 -0.90 0.00 N	30.53 -0.32 0.00 N
CH_MIDHUDSON___DRP 24192	33.40 2.48 0.00 N	33.76 2.42 0.00 N	33.44 2.37 0.00 N	33.77 2.42 0.00 N	34.58 2.44 0.00 N	34.52 2.48 0.00 N	37.91 2.81 0.00 N	37.50 2.98 0.00 N	37.72 3.12 0.00 N	38.83 3.26 0.00 N	38.64 3.31 0.00 N	39.51 3.46 -0.10 N	40.26 3.42 -1.45 N	38.21 3.37 0.00 N	35.82 3.22 0.00 N	35.95 3.25 -0.13 N	39.26 3.27 -3.22 N	58.76 3.55 -20.23 N	42.91 3.55 -3.12 N	41.01 3.66 0.00 N	39.04 3.47 0.00 N	36.26 3.23 0.00 N	35.01 2.92 0.00 N	33.64 2.80 0.00 N
CH_MISC_IPPS 23765	33.52 2.60 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.88 2.53 0.00 N	34.70 2.57 0.00 N	34.67 2.64 0.00 N	38.08 2.98 0.00 N	37.68 3.17 0.00 N	37.91 3.31 0.00 N	39.01 3.44 0.00 N	38.82 3.49 0.00 N	39.68 3.64 -0.10 N	40.38 3.59 -1.40 N	38.38 3.54 0.00 N	35.99 3.39 0.00 N	36.15 3.43 -0.14 N	39.64 3.46 -3.41 N	60.18 3.76 -21.44 N	43.32 3.78 -3.30 N	41.24 3.89 0.00 N	39.26 3.68 0.00 N	36.44 3.42 0.00 N	35.17 3.08 0.00 N	33.78 2.94 0.00 N
CH_RES_BVR_FALLS 23983	30.71 -0.21 0.00 N	31.13 -0.21 0.00 N	30.86 -0.22 0.00 N	31.13 -0.22 0.00 N	31.94 -0.20 0.00 N	31.81 -0.22 0.00 N	34.85 -0.24 0.00 N	34.25 -0.26 0.00 N	34.27 -0.32 0.00 N	35.28 -0.29 0.00 N	34.96 -0.36 0.00 N	35.58 -0.37 0.01 N	34.90 -0.40 0.09 N	34.41 -0.43 0.00 N	32.18 -0.43 0.00 N	32.20 -0.37 0.00 N	32.39 -0.38 0.00 N	34.43 -0.55 0.00 N	35.58 -0.65 0.00 N	36.76 -0.59 0.00 N	34.89 -0.68 0.00 N	32.23 -0.80 0.00 N	31.35 -0.74 0.00 N	30.22 -0.62 0.00 N
CH_RES_NIAGARA 23895	29.17 -1.75 0.00 N	29.81 -1.53 0.00 N	29.57 -1.50 0.00 N	29.62 -1.73 0.00 N	30.20 -1.94 0.00 N	30.40 -1.64 0.00 N	32.31 -2.79 0.00 N	31.20 -3.31 0.00 N	30.91 -3.69 0.00 N	31.25 -4.32 0.00 N	31.06 -4.26 0.00 N	31.31 -4.66 -0.02 N	30.83 -4.80 -0.25 N	30.55 -4.29 0.00 N	28.82 -3.78 0.00 N	28.96 -3.61 0.00 N	29.21 -3.56 0.00 N	30.79 -4.19 0.00 N	31.95 -4.29 0.00 N	32.69 -4.66 0.00 N	31.52 -4.06 0.00 N	30.12 -2.91 0.00 N	29.74 -2.35 0.00 N	29.50 -1.35 0.00 N
CH_RES_SYRACUSE 23985	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.52 -0.55 0.00 N	30.77 -0.58 0.00 N	31.51 -0.62 0.00 N	31.58 -0.45 0.00 N	34.59 -0.51 0.00 N	33.99 -0.53 0.00 N	34.02 -0.58 0.00 N	34.85 -0.72 0.00 N	34.61 -0.72 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.05 -0.79 0.00 N	31.91 -0.69 0.00 N	31.93 -0.64 0.00 N	32.19 -0.58 0.00 N	34.36 -0.62 0.00 N	35.67 -0.57 0.00 N	36.65 -0.70 0.00 N	34.91 -0.67 0.00 N	32.49 -0.54 0.00 N	31.49 -0.60 0.00 N	30.40 -0.44 0.00 N
CLINTON_WT_PWR 323605	30.43 -0.49 0.00 N	30.82 -0.52 0.00 N	30.55 -0.52 0.00 N	30.81 -0.53 0.00 N	31.71 -0.43 0.00 N	31.49 -0.55 0.00 N	34.48 -0.62 0.00 N	33.84 -0.68 0.00 N	33.91 -0.69 0.00 N	34.90 -0.67 0.00 N	34.50 -0.82 0.00 N	35.25 -0.70 0.00 N	34.80 -0.59 0.00 N	34.21 -0.63 0.00 N	31.91 -0.69 0.00 N	31.67 -0.90 0.00 N	31.62 -1.15 0.00 N	33.69 -1.29 0.00 N	35.01 -1.23 0.00 N	36.11 -1.24 0.00 N	34.43 -1.15 0.00 N	31.52 -1.52 0.00 N	30.48 -1.61 0.00 N	28.96 -1.88 0.00 N
CLINTON___LFGE 323618	30.72 -0.20 0.00 N	31.07 -0.27 0.00 N	30.81 -0.26 0.00 N	31.07 -0.28 0.00 N	31.96 -0.17 0.00 N	31.80 -0.23 0.00 N	34.88 -0.22 0.00 N	34.26 -0.25 0.00 N	34.35 -0.25 0.00 N	35.32 -0.41 0.00 N	34.92 -0.30 0.00 N	35.65 -0.30 0.00 N	35.19 -0.20 0.00 N	34.56 -0.28 0.00 N	32.23 -0.38 0.00 N	31.99 -0.58 0.00 N	31.96 -0.81 0.00 N	34.11 -0.87 0.00 N	35.44 -0.80 0.00 N	36.59 -0.77 0.00 N	34.86 -0.71 0.00 N	31.86 -1.17 0.00 N	30.79 -1.30 0.00 N	29.25 -1.60 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
COLONIE_LFGE___323577	33.36 2.44 0.00 N	33.76 2.42 0.00 N	33.47 2.40 0.00 N	33.82 2.47 0.00 N	34.65 2.52 0.00 N	34.66 2.63 0.00 N	38.16 3.07 0.00 N	37.35 2.84 0.00 N	37.54 2.94 0.00 N	38.59 3.01 0.00 N	38.35 3.03 0.00 N	39.10 3.03 -0.12 N	40.14 2.97 -1.78 N	37.67 2.83 0.00 N	35.13 2.53 0.00 N	35.01 2.43 -0.01 N	35.55 2.53 -0.25 N	39.41 2.89 -1.54 N	39.51 3.04 -0.24 N	40.48 3.13 0.00 N	38.53 2.95 0.00 N	35.76 2.74 0.00 N	34.67 2.58 0.00 N	33.40 2.56 0.00 N	
CORNELL___23752	30.91 -0.01 0.00 N	31.31 -0.03 0.00 N	31.06 -0.01 0.00 N	31.33 -0.03 0.00 N	32.07 -0.07 0.00 N	32.16 0.12 0.00 N	35.14 0.04 0.00 N	34.49 -0.03 0.00 N	34.63 0.03 0.00 N	35.32 -0.24 0.00 N	35.07 -0.26 0.00 N	35.60 -0.37 -0.02 N	35.19 -0.51 -0.31 N	34.51 -0.33 0.00 N	32.47 -0.14 0.00 N	32.52 -0.05 0.00 N	32.78 0.01 0.00 N	34.87 -0.11 0.00 N	36.14 -0.10 0.00 N	37.16 -0.20 0.00 N	35.41 -0.16 0.00 N	33.05 0.02 0.00 N	32.10 0.01 0.00 N	31.01 0.16 0.00 N	
COXSACKIE___GT23611	33.12 2.20 0.00 N	33.47 2.13 0.00 N	33.16 2.09 0.00 N	33.48 2.13 0.00 N	34.29 2.15 0.00 N	34.26 2.22 0.00 N	37.69 2.60 0.00 N	37.23 2.72 0.00 N	37.43 2.83 0.00 N	38.47 2.90 0.00 N	38.23 2.91 0.00 N	39.02 2.96 -0.11 N	39.85 2.92 -1.54 N	37.65 2.81 0.00 N	35.22 2.61 -0.09 N	35.26 2.60 -0.24 N	37.82 2.61 -2.44 N	53.34 2.92 -15.44 N	41.66 3.04 -2.38 N	40.59 3.23 0.00 N	38.64 3.07 0.00 N	35.83 2.80 0.00 N	34.60 2.51 0.00 N	33.24 2.39 0.00 N	
CRESCENT___HYD24018	33.36 2.44 0.00 N	33.76 2.42 0.00 N	33.47 2.40 0.00 N	33.82 2.47 0.00 N	34.65 2.52 0.00 N	34.66 2.63 0.00 N	38.16 3.07 0.00 N	37.35 2.84 0.00 N	37.54 2.94 0.00 N	38.59 3.01 0.00 N	38.35 3.03 -0.12 N	39.10 3.03 -0.12 N	40.14 2.97 -1.78 N	37.67 2.83 0.00 N	35.13 2.53 0.00 N	35.01 2.43 -0.01 N	35.55 2.53 -0.25 N	39.41 2.89 -1.54 N	39.51 3.04 -0.24 N	40.48 3.13 0.00 N	38.53 2.95 0.00 N	35.76 2.74 0.00 N	34.67 2.58 0.00 N	33.40 2.56 0.00 N	
CRUCIBLE_METL_DRP24180	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.52 -0.55 0.00 N	30.77 -0.58 0.00 N	31.51 -0.62 0.00 N	31.58 -0.45 0.00 N	34.59 -0.51 0.00 N	33.99 -0.53 0.00 N	34.02 -0.58 0.00 N	34.85 -0.72 0.00 N	34.61 -0.72 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.05 -0.79 0.00 N	31.91 -0.69 0.00 N	31.93 -0.64 0.00 N	32.19 -0.58 0.00 N	34.36 -0.62 0.00 N	35.67 -0.57 0.00 N	36.65 -0.70 0.00 N	34.91 -0.67 0.00 N	32.49 -0.54 0.00 N	31.49 -0.60 0.00 N	30.40 -0.44 0.00 N	
DANC___LFGE323619	31.58 0.66 0.00 N	31.94 0.60 0.00 N	31.66 0.59 0.00 N	31.93 0.58 0.00 N	32.86 0.72 0.00 N	32.86 0.82 0.00 N	36.20 1.10 0.00 N	35.61 1.10 0.00 N	35.62 1.02 0.00 N	36.58 1.01 0.00 N	36.28 0.95 0.00 N	36.98 1.02 0.00 N	36.40 0.94 -0.07 N	35.78 0.93 0.00 N	33.42 0.81 0.00 N	33.41 0.84 0.00 N	33.61 0.83 0.00 N	35.85 0.87 0.00 N	37.36 1.12 0.00 N	38.56 1.21 0.00 N	36.63 1.05 0.00 N	33.92 0.89 0.00 N	32.90 0.80 0.00 N	31.46 0.61 0.00 N	
DANSKAMMER___123586	33.52 2.60 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.88 2.53 0.00 N	34.70 2.57 0.00 N	34.67 2.64 0.00 N	38.08 2.98 0.00 N	37.68 3.17 0.00 N	37.91 3.31 0.00 N	39.01 3.44 0.00 N	38.82 3.49 0.00 N	39.68 3.64 -0.10 N	40.38 3.59 -1.40 N	38.38 3.54 0.00 N	35.99 3.39 0.00 N	36.15 3.43 -0.14 N	39.64 3.46 -3.41 N	60.18 3.76 -21.44 N	43.32 3.78 -3.30 N	41.24 3.89 0.00 N	39.26 3.68 0.00 N	36.44 3.42 0.00 N	35.17 3.08 0.00 N	33.78 2.94 0.00 N	
DANSKAMMER___223589	33.52 2.60 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.88 2.53 0.00 N	34.70 2.57 0.00 N	34.67 2.64 0.00 N	38.08 2.98 0.00 N	37.68 3.17 0.00 N	37.91 3.31 0.00 N	39.01 3.44 0.00 N	38.82 3.49 0.00 N	39.68 3.64 -0.10 N	40.38 3.59 -1.40 N	38.38 3.54 0.00 N	35.99 3.39 0.00 N	36.15 3.43 -0.14 N	39.64 3.46 -3.41 N	60.18 3.76 -21.44 N	43.32 3.78 -3.30 N	41.24 3.89 0.00 N	39.26 3.68 0.00 N	36.44 3.42 0.00 N	35.17 3.08 0.00 N	33.78 2.94 0.00 N	
DANSKAMMER___323590	33.52 2.60 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.88 2.53 0.00 N	34.70 2.57 0.00 N	34.67 2.64 0.00 N	38.08 2.98 0.00 N	37.68 3.17 0.00 N	37.91 3.31 0.00 N	39.01 3.44 0.00 N	38.82 3.49 0.00 N	39.68 3.64 -0.10 N	40.38 3.59 -1.40 N	38.38 3.54 0.00 N	35.99 3.39 0.00 N	36.15 3.43 -0.14 N	39.64 3.46 -3.41 N	60.18 3.76 -21.44 N	43.32 3.78 -3.30 N	41.24 3.89 0.00 N	39.26 3.68 0.00 N	36.44 3.42 0.00 N	35.17 3.08 0.00 N	33.78 2.94 0.00 N	
DANSKAMMER___423591	33.52 2.60 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.88 2.53 0.00 N	34.70 2.57 0.00 N	34.67 2.64 0.00 N	38.08 2.98 0.00 N	37.68 3.17 0.00 N	37.91 3.31 0.00 N	39.01 3.44 0.00 N	38.82 3.49 0.00 N	39.68 3.64 -0.10 N	40.38 3.59 -1.40 N	38.38 3.54 0.00 N	35.99 3.39 0.00 N	36.15 3.43 -0.14 N	39.64 3.46 -3.41 N	60.18 3.76 -21.44 N	43.32 3.78 -3.30 N	41.24 3.89 0.00 N	39.26 3.68 0.00 N	36.44 3.42 0.00 N	35.17 3.08 0.00 N	33.78 2.94 0.00 N	
DANSKAMMER___DIESEL23592	33.52 2.60 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.88 2.53 0.00 N	34.70 2.57 0.00 N	34.67 2.64 0.00 N	38.08 2.98 0.00 N	37.68 3.17 0.00 N	37.91 3.31 0.00 N	39.01 3.44 0.00 N	38.82 3.49 0.00 N	39.68 3.64 -0.10 N	40.38 3.59 -1.40 N	38.38 3.54 0.00 N	35.99 3.39 0.00 N	36.15 3.43 -0.14 N	39.64 3.46 -3.41 N	60.18 3.76 -21.44 N	43.32 3.78 -3.30 N	41.24 3.89 0.00 N	39.26 3.68 0.00 N	36.44 3.42 0.00 N	35.17 3.08 0.00 N	33.78 2.94 0.00 N	
DASHVILLE___HYD23610	33.04 2.12 0.00 N	33.46 2.12 0.00 N	33.14 2.07 0.00 N	33.45 2.10 0.00 N	34.26 2.12 0.00 N	34.18 2.14 0.00 N	37.51 2.41 0.00 N	37.18 2.67 0.00 N	37.42 2.82 0.00 N	38.53 2.96 0.00 N	38.36 3.04 0.00 N	39.37 3.32 -0.10 N	39.94 3.13 -1.42 N	38.04 3.20 0.00 N	35.80 3.20 0.00 N	35.91 3.22 -0.12 N	38.93 3.04 -3.12 N	57.83 3.20 -19.64 N	42.47 3.21 -3.02 N	40.68 3.32 0.00 N	38.74 3.16 0.00 N	35.97 2.94 0.00 N	34.73 2.63 0.00 N	33.37 2.53 0.00 N	
DELAWARE___LFGE323621	32.01 1.09 0.00 N	32.44 1.10 0.00 N	32.16 1.09 0.00 N	32.47 1.12 0.00 N	33.26 1.12 0.00 N	33.23 1.19 0.00 N	36.45 1.35 0.00 N	35.93 1.41 0.00 N	36.13 1.53 0.00 N	36.98 1.41 0.00 N	36.74 1.41 0.00 N	37.41 1.42 -0.04 N	37.33 1.34 -0.60 N	36.16 1.32 0.00 N	33.84 1.24 0.00 N	33.84 1.26 -0.01 N	34.28 1.31 -0.19 N	37.63 1.43 -1.22 N	37.92 1.49 -0.19 N	38.90 1.54 0.00 N	37.03 1.46 0.00 N	34.38 1.35 0.00 N	33.30 1.20 0.00 N	32.03 1.19 0.00 N	
DOGLEVILLE___HYD	33.09	33.43	33.12	33.43	34.22	34.19	37.66	36.95	37.04	38.14	37.99	38.62	37.77	37.03	34.47	34.41	34.75	37.27	38.62	40.02	38.08	35.28	34.04	32.68	

23807	2.17 0.00 N	2.09 0.00 N	2.05 0.00 N	2.08 0.00 N	2.09 0.00 N	2.16 0.00 N	2.57 0.00 N	2.44 0.00 N	2.44 0.00 N	2.57 0.00 N	2.67 0.00 N	2.67 0.00 N	2.43 0.05 N	2.19 0.00 N	1.87 0.00 N	1.84 0.00 N	1.98 0.00 N	2.29 0.00 N	2.38 0.00 N	2.66 0.00 N	2.51 0.00 N	2.25 0.00 N	1.95 0.00 N	1.84 0.00 N
DUNKIRK___1 23563	29.88 -1.04 0.00 N	30.23 -1.11 0.00 N	30.03 -1.04 0.00 N	30.20 -1.15 0.00 N	30.82 -1.32 0.00 N	31.17 -0.87 0.00 N	33.57 -1.53 0.00 N	32.73 -1.78 0.00 N	32.65 -1.95 0.00 N	33.15 -2.43 0.00 N	32.92 -2.40 0.00 N	33.30 -2.67 0.00 N	32.76 -2.90 0.00 N	32.34 -2.50 0.00 N	30.35 -2.26 0.00 N	30.57 -2.00 0.00 N	30.76 -2.01 0.00 N	32.67 -2.32 0.00 N	33.87 -2.37 0.00 N	34.94 -2.41 0.00 N	33.53 -2.05 0.00 N	31.68 -1.35 0.00 N	30.99 -1.10 0.00 N	30.35 -0.49 0.00 N
DUNKIRK___2 23564	29.88 -1.04 0.00 N	30.23 -1.11 0.00 N	30.03 -1.04 0.00 N	30.20 -1.15 0.00 N	30.82 -1.32 0.00 N	31.17 -0.87 0.00 N	33.57 -1.53 0.00 N	32.73 -1.78 0.00 N	32.65 -1.95 0.00 N	33.15 -2.43 0.00 N	32.92 -2.40 0.00 N	33.30 -2.67 0.00 N	32.76 -2.90 0.00 N	32.34 -2.50 0.00 N	30.35 -2.26 0.00 N	30.57 -2.00 0.00 N	30.76 -2.01 0.00 N	32.67 -2.32 0.00 N	33.87 -2.37 0.00 N	34.94 -2.41 0.00 N	33.53 -2.05 0.00 N	31.68 -1.35 0.00 N	30.99 -1.10 0.00 N	30.35 -0.49 0.00 N
DUNKIRK___3 23565	29.80 -1.12 0.00 N	30.17 -1.17 0.00 N	29.96 -1.11 0.00 N	30.12 -1.23 0.00 N	30.74 -1.40 0.00 N	31.06 -0.97 0.00 N	33.41 -1.68 0.00 N	32.56 -1.95 0.00 N	32.46 -2.15 0.00 N	32.96 -2.61 0.00 N	32.73 -2.59 0.00 N	33.10 -2.87 0.00 N	32.57 -3.09 0.00 N	32.16 -2.68 0.00 N	30.20 -2.40 0.00 N	30.41 -2.17 0.00 N	30.60 -2.17 0.00 N	32.48 -2.50 0.00 N	33.68 -2.56 0.00 N	34.72 -2.64 0.00 N	33.33 -2.25 0.00 N	31.51 -1.52 0.00 N	30.84 -1.25 0.00 N	30.24 -0.61 0.00 N
DUNKIRK___4 23566	29.80 -1.12 0.00 N	30.17 -1.17 0.00 N	29.96 -1.11 0.00 N	30.12 -1.23 0.00 N	30.74 -1.40 0.00 N	31.06 -0.97 0.00 N	33.41 -1.68 0.00 N	32.56 -1.95 0.00 N	32.46 -2.15 0.00 N	32.96 -2.61 0.00 N	32.73 -2.59 0.00 N	33.10 -2.87 0.00 N	32.57 -3.09 0.00 N	32.16 -2.68 0.00 N	30.20 -2.40 0.00 N	30.41 -2.17 0.00 N	30.60 -2.17 0.00 N	32.48 -2.50 0.00 N	33.68 -2.56 0.00 N	34.72 -2.64 0.00 N	33.33 -2.25 0.00 N	31.51 -1.52 0.00 N	30.84 -1.25 0.00 N	30.24 -0.61 0.00 N
EAST HAMPTON___GT 23717	45.53 6.25 -8.36 N	37.21 5.87 0.00 N	36.77 5.70 0.00 N	37.13 5.78 0.00 N	38.20 6.06 0.00 N	38.40 6.36 0.00 N	45.30 7.58 -2.62 N	75.41 8.80 -32.10 N	77.74 9.57 -33.56 N	53.10 9.86 -7.67 N	53.24 10.03 -7.89 N	55.09 10.14 -8.99 N	51.39 9.83 -6.18 N	51.68 9.59 -7.26 N	53.11 9.38 -11.13 N	52.36 9.54 -10.24 N	50.22 9.53 -7.92 N	73.32 10.14 -28.20 N	51.23 11.17 -3.83 N	69.57 11.58 -20.64 N	74.64 10.95 -28.11 N	53.47 9.66 -10.78 N	44.27 7.73 -4.45 N	37.92 6.97 -0.09 N
EAST RIVER___6 23660	33.55 2.63 0.00 N	33.85 2.52 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.57 0.00 N	37.94 2.84 0.00 N	37.68 3.16 0.00 N	37.96 3.36 0.00 N	39.12 3.56 0.00 N	38.96 3.64 0.00 N	39.87 3.83 -0.09 N	40.58 3.83 -1.36 N	38.62 3.78 0.00 N	36.27 3.67 0.00 N	36.46 3.73 -0.16 N	40.45 3.72 -3.95 N	63.79 3.96 -24.85 N	43.96 3.90 -3.83 N	41.30 3.95 0.00 N	39.32 3.74 0.00 N	36.53 3.50 0.00 N	35.22 3.13 0.00 N	33.82 2.98 0.00 N
EAST RIVER___7 23524	33.55 2.63 0.00 N	33.85 2.52 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.57 0.00 N	37.94 2.84 0.00 N	37.68 3.16 0.00 N	37.96 3.36 0.00 N	39.12 3.56 0.00 N	38.96 3.64 0.00 N	39.87 3.83 -0.09 N	40.58 3.83 -1.36 N	38.62 3.78 0.00 N	36.27 3.67 0.00 N	36.46 3.73 -0.16 N	40.45 3.72 -3.95 N	63.79 3.96 -24.85 N	43.96 3.90 -3.83 N	41.30 3.95 0.00 N	39.32 3.74 0.00 N	36.53 3.50 0.00 N	35.22 3.13 0.00 N	33.82 2.98 0.00 N
EAST_HAMPTON___DIESEL 23722	45.53 6.25 -8.36 N	37.21 5.87 0.00 N	36.77 5.70 0.00 N	37.13 5.78 0.00 N	38.20 6.06 0.00 N	38.40 6.36 0.00 N	45.30 7.58 -2.62 N	75.41 8.80 -32.10 N	77.74 9.57 -33.56 N	53.10 9.86 -7.67 N	53.24 10.03 -7.89 N	55.09 10.14 -8.99 N	51.39 9.83 -6.18 N	51.68 9.59 -7.26 N	53.11 9.38 -11.13 N	52.36 9.54 -10.24 N	50.22 9.53 -7.92 N	73.32 10.14 -28.20 N	51.23 11.17 -3.83 N	69.57 11.58 -20.64 N	74.64 10.95 -28.11 N	53.47 9.66 -10.78 N	44.27 7.73 -4.45 N	37.92 6.97 -0.09 N
EAST_RIVER___1 323558	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.85 2.50 0.00 N	34.65 2.52 0.00 N	34.62 2.58 0.00 N	37.94 2.84 0.00 N	37.68 3.16 0.00 N	37.95 3.35 0.00 N	39.11 3.54 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.26 3.66 0.00 N	36.45 3.71 -0.16 N	40.44 3.72 -3.95 N	63.78 3.95 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.32 3.74 0.00 N	36.53 3.50 0.00 N	35.22 3.13 0.00 N	33.83 2.98 0.00 N
EAST_RIVER___2 323559	33.55 2.63 0.00 N	33.85 2.52 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.57 0.00 N	37.94 2.84 0.00 N	37.68 3.16 0.00 N	37.96 3.36 0.00 N	39.12 3.56 0.00 N	38.96 3.64 0.00 N	39.87 3.83 -0.09 N	40.58 3.83 -1.36 N	38.62 3.78 0.00 N	36.27 3.67 0.00 N	36.46 3.73 -0.16 N	40.45 3.72 -3.95 N	63.79 3.96 -24.85 N	43.96 3.90 -3.83 N	41.30 3.95 0.00 N	39.32 3.74 0.00 N	36.53 3.50 0.00 N	35.22 3.13 0.00 N	33.82 2.98 0.00 N
EAST___DELAWARE_HYD 23607	31.47 0.55 0.00 N	31.84 0.50 0.00 N	31.53 0.46 0.00 N	31.83 0.48 0.00 N	32.64 0.50 0.00 N	32.63 0.59 0.00 N	35.95 0.85 0.00 N	35.64 1.13 0.00 N	35.81 1.21 0.00 N	36.84 1.27 0.00 N	36.58 1.26 0.00 N	37.25 1.21 -0.08 N	37.83 1.25 -1.19 N	36.02 1.17 0.00 N	33.72 1.11 0.00 N	33.84 1.16 -0.11 N	36.66 1.26 -2.63 N	53.00 1.49 -16.53 N	40.32 1.53 -2.55 N	38.92 1.56 0.00 N	37.03 1.45 0.00 N	34.31 1.28 0.00 N	33.05 0.96 0.00 N	31.68 0.84 0.00 N
ELEC_TRO_TEK 24086	42.12 2.84 -8.36 N	34.07 2.74 0.00 N	33.75 2.68 0.00 N	34.05 2.71 0.00 N	34.88 2.74 0.00 N	34.82 2.78 0.00 N	40.86 3.14 -2.62 N	70.02 3.41 -32.10 N	71.73 3.56 -33.56 N	46.97 3.73 -7.67 N	47.02 3.80 -7.89 N	48.91 3.96 -8.99 N	45.51 3.94 -6.18 N	46.00 3.90 -7.26 N	47.49 3.76 -11.13 N	46.63 3.81 -10.24 N	44.51 3.82 -7.92 N	83.11 3.98 -44.15 N	44.01 3.94 -3.83 N	62.14 4.15 -20.64 N	67.74 4.06 -28.11 N	47.63 3.81 -10.79 N	49.00 3.44 -13.46 N	34.71 3.23 -0.63 N
ELLENBURG_WT_PWR 323604	30.43 -0.49 0.00 N	30.82 -0.52 0.00 N	30.55 -0.52 0.00 N	30.81 -0.53 0.00 N	31.71 -0.43 0.00 N	31.49 -0.55 0.00 N	34.48 -0.62 0.00 N	33.84 -0.68 0.00 N	33.91 -0.69 0.00 N	34.90 -0.67 0.00 N	34.50 -0.82 0.00 N	35.25 -0.70 0.00 N	34.80 -0.59 0.00 N	34.21 -0.63 0.00 N	31.91 -0.69 0.00 N	31.67 -0.90 0.00 N	31.62 -1.15 0.00 N	33.69 -1.29 0.00 N	35.01 -1.23 0.00 N	36.11 -1.24 0.00 N	34.43 -1.15 0.00 N	31.52 -1.52 0.00 N	30.48 -1.61 0.00 N	28.96 -1.88 0.00 N

EMPIRE_CC_1 323656	32.78 1.86 0.00 N	33.18 1.84 0.00 N	32.89 1.81 0.00 N	33.22 1.87 0.00 N	34.02 1.88 0.00 N	33.95 1.91 0.00 N	37.27 2.17 0.00 N	36.53 2.01 0.00 N	36.72 2.12 0.00 N	37.76 2.19 0.00 N	37.55 2.23 0.00 N	38.34 2.27 -0.12 N	39.33 2.23 -1.70 N	37.00 2.16 0.00 N	34.56 1.96 0.00 N	34.40 1.82 0.00 N	34.55 1.77 0.00 N	36.96 1.98 0.00 N	38.23 2.00 0.00 N	39.45 2.10 0.00 N	37.58 2.00 0.00 N	34.90 1.87 0.00 N	34.03 1.94 0.00 N	32.81 1.97 0.00 N
EMPIRE_CC_2 323658	32.78 1.86 0.00 N	33.18 1.84 0.00 N	32.89 1.81 0.00 N	33.22 1.87 0.00 N	34.02 1.88 0.00 N	33.95 1.91 0.00 N	37.27 2.17 0.00 N	36.53 2.01 0.00 N	36.72 2.12 0.00 N	37.76 2.19 0.00 N	37.55 2.23 0.00 N	38.34 2.27 -0.12 N	39.33 2.23 -1.70 N	37.00 2.16 0.00 N	34.56 1.96 0.00 N	34.40 1.82 0.00 N	34.55 1.77 0.00 N	36.96 1.98 0.00 N	38.23 2.00 0.00 N	39.45 2.10 0.00 N	37.58 2.00 0.00 N	34.90 1.87 0.00 N	34.03 1.94 0.00 N	32.81 1.97 0.00 N
ERIE_WT_PWR 323693	29.83 -1.09 0.00 N	30.33 -1.01 0.00 N	30.07 -1.00 0.00 N	30.17 -1.18 0.00 N	30.78 -1.36 0.00 N	31.05 -0.99 0.00 N	33.31 -1.79 0.00 N	32.38 -2.13 0.00 N	32.20 -2.40 0.00 N	32.62 -2.95 0.00 N	32.40 -2.92 0.00 N	32.65 -3.32 -0.02 N	32.12 -3.53 -0.26 N	31.78 -3.06 0.00 N	29.91 -2.70 0.00 N	30.08 -2.50 0.00 N	30.30 -2.47 0.00 N	32.10 -2.88 0.00 N	33.31 -2.93 0.00 N	34.24 -3.12 0.00 N	32.98 -2.60 0.00 N	31.31 -1.72 0.00 N	30.69 -1.40 0.00 N	30.17 -0.68 0.00 N
E_CANADA_CAP_HY 24051	31.76 0.84 0.00 N	32.21 0.87 0.00 N	31.94 0.87 0.00 N	32.24 0.89 0.00 N	33.10 0.96 0.00 N	33.22 1.18 0.00 N	36.53 1.43 0.00 N	35.99 1.48 0.00 N	35.96 1.36 0.00 N	36.81 1.24 0.00 N	36.53 1.21 0.00 N	37.24 1.14 -0.15 N	38.64 1.03 -2.22 N	35.74 0.90 0.00 N	33.37 0.76 0.00 N	33.30 0.72 -0.01 N	33.70 0.81 -0.12 N	36.62 0.89 -0.75 N	37.51 1.16 -0.11 N	38.52 1.17 0.00 N	36.60 1.03 0.00 N	33.86 0.82 0.00 N	32.77 0.67 0.00 N	31.41 0.57 0.00 N
E_CANADA_MHWK_HY 24050	33.09 2.17 0.00 N	33.43 2.09 0.00 N	33.12 2.05 0.00 N	33.43 2.08 0.00 N	34.22 2.09 0.00 N	34.19 2.16 0.00 N	37.66 2.57 0.00 N	36.95 2.44 0.00 N	37.04 2.44 0.00 N	38.14 2.57 0.00 N	37.99 2.67 0.00 N	38.62 2.67 0.00 N	37.77 2.43 0.05 N	37.03 2.19 0.00 N	34.47 1.87 0.00 N	34.41 1.84 0.00 N	34.75 1.98 0.00 N	37.27 2.29 0.00 N	38.62 2.38 0.00 N	40.02 2.66 0.00 N	38.08 2.51 0.00 N	35.28 2.25 0.00 N	34.04 1.95 0.00 N	32.68 1.84 0.00 N
E_FISHKILL___LBMP 23776	33.22 2.29 0.00 N	33.57 2.23 0.00 N	33.25 2.18 0.00 N	33.57 2.22 0.00 N	34.37 2.24 0.00 N	34.30 2.27 0.00 N	37.63 2.54 0.00 N	37.23 2.72 0.00 N	37.45 2.85 0.00 N	38.56 2.99 0.00 N	38.37 3.05 0.00 N	39.23 3.18 -0.09 N	39.95 3.17 -1.39 N	37.96 3.12 0.00 N	35.59 2.99 0.00 N	35.76 3.02 -0.17 N	39.88 3.04 -4.07 N	63.82 3.28 -25.57 N	43.44 3.26 -3.94 N	40.71 3.35 0.00 N	38.76 3.18 0.00 N	36.02 2.99 0.00 N	34.79 2.70 0.00 N	33.43 2.59 0.00 N
FAR ROCKAWAY___4 23548	42.70 3.42 -8.36 N	34.64 3.30 0.00 N	34.31 3.24 0.00 N	34.61 3.26 0.00 N	35.45 3.31 0.00 N	35.43 3.39 0.00 N	41.59 3.87 -2.62 N	70.75 4.15 -32.10 N	72.45 4.29 -33.56 N	47.72 4.48 -7.67 N	47.78 4.57 -7.89 N	49.68 4.73 -8.99 N	46.24 4.67 -6.18 N	46.75 4.66 -7.26 N	48.18 4.45 -11.13 N	47.33 4.51 -10.24 N	45.25 4.55 -7.92 N	104.09 4.81 -64.30 N	44.84 4.77 -3.83 N	63.00 5.01 -20.64 N	68.47 4.78 -28.11 N	48.33 4.51 -10.80 N	59.91 4.09 -23.73 N	36.09 3.85 -1.40 N
FARRAGUT___LBMP 323566	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.49 0.00 N	34.60 2.56 0.00 N	37.92 2.82 0.00 N	37.65 3.13 0.00 N	37.91 3.32 0.00 N	39.07 3.50 0.00 N	38.90 3.58 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.39 3.67 -3.95 N	63.74 3.91 -24.85 N	43.91 3.84 -3.83 N	41.26 3.90 0.00 N	39.28 3.71 0.00 N	36.51 3.48 0.00 N	35.20 3.11 0.00 N	33.81 2.97 0.00 N
FENNER___WINDPWR 24204	30.32 -0.60 0.00 N	30.69 -0.65 0.00 N	30.45 -0.62 0.00 N	30.70 -0.65 0.00 N	31.42 -0.72 0.00 N	31.51 -0.53 0.00 N	34.54 -0.56 0.00 N	33.94 -0.57 0.00 N	33.96 -0.64 0.00 N	34.83 -0.75 0.00 N	34.61 -0.72 0.00 N	35.14 -0.83 -0.02 N	34.64 -0.95 -0.21 N	33.96 -0.88 0.00 N	31.84 -0.77 0.00 N	31.88 -0.69 0.00 N	32.13 -0.64 0.00 N	34.34 -0.65 0.00 N	35.60 -0.63 0.00 N	36.77 -0.59 0.00 N	35.03 -0.54 0.00 N	32.51 -0.52 0.00 N	31.45 -0.64 0.00 N	30.32 -0.52 0.00 N
FIBERTEK___ENERGY 23856	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.52 -0.55 0.00 N	30.77 -0.58 0.00 N	31.51 -0.62 0.00 N	31.58 -0.45 0.00 N	34.59 -0.51 0.00 N	33.99 -0.53 0.00 N	34.02 -0.58 0.00 N	34.85 -0.72 0.00 N	34.61 -0.72 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.05 -0.79 0.00 N	31.91 -0.69 0.00 N	31.93 -0.64 0.00 N	32.19 -0.58 0.00 N	34.36 -0.62 0.00 N	35.67 -0.57 0.00 N	36.65 -0.70 0.00 N	34.91 -0.67 0.00 N	32.49 -0.54 0.00 N	31.49 -0.60 0.00 N	30.40 -0.44 0.00 N
FITZPATRICK___ 23598	29.42 -1.50 0.00 N	29.84 -1.50 0.00 N	29.61 -1.46 0.00 N	29.85 -1.50 0.00 N	30.57 -1.56 0.00 N	30.55 -1.48 0.00 N	33.41 -1.69 0.00 N	32.81 -1.70 0.00 N	32.86 -1.74 0.00 N	33.70 -1.88 0.00 N	33.45 -1.87 0.00 N	33.99 -1.97 -0.01 N	33.52 -1.99 -0.12 N	32.95 -1.89 0.00 N	30.87 -1.73 0.00 N	30.89 -1.69 0.00 N	31.12 -1.66 0.00 N	33.19 -1.79 0.00 N	34.41 -1.83 0.00 N	35.41 -1.95 0.00 N	33.75 -1.83 0.00 N	31.42 -1.61 0.00 N	30.51 -1.58 0.00 N	29.47 -1.37 0.00 N
FORT ORANGE___ 23900	32.74 1.82 0.00 N	33.10 1.76 0.00 N	32.81 1.74 0.00 N	33.13 1.78 0.00 N	33.92 1.78 0.00 N	33.85 1.81 0.00 N	37.13 2.03 0.00 N	36.38 1.87 0.00 N	36.56 1.96 0.00 N	37.61 2.03 0.00 N	37.38 2.05 0.00 N	38.16 2.09 -0.12 N	39.11 2.00 -1.72 N	36.78 1.94 0.00 N	34.38 1.78 0.00 N	34.31 1.72 -0.02 N	34.95 1.77 -0.41 N	39.55 2.00 -2.56 N	38.67 2.04 -0.39 N	39.49 2.13 0.00 N	37.60 2.03 0.00 N	34.91 1.88 0.00 N	33.90 1.81 0.00 N	32.65 1.81 0.00 N
FORT_DRUM_COGEN 23780	31.57 0.65 0.00 N	31.94 0.60 0.00 N	31.66 0.58 0.00 N	31.92 0.57 0.00 N	32.85 0.71 0.00 N	32.85 0.81 0.00 N	36.18 1.08 0.00 N	35.58 1.07 0.00 N	35.60 1.00 0.00 N	36.57 1.00 0.00 N	36.25 0.93 0.00 N	36.97 1.02 0.00 N	36.37 0.92 -0.07 N	35.77 0.92 0.00 N	33.41 0.80 0.00 N	33.40 0.83 0.00 N	33.59 0.81 0.00 N	35.84 0.85 0.00 N	37.34 1.10 0.00 N	38.53 1.18 0.00 N	36.61 1.03 0.00 N	33.90 0.87 0.00 N	32.89 0.79 0.00 N	31.44 0.60 0.00 N
FPL_FAR_ROCK_GT1 24212	42.70 3.42 -8.36 N	34.64 3.30 0.00 N	34.31 3.24 0.00 N	34.61 3.26 0.00 N	35.45 3.31 0.00 N	35.43 3.39 0.00 N	41.59 3.87 -2.62 N	70.75 4.15 -32.10 N	72.45 4.29 -33.56 N	47.72 4.48 -7.67 N	47.78 4.57 -7.89 N	49.68 4.73 -8.99 N	46.24 4.67 -6.18 N	46.75 4.66 -7.26 N	48.18 4.45 -11.13 N	47.33 4.51 -10.24 N	45.25 4.55 -7.92 N	104.09 4.81 -64.30 N	44.84 4.77 -3.83 N	63.00 5.01 -20.64 N	68.47 4.78 -28.11 N	48.33 4.51 -10.80 N	59.91 4.09 -23.73 N	36.09 3.85 -1.40 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
FPL_FAR_ROCK_GT2 23815	42.70 3.42 -8.36 N	34.64 3.30 0.00 N	34.31 3.24 0.00 N	34.61 3.26 0.00 N	35.45 3.31 0.00 N	35.43 3.39 0.00 N	41.59 3.87 -2.62 N	70.75 4.15 -32.10 N	72.45 4.29 -33.56 N	47.72 4.48 -7.67 N	47.78 4.57 -7.89 N	49.68 4.73 -8.99 N	46.24 4.67 -6.18 N	46.75 4.66 -7.26 N	48.18 4.45 -11.13 N	47.33 4.51 -10.24 N	45.25 4.55 -7.92 N	104.09 4.81 -64.30 N	44.84 4.77 -3.83 N	63.00 5.01 -20.64 N	68.47 4.78 -28.11 N	48.33 4.51 -10.80 N	59.91 4.09 -23.73 N	36.09 3.85 -1.40 N	
FRANKLIN_FALL_HYD 24054	30.71 -0.21 0.00 N	31.12 -0.22 0.00 N	30.83 -0.24 0.00 N	31.09 -0.26 0.00 N	32.05 -0.08 0.00 N	31.77 -0.27 0.00 N	34.77 -0.32 0.00 N	34.18 -0.34 0.00 N	34.26 -0.34 0.00 N	35.27 -0.30 0.00 N	34.86 -0.46 0.00 N	35.62 -0.33 0.00 N	35.18 -0.21 0.00 N	34.58 -0.26 0.00 N	32.27 -0.34 0.00 N	32.08 -0.49 0.00 N	32.01 -0.76 0.00 N	34.15 -0.83 0.00 N	35.53 -0.71 0.00 N	36.66 -0.69 0.00 N	34.92 -0.66 0.00 N	32.06 -0.97 0.00 N	31.11 -0.98 0.00 N	29.60 -1.25 0.00 N	
FREEPORT_EQUS_GT1 23764	42.48 3.19 -8.36 N	34.42 3.08 0.00 N	34.08 3.00 0.00 N	34.38 3.03 0.00 N	35.21 3.08 0.00 N	35.15 3.12 0.00 N	41.26 3.55 -2.62 N	70.42 3.82 -32.10 N	72.14 3.98 -33.56 N	47.37 4.13 -7.67 N	47.28 4.06 -7.89 N	49.19 4.24 -8.99 N	45.75 4.18 -6.18 N	46.24 4.14 -7.26 N	47.71 3.98 -11.13 N	46.86 4.04 -10.24 N	44.74 4.04 -7.92 N	81.25 4.06 -42.20 N	44.14 4.07 -3.83 N	62.33 4.35 -20.64 N	67.95 4.27 -28.11 N	47.95 4.13 -10.79 N	47.79 3.75 -11.95 N	34.89 3.50 -0.54 N	
FREEPORT___CT2 23818	42.48 3.19 -8.36 N	34.42 3.08 0.00 N	34.08 3.00 0.00 N	34.38 3.03 0.00 N	35.21 3.08 0.00 N	35.15 3.12 0.00 N	41.26 3.55 -2.62 N	70.42 3.82 -32.10 N	72.14 3.98 -33.56 N	47.37 4.13 -7.67 N	47.28 4.06 -7.89 N	49.19 4.24 -8.99 N	45.75 4.18 -6.18 N	46.24 4.14 -7.26 N	47.71 3.98 -11.13 N	46.86 4.04 -10.24 N	44.74 4.04 -7.92 N	81.25 4.06 -42.20 N	44.14 4.07 -3.83 N	62.33 4.35 -20.64 N	67.95 4.27 -28.11 N	47.95 4.13 -10.79 N	47.79 3.75 -11.95 N	34.89 3.50 -0.54 N	
FULTON COGEN____ 23766	29.96 -0.96 0.00 N	30.35 -0.99 0.00 N	30.16 -0.91 0.00 N	30.40 -0.95 0.00 N	31.10 -1.03 0.00 N	31.19 -0.84 0.00 N	34.18 -0.91 0.00 N	33.55 -0.97 0.00 N	33.61 -0.98 0.00 N	34.44 -1.13 0.00 N	34.16 -1.17 0.00 N	34.73 -1.23 -0.01 N	34.24 -1.30 -0.15 N	33.61 -1.24 0.00 N	31.52 -1.09 0.00 N	31.53 -1.05 0.00 N	31.76 -1.01 0.00 N	33.95 -1.03 0.00 N	35.24 -1.00 0.00 N	36.18 -1.17 0.00 N	34.48 -1.09 0.00 N	32.08 -0.95 0.00 N	31.06 -1.03 0.00 N	30.02 -0.82 0.00 N	
FULTON___LFGE 323630	34.26 3.34 0.00 N	34.73 3.39 0.00 N	34.44 3.37 0.00 N	34.80 3.45 0.00 N	35.79 3.66 0.00 N	36.14 4.10 0.00 N	40.08 4.98 0.00 N	39.36 4.84 0.00 N	39.29 4.69 0.00 N	40.17 4.60 0.00 N	39.82 4.50 0.00 N	40.56 4.47 -0.14 N	41.73 4.24 -2.10 N	38.93 4.09 0.00 N	36.33 3.72 0.00 N	36.34 3.76 0.00 N	36.96 4.07 -0.11 N	40.31 4.64 -0.69 N	41.46 5.11 -0.11 N	42.47 5.12 0.00 N	40.25 4.68 0.00 N	37.04 4.01 0.00 N	35.66 3.57 0.00 N	34.16 3.32 0.00 N	
G.F.CEMENT___DRP 24184	33.56 2.64 0.00 N	33.94 2.60 0.00 N	33.67 2.60 0.00 N	34.04 2.69 0.00 N	34.87 2.74 0.00 N	34.96 2.92 0.00 N	38.55 3.46 0.00 N	37.80 3.29 0.00 N	38.02 3.42 0.00 N	39.06 3.49 0.00 N	38.88 3.55 0.00 N	39.65 3.58 -0.12 N	40.69 3.50 -1.80 N	38.05 3.21 0.00 N	35.33 2.73 0.00 N	35.03 2.44 -0.02 N	35.70 2.54 -0.39 N	40.36 2.97 -2.41 N	39.97 3.37 -0.37 N	40.74 3.38 0.00 N	38.76 3.18 0.00 N	36.08 3.05 0.00 N	34.90 2.81 0.00 N	33.66 2.82 0.00 N	
GARDENVILLE___LBMP 24039	29.72 -1.20 0.00 N	30.21 -1.13 0.00 N	29.97 -1.10 0.00 N	30.06 -1.29 0.00 N	30.67 -1.46 0.00 N	30.94 -1.10 0.00 N	33.17 -1.92 0.00 N	32.23 -2.28 0.00 N	32.05 -2.55 0.00 N	32.47 -3.10 0.00 N	32.27 -3.06 0.00 N	32.53 -3.44 -0.02 N	32.02 -3.63 -0.26 N	31.67 -3.17 0.00 N	29.80 -2.80 0.00 N	29.97 -2.61 0.00 N	30.20 -2.57 0.00 N	31.97 -3.00 0.00 N	33.18 -3.06 0.00 N	34.10 -3.26 0.00 N	32.83 -2.75 0.00 N	31.18 -1.85 0.00 N	30.58 -1.51 0.00 N	30.08 -0.76 0.00 N	
GENERAL___MILLS 23808	29.81 -1.11 0.00 N	30.30 -1.04 0.00 N	30.06 -1.01 0.00 N	30.14 -1.21 0.00 N	30.76 -1.38 0.00 N	31.02 -1.02 0.00 N	33.27 -1.83 0.00 N	32.34 -2.17 0.00 N	32.16 -2.44 0.00 N	32.57 -3.00 0.00 N	32.36 -2.96 0.00 N	32.63 -3.34 -0.02 N	32.11 -3.54 -0.26 N	31.77 -3.07 0.00 N	29.90 -2.70 0.00 N	30.06 -2.51 0.00 N	30.29 -2.48 0.00 N	32.08 -2.90 0.00 N	33.30 -2.94 0.00 N	34.21 -3.14 0.00 N	32.96 -2.62 0.00 N	31.29 -1.74 0.00 N	30.69 -1.40 0.00 N	30.17 -0.67 0.00 N	
GE_PLASTICS___DRP 24183	32.35 1.42 0.00 N	32.67 1.33 0.00 N	32.38 1.31 0.00 N	32.71 1.36 0.00 N	33.48 1.34 0.00 N	33.38 1.35 0.00 N	36.61 1.51 0.00 N	35.90 1.38 0.00 N	36.06 1.45 0.00 N	37.08 1.51 0.00 N	36.88 1.55 0.00 N	37.64 1.57 -0.12 N	38.64 1.51 -1.74 N	36.29 1.45 0.00 N	33.92 1.32 0.00 N	33.84 1.27 0.00 N	34.10 1.33 0.00 N	36.51 1.53 0.00 N	37.77 1.53 0.00 N	38.99 1.63 0.00 N	37.14 1.56 0.00 N	34.49 1.46 0.00 N	33.48 1.39 0.00 N	32.24 1.39 0.00 N	
GILBOA___1 23756	32.17 1.25 0.00 N	32.67 1.33 0.00 N	32.38 1.31 0.00 N	32.69 1.34 0.00 N	33.46 1.33 0.00 N	33.31 1.27 0.00 N	36.51 1.42 0.00 N	35.92 1.41 0.00 N	36.08 1.48 0.00 N	37.09 1.52 0.00 N	36.88 1.55 0.00 N	37.64 1.59 -0.09 N	38.31 1.55 -1.36 N	36.35 1.51 0.00 N	34.00 1.39 0.00 N	33.93 1.39 0.03 N	33.38 1.41 0.81 N	31.46 1.55 5.08 N	37.01 1.55 0.78 N	39.01 1.66 0.00 N	37.17 1.60 0.00 N	34.53 1.51 0.00 N	33.48 1.39 0.00 N	32.24 1.39 0.00 N	
GILBOA___2 23757	32.17 1.25 0.00 N	32.67 1.33 0.00 N	32.38 1.31 0.00 N	32.69 1.34 0.00 N	33.46 1.33 0.00 N	33.31 1.27 0.00 N	36.51 1.42 0.00 N	35.92 1.41 0.00 N	36.08 1.48 0.00 N	37.09 1.52 0.00 N	36.88 1.55 0.00 N	37.64 1.59 -0.09 N	38.31 1.55 -1.36 N	36.35 1.51 0.00 N	34.00 1.39 0.00 N	33.93 1.39 0.03 N	33.38 1.41 0.81 N	31.46 1.55 5.08 N	37.01 1.55 0.78 N	39.01 1.66 0.00 N	37.17 1.60 0.00 N	34.53 1.51 0.00 N	33.48 1.39 0.00 N	32.24 1.39 0.00 N	
GILBOA___3 23758	32.17 1.25 0.00 N	32.67 1.33 0.00 N	32.38 1.31 0.00 N	32.69 1.34 0.00 N	33.46 1.33 0.00 N	33.31 1.27 0.00 N	36.51 1.42 0.00 N	35.92 1.41 0.00 N	36.08 1.48 0.00 N	37.09 1.52 0.00 N	36.88 1.55 0.00 N	37.64 1.59 -0.09 N	38.31 1.55 -1.36 N	36.35 1.51 0.00 N	34.00 1.39 0.00 N	33.93 1.39 0.03 N	33.38 1.41 0.81 N	31.46 1.55 5.08 N	37.01 1.55 0.78 N	39.01 1.66 0.00 N	37.17 1.60 0.00 N	34.53 1.51 0.00 N	33.48 1.39 0.00 N	32.24 1.39 0.00 N	
GILBOA___4	32.17	32.67	32.38	32.69	33.46	33.31	36.51	35.92	36.08	37.09	36.88	37.64	38.31	36.35	34.00	33.93	33.38	31.46	37.01	39.01	37.17	34.53	33.48	32.24	

23759	1.25 0.00 N	1.33 0.00 N	1.31 0.00 N	1.34 0.00 N	1.33 0.00 N	1.27 0.00 N	1.42 0.00 N	1.41 0.00 N	1.48 0.00 N	1.52 0.00 N	1.55 0.00 N	1.59 -0.09 N	1.55 -1.36 N	1.51 0.00 N	1.39 0.00 N	1.39 0.03 N	1.41 0.81 N	1.55 5.08 N	1.55 0.78 N	1.66 0.00 N	1.60 0.00 N	1.51 0.00 N	1.39 0.00 N	1.39 0.00 N
GILBOA____ 23599	32.17 1.25 0.00 N	32.67 1.33 0.00 N	32.38 1.31 0.00 N	32.69 1.34 0.00 N	33.46 1.33 0.00 N	33.31 1.27 0.00 N	36.51 1.42 0.00 N	35.92 1.41 0.00 N	36.08 1.48 0.00 N	37.09 1.52 0.00 N	36.88 1.55 0.00 N	37.64 1.59 -0.09 N	38.31 1.55 -1.36 N	36.35 1.51 0.00 N	34.00 1.39 0.00 N	33.93 1.39 0.03 N	33.38 1.41 0.81 N	31.46 1.55 5.08 N	37.01 1.55 0.78 N	39.01 1.66 0.00 N	37.17 1.60 0.00 N	34.53 1.51 0.00 N	33.48 1.39 0.00 N	32.24 1.39 0.00 N
GINNA____ 23603	28.64 -2.27 0.00 N	29.11 -2.22 0.00 N	28.89 -2.18 0.00 N	29.06 -2.29 0.00 N	29.74 -2.40 0.00 N	29.91 -2.13 0.00 N	32.57 -2.53 0.00 N	31.88 -2.63 0.00 N	31.82 -2.78 0.00 N	32.44 -3.13 0.00 N	32.19 -3.13 0.00 N	32.58 -3.39 -0.01 N	32.12 -3.47 -0.20 N	31.67 -3.17 0.00 N	29.77 -2.83 0.00 N	29.86 -2.71 0.00 N	30.14 -2.63 0.00 N	32.04 -2.94 0.00 N	33.30 -2.94 0.00 N	34.11 -3.24 0.00 N	32.59 -2.98 0.00 N	30.57 -2.46 0.00 N	29.74 -2.35 0.00 N	28.91 -1.94 0.00 N
GLEN PARK____ 23778	31.67 0.75 0.00 N	32.03 0.69 0.00 N	31.74 0.67 0.00 N	32.02 0.67 0.00 N	32.94 0.81 0.00 N	32.96 0.92 0.00 N	36.34 1.24 0.00 N	35.76 1.24 0.00 N	35.77 1.17 0.00 N	36.73 1.16 0.00 N	36.42 1.10 0.00 N	37.11 1.16 0.00 N	36.51 1.05 -0.07 N	35.90 1.05 0.00 N	33.52 0.92 0.00 N	33.52 0.94 0.00 N	33.72 0.95 0.00 N	36.00 1.02 0.00 N	37.53 1.29 0.00 N	38.74 1.39 0.00 N	36.81 1.23 0.00 N	34.08 1.05 0.00 N	33.02 0.93 0.00 N	31.56 0.71 0.00 N
GLENWOOD_IC_1_G5 23712	42.52 3.24 -8.36 N	34.45 3.11 0.00 N	34.11 3.03 0.00 N	34.42 3.07 0.00 N	35.25 3.11 0.00 N	35.22 3.18 0.00 N	41.36 3.64 -2.62 N	70.55 3.94 -32.10 N	72.30 4.14 -33.56 N	47.57 4.32 -7.67 N	47.61 4.39 -7.89 N	49.53 4.59 -8.99 N	46.07 4.51 -6.18 N	46.60 4.49 -7.26 N	48.05 4.31 -11.13 N	47.19 4.37 -10.24 N	45.08 4.38 -7.92 N	84.72 4.49 -45.25 N	44.54 4.48 -3.83 N	62.64 4.65 -20.64 N	68.08 4.40 -28.11 N	48.06 4.25 -10.79 N	49.05 3.84 -13.12 N	34.85 3.58 -0.43 N
GLENWOOD_IC_2_G1 23688	42.50 3.22 -8.36 N	34.44 3.10 0.00 N	34.10 3.03 0.00 N	34.42 3.07 0.00 N	35.23 3.10 0.00 N	35.22 3.18 0.00 N	41.33 3.61 -2.62 N	70.52 3.91 -32.10 N	72.25 4.08 -33.56 N	47.53 4.28 -7.67 N	47.56 4.35 -7.89 N	49.49 4.55 -8.99 N	46.03 4.47 -6.18 N	46.55 4.45 -7.26 N	48.01 4.28 -11.13 N	47.15 4.33 -10.24 N	45.04 4.35 -7.92 N	90.33 4.56 -50.79 N	44.58 4.52 -3.83 N	62.69 4.70 -20.64 N	68.12 4.44 -28.11 N	48.02 4.20 -10.79 N	51.74 3.80 -15.84 N	34.70 3.54 -0.31 N
GLENWOOD_IC_3_G1 23689	42.50 3.22 -8.36 N	34.44 3.10 0.00 N	34.10 3.03 0.00 N	34.42 3.07 0.00 N	35.23 3.10 0.00 N	35.22 3.18 0.00 N	41.33 3.61 -2.62 N	70.52 3.91 -32.10 N	72.25 4.08 -33.56 N	47.53 4.28 -7.67 N	47.56 4.35 -7.89 N	49.49 4.55 -8.99 N	46.03 4.47 -6.18 N	46.55 4.45 -7.26 N	48.01 4.28 -11.13 N	47.15 4.33 -10.24 N	45.04 4.35 -7.92 N	90.33 4.56 -50.79 N	44.58 4.52 -3.83 N	62.69 4.70 -20.64 N	68.12 4.44 -28.11 N	48.02 4.20 -10.79 N	51.74 3.80 -15.84 N	34.70 3.54 -0.31 N
GLENWOOD____4 23550	42.52 3.23 -8.36 N	34.44 3.10 0.00 N	34.11 3.03 0.00 N	34.42 3.07 0.00 N	35.24 3.11 0.00 N	35.22 3.18 0.00 N	41.35 3.64 -2.62 N	70.55 3.94 -32.10 N	72.30 4.14 -33.56 N	47.57 4.32 -7.67 N	47.61 4.39 -7.89 N	49.53 4.59 -8.99 N	46.07 4.51 -6.18 N	46.59 9.43 -7.26 N	48.05 9.22 -11.13 N	47.19 9.39 -10.24 N	45.08 9.40 -7.92 N	84.73 10.00 -45.22 N	44.58 10.99 -3.83 N	62.69 11.39 -20.64 N	68.12 10.78 -28.11 N	48.06 9.50 -10.78 N	49.04 7.59 -4.45 N	34.85 6.86 -0.09 N
GLENWOOD____5 23614	42.52 3.23 -8.36 N	34.44 3.10 0.00 N	34.11 3.03 0.00 N	34.42 3.07 0.00 N	35.24 3.11 0.00 N	35.22 3.18 0.00 N	41.35 3.64 -2.62 N	70.55 3.94 -32.10 N	72.30 4.14 -33.56 N	47.57 4.32 -7.67 N	47.61 4.39 -7.89 N	49.53 4.59 -8.99 N	46.07 4.51 -6.18 N	46.59 9.43 -7.26 N	48.05 9.22 -11.13 N	47.19 9.39 -10.24 N	45.08 9.40 -7.92 N	84.73 10.00 -45.22 N	44.58 10.99 -3.83 N	62.69 11.39 -20.64 N	68.12 10.78 -28.11 N	48.06 9.50 -10.78 N	49.04 7.59 -4.45 N	34.85 6.86 -0.09 N
GLOBAL GREEN_PORT_GT1 23814	45.65 6.37 -8.36 N	37.18 5.84 0.00 N	36.71 5.64 0.00 N	37.07 5.72 0.00 N	38.13 6.00 0.00 N	38.32 6.29 0.00 N	45.22 7.50 -2.62 N	75.30 8.70 -32.10 N	77.61 9.45 -33.56 N	52.96 9.72 -7.67 N	53.08 9.87 -7.89 N	54.93 9.98 -8.99 N	51.25 9.68 -6.18 N	51.53 9.43 -7.26 N	52.95 9.22 -11.13 N	52.21 9.39 -10.24 N	50.09 9.40 -7.92 N	73.18 10.00 -28.20 N	51.06 10.99 -3.83 N	69.38 11.39 -20.64 N	74.46 10.78 -28.11 N	53.31 9.50 -10.78 N	44.14 7.59 -4.45 N	37.80 6.86 -0.09 N
GLOBE____DSASP 323697	29.09 -1.83 0.00 N	29.74 -1.60 0.00 N	29.51 -1.57 0.00 N	29.54 -1.81 0.00 N	30.12 -2.02 0.00 N	30.31 -1.73 0.00 N	32.18 -2.92 0.00 N	31.04 -3.47 0.00 N	30.76 -3.84 0.00 N	31.10 -4.47 0.00 N	30.91 -4.42 0.00 N	31.16 -4.81 -0.02 N	30.67 -4.96 -0.24 N	30.40 -4.44 0.00 N	28.69 -3.92 0.00 N	28.82 -3.75 0.00 N	29.07 -3.71 0.00 N	30.64 -4.34 0.00 N	31.79 -4.45 0.00 N	32.55 -4.81 0.00 N	31.37 -4.20 0.00 N	30.02 -3.01 0.00 N	29.65 -2.44 0.00 N	29.43 -1.41 0.00 N
GOETHSLN____LBMP 323567	33.41 2.49 0.00 N	33.69 2.35 0.00 N	33.38 2.30 0.00 N	33.68 2.32 0.00 N	34.45 2.31 0.00 N	34.41 2.38 0.00 N	37.71 2.62 0.00 N	37.48 2.97 0.00 N	37.76 3.16 0.00 N	38.92 3.35 0.00 N	38.74 3.42 0.00 N	39.68 3.63 -0.09 N	40.41 3.66 -1.36 N	38.44 3.60 0.00 N	36.11 3.51 0.00 N	36.30 3.56 -0.16 N	40.28 3.56 -3.95 N	63.61 3.78 -24.85 N	43.76 3.70 -3.83 N	41.11 3.75 0.00 N	39.12 3.55 0.00 N	36.36 3.33 0.00 N	35.07 2.98 0.00 N	33.68 2.84 0.00 N
GOODYEAR_LAKE_HYD 323669	32.09 1.17 0.00 N	32.53 1.19 0.00 N	32.25 1.18 0.00 N	32.54 1.19 0.00 N	33.36 1.22 0.00 N	33.38 1.35 0.00 N	36.68 1.58 0.00 N	36.18 1.67 0.00 N	36.33 1.73 0.00 N	37.16 1.59 0.00 N	36.90 1.58 0.00 N	37.52 1.54 -0.03 N	37.22 1.43 -0.40 N	36.23 1.39 0.00 N	33.88 1.28 0.00 N	33.90 1.31 -0.01 N	34.33 1.37 -0.18 N	37.63 1.52 -1.13 N	38.06 1.65 -0.17 N	39.06 1.71 0.00 N	37.15 1.57 0.00 N	34.45 1.42 0.00 N	33.33 1.24 0.00 N	32.03 1.19 0.00 N
GOUDEY____7 23579	31.14 0.22 0.00 N	31.45 0.11 0.00 N	31.20 0.12 0.00 N	31.51 0.16 0.00 N	32.26 0.12 0.00 N	32.37 0.33 0.00 N	35.37 0.28 0.00 N	34.76 0.24 0.00 N	34.78 0.18 0.00 N	35.67 0.10 0.00 N	35.44 0.11 0.00 N	36.03 0.05 -0.03 N	35.79 -0.08 -0.47 N	34.89 0.05 0.00 N	32.67 0.07 0.00 N	32.76 0.18 -0.01 N	33.11 0.20 -0.14 N	36.05 0.21 -0.85 N	36.60 0.23 -0.13 N	37.61 0.25 0.00 N	35.83 0.26 0.00 N	33.40 0.37 0.00 N	32.41 0.32 0.00 N	31.32 0.48 0.00 N

GOUDEY___8 23580	31.11 0.19 0.00 N	31.44 0.10 0.00 N	31.20 0.12 0.00 N	31.49 0.14 0.00 N	32.23 0.09 0.00 N	32.33 0.30 0.00 N	35.34 0.24 0.00 N	34.72 0.21 0.00 N	34.75 0.15 0.00 N	35.62 0.06 0.00 N	35.40 0.07 0.00 N	35.99 0.01 -0.03 N	35.75 -0.11 -0.47 N	34.85 0.01 0.00 N	32.64 0.04 0.00 N	32.73 0.15 -0.01 N	33.07 0.16 -0.14 N	36.00 0.16 -0.85 N	36.56 0.19 -0.13 N	37.56 0.21 0.00 N	35.79 0.21 0.00 N	33.36 0.33 0.00 N	32.37 0.28 0.00 N	31.29 0.44 0.00 N
GOWANUS_GT1_1 24077	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_2 24078	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_3 24079	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_4 24080	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_5 24084	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_6 24111	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_7 24112	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT1_8 24113	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT2_1 24114	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT2_2 24115	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT2_3 24116	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT2_4 24117	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT2_5 24118	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N

[illegible]

24132	2.62 0.00 N	2.49 0.00 N	2.44 0.00 N	2.46 0.00 N	2.46 0.00 N	2.55 0.00 N	2.86 0.00 N	3.23 0.00 N	3.40 0.00 N	3.57 0.00 N	3.61 0.00 N	3.81 -0.09 N	3.82 -1.36 N	3.76 0.00 N	3.64 0.00 N	3.66 -0.16 N	3.64 -3.95 N	3.90 -24.85 N	3.78 -3.83 N	3.90 0.00 N	3.73 0.00 N	3.50 -6.71 N	3.16 -6.73 N	3.02 -0.01 N
GOWANUS_GT4_4 24133	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT4_5 24134	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT4_6 24135	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT4_7 24136	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GOWANUS_GT4_8 24137	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
GREENIDGE___3 23582	30.87 -0.05 0.00 N	31.24 -0.11 0.00 N	30.99 -0.08 0.00 N	31.21 -0.14 0.00 N	31.93 -0.21 0.00 N	32.21 0.17 0.00 N	35.15 0.05 0.00 N	34.46 -0.05 0.00 N	34.44 -0.16 0.00 N	35.12 -0.45 0.00 N	34.87 -0.45 0.00 N	35.30 -0.67 -0.02 N	34.83 -0.86 -0.30 N	34.22 -0.63 0.00 N	32.09 -0.51 0.00 N	32.21 -0.37 0.00 N	32.45 -0.32 0.00 N	34.60 -0.39 0.00 N	35.93 -0.31 0.00 N	36.94 -0.42 0.00 N	35.27 -0.31 0.00 N	33.01 -0.02 0.00 N	32.09 -0.01 0.00 N	31.04 0.20 0.00 N
GREENIDGE___4 23583	30.87 -0.05 0.00 N	31.24 -0.11 0.00 N	30.99 -0.08 0.00 N	31.21 -0.14 0.00 N	31.93 -0.21 0.00 N	32.21 0.17 0.00 N	35.15 0.05 0.00 N	34.46 -0.05 0.00 N	34.44 -0.16 0.00 N	35.12 -0.45 0.00 N	34.87 -0.45 0.00 N	35.30 -0.67 -0.02 N	34.83 -0.86 -0.30 N	34.22 -0.63 0.00 N	32.09 -0.51 0.00 N	32.21 -0.37 0.00 N	32.45 -0.32 0.00 N	34.60 -0.39 0.00 N	35.93 -0.31 0.00 N	36.94 -0.42 0.00 N	35.27 -0.31 0.00 N	33.01 -0.02 0.00 N	32.09 -0.01 0.00 N	31.04 0.20 0.00 N
GROVEVILLE___HYD 323602	33.59 2.68 0.00 N	33.95 2.61 0.00 N	33.63 2.56 0.00 N	33.95 2.60 0.00 N	34.78 2.64 0.00 N	34.75 2.71 0.00 N	38.17 3.08 0.00 N	37.78 3.27 0.00 N	38.00 3.40 0.00 N	39.11 3.54 0.00 N	38.92 3.59 0.00 N	39.78 3.74 -0.10 N	40.49 3.70 -1.40 N	38.49 3.64 0.00 N	36.09 3.49 0.00 N	36.25 3.53 -0.14 N	39.79 3.56 -3.46 N	60.61 3.87 -21.75 N	43.48 3.90 -3.35 N	41.35 4.00 0.00 N	39.36 3.79 0.00 N	36.54 3.51 0.00 N	35.25 3.16 0.00 N	33.86 3.02 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.64 -0.28 0.00 N	31.04 -0.30 0.00 N	30.75 -0.32 0.00 N	31.02 -0.33 0.00 N	32.04 -0.10 0.00 N	31.67 -0.37 0.00 N	34.64 -0.46 0.00 N	34.05 -0.46 0.00 N	34.08 -0.52 0.00 N	35.09 -0.48 0.00 N	34.77 -0.56 0.00 N	35.64 -0.31 0.00 N	35.15 -0.24 0.00 N	34.56 -0.28 0.00 N	32.31 -0.29 0.00 N	32.24 -0.34 0.00 N	32.22 -0.56 0.00 N	34.26 -0.72 0.00 N	35.65 -0.59 0.00 N	36.78 -0.58 0.00 N	34.98 -0.60 0.00 N	32.44 -0.58 0.00 N	31.65 -0.44 0.00 N	30.34 -0.50 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.66 1.74 0.00 N	33.01 1.67 0.00 N	32.71 1.64 0.00 N	33.01 1.67 0.00 N	33.79 1.66 0.00 N	33.75 1.71 0.00 N	37.11 2.01 0.00 N	36.40 1.89 0.00 N	36.42 1.82 0.00 N	37.53 1.96 0.00 N	37.40 2.08 0.00 N	37.99 2.04 0.00 N	37.16 1.82 0.05 N	36.34 1.50 0.00 N	33.81 1.20 0.00 N	33.72 1.15 0.00 N	34.02 1.25 0.00 N	36.42 1.44 0.00 N	37.73 1.50 0.00 N	39.06 1.71 0.00 N	37.16 1.58 0.00 N	34.42 1.39 0.00 N	33.25 1.15 0.00 N	31.92 1.08 0.00 N
HARZA MOOSE___RIVER 24016	31.59 0.67 0.00 N	32.00 0.66 0.00 N	31.72 0.65 0.00 N	32.00 0.65 0.00 N	32.91 0.77 0.00 N	32.88 0.84 0.00 N	36.20 1.10 0.00 N	35.62 1.11 0.00 N	35.64 1.05 0.00 N	36.64 1.06 0.00 N	36.32 0.99 0.00 N	37.06 1.12 0.00 N	36.43 1.04 0.00 N	35.84 1.00 0.00 N	33.50 0.90 0.00 N	33.49 0.92 0.00 N	33.68 0.91 0.00 N	35.92 0.93 0.00 N	37.33 1.09 0.00 N	38.52 1.17 0.00 N	36.60 1.02 0.00 N	33.89 0.86 0.00 N	32.90 0.81 0.00 N	31.53 0.69 0.00 N
HEMPSTEAD___ 23647	42.34 3.06 -8.36 N	34.27 2.93 0.00 N	33.94 2.87 0.00 N	34.24 2.89 0.00 N	35.07 2.93 0.00 N	35.02 2.98 0.00 N	41.12 3.40 -2.62 N	70.30 3.69 -32.10 N	72.03 3.87 -33.56 N	47.30 4.05 -7.67 N	47.30 4.09 -7.89 N	49.22 4.28 -8.99 N	45.77 4.20 -6.18 N	46.26 4.17 -7.26 N	47.74 4.01 -11.13 N	46.88 4.07 -10.24 N	44.77 4.07 -7.92 N	80.53 4.19 -41.36 N	44.24 4.18 -3.83 N	62.40 4.41 -20.64 N	67.90 4.21 -28.11 N	47.84 4.02 -10.79 N	47.09 3.64 -11.37 N	34.66 3.39 -0.43 N
HICKLING___1 23621	31.32 0.40 0.00 N	31.60 0.26 0.00 N	31.37 0.30 0.00 N	31.62 0.26 0.00 N	32.30 0.17 0.00 N	32.63 0.60 0.00 N	35.56 0.47 0.00 N	34.82 0.31 0.00 N	34.81 0.21 0.00 N	35.53 -0.04 0.00 N	35.30 -0.02 0.00 N	35.79 -0.19 -0.03 N	35.36 -0.41 -0.37 N	34.68 -0.16 0.00 N	32.48 -0.13 0.00 N	32.64 0.06 0.00 N	32.94 0.07 -0.11 N	35.69 0.04 -0.66 N	36.43 0.09 -0.10 N	37.43 0.07 0.00 N	35.72 0.15 0.00 N	33.48 0.45 0.00 N	32.57 0.48 0.00 N	31.54 0.70 0.00 N

HICKLING___2 23622	31.32 0.40 0.00 N	31.60 0.26 0.00 N	31.37 0.30 0.00 N	31.62 0.26 0.00 N	32.30 0.17 0.00 N	32.63 0.60 0.00 N	35.56 0.47 0.00 N	34.82 0.31 0.00 N	34.81 0.21 0.00 N	35.53 -0.04 0.00 N	35.30 -0.02 0.00 N	35.79 -0.19 -0.03 N	35.36 -0.41 -0.37 N	34.68 -0.16 0.00 N	32.48 -0.13 0.00 N	32.64 0.06 0.00 N	32.94 0.07 -0.11 N	35.69 0.04 -0.66 N	36.43 0.09 -0.10 N	37.43 0.07 0.00 N	35.72 0.15 0.00 N	33.48 0.45 0.00 N	32.57 0.48 0.00 N	31.54 0.70 0.00 N
HIGH FALLS___HY 23754	34.10 3.18 0.00 N	33.93 2.59 0.00 N	33.45 2.38 0.00 N	33.67 2.33 0.00 N	34.50 2.36 0.00 N	34.53 2.49 0.00 N	38.06 2.96 0.00 N	37.90 3.39 0.00 N	38.21 3.61 0.00 N	39.29 3.72 0.00 N	38.84 3.52 0.00 N	39.37 3.32 -0.09 N	40.34 3.57 -1.38 N	38.15 3.31 0.00 N	35.68 3.07 0.00 N	35.85 3.16 -0.12 N	39.02 3.24 -3.01 N	57.53 3.60 -18.95 N	42.89 3.73 -2.92 N	41.29 3.93 0.00 N	39.28 3.71 0.00 N	36.39 3.37 0.00 N	35.03 2.94 0.00 N	33.53 2.69 0.00 N
HILLBURN___GT 23639	33.48 2.56 0.00 N	33.82 2.48 0.00 N	33.50 2.43 0.00 N	33.82 2.47 0.00 N	34.64 2.50 0.00 N	34.55 2.51 0.00 N	37.86 2.76 0.00 N	37.53 3.02 0.00 N	37.75 3.15 0.00 N	38.87 3.30 0.00 N	38.69 3.37 0.00 N	39.55 3.51 -0.09 N	40.18 3.48 -1.31 N	38.28 3.44 0.00 N	35.96 3.36 0.00 N	36.13 3.41 -0.15 N	39.83 3.45 -3.61 N	61.37 3.70 -22.69 N	43.41 3.68 -3.49 N	41.10 3.75 0.00 N	39.15 3.57 0.00 N	36.40 3.37 0.00 N	35.12 3.03 0.00 N	33.74 2.89 0.00 N
HISHELDN_WT_PWR 323625	29.86 -1.06 0.00 N	30.33 -1.01 0.00 N	30.07 -1.00 0.00 N	30.15 -1.20 0.00 N	30.78 -1.35 0.00 N	31.07 -0.97 0.00 N	33.36 -1.74 0.00 N	32.40 -2.11 0.00 N	32.25 -2.35 0.00 N	32.71 -2.86 0.00 N	32.49 -2.84 0.00 N	32.70 -3.27 -0.02 N	32.22 -3.45 -0.28 N	31.84 -3.00 0.00 N	29.90 -2.70 0.00 N	30.03 -2.55 0.00 N	30.24 -2.54 0.00 N	32.07 -2.91 0.00 N	33.27 -2.97 0.00 N	34.20 -3.15 0.00 N	33.04 -2.54 0.00 N	31.41 -1.63 0.00 N	30.76 -1.33 0.00 N	30.10 -0.74 0.00 N
HOLTSVILLE_IC_1 23690	42.34 3.05 -8.36 N	34.21 2.87 0.00 N	33.85 2.78 0.00 N	34.15 2.81 0.00 N	35.08 2.94 0.00 N	35.06 3.03 0.00 N	41.31 3.59 -2.62 N	70.60 4.00 -32.10 N	72.39 4.23 -33.56 N	47.56 4.32 -7.67 N	47.70 4.49 -7.89 N	49.57 4.62 -8.99 N	46.14 4.57 -6.18 N	46.46 4.36 -7.26 N	48.08 4.35 -11.13 N	47.23 4.41 -10.24 N	44.89 4.20 -7.92 N	67.17 4.01 -28.18 N	44.38 4.32 -3.83 N	62.73 4.74 -20.64 N	68.43 4.75 -28.11 N	47.99 4.18 -10.78 N	39.50 2.97 -4.44 N	33.48 2.55 -0.09 N
HOLTSVILLE_IC_10 23699	42.89 3.61 -8.36 N	34.78 3.45 0.00 N	34.42 3.35 0.00 N	34.74 3.39 0.00 N	35.66 3.53 0.00 N	35.65 3.61 0.00 N	41.96 4.24 -2.62 N	71.25 4.64 -32.10 N	73.04 4.89 -33.56 N	48.27 5.02 -7.67 N	48.37 5.15 -7.89 N	50.26 5.31 -8.99 N	46.81 5.24 -6.18 N	47.18 5.08 -7.26 N	48.70 4.98 -11.13 N	47.85 5.04 -10.24 N	45.60 4.91 -7.92 N	68.15 4.83 -28.34 N	45.18 5.11 -3.83 N	63.50 5.50 -20.64 N	69.12 5.44 -28.11 N	48.67 4.86 -10.78 N	40.44 3.82 -4.52 N	34.35 3.41 -0.10 N
HOLTSVILLE_IC_2 23691	42.34 3.05 -8.36 N	34.21 2.87 0.00 N	33.85 2.78 0.00 N	34.15 2.81 0.00 N	35.08 2.94 0.00 N	35.06 3.03 0.00 N	41.31 3.59 -2.62 N	70.60 4.00 -32.10 N	72.39 4.23 -33.56 N	47.56 4.32 -7.67 N	47.70 4.49 -7.89 N	49.57 4.62 -8.99 N	46.14 4.57 -6.18 N	46.46 4.36 -7.26 N	48.08 4.35 -11.13 N	47.23 4.41 -10.24 N	44.89 4.20 -7.92 N	67.17 4.01 -28.18 N	44.38 4.32 -3.83 N	62.73 4.74 -20.64 N	68.43 4.75 -28.11 N	47.99 4.18 -10.78 N	39.50 2.97 -4.44 N	33.48 2.55 -0.09 N
HOLTSVILLE_IC_3 23692	42.34 3.05 -8.36 N	34.21 2.87 0.00 N	33.85 2.78 0.00 N	34.15 2.81 0.00 N	35.08 2.94 0.00 N	35.06 3.03 0.00 N	41.31 3.59 -2.62 N	70.60 4.00 -32.10 N	72.39 4.23 -33.56 N	47.56 4.32 -7.67 N	47.70 4.49 -7.89 N	49.57 4.62 -8.99 N	46.14 4.57 -6.18 N	46.46 4.36 -7.26 N	48.08 4.35 -11.13 N	47.23 4.41 -10.24 N	44.89 4.20 -7.92 N	67.17 4.01 -28.18 N	44.38 4.32 -3.83 N	62.73 4.74 -20.64 N	68.43 4.75 -28.11 N	47.99 4.18 -10.78 N	39.50 2.97 -4.44 N	33.48 2.55 -0.09 N
HOLTSVILLE_IC_4 23693	42.34 3.05 -8.36 N	34.21 2.87 0.00 N	33.85 2.78 0.00 N	34.15 2.81 0.00 N	35.08 2.94 0.00 N	35.06 3.03 0.00 N	41.31 3.59 -2.62 N	70.60 4.00 -32.10 N	72.39 4.23 -33.56 N	47.56 4.32 -7.67 N	47.70 4.49 -7.89 N	49.57 4.62 -8.99 N	46.14 4.57 -6.18 N	46.46 4.36 -7.26 N	48.08 4.35 -11.13 N	47.23 4.41 -10.24 N	44.89 4.20 -7.92 N	67.17 4.01 -28.18 N	44.38 4.32 -3.83 N	62.73 4.74 -20.64 N	68.43 4.75 -28.11 N	47.99 4.18 -10.78 N	39.50 2.97 -4.44 N	33.48 2.55 -0.09 N
HOLTSVILLE_IC_5 23694	42.34 3.05 -8.36 N	34.21 2.87 0.00 N	33.85 2.78 0.00 N	34.15 2.81 0.00 N	35.08 2.94 0.00 N	35.06 3.03 0.00 N	41.31 3.59 -2.62 N	70.60 4.00 -32.10 N	72.39 4.23 -33.56 N	47.56 4.32 -7.67 N	47.70 4.49 -7.89 N	49.57 4.62 -8.99 N	46.14 4.57 -6.18 N	46.46 4.36 -7.26 N	48.08 4.35 -11.13 N	47.23 4.41 -10.24 N	44.89 4.20 -7.92 N	67.17 4.01 -28.18 N	44.38 4.32 -3.83 N	62.73 4.74 -20.64 N	68.43 4.75 -28.11 N	47.99 4.18 -10.78 N	39.50 2.97 -4.44 N	33.48 2.55 -0.09 N
HOLTSVILLE_IC_6 23695	42.89 3.61 -8.36 N	34.78 3.45 0.00 N	34.42 3.35 0.00 N	34.74 3.39 0.00 N	35.66 3.53 0.00 N	35.65 3.61 0.00 N	41.96 4.24 -2.62 N	71.25 4.64 -32.10 N	73.04 4.89 -33.56 N	48.27 5.02 -7.67 N	48.37 5.15 -7.89 N	50.26 5.31 -8.99 N	46.81 5.24 -6.18 N	47.18 5.08 -7.26 N	48.70 4.98 -11.13 N	47.85 5.04 -10.24 N	45.60 4.91 -7.92 N	68.15 4.83 -28.34 N	45.18 5.11 -3.83 N	63.50 5.50 -20.64 N	69.12 5.44 -28.11 N	48.67 4.86 -10.78 N	40.44 3.82 -4.52 N	34.35 3.41 -0.10 N
HOLTSVILLE_IC_7 23696	42.89 3.61 -8.36 N	34.78 3.45 0.00 N	34.42 3.35 0.00 N	34.74 3.39 0.00 N	35.66 3.53 0.00 N	35.65 3.61 0.00 N	41.96 4.24 -2.62 N	71.25 4.64 -32.10 N	73.04 4.89 -33.56 N	48.27 5.02 -7.67 N	48.37 5.15 -7.89 N	50.26 5.31 -8.99 N	46.81 5.24 -6.18 N	47.18 5.08 -7.26 N	48.70 4.98 -11.13 N	47.85 5.04 -10.24 N	45.60 4.91 -7.92 N	68.15 4.83 -28.34 N	45.18 5.11 -3.83 N	63.50 5.50 -20.64 N	69.12 5.44 -28.11 N	48.67 4.86 -10.78 N	40.44 3.82 -4.52 N	34.35 3.41 -0.10 N
HOLTSVILLE_IC_8 23697	42.89 3.61 -8.36 N	34.78 3.45 0.00 N	34.42 3.35 0.00 N	34.74 3.39 0.00 N	35.66 3.53 0.00 N	35.65 3.61 0.00 N	41.96 4.24 -2.62 N	71.25 4.64 -32.10 N	73.04 4.89 -33.56 N	48.27 5.02 -7.67 N	48.37 5.15 -7.89 N	50.26 5.31 -8.99 N	46.81 5.24 -6.18 N	47.18 5.08 -7.26 N	48.70 4.98 -11.13 N	47.85 5.04 -10.24 N	45.60 4.91 -7.92 N	68.15 4.83 -28.34 N	45.18 5.11 -3.83 N	63.50 5.50 -20.64 N	69.12 5.44 -28.11 N	48.67 4.86 -10.78 N	40.44 3.82 -4.52 N	34.35 3.41 -0.10 N
HOLTSVILLE_IC_9 23698	42.89 3.61 -8.36 N	34.78 3.45 0.00 N	34.42 3.35 0.00 N	34.74 3.39 0.00 N	35.66 3.53 0.00 N	35.65 3.61 0.00 N	41.96 4.24 -2.62 N	71.25 4.64 -32.10 N	73.04 4.89 -33.56 N	48.27 5.02 -7.67 N	48.37 5.15 -7.89 N	50.26 5.31 -8.99 N	46.81 5.24 -6.18 N	47.18 5.08 -7.26 N	48.70 4.98 -11.13 N	47.85 5.04 -10.24 N	45.60 4.91 -7.92 N	68.15 4.83 -28.34 N	45.18 5.11 -3.83 N	63.50 5.50 -20.64 N	69.12 5.44 -28.11 N	48.67 4.86 -10.78 N	40.44 3.82 -4.52 N	34.35 3.41 -0.10 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
HOWARD_WT_PWR 323690	31.12 0.21 0.00 N	31.43 0.09 0.00 N	31.24 0.17 0.00 N	31.38 0.03 0.00 N	32.02 -0.12 0.00 N	32.46 0.42 0.00 N	35.23 0.14 0.00 N	34.25 -0.26 0.00 N	34.12 -0.48 0.00 N	34.69 -0.88 0.00 N	34.47 -0.86 0.00 N	34.63 -1.34 -0.02 N	34.09 -1.62 -0.32 N	33.58 -1.27 0.00 N	31.45 -1.15 0.00 N	31.67 -0.90 0.00 N	31.80 -0.97 0.00 N	33.95 -1.03 0.00 N	35.23 -1.01 0.00 N	36.08 -1.28 0.00 N	34.59 -0.98 0.00 N	32.80 -0.23 0.00 N	32.24 0.15 0.00 N	30.92 0.08 0.00 N	
HQ_GEN_CEDARS 23644	29.81 -1.11 0.00 N	30.27 -1.07 0.00 N	29.99 -1.08 0.00 N	30.26 -1.09 0.00 N	31.61 -0.53 0.00 N	30.78 -1.26 0.00 N	33.60 -1.49 0.00 N	32.98 -1.53 0.00 N	33.01 -1.59 0.00 N	34.05 -1.52 0.00 N	33.74 -1.59 0.00 N	34.50 -1.45 0.00 N	34.13 -1.26 0.00 N	33.56 -1.29 0.00 N	31.37 -1.24 0.00 N	31.25 -1.32 0.00 N	31.22 -1.55 0.00 N	33.29 -1.70 0.00 N	34.59 -1.65 0.00 N	35.65 -1.71 0.00 N	33.96 -1.62 0.00 N	31.40 -1.63 0.00 N	30.67 -1.42 0.00 N	29.33 -1.51 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	29.81 -1.11 0.00 N	30.27 -1.07 0.00 N	29.99 -1.08 0.00 N	30.26 -1.09 0.00 N	30.86 -0.43 -0.13 N	30.78 -1.26 0.00 N	33.60 -1.49 0.00 N	41.33 -1.47 -4.63 N	33.01 -1.59 0.00 N	34.05 -1.52 0.00 N	33.74 -1.59 0.00 N	38.51 -1.51 -3.58 N	34.13 -1.26 0.00 N	35.78 -1.32 -1.91 N	31.37 -1.24 0.00 N	31.25 -1.32 0.00 N	31.22 -1.55 0.00 N	33.29 -1.70 0.00 N	34.59 -1.65 0.00 N	35.76 -1.83 -0.49 N	33.96 -1.62 0.00 N	31.40 -1.63 0.00 N	30.67 -1.42 0.00 N	29.33 -1.51 0.00 N	
HQ_GEN_IMPORT 323601	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.48 -0.59 0.00 N	30.75 -0.60 0.00 N	31.24 -0.55 0.00 N	31.39 -0.65 0.00 N	34.37 -0.73 0.00 N	33.78 -0.74 0.00 N	33.84 -0.76 0.00 N	34.84 -0.73 0.00 N	34.55 -0.78 0.00 N	35.20 -0.75 0.00 N	34.72 -0.67 0.00 N	34.17 -0.68 0.13 N	31.95 -0.65 0.00 N	31.90 -0.67 0.00 N	32.03 -0.74 0.00 N	34.19 -0.79 0.00 N	35.44 -0.80 0.00 N	36.13 -0.81 0.00 N	34.79 -0.79 0.00 N	32.25 -0.78 0.00 N	31.42 -0.67 0.00 N	30.08 -0.76 0.00 N	
HQ_GEN_WHEEL 23651	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.48 -0.59 0.00 N	30.75 -0.60 0.00 N	31.24 -0.55 0.00 N	31.39 -0.65 0.00 N	34.37 -0.73 0.00 N	33.78 -0.74 0.00 N	33.84 -0.76 0.00 N	34.84 -0.73 0.00 N	34.55 -0.78 0.00 N	35.20 -0.75 0.00 N	34.72 -0.67 0.00 N	34.17 -0.68 0.13 N	31.95 -0.65 0.00 N	31.90 -0.67 0.00 N	32.03 -0.74 0.00 N	34.19 -0.79 0.00 N	35.44 -0.80 0.00 N	36.13 -0.81 0.00 N	34.79 -0.79 0.00 N	32.25 -0.78 0.00 N	31.42 -0.67 0.00 N	30.08 -0.76 0.00 N	
HUDSON_AVE_GT_3 23810	33.62 2.70 0.00 N	33.93 2.59 0.00 N	33.60 2.53 0.00 N	33.90 2.55 0.00 N	34.71 2.57 0.00 N	34.68 2.64 0.00 N	38.01 2.91 0.00 N	37.74 3.23 0.00 N	38.02 3.42 0.00 N	39.17 3.60 0.00 N	39.01 3.68 0.00 N	39.92 3.88 -0.09 N	40.62 3.87 -1.36 N	38.67 3.83 0.00 N	36.32 3.71 0.00 N	36.50 3.77 -0.16 N	40.49 3.77 -3.95 N	63.85 4.02 -24.85 N	44.02 3.95 -3.83 N	41.37 4.02 0.00 N	39.39 3.81 0.00 N	36.61 3.58 0.00 N	35.29 3.20 0.00 N	33.90 3.05 0.00 N	
HUDSON_AVE_GT_4 23540	33.62 2.70 0.00 N	33.93 2.59 0.00 N	33.60 2.53 0.00 N	33.90 2.55 0.00 N	34.71 2.57 0.00 N	34.68 2.64 0.00 N	38.01 2.91 0.00 N	37.74 3.23 0.00 N	38.02 3.42 0.00 N	39.17 3.60 0.00 N	39.01 3.68 0.00 N	39.92 3.88 -0.09 N	40.62 3.87 -1.36 N	38.67 3.83 0.00 N	36.32 3.71 0.00 N	36.50 3.77 -0.16 N	40.49 3.77 -3.95 N	63.85 4.02 -24.85 N	44.02 3.95 -3.83 N	41.37 4.02 0.00 N	39.39 3.81 0.00 N	36.61 3.58 0.00 N	35.29 3.20 0.00 N	33.90 3.05 0.00 N	
HUDSON_AVE_GT_5 23657	33.62 2.70 0.00 N	33.93 2.59 0.00 N	33.60 2.53 0.00 N	33.90 2.55 0.00 N	34.71 2.57 0.00 N	34.68 2.64 0.00 N	38.01 2.91 0.00 N	37.74 3.23 0.00 N	38.02 3.42 0.00 N	39.17 3.60 0.00 N	39.01 3.68 0.00 N	39.92 3.88 -0.09 N	40.62 3.87 -1.36 N	38.67 3.83 0.00 N	36.32 3.71 0.00 N	36.50 3.77 -0.16 N	40.49 3.77 -3.95 N	63.85 4.02 -24.85 N	44.02 3.95 -3.83 N	41.37 4.02 0.00 N	39.39 3.81 0.00 N	36.61 3.58 0.00 N	35.29 3.20 0.00 N	33.90 3.05 0.00 N	
HUDSON_AVE_10 24168	33.52 2.60 0.00 N	33.82 2.48 0.00 N	33.49 2.42 0.00 N	33.79 2.44 0.00 N	34.58 2.45 0.00 N	34.54 2.50 0.00 N	37.85 2.75 0.00 N	37.58 3.07 0.00 N	37.87 3.27 0.00 N	39.00 3.43 0.00 N	38.83 3.51 0.00 N	39.74 3.70 -0.09 N	40.45 3.70 -1.36 N	38.50 3.66 0.00 N	36.15 3.55 0.00 N	36.34 3.60 -0.16 N	40.32 3.60 -3.95 N	63.65 3.82 -24.85 N	43.84 3.78 -3.83 N	41.21 3.85 0.00 N	39.22 3.65 0.00 N	36.44 3.41 0.00 N	35.14 3.05 0.00 N	33.77 2.93 0.00 N	
HUNTER_MOUNT___DRP 323613	33.12 2.20 0.00 N	33.47 2.13 0.00 N	33.16 2.09 0.00 N	33.48 2.13 0.00 N	34.29 2.15 0.00 N	34.26 2.22 0.00 N	37.69 2.60 0.00 N	37.23 2.72 0.00 N	37.43 2.83 0.00 N	38.47 2.90 0.00 N	38.23 2.91 0.00 N	39.02 2.96 -0.11 N	39.85 2.92 -1.54 N	37.65 2.81 0.00 N	35.22 2.61 0.00 N	35.26 2.60 -0.09 N	37.82 2.61 -2.44 N	53.34 2.92 -15.44 N	41.66 3.04 -2.38 N	40.59 3.23 0.00 N	38.64 3.07 0.00 N	35.83 2.80 0.00 N	34.60 2.51 0.00 N	33.24 2.39 0.00 N	
HUNTLEY___63 23557	29.79 -1.13 0.00 N	30.38 -0.96 0.00 N	30.15 -0.92 0.00 N	30.22 -1.13 0.00 N	30.81 -1.33 0.00 N	31.07 -0.97 0.00 N	33.17 -1.93 0.00 N	32.09 -2.43 0.00 N	31.82 -2.78 0.00 N	32.20 -3.37 0.00 N	32.00 -3.33 0.00 N	32.25 -3.71 -0.02 N	31.75 -3.88 -0.25 N	31.45 -3.39 0.00 N	29.64 -2.97 0.00 N	29.78 -2.80 0.00 N	30.01 -2.76 0.00 N	31.73 -3.25 0.00 N	32.93 -3.31 0.00 N	33.75 -3.61 0.00 N	32.47 -3.10 0.00 N	30.92 -2.11 0.00 N	30.47 -1.63 0.00 N	30.11 -0.73 0.00 N	
HUNTLEY___64 23558	29.79 -1.13 0.00 N	30.38 -0.96 0.00 N	30.15 -0.92 0.00 N	30.22 -1.13 0.00 N	30.81 -1.33 0.00 N	31.07 -0.97 0.00 N	33.17 -1.93 0.00 N	32.09 -2.43 0.00 N	31.82 -2.78 0.00 N	32.20 -3.37 0.00 N	32.00 -3.33 0.00 N	32.25 -3.71 -0.02 N	31.75 -3.88 -0.25 N	31.45 -3.39 0.00 N	29.64 -2.97 0.00 N	29.78 -2.80 0.00 N	30.01 -2.76 0.00 N	31.73 -3.25 0.00 N	32.93 -3.31 0.00 N	33.75 -3.61 0.00 N	32.47 -3.10 0.00 N	30.92 -2.11 0.00 N	30.47 -1.63 0.00 N	30.11 -0.73 0.00 N	
HUNTLEY___65 23559	29.79 -1.13 0.00 N	30.38 -0.96 0.00 N	30.15 -0.92 0.00 N	30.22 -1.13 0.00 N	30.81 -1.33 0.00 N	31.07 -0.97 0.00 N	33.17 -1.93 0.00 N	32.09 -2.43 0.00 N	31.82 -2.78 0.00 N	32.20 -3.37 0.00 N	32.00 -3.33 0.00 N	32.25 -3.71 -0.02 N	31.75 -3.88 -0.25 N	31.45 -3.39 0.00 N	29.64 -2.97 0.00 N	29.78 -2.80 0.00 N	30.01 -2.76 0.00 N	31.73 -3.25 0.00 N	32.93 -3.31 0.00 N	33.75 -3.61 0.00 N	32.47 -3.10 0.00 N	30.92 -2.11 0.00 N	30.47 -1.63 0.00 N	30.11 -0.73 0.00 N	
HUNTLEY___66	29.79	30.38	30.15	30.22	30.81	31.07	33.17	32.09	31.82	32.20	32.00	32.25	31.75	31.45	29.64	29.78	30.01	31.73	32.93	33.75	32.47	30.92	30.47	30.11	

23560	-1.13 0.00 N	-0.96 0.00 N	-0.92 0.00 N	-1.13 0.00 N	-1.33 0.00 N	-0.97 0.00 N	-1.93 0.00 N	-2.43 0.00 N	-2.78 0.00 N	-3.37 0.00 N	-3.33 0.00 N	-3.71 -0.02 N	-3.88 -0.25 N	-3.39 0.00 N	-2.97 0.00 N	-2.80 0.00 N	-2.76 0.00 N	-3.25 0.00 N	-3.31 0.00 N	-3.61 0.00 N	-3.10 0.00 N	-2.11 0.00 N	-1.63 0.00 N	-0.73 0.00 N
HUNTLEY____67 23561	29.35 -1.57 0.00 N	29.90 -1.44 0.00 N	29.66 -1.41 0.00 N	29.73 -1.62 0.00 N	30.33 -1.81 0.00 N	30.55 -1.49 0.00 N	32.69 -2.41 0.00 N	31.73 -2.78 0.00 N	31.51 -3.09 0.00 N	31.90 -3.67 0.00 N	31.70 -3.63 0.00 N	31.97 -4.00 -0.02 N	31.47 -4.17 -0.25 N	31.15 -3.69 0.00 N	29.34 -3.26 0.00 N	29.51 -3.07 0.00 N	29.74 -3.03 0.00 N	31.44 -3.55 0.00 N	32.59 -3.65 0.00 N	33.47 -3.88 0.00 N	32.23 -3.35 0.00 N	30.66 -2.37 0.00 N	30.14 -1.95 0.00 N	29.73 -1.12 0.00 N
HUNTLEY____68 23562	29.35 -1.57 0.00 N	29.90 -1.44 0.00 N	29.66 -1.41 0.00 N	29.73 -1.62 0.00 N	30.33 -1.81 0.00 N	30.55 -1.49 0.00 N	32.69 -2.41 0.00 N	31.73 -2.78 0.00 N	31.51 -3.09 0.00 N	31.90 -3.67 0.00 N	31.70 -3.63 0.00 N	31.97 -4.00 -0.02 N	31.47 -4.17 -0.25 N	31.15 -3.69 0.00 N	29.34 -3.26 0.00 N	29.51 -3.07 0.00 N	29.74 -3.03 0.00 N	31.44 -3.55 0.00 N	32.59 -3.65 0.00 N	33.47 -3.88 0.00 N	32.23 -3.35 0.00 N	30.66 -2.37 0.00 N	30.14 -1.95 0.00 N	29.73 -1.12 0.00 N
HYLAND____LFGE 323620	31.44 0.52 0.00 N	31.84 0.50 0.00 N	31.59 0.52 0.00 N	31.76 0.41 0.00 N	32.48 0.34 0.00 N	32.89 0.85 0.00 N	35.85 0.76 0.00 N	35.15 0.63 0.00 N	35.10 0.50 0.00 N	35.69 0.12 0.00 N	35.42 0.10 0.00 N	35.70 -0.26 -0.02 N	35.16 -0.50 -0.27 N	34.66 -0.18 0.00 N	32.54 -0.06 0.00 N	32.70 0.12 0.00 N	33.00 0.23 0.00 N	35.21 0.23 0.00 N	36.71 0.47 0.00 N	37.57 0.22 0.00 N	35.95 0.38 0.00 N	33.79 0.76 0.00 N	32.79 0.70 0.00 N	31.73 0.88 0.00 N
INDECK____CORINTH 23802	32.93 2.01 0.00 N	33.31 1.96 0.00 N	33.03 1.96 0.00 N	33.39 2.04 0.00 N	34.23 2.09 0.00 N	34.30 2.27 0.00 N	37.79 2.70 0.00 N	37.10 2.59 0.00 N	37.33 2.73 0.00 N	38.37 2.80 0.00 N	38.17 2.84 0.00 N	38.97 2.90 -0.12 N	40.01 2.81 -1.81 N	37.32 2.48 0.00 N	34.55 1.95 0.00 N	34.16 1.57 -0.02 N	34.79 1.66 -0.36 N	39.29 2.04 -2.27 N	39.10 2.51 -0.35 N	39.88 2.53 0.00 N	38.01 2.43 0.00 N	35.43 2.40 0.00 N	34.26 2.16 0.00 N	33.04 2.20 0.00 N
INDECK____ILION 23567	31.96 1.05 0.00 N	32.34 1.00 0.00 N	32.05 0.98 0.00 N	32.34 0.99 0.00 N	33.13 1.00 0.00 N	33.10 1.06 0.00 N	36.37 1.27 0.00 N	35.74 1.23 0.00 N	35.82 1.22 0.00 N	36.83 1.26 0.00 N	36.62 1.30 0.00 N	37.24 1.29 0.05 N	36.52 1.18 0.00 N	35.93 1.09 0.00 N	33.56 0.96 0.00 N	33.51 0.94 0.00 N	33.80 1.03 0.00 N	36.17 1.19 0.00 N	37.48 1.24 0.00 N	38.73 1.38 0.00 N	36.86 1.29 0.00 N	34.19 1.16 0.00 N	33.09 1.00 0.00 N	31.81 0.96 0.00 N
INDECK____OLEAN 23982	31.34 0.42 0.00 N	31.76 0.42 0.00 N	31.63 0.55 0.00 N	31.75 0.40 0.00 N	32.26 0.12 0.00 N	32.53 0.49 0.00 N	34.62 -0.48 0.00 N	33.49 -1.02 0.00 N	33.48 -1.12 0.00 N	34.00 -1.57 0.00 N	33.65 -1.68 0.00 N	33.80 -2.17 -0.02 N	33.16 -2.50 -0.27 N	32.71 -2.13 0.00 N	30.62 -1.98 0.00 N	30.80 -1.78 0.00 N	30.95 -1.82 0.00 N	32.97 -2.01 0.00 N	34.29 -1.95 0.00 N	35.55 -1.80 0.00 N	34.39 -1.18 0.00 N	32.48 -0.55 0.00 N	32.33 0.24 0.00 N	31.76 0.91 0.00 N
INDECK____OSWEGO 23783	29.67 -1.25 0.00 N	30.08 -1.26 0.00 N	29.86 -1.21 0.00 N	30.10 -1.25 0.00 N	30.82 -1.32 0.00 N	30.83 -1.21 0.00 N	33.75 -1.35 0.00 N	33.15 -1.36 0.00 N	33.20 -1.40 0.00 N	34.04 -1.53 0.00 N	33.80 -1.53 0.00 N	34.34 -1.62 -0.01 N	33.87 -1.67 -0.15 N	33.27 -1.57 0.00 N	31.17 -1.43 0.00 N	31.18 -1.39 0.00 N	31.42 -1.35 0.00 N	33.53 -1.45 0.00 N	34.79 -1.45 0.00 N	35.79 -1.57 0.00 N	34.08 -1.49 0.00 N	31.73 -1.30 0.00 N	30.78 -1.31 0.00 N	29.72 -1.13 0.00 N
INDECK____YERKES 23781	29.79 -1.13 0.00 N	30.38 -0.96 0.00 N	30.15 -0.92 0.00 N	30.22 -1.13 0.00 N	30.81 -1.33 0.00 N	31.07 -0.97 0.00 N	33.17 -1.93 0.00 N	32.09 -2.43 0.00 N	31.82 -2.78 0.00 N	32.20 -3.37 0.00 N	32.00 -3.33 0.00 N	32.25 -3.71 -0.02 N	31.75 -3.88 -0.25 N	31.45 -3.39 0.00 N	29.64 -2.97 0.00 N	29.78 -2.80 0.00 N	30.01 -2.76 0.00 N	31.73 -3.25 0.00 N	32.93 -3.31 0.00 N	33.75 -3.61 0.00 N	32.47 -3.10 0.00 N	30.92 -2.11 0.00 N	30.47 -1.63 0.00 N	30.11 -0.73 0.00 N
INDIAN POINT_GT_1 24139	33.31 2.39 0.00 N	33.66 2.32 0.00 N	33.34 2.27 0.00 N	33.65 2.30 0.00 N	34.45 2.32 0.00 N	34.39 2.35 0.00 N	37.70 2.61 0.00 N	37.36 2.84 0.00 N	37.58 2.98 0.00 N	38.71 3.14 0.00 N	38.53 3.20 0.00 N	39.40 3.35 -0.09 N	40.08 3.34 -1.35 N	38.14 3.30 0.00 N	35.81 3.21 0.00 N	35.99 3.25 -0.16 N	39.95 3.28 -3.90 N	63.02 3.51 -24.53 N	43.49 3.48 -3.78 N	40.91 3.56 0.00 N	38.96 3.38 0.00 N	36.20 3.17 0.00 N	34.94 2.85 0.00 N	33.57 2.72 0.00 N
INDIAN POINT_GT_2 23659	33.31 2.39 0.00 N	33.66 2.32 0.00 N	33.34 2.27 0.00 N	33.65 2.30 0.00 N	34.45 2.32 0.00 N	34.39 2.35 0.00 N	37.70 2.61 0.00 N	37.36 2.84 0.00 N	37.58 2.98 0.00 N	38.71 3.14 0.00 N	38.53 3.20 0.00 N	39.40 3.35 -0.09 N	40.08 3.34 -1.35 N	38.14 3.30 0.00 N	35.81 3.21 0.00 N	35.99 3.25 -0.16 N	39.95 3.28 -3.90 N	63.02 3.51 -24.53 N	43.49 3.48 -3.78 N	40.91 3.56 0.00 N	38.96 3.38 0.00 N	36.20 3.17 0.00 N	34.94 2.85 0.00 N	33.57 2.72 0.00 N
INDIAN POINT_GT_3 24019	33.31 2.39 0.00 N	33.66 2.32 0.00 N	33.34 2.27 0.00 N	33.65 2.30 0.00 N	34.45 2.32 0.00 N	34.39 2.35 0.00 N	37.70 2.61 0.00 N	37.36 2.84 0.00 N	37.58 2.98 0.00 N	38.71 3.14 0.00 N	38.53 3.20 0.00 N	39.40 3.35 -0.09 N	40.08 3.34 -1.35 N	38.14 3.30 0.00 N	35.81 3.21 0.00 N	35.99 3.25 -0.16 N	39.95 3.28 -3.90 N	63.02 3.51 -24.53 N	43.49 3.48 -3.78 N	40.91 3.56 0.00 N	38.96 3.38 0.00 N	36.20 3.17 0.00 N	34.94 2.85 0.00 N	33.57 2.72 0.00 N
INDIAN POINT____2 23530	33.23 2.31 0.00 N	33.57 2.23 0.00 N	33.26 2.18 0.00 N	33.57 2.22 0.00 N	34.37 2.24 0.00 N	34.29 2.25 0.00 N	37.58 2.48 0.00 N	37.25 2.74 0.00 N	37.47 2.87 0.00 N	38.59 3.02 0.00 N	38.42 3.09 0.00 N	39.28 3.24 -0.09 N	39.95 3.22 -1.34 N	38.03 3.19 0.00 N	35.70 3.10 0.00 N	35.88 3.15 -0.16 N	39.75 3.17 -3.81 N	62.33 3.39 -23.96 N	43.27 3.35 -3.69 N	40.77 3.41 0.00 N	38.83 3.26 0.00 N	36.10 3.07 0.00 N	34.84 2.75 0.00 N	33.48 2.63 0.00 N
INDIAN POINT____3 23531	33.19 2.27 0.00 N	33.53 2.19 0.00 N	33.21 2.14 0.00 N	33.53 2.18 0.00 N	34.33 2.19 0.00 N	34.26 2.22 0.00 N	37.54 2.44 0.00 N	37.19 2.68 0.00 N	37.44 2.84 0.00 N	38.54 2.97 0.00 N	38.38 3.05 0.00 N	39.24 3.20 -0.09 N	39.92 3.18 -1.35 N	37.99 3.14 0.00 N	35.66 3.06 0.00 N	35.84 3.10 -0.16 N	39.80 3.12 -3.91 N	62.88 3.34 -24.56 N	43.32 3.30 -3.78 N	40.73 3.37 0.00 N	38.79 3.21 0.00 N	36.05 3.02 0.00 N	34.80 2.71 0.00 N	33.44 2.59 0.00 N

IP CORINTH____1 23988	33.31 2.39 0.00 N	33.69 2.35 0.00 N	33.42 2.35 0.00 N	33.79 2.43 0.00 N	34.63 2.49 0.00 N	34.71 2.68 0.00 N	38.25 3.16 0.00 N	37.56 3.05 0.00 N	37.78 3.18 0.00 N	38.82 3.25 0.00 N	38.62 3.29 0.00 N	39.42 3.35 -0.12 N	40.43 3.23 -1.81 N	37.69 2.85 0.00 N	34.83 2.23 0.00 N	34.34 1.75 -0.02 N	34.96 1.82 -0.36 N	39.47 2.22 -2.27 N	39.28 2.69 -0.35 N	40.21 2.86 0.00 N	38.36 2.79 0.00 N	35.81 2.78 0.00 N	34.65 2.56 0.00 N	33.42 2.58 0.00 N
IP____TICONDEROGA 23804	34.93 4.01 0.00 N	35.33 4.00 0.00 N	35.00 3.93 0.00 N	35.39 4.04 0.00 N	36.26 4.12 0.00 N	36.31 4.27 0.00 N	40.09 4.99 0.00 N	39.16 4.65 0.00 N	39.49 4.89 0.00 N	40.63 5.06 0.00 N	40.42 5.10 0.00 N	41.21 5.14 -0.12 N	42.30 5.17 -1.75 N	39.81 4.97 0.00 N	37.00 4.40 0.00 N	36.85 4.25 -0.03 N	37.88 4.43 -0.68 N	44.20 4.95 -4.27 N	42.09 5.20 -0.66 N	42.75 5.40 0.00 N	40.68 5.10 0.00 N	37.80 4.77 0.00 N	36.54 4.45 0.00 N	35.24 4.39 0.00 N
ISLIP_RES_REC 323679	43.34 4.05 -8.36 N	35.22 3.88 0.00 N	34.85 3.78 0.00 N	35.15 3.80 0.00 N	36.10 3.96 0.00 N	36.13 4.09 0.00 N	42.52 4.80 -2.62 N	71.87 5.26 -32.10 N	73.70 5.54 -33.56 N	48.95 5.70 -7.67 N	49.05 5.83 -7.89 N	50.94 6.00 -8.99 N	47.49 5.92 -6.18 N	47.86 5.76 -7.26 N	49.35 5.62 -11.13 N	48.50 5.68 -10.24 N	46.28 5.58 -7.92 N	69.15 5.60 -28.57 N	45.98 5.92 -3.83 N	64.27 6.28 -20.64 N	69.84 6.16 -28.11 N	49.31 5.50 -10.78 N	41.17 4.44 -4.65 N	34.91 3.96 -0.10 N
JARVIS____ 23743	30.99 0.07 0.00 N	31.40 0.06 0.00 N	31.13 0.06 0.00 N	31.41 0.06 0.00 N	32.20 0.06 0.00 N	32.14 0.10 0.00 N	35.23 0.13 0.00 N	34.65 0.13 0.00 N	34.73 0.13 0.00 N	35.68 0.11 0.00 N	35.43 0.11 0.00 N	36.05 0.10 0.00 N	35.40 0.06 0.05 N	34.91 0.07 0.00 N	32.66 0.06 0.00 N	32.64 0.07 0.00 N	32.87 0.10 0.00 N	35.09 0.10 0.00 N	36.35 0.11 0.00 N	37.52 0.17 0.00 N	35.73 0.15 0.00 N	33.17 0.14 0.00 N	32.20 0.11 0.00 N	30.99 0.15 0.00 N
JENNISON____1 23625	32.74 1.82 0.00 N	33.17 1.83 0.00 N	32.92 1.84 0.00 N	33.21 1.86 0.00 N	34.05 1.91 0.00 N	34.25 2.21 0.00 N	37.66 2.57 0.00 N	37.29 2.77 0.00 N	39.27 4.67 0.00 N	38.04 2.47 0.00 N	37.72 2.40 0.00 N	38.28 2.29 -0.03 N	37.95 2.06 -0.49 N	36.96 2.11 0.00 N	34.51 1.90 0.00 N	34.57 1.99 -0.01 N	35.02 2.10 -0.15 N	38.25 2.33 -0.95 N	38.92 2.54 -0.15 N	39.92 2.56 0.00 N	37.94 2.36 0.00 N	35.12 2.09 0.00 N	33.95 1.86 0.00 N	32.66 1.82 0.00 N
JENNISON____2 23626	32.68 1.76 0.00 N	33.11 1.77 0.00 N	32.86 1.79 0.00 N	33.15 1.80 0.00 N	33.99 1.85 0.00 N	34.18 2.14 0.00 N	37.59 2.50 0.00 N	37.19 2.68 0.00 N	39.19 4.59 0.00 N	37.95 2.38 0.00 N	37.63 2.31 0.00 N	38.19 2.20 -0.03 N	37.87 1.98 -0.49 N	36.87 2.03 0.00 N	34.43 1.83 0.00 N	34.49 1.91 -0.01 N	34.94 2.02 -0.15 N	38.16 2.24 -0.95 N	38.83 2.44 -0.15 N	39.83 2.47 0.00 N	37.85 2.28 0.00 N	35.04 2.01 0.00 N	33.88 1.79 0.00 N	32.60 1.76 0.00 N
KEDC PORT_JEFF_GT2 24210	42.89 3.61 -8.36 N	34.75 3.41 0.00 N	34.38 3.31 0.00 N	34.69 3.34 0.00 N	35.63 3.49 0.00 N	35.61 3.57 0.00 N	41.90 4.19 -2.62 N	71.20 4.59 -32.10 N	72.99 4.82 -33.56 N	48.21 4.96 -7.67 N	48.31 5.10 -7.89 N	50.20 5.26 -8.99 N	46.75 5.19 -6.18 N	47.12 5.02 -7.26 N	48.66 4.93 -11.13 N	47.80 4.99 -10.24 N	45.53 4.84 -7.92 N	67.81 4.58 -28.25 N	44.94 4.87 -3.83 N	63.29 5.30 -20.64 N	69.09 5.41 -28.11 N	48.63 4.82 -10.78 N	40.36 3.79 -4.48 N	34.34 3.40 -0.09 N
KEDC PORT_JEFF_GT3 24211	42.89 3.61 -8.36 N	34.75 3.41 0.00 N	34.38 3.31 0.00 N	34.69 3.34 0.00 N	35.63 3.49 0.00 N	35.61 3.57 0.00 N	41.90 4.19 -2.62 N	71.20 4.59 -32.10 N	72.99 4.82 -33.56 N	48.21 4.96 -7.67 N	48.31 5.10 -7.89 N	50.20 5.26 -8.99 N	46.75 5.19 -6.18 N	47.12 5.02 -7.26 N	48.66 4.93 -11.13 N	47.80 4.99 -10.24 N	45.53 4.84 -7.92 N	67.81 4.58 -28.25 N	44.94 4.87 -3.83 N	63.29 5.30 -20.64 N	69.09 5.41 -28.11 N	48.63 4.82 -10.78 N	40.36 3.79 -4.48 N	34.34 3.40 -0.09 N
KEDC_GLWD_GT4 24219	42.52 3.24 -8.36 N	34.45 3.11 0.00 N	34.11 3.03 0.00 N	34.42 3.07 0.00 N	35.25 3.11 0.00 N	35.22 3.18 0.00 N	41.36 3.64 -2.62 N	70.55 3.94 -32.10 N	72.30 4.14 -33.56 N	47.57 4.32 -7.67 N	47.61 4.39 -7.89 N	49.53 4.59 -8.99 N	46.07 4.51 -6.18 N	46.60 4.49 -7.26 N	48.05 4.31 -11.13 N	47.19 4.37 -10.24 N	45.08 4.38 -7.92 N	84.72 4.49 -45.25 N	44.54 4.48 -3.83 N	62.64 4.65 -20.64 N	68.08 4.40 -28.11 N	48.06 4.25 -10.79 N	49.05 3.84 -13.12 N	34.85 3.58 -0.43 N
KEDC_GLWD_GT5 24220	42.52 3.24 -8.36 N	34.45 3.11 0.00 N	34.11 3.03 0.00 N	34.42 3.07 0.00 N	35.25 3.11 0.00 N	35.22 3.18 0.00 N	41.36 3.64 -2.62 N	70.55 3.94 -32.10 N	72.30 4.14 -33.56 N	47.57 4.32 -7.67 N	47.61 4.39 -7.89 N	49.53 4.59 -8.99 N	46.07 4.51 -6.18 N	46.60 4.49 -7.26 N	48.05 4.31 -11.13 N	47.19 4.37 -10.24 N	45.08 4.38 -7.92 N	84.72 4.49 -45.25 N	44.54 4.48 -3.83 N	62.64 4.65 -20.64 N	68.08 4.40 -28.11 N	48.06 4.25 -10.79 N	49.05 3.84 -13.12 N	34.85 3.58 -0.43 N
KENSICO____ 23655	33.43 2.51 0.00 N	33.75 2.41 0.00 N	33.44 2.37 0.00 N	33.75 2.40 0.00 N	34.55 2.41 0.00 N	34.49 2.46 0.00 N	37.82 2.72 0.00 N	37.49 2.98 0.00 N	37.74 3.14 0.00 N	38.86 3.29 0.00 N	38.69 3.37 0.00 N	39.56 3.52 -0.09 N	40.26 3.51 -1.36 N	38.31 3.47 0.00 N	35.96 3.36 0.00 N	36.14 3.40 -0.16 N	40.14 3.42 -3.95 N	63.45 3.66 -24.82 N	43.68 3.62 -3.82 N	41.06 3.71 0.00 N	39.09 3.51 0.00 N	36.33 3.30 0.00 N	35.06 2.97 0.00 N	33.67 2.82 0.00 N
KIAC_JFK_GT1 23816	33.61 2.69 0.00 N	33.90 2.56 0.00 N	33.57 2.49 0.00 N	33.86 2.51 0.00 N	34.66 2.52 0.00 N	34.58 2.54 0.00 N	37.85 2.76 0.00 N	37.60 3.09 0.00 N	37.91 3.31 0.00 N	38.88 3.31 0.00 N	38.71 3.39 0.00 N	39.61 3.57 -0.09 N	40.34 3.59 -1.36 N	38.36 3.52 0.00 N	36.04 3.44 0.00 N	36.22 3.48 -0.16 N	40.21 3.48 -3.95 N	63.50 3.67 -24.85 N	43.74 3.67 -3.83 N	41.12 3.77 0.00 N	39.12 3.54 0.00 N	36.35 3.32 0.00 N	35.13 3.04 0.00 N	33.85 3.01 0.00 N
KIAC_JFK_GT2 23817	33.61 2.69 0.00 N	33.90 2.56 0.00 N	33.57 2.49 0.00 N	33.86 2.51 0.00 N	34.66 2.52 0.00 N	34.58 2.54 0.00 N	37.85 2.76 0.00 N	37.60 3.09 0.00 N	37.91 3.31 0.00 N	38.88 3.31 0.00 N	38.71 3.39 0.00 N	39.61 3.57 -0.09 N	40.34 3.59 -1.36 N	38.36 3.52 0.00 N	36.04 3.44 0.00 N	36.22 3.48 -0.16 N	40.21 3.48 -3.95 N	63.50 3.67 -24.85 N	43.74 3.67 -3.83 N	41.12 3.77 0.00 N	39.12 3.54 0.00 N	36.35 3.32 0.00 N	35.13 3.04 0.00 N	33.85 3.01 0.00 N
KINTIGH____ 23543	29.08 -1.85 0.00 N	29.61 -1.73 0.00 N	29.42 -1.65 0.00 N	29.51 -1.84 0.00 N	30.09 -2.05 0.00 N	30.23 -1.81 0.00 N	32.38 -2.72 0.00 N	31.51 -3.01 0.00 N	31.39 -3.21 0.00 N	31.86 -3.71 0.00 N	31.60 -3.73 0.00 N	31.87 -4.09 -0.02 N	31.43 -4.18 -0.22 N	31.17 -3.67 0.00 N	29.44 -3.16 0.00 N	29.58 -2.99 0.00 N	29.84 -2.93 0.00 N	31.42 -3.56 0.00 N	32.54 -3.70 0.00 N	33.28 -4.08 0.00 N	32.02 -3.56 0.00 N	30.45 -2.58 0.00 N	29.89 -2.21 0.00 N	29.44 -1.41 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
LEDERLE____ 23769	33.62 2.70 0.00 N	33.95 2.61 0.00 N	33.63 2.56 0.00 N	33.95 2.60 0.00 N	34.77 2.63 0.00 N	34.68 2.64 0.00 N	37.99 2.90 0.00 N	37.66 3.15 0.00 N	37.89 3.29 0.00 N	39.01 3.44 0.00 N	38.84 3.52 0.00 N	39.71 3.67 -0.09 N	40.35 3.63 -1.32 N	38.45 3.60 0.00 N	36.11 3.51 0.00 N	36.28 3.56 -0.15 N	40.06 3.59 -3.70 N	62.11 3.85 -23.29 N	43.65 3.82 -3.59 N	41.25 3.90 0.00 N	39.31 3.73 0.00 N	36.55 3.52 0.00 N	35.26 3.17 0.00 N	33.88 3.03 0.00 N		
LINDEN COGEN____ 23786	33.38 2.46 0.00 N	33.66 2.32 0.00 N	33.34 2.27 0.00 N	33.64 2.29 0.00 N	34.41 2.28 0.00 N	34.38 2.34 0.00 N	37.68 2.58 0.00 N	37.45 2.94 0.00 N	37.73 3.13 0.00 N	38.88 3.31 0.00 N	38.71 3.39 0.00 N	39.65 3.60 -0.09 N	40.38 3.63 -1.36 N	38.40 3.56 0.00 N	36.07 3.47 0.00 N	36.25 3.51 -0.16 N	40.23 3.51 -3.95 N	63.56 3.73 -24.85 N	43.72 3.65 -3.83 N	41.06 3.71 0.00 N	39.08 3.50 0.00 N	35.55 3.29 0.77 N	34.26 2.94 0.77 N	33.64 2.80 0.00 N		
LIPA_MISC_IPP 23656	42.52 3.24 -8.36 N	34.39 3.05 0.00 N	34.02 2.95 0.00 N	34.34 2.99 0.00 N	35.27 3.13 0.00 N	35.25 3.22 0.00 N	41.54 3.82 -2.62 N	70.83 4.22 -32.10 N	72.62 4.45 -33.56 N	47.77 4.53 -7.67 N	47.92 4.71 -7.89 N	49.79 4.84 -8.99 N	46.35 4.78 -6.18 N	46.66 4.56 -7.26 N	48.28 4.55 -11.13 N	47.43 4.62 -10.24 N	45.08 4.39 -7.92 N	67.35 4.19 -28.18 N	44.60 4.54 -3.83 N	62.97 4.98 -20.64 N	68.67 4.99 -28.11 N	48.19 4.38 -10.78 N	39.61 3.09 -4.44 N	33.57 2.63 -0.09 N		
LISF____SOLAR 323691	42.64 3.36 -8.36 N	34.48 3.14 0.00 N	34.11 3.04 0.00 N	34.43 3.08 0.00 N	35.37 3.23 0.00 N	35.37 3.33 0.00 N	41.68 3.96 -2.62 N	70.97 4.36 -32.10 N	72.75 4.59 -33.56 N	47.89 4.64 -7.67 N	48.05 4.84 -7.89 N	49.92 4.98 -8.99 N	46.46 4.90 -6.18 N	46.77 4.67 -7.26 N	48.38 4.66 -11.13 N	47.55 4.73 -10.24 N	45.20 4.51 -7.92 N	67.54 4.35 -28.21 N	44.78 4.72 -3.83 N	63.15 5.16 -20.64 N	68.82 5.14 -28.11 N	48.32 4.51 -10.78 N	39.70 3.15 -4.46 N	33.65 2.71 -0.09 N		
LITTLE FALLS____HYD 24013	33.09 2.17 0.00 N	33.43 2.09 0.00 N	33.12 2.05 0.00 N	33.43 2.08 0.00 N	34.22 2.09 0.00 N	34.19 2.16 0.00 N	37.66 2.57 0.00 N	36.95 2.44 0.00 N	37.04 2.44 0.00 N	38.14 2.57 0.00 N	37.99 2.67 0.00 N	38.62 2.67 0.00 N	37.77 2.43 0.05 N	37.03 2.19 0.00 N	34.47 1.87 0.00 N	34.41 1.84 0.00 N	34.75 1.98 0.00 N	37.27 2.29 0.00 N	38.62 2.38 0.00 N	40.02 2.66 0.00 N	38.08 2.51 0.00 N	35.28 2.25 0.00 N	34.04 1.95 0.00 N	32.68 1.84 0.00 N		
LI_NEWBRDGE____DRP 323616	42.19 2.90 -8.36 N	34.15 2.81 0.00 N	33.82 2.75 0.00 N	34.13 2.78 0.00 N	34.96 2.82 0.00 N	34.89 2.85 0.00 N	40.92 3.20 -2.62 N	70.08 3.47 -32.10 N	71.80 3.64 -33.56 N	47.05 3.81 -7.67 N	47.09 3.87 -7.89 N	48.98 4.04 -8.99 N	45.59 4.02 -6.18 N	46.07 3.97 -7.26 N	47.57 3.84 -11.13 N	46.70 3.88 -10.24 N	44.57 3.88 -7.92 N	64.62 4.01 -25.63 N	44.06 3.99 -3.83 N	62.21 4.22 -20.64 N	67.71 4.03 -28.11 N	47.59 3.78 -10.78 N	38.59 3.41 -3.09 N	34.05 3.21 0.00 N		
LONG_LAKE_PHOENIX 24014	29.96 -0.96 0.00 N	30.35 -0.99 0.00 N	30.16 -0.91 0.00 N	30.40 -0.95 0.00 N	31.10 -1.03 0.00 N	31.19 -0.84 0.00 N	34.18 -0.91 0.00 N	33.55 -0.97 0.00 N	33.61 -0.98 0.00 N	34.44 -1.13 0.00 N	34.16 -1.17 0.00 N	34.73 -1.23 -0.01 N	34.24 -1.30 -0.15 N	33.61 -1.24 0.00 N	31.52 -1.09 0.00 N	31.53 -1.05 0.00 N	31.76 -1.01 0.00 N	33.95 -1.03 0.00 N	35.24 -1.00 0.00 N	36.18 -1.17 0.00 N	34.48 -1.09 0.00 N	32.08 -0.95 0.00 N	31.06 -1.03 0.00 N	30.02 -0.82 0.00 N		
LOVETT____3 23632	32.88 1.96 0.00 N	33.21 1.87 0.00 N	32.90 1.83 0.00 N	33.22 1.87 0.00 N	34.01 1.87 0.00 N	33.89 1.85 0.00 N	37.09 1.99 0.00 N	36.75 2.24 0.00 N	36.97 2.37 0.00 N	38.07 2.50 0.00 N	37.91 2.58 0.00 N	38.77 2.73 -0.09 N	39.43 2.72 -1.33 N	37.55 2.71 0.00 N	35.27 2.67 0.00 N	35.44 2.72 -0.15 N	39.23 2.72 -3.74 N	61.37 2.90 -23.48 N	42.67 2.82 -3.62 N	40.23 2.88 0.00 N	38.34 2.76 0.00 N	35.66 2.63 0.00 N	34.44 2.34 0.00 N	33.10 2.26 0.00 N		
LOVETT____4 23642	33.28 2.36 0.00 N	33.63 2.29 0.00 N	33.31 2.24 0.00 N	33.63 2.28 0.00 N	34.43 2.30 0.00 N	34.33 2.29 0.00 N	37.59 2.49 0.00 N	37.25 2.74 0.00 N	37.47 2.87 0.00 N	38.58 3.01 0.00 N	38.42 3.09 0.00 N	39.29 3.25 -0.09 N	39.94 3.22 -1.33 N	38.04 3.20 0.00 N	35.73 3.13 0.00 N	35.91 3.18 -0.15 N	39.71 3.20 -3.74 N	61.91 3.42 -23.51 N	43.22 3.36 -3.62 N	40.79 3.44 0.00 N	38.86 3.29 0.00 N	36.15 3.12 0.00 N	34.90 2.81 0.00 N	33.53 2.69 0.00 N		
LOVETT____5 23593	33.28 2.36 0.00 N	33.63 2.29 0.00 N	33.31 2.24 0.00 N	33.63 2.28 0.00 N	34.43 2.30 0.00 N	34.33 2.29 0.00 N	37.59 2.49 0.00 N	37.25 2.74 0.00 N	37.47 2.87 0.00 N	38.58 3.01 0.00 N	38.42 3.09 0.00 N	39.29 3.25 -0.09 N	39.94 3.22 -1.33 N	38.04 3.20 0.00 N	35.73 3.13 0.00 N	35.91 3.18 -0.15 N	39.71 3.20 -3.74 N	61.91 3.42 -23.51 N	43.22 3.36 -3.62 N	40.79 3.44 0.00 N	38.86 3.29 0.00 N	36.15 3.12 0.00 N	34.90 2.81 0.00 N	33.53 2.69 0.00 N		
LOWER RAQUET____HYD 24057	30.00 -0.92 0.00 N	30.44 -0.91 0.00 N	30.16 -0.91 0.00 N	30.41 -0.94 0.00 N	31.54 -0.60 0.00 N	30.84 -1.20 0.00 N	33.57 -1.53 0.00 N	32.98 -1.53 0.00 N	33.02 -1.58 0.00 N	34.06 -1.51 0.00 N	33.73 -1.59 0.00 N	34.69 -1.26 0.00 N	34.30 -1.09 0.00 N	33.71 -1.13 0.00 N	31.50 -1.11 0.00 N	31.37 -1.21 0.00 N	31.16 -1.62 0.00 N	33.22 -1.76 0.00 N	34.56 -1.68 0.00 N	35.63 -1.72 0.00 N	33.92 -1.66 0.00 N	31.41 -1.62 0.00 N	30.75 -1.35 0.00 N	29.48 -1.37 0.00 N		
LOWER____HUDSON 24059	33.36 2.44 0.00 N	33.76 2.42 0.00 N	33.47 2.40 0.00 N	33.82 2.47 0.00 N	34.65 2.52 0.00 N	34.66 2.63 0.00 N	38.16 3.07 0.00 N	37.35 2.84 0.00 N	37.54 2.94 0.00 N	38.59 3.01 0.00 N	38.35 3.03 0.00 N	39.10 3.03 -0.12 N	40.14 2.97 -1.78 N	37.67 2.83 0.00 N	35.13 2.53 0.00 N	35.01 2.43 -0.01 N	35.55 2.53 -0.25 N	39.41 2.89 -1.54 N	39.51 3.04 -0.24 N	40.48 3.13 0.00 N	38.53 2.95 0.00 N	35.76 2.74 0.00 N	34.67 2.58 0.00 N	33.40 2.56 0.00 N		
LWR____OSWEGATCHIE_HYD 23850	30.64 -0.28 0.00 N	31.04 -0.30 0.00 N	30.75 -0.32 0.00 N	31.02 -0.33 0.00 N	32.04 -0.10 0.00 N	31.67 -0.37 0.00 N	34.64 -0.46 0.00 N	34.05 -0.46 0.00 N	34.08 -0.52 0.00 N	35.09 -0.48 0.00 N	34.77 -0.56 0.00 N	35.64 -0.31 0.00 N	35.15 -0.24 0.00 N	34.56 -0.28 0.00 N	32.31 -0.29 0.00 N	32.24 -0.34 0.00 N	32.22 -0.56 0.00 N	34.26 -0.72 0.00 N	35.65 -0.59 0.00 N	36.78 -0.58 0.00 N	34.98 -0.60 0.00 N	32.44 -0.58 0.00 N	31.65 -0.44 0.00 N	30.34 -0.50 0.00 N		
LYONS_FALL_HYD	31.59	32.00	31.72	32.00	32.91	32.88	36.20	35.62	35.64	36.64	36.32	37.06	36.43	35.84	33.50	33.49	33.68	35.92	37.33	38.52	36.60	33.89	32.90	31.53		

23570	0.67 0.00 N	0.66 0.00 N	0.65 0.00 N	0.65 0.00 N	0.77 0.00 N	0.84 0.00 N	1.10 0.00 N	1.11 0.00 N	1.05 0.00 N	1.06 0.00 N	0.99 0.00 N	1.12 0.00 N	1.04 0.00 N	1.00 0.00 N	0.90 0.00 N	0.92 0.00 N	0.91 0.00 N	0.93 0.00 N	1.09 0.00 N	1.17 0.00 N	1.02 0.00 N	0.86 0.00 N	0.81 0.00 N	0.69 0.00 N
MADISON___COUNTY_LFGE 323628	30.22 -0.70 0.00 N	30.60 -0.74 0.00 N	30.36 -0.71 0.00 N	30.61 -0.74 0.00 N	31.34 -0.80 0.00 N	31.44 -0.60 0.00 N	34.49 -0.60 0.00 N	33.91 -0.61 0.00 N	33.93 -0.67 0.00 N	34.80 -0.77 0.00 N	34.57 -0.75 0.00 N	35.11 -0.86 -0.01 N	34.61 -0.98 -0.19 N	33.94 -0.90 0.00 N	31.81 -0.79 0.00 N	31.86 -0.72 0.00 N	32.12 -0.65 0.00 N	34.32 -0.67 0.00 N	35.61 -0.63 0.00 N	36.85 -0.51 0.00 N	35.14 -0.43 0.00 N	32.61 -0.42 0.00 N	31.56 -0.53 0.00 N	30.40 -0.45 0.00 N
MAPLE_RIDGE_WT_1 323574	30.74 -0.18 0.00 N	31.18 -0.16 0.00 N	30.91 -0.16 0.00 N	31.16 -0.19 0.00 N	31.98 -0.16 0.00 N	31.86 -0.18 0.00 N	34.89 -0.21 0.00 N	34.30 -0.21 0.00 N	34.31 -0.29 0.00 N	35.32 -0.25 0.00 N	34.99 -0.33 0.00 N	35.60 -0.34 0.01 N	34.89 -0.41 0.09 N	34.40 -0.44 0.00 N	32.16 -0.45 0.00 N	32.21 -0.37 0.00 N	32.41 -0.36 0.00 N	34.41 -0.57 0.00 N	35.52 -0.72 0.00 N	36.74 -0.62 0.00 N	34.81 -0.76 0.00 N	32.13 -0.90 0.00 N	31.24 -0.85 0.00 N	30.17 -0.67 0.00 N
MAPLE_RIDGE_WT_2 323611	30.74 -0.18 0.00 N	31.18 -0.16 0.00 N	30.91 -0.16 0.00 N	31.16 -0.19 0.00 N	31.98 -0.16 0.00 N	31.86 -0.18 0.00 N	34.89 -0.21 0.00 N	34.30 -0.21 0.00 N	34.31 -0.29 0.00 N	35.32 -0.25 0.00 N	34.99 -0.33 0.00 N	35.60 -0.34 0.01 N	34.89 -0.41 0.09 N	34.40 -0.44 0.00 N	32.16 -0.45 0.00 N	32.21 -0.37 0.00 N	32.41 -0.36 0.00 N	34.41 -0.57 0.00 N	35.52 -0.72 0.00 N	36.74 -0.62 0.00 N	34.81 -0.76 0.00 N	32.13 -0.90 0.00 N	31.24 -0.85 0.00 N	30.17 -0.67 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.42 -0.49 0.00 N	30.82 -0.52 0.00 N	30.55 -0.52 0.00 N	30.81 -0.53 0.00 N	31.71 -0.43 0.00 N	31.48 -0.55 0.00 N	34.48 -0.62 0.00 N	33.83 -0.68 0.00 N	33.91 -0.70 0.00 N	34.89 -0.68 0.00 N	34.50 -0.82 0.00 N	35.24 -0.71 0.00 N	34.80 -0.59 0.00 N	34.21 -0.64 0.00 N	31.90 -0.70 0.00 N	31.67 -0.90 0.00 N	31.60 -1.17 0.00 N	33.70 -1.28 0.00 N	35.01 -1.23 0.00 N	36.10 -1.25 0.00 N	34.39 -1.18 0.00 N	31.47 -1.56 0.00 N	30.46 -1.63 0.00 N	28.94 -1.91 0.00 N
MG INDUSTRY___DRP 24185	32.46 1.54 0.00 N	32.85 1.51 0.00 N	32.57 1.50 0.00 N	32.89 1.54 0.00 N	33.69 1.55 0.00 N	33.60 1.56 0.00 N	36.84 1.75 0.00 N	36.14 1.63 0.00 N	36.28 1.68 0.00 N	37.30 1.73 0.00 N	37.09 1.76 0.00 N	37.87 1.80 -0.12 N	38.88 1.76 -1.73 N	36.53 1.69 0.00 N	34.15 1.55 0.00 N	34.10 1.52 0.00 N	34.34 1.57 0.00 N	36.73 1.75 0.00 N	38.00 1.76 0.00 N	39.21 1.86 0.00 N	37.35 1.78 0.00 N	34.70 1.67 0.00 N	33.66 1.57 0.00 N	32.41 1.57 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.64 -0.28 0.00 N	31.04 -0.30 0.00 N	30.75 -0.32 0.00 N	31.02 -0.33 0.00 N	32.04 -0.10 0.00 N	31.67 -0.37 0.00 N	34.64 -0.46 0.00 N	34.05 -0.46 0.00 N	34.08 -0.52 0.00 N	35.09 -0.48 0.00 N	34.77 -0.56 0.00 N	35.64 -0.31 0.00 N	35.15 -0.24 0.00 N	34.56 -0.28 0.00 N	32.31 -0.29 0.00 N	32.24 -0.34 0.00 N	32.22 -0.56 0.00 N	34.26 -0.72 0.00 N	35.65 -0.59 0.00 N	36.78 -0.58 0.00 N	34.98 -0.60 0.00 N	32.44 -0.58 0.00 N	31.65 -0.44 0.00 N	30.34 -0.50 0.00 N
MID___RAQUETTE_HYD 23851	30.00 -0.92 0.00 N	30.44 -0.91 0.00 N	30.16 -0.91 0.00 N	30.41 -0.94 0.00 N	31.54 -0.60 0.00 N	30.84 -1.20 0.00 N	33.57 -1.53 0.00 N	32.98 -1.53 0.00 N	33.02 -1.58 0.00 N	34.06 -1.51 0.00 N	33.73 -1.59 0.00 N	34.69 -1.26 0.00 N	34.30 -1.09 0.00 N	33.71 -1.13 0.00 N	31.50 -1.11 0.00 N	31.37 -1.21 0.00 N	31.16 -1.62 0.00 N	33.22 -1.76 0.00 N	34.56 -1.68 0.00 N	35.63 -1.72 0.00 N	33.92 -1.66 0.00 N	31.41 -1.62 0.00 N	30.75 -1.35 0.00 N	29.48 -1.37 0.00 N
MILLIKEN___1 23584	30.75 -0.17 0.00 N	31.17 -0.17 0.00 N	30.92 -0.15 0.00 N	31.20 -0.15 0.00 N	31.94 -0.20 0.00 N	32.00 -0.04 0.00 N	34.81 -0.28 0.00 N	34.09 -0.42 0.00 N	34.19 -0.41 0.00 N	34.87 -0.70 0.00 N	34.61 -0.72 0.00 N	35.13 -0.84 -0.02 N	34.69 -0.98 -0.29 N	34.09 -0.75 0.00 N	32.22 -0.38 0.00 N	32.30 -0.27 0.00 N	32.54 -0.23 0.00 N	34.47 -0.52 0.00 N	35.64 -0.60 0.00 N	36.60 -0.75 0.00 N	34.93 -0.65 0.00 N	32.74 -0.29 0.00 N	31.89 -0.21 0.00 N	30.87 0.02 0.00 N
MILLIKEN___2 23585	30.75 -0.17 0.00 N	31.17 -0.17 0.00 N	30.92 -0.15 0.00 N	31.20 -0.15 0.00 N	31.94 -0.20 0.00 N	32.00 -0.04 0.00 N	34.81 -0.28 0.00 N	34.09 -0.42 0.00 N	34.19 -0.41 0.00 N	34.87 -0.70 0.00 N	34.61 -0.72 0.00 N	35.13 -0.84 -0.02 N	34.69 -0.98 -0.29 N	34.09 -0.75 0.00 N	32.22 -0.38 0.00 N	32.30 -0.27 0.00 N	32.54 -0.23 0.00 N	34.47 -0.52 0.00 N	35.64 -0.60 0.00 N	36.60 -0.75 0.00 N	34.93 -0.65 0.00 N	32.74 -0.29 0.00 N	31.89 -0.21 0.00 N	30.87 0.02 0.00 N
MILLIKEN___DIESEL 23629	30.75 -0.17 0.00 N	31.17 -0.17 0.00 N	30.92 -0.15 0.00 N	31.20 -0.15 0.00 N	31.94 -0.20 0.00 N	32.00 -0.04 0.00 N	34.81 -0.28 0.00 N	34.09 -0.42 0.00 N	34.19 -0.41 0.00 N	34.87 -0.70 0.00 N	34.61 -0.72 0.00 N	35.13 -0.84 -0.02 N	34.69 -0.98 -0.29 N	34.09 -0.75 0.00 N	32.22 -0.38 0.00 N	32.30 -0.27 0.00 N	32.54 -0.23 0.00 N	34.47 -0.52 0.00 N	35.64 -0.60 0.00 N	36.60 -0.75 0.00 N	34.93 -0.65 0.00 N	32.74 -0.29 0.00 N	31.89 -0.21 0.00 N	30.87 0.02 0.00 N
MILLSEAT___LFGE 323607	29.92 -1.00 0.00 N	30.49 -0.85 0.00 N	30.24 -0.83 0.00 N	30.33 -1.02 0.00 N	30.96 -1.18 0.00 N	31.23 -0.80 0.00 N	33.42 -1.68 0.00 N	32.37 -2.15 0.00 N	32.12 -2.48 0.00 N	32.53 -3.04 0.00 N	32.31 -3.02 0.00 N	32.58 -3.39 -0.02 N	32.05 -3.58 -0.23 N	31.74 -3.10 0.00 N	29.92 -2.68 0.00 N	30.07 -2.51 0.00 N	30.33 -2.45 0.00 N	32.10 -2.88 0.00 N	33.35 -2.89 0.00 N	34.14 -3.21 0.00 N	32.84 -2.74 0.00 N	31.19 -1.84 0.00 N	30.61 -1.48 0.00 N	30.24 -0.60 0.00 N
MODEL_CITY_ENERGY 24167	29.27 -1.65 0.00 N	29.88 -1.46 0.00 N	29.65 -1.43 0.00 N	29.70 -1.65 0.00 N	30.28 -1.86 0.00 N	30.49 -1.54 0.00 N	32.42 -2.68 0.00 N	31.30 -3.22 0.00 N	30.99 -3.61 0.00 N	31.34 -4.23 0.00 N	31.14 -4.19 0.00 N	31.39 -4.58 -0.02 N	30.91 -4.72 -0.24 N	30.64 -4.20 0.00 N	28.89 -3.71 0.00 N	29.03 -3.54 0.00 N	29.28 -3.50 0.00 N	30.88 -4.10 0.00 N	32.01 -4.23 0.00 N	32.75 -4.61 0.00 N	31.58 -3.99 0.00 N	30.15 -2.88 0.00 N	29.75 -2.34 0.00 N	29.54 -1.30 0.00 N
MODERN_LFGE___ 323580	29.27 -1.65 0.00 N	29.88 -1.46 0.00 N	29.65 -1.43 0.00 N	29.70 -1.65 0.00 N	30.28 -1.86 0.00 N	30.49 -1.54 0.00 N	32.42 -2.68 0.00 N	31.30 -3.22 0.00 N	30.99 -3.61 0.00 N	31.34 -4.23 0.00 N	31.14 -4.19 0.00 N	31.39 -4.58 -0.02 N	30.91 -4.72 -0.24 N	30.64 -4.20 0.00 N	28.89 -3.71 0.00 N	29.03 -3.54 0.00 N	29.28 -3.50 0.00 N	30.88 -4.10 0.00 N	32.01 -4.23 0.00 N	32.75 -4.61 0.00 N	31.58 -3.99 0.00 N	30.15 -2.88 0.00 N	29.75 -2.34 0.00 N	29.54 -1.30 0.00 N

MOHAWK_PAPER___DRP 24187	32.84 1.92 0.00 N	33.23 1.89 0.00 N	32.92 1.84 0.00 N	33.25 1.90 0.00 N	34.06 1.92 0.00 N	34.02 1.98 0.00 N	37.36 2.27 0.00 N	36.59 2.08 0.00 N	36.77 2.17 0.00 N	37.81 2.24 0.00 N	37.59 2.26 0.00 N	38.35 2.28 -0.12 N	39.37 2.21 -1.77 N	36.97 2.13 0.00 N	34.53 1.93 0.00 N	34.43 1.85 -0.01 N	34.80 1.92 -0.11 N	37.84 2.18 -0.69 N	38.60 2.25 -0.11 N	39.70 2.35 0.00 N	37.79 2.21 0.00 N	35.07 2.04 0.00 N	34.06 1.97 0.00 N	32.78 1.94 0.00 N
MONGAUP___HYD 23641	33.58 2.66 0.00 N	33.93 2.59 0.00 N	33.63 2.56 0.00 N	33.96 2.61 0.00 N	34.80 2.67 0.00 N	34.80 2.77 0.00 N	38.23 3.14 0.00 N	37.79 3.28 0.00 N	37.87 3.28 0.00 N	38.73 3.16 0.00 N	38.59 3.27 0.00 N	39.41 3.37 -0.09 N	39.96 3.32 -1.25 N	38.11 3.27 0.00 N	35.75 3.15 0.00 N	35.90 3.20 -0.13 N	39.30 3.25 -3.28 N	59.16 3.54 -20.64 N	43.03 3.62 -3.18 N	41.05 3.70 0.00 N	39.06 3.49 0.00 N	36.29 3.26 0.00 N	35.19 3.10 0.00 N	33.81 2.97 0.00 N
MONTAUK___DIESEL 23721	45.53 6.25 -8.36 N	37.21 5.87 0.00 N	36.77 5.70 0.00 N	37.13 5.78 0.00 N	38.20 6.06 0.00 N	38.40 6.36 0.00 N	45.30 7.58 -2.62 N	75.41 8.80 -32.10 N	77.74 9.57 -33.56 N	53.10 9.86 -7.67 N	53.24 10.03 -7.89 N	55.09 10.14 -8.99 N	51.39 9.83 -6.18 N	51.68 9.59 -7.26 N	53.11 9.38 -11.13 N	52.36 9.54 -10.24 N	50.22 9.53 -7.92 N	73.32 10.14 -28.20 N	51.23 11.17 -3.83 N	69.57 11.58 -20.64 N	74.64 10.95 -28.11 N	53.47 9.66 -10.78 N	44.27 7.73 -4.45 N	37.92 6.97 -0.09 N
MUNSVILLE_WIND_PWR 323609	33.47 2.55 0.00 N	33.90 2.57 0.00 N	33.65 2.59 0.00 N	33.96 2.61 0.00 N	34.85 2.71 0.00 N	35.13 3.09 0.00 N	38.73 3.63 0.00 N	38.14 3.62 0.00 N	39.45 4.85 0.00 N	38.94 3.37 0.00 N	38.45 3.13 0.00 N	38.88 2.90 -0.03 N	38.41 2.59 -0.44 N	37.44 2.60 0.00 N	34.80 2.20 0.00 N	34.87 2.29 0.00 N	35.44 2.54 -0.13 N	38.64 2.84 -0.82 N	39.54 3.18 -0.13 N	40.53 3.17 0.00 N	38.46 2.89 0.00 N	35.34 2.31 0.00 N	34.15 2.06 0.00 N	32.81 1.97 0.00 N
N SALMON___HYD 24042	30.71 -0.21 0.00 N	31.12 -0.22 0.00 N	30.83 -0.24 0.00 N	31.09 -0.26 0.00 N	32.05 -0.08 0.00 N	31.77 -0.27 0.00 N	34.77 -0.32 0.00 N	34.18 -0.34 0.00 N	34.26 -0.34 0.00 N	35.27 -0.30 0.00 N	34.86 -0.46 0.00 N	35.62 -0.33 0.00 N	35.18 -0.21 0.00 N	34.58 -0.26 0.00 N	32.27 -0.34 0.00 N	32.08 -0.49 0.00 N	32.01 -0.76 0.00 N	34.15 -0.83 0.00 N	35.53 -0.71 0.00 N	36.66 -0.69 0.00 N	34.92 -0.66 0.00 N	32.06 -0.97 0.00 N	31.11 -0.98 0.00 N	29.60 -1.25 0.00 N
N.E_GEN_SANDY PD 24062	33.23 2.30 0.00 N	33.63 2.28 0.00 N	33.32 2.25 0.00 N	33.66 2.31 0.00 N	33.54 2.24 -0.13 N	34.41 2.37 0.00 N	37.79 2.70 0.00 N	45.72 2.92 -4.63 N	37.34 2.74 0.00 N	38.43 2.86 0.00 N	38.22 2.90 0.00 N	43.00 2.98 -3.58 N	39.98 2.96 -1.63 N	40.00 2.91 -1.91 N	35.26 2.66 0.00 N	35.26 2.62 -0.06 N	36.99 2.67 -1.55 N	47.65 2.93 -9.74 N	40.69 2.95 -1.50 N	42.69 3.09 -2.52 N	38.51 2.93 0.00 N	35.78 2.75 0.00 N	34.65 2.56 0.00 N	33.39 2.54 0.00 N
NARROWS_GT1_1 24228	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_2 24229	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_3 24230	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_4 24231	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_5 24232	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_6 24233	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_7 24234	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N
NARROWS_GT1_8 24235	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 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
NARROWS_GT2_1 24236	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_2 24237	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_3 24238	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_4 24239	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_5 24240	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_6 24241	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_7 24242	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NARROWS_GT2_8 24243	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NEG CAPITAL___MECHNVIL 23645	33.54 2.61 0.00 N	33.93 2.58 0.00 N	33.63 2.56 0.00 N	33.99 2.64 0.00 N	34.84 2.70 0.00 N	34.90 2.87 0.00 N	38.49 3.39 0.00 N	37.72 3.21 0.00 N	37.88 3.28 0.00 N	38.91 3.34 0.00 N	38.68 3.35 0.00 N	39.45 3.37 -0.12 N	40.49 3.29 -1.81 N	37.96 3.12 0.00 N	35.34 2.74 0.00 N	35.20 2.62 -0.01 N	35.75 2.74 -0.23 N	39.61 3.16 -1.47 N	39.89 3.42 -0.23 N	40.86 3.50 0.00 N	38.88 3.31 0.00 N	36.10 3.07 0.00 N	34.92 2.83 0.00 N	33.61 2.77 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	29.32 -1.60 0.00 N	29.79 -1.56 0.00 N	29.55 -1.52 0.00 N	29.73 -1.62 0.00 N	30.42 -1.72 0.00 N	30.57 -1.47 0.00 N	33.26 -1.84 0.00 N	32.57 -1.95 0.00 N	32.51 -2.09 0.00 N	33.14 -2.43 0.00 N	32.90 -2.43 0.00 N	33.30 -2.67 -0.01 N	32.83 -2.76 -0.20 N	32.37 -2.47 0.00 N	30.43 -2.17 0.00 N	30.52 -2.06 0.00 N	30.79 -1.98 0.00 N	32.72 -2.26 0.00 N	33.99 -2.25 0.00 N	34.83 -2.52 0.00 N	33.30 -2.28 0.00 N	31.24 -1.79 0.00 N	30.40 -1.69 0.00 N	29.57 -1.28 0.00 N	
NEG CENTRAL___DRP 24199	30.53 -0.39 0.00 N	30.92 -0.42 0.00 N	30.66 -0.41 0.00 N	30.91 -0.44 0.00 N	31.65 -0.48 0.00 N	31.85 -0.19 0.00 N	34.79 -0.31 0.00 N	34.14 -0.37 0.00 N	34.15 -0.45 0.00 N	34.90 -0.68 0.00 N	34.66 -0.67 0.00 N	35.15 -0.81 -0.02 N	34.66 -0.95 -0.22 N	34.09 -0.75 0.00 N	31.97 -0.63 0.00 N	32.06 -0.52 0.00 N	32.31 -0.46 0.00 N	34.45 -0.54 0.00 N	35.76 -0.48 0.00 N	36.72 -0.63 0.00 N	35.03 -0.55 0.00 N	32.70 -0.32 0.00 N	31.74 -0.35 0.00 N	30.68 -0.16 0.00 N	
NEG CENTRAL___INDECK 23768	31.18 0.26 0.00 N	31.59 0.25 0.00 N	31.35 0.28 0.00 N	31.51 0.16 0.00 N	32.20 0.06 0.00 N	32.58 0.54 0.00 N	35.47 0.38 0.00 N	34.74 0.22 0.00 N	34.68 0.08 0.00 N	35.28 -0.29 0.00 N	35.03 -0.30 0.00 N	35.30 -0.66 -0.02 N	34.77 -0.89 -0.27 N	34.28 -0.56 0.00 N	32.20 -0.41 0.00 N	32.34 -0.23 0.00 N	32.63 -0.14 0.00 N	34.78 -0.20 0.00 N	36.23 -0.01 0.00 N	37.09 -0.26 0.00 N	35.50 -0.07 0.00 N	33.40 0.37 0.00 N	32.46 0.37 0.00 N	31.44 0.60 0.00 N	
NEG CENTRAL___SENECA 23627	30.76 -0.16 0.00 N	31.13 -0.21 0.00 N	30.89 -0.18 0.00 N	31.12 -0.23 0.00 N	31.85 -0.29 0.00 N	32.09 0.05 0.00 N	35.05 -0.05 0.00 N	34.39 -0.12 0.00 N	34.37 -0.23 0.00 N	35.08 -0.49 0.00 N	34.84 -0.49 0.00 N	35.28 -0.69 -0.02 N	34.77 -0.85 -0.23 N	34.21 -0.63 0.00 N	32.08 -0.52 0.00 N	32.20 -0.38 0.00 N	32.46 -0.32 0.00 N	34.60 -0.38 0.00 N	35.92 -0.31 0.00 N	36.90 -0.45 0.00 N	35.20 -0.37 0.00 N	32.93 -0.10 0.00 N	31.98 -0.11 0.00 N	30.94 0.09 0.00 N	
NEG CENTRAL___STATE_STREET	31.30	31.67	31.31	31.64	32.50	32.71	35.71	35.03	35.09	35.85	35.58	36.08	35.52	34.96	32.87	32.97	33.23	35.39	36.74	37.68	35.95	33.56	32.53	31.44	

24147	0.39 0.00 N	0.33 0.00 N	0.24 0.00 N	0.29 0.00 N	0.36 0.00 N	0.67 0.00 N	0.61 0.00 N	0.52 0.00 N	0.49 0.00 N	0.28 0.00 N	0.26 0.00 N	0.12 -0.02 N	-0.08 -0.22 N	0.12 0.00 N	0.26 0.00 N	0.39 0.00 N	0.46 0.00 N	0.41 0.00 N	0.50 0.00 N	0.32 0.00 N	0.37 0.00 N	0.53 0.00 N	0.43 0.00 N	0.60 0.00 N
NEG MILLWOOD___DRP 24198	33.67 2.75 0.00 N	34.03 2.69 0.00 N	33.70 2.63 0.00 N	34.02 2.66 0.00 N	34.85 2.71 0.00 N	34.84 2.80 0.00 N	38.29 3.19 0.00 N	37.90 3.38 0.00 N	38.12 3.52 0.00 N	39.22 3.65 0.00 N	39.02 3.70 0.00 N	39.90 3.85 -0.10 N	40.60 3.82 -1.40 N	38.62 3.78 0.00 N	36.21 3.61 0.00 N	36.40 3.68 -0.15 N	40.20 3.72 -3.71 N	62.34 4.02 -23.33 N	43.92 4.08 -3.59 N	41.52 4.17 0.00 N	39.51 3.93 0.00 N	36.70 3.67 0.00 N	35.40 3.31 0.00 N	33.97 3.12 0.00 N
NEG NORTH_FLCN_SEA 23793	30.48 -0.44 0.00 N	30.83 -0.51 0.00 N	30.56 -0.51 0.00 N	30.84 -0.51 0.00 N	31.72 -0.42 0.00 N	31.56 -0.48 0.00 N	34.60 -0.50 0.00 N	33.94 -0.57 0.00 N	34.04 -0.56 0.00 N	35.01 -0.56 0.00 N	34.61 -0.71 0.00 N	35.37 -0.58 0.00 N	34.91 -0.48 0.00 N	34.28 -0.55 0.00 N	31.96 -0.64 0.00 N	31.73 -0.85 0.00 N	31.69 -1.08 0.00 N	33.79 -1.19 0.00 N	35.08 -1.16 0.00 N	36.21 -1.14 0.00 N	34.51 -1.07 0.00 N	31.53 -1.50 0.00 N	30.47 -1.62 0.00 N	28.97 -1.88 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.44 -0.48 0.00 N	30.86 -0.48 0.00 N	30.58 -0.50 0.00 N	30.84 -0.51 0.00 N	31.74 -0.40 0.00 N	31.51 -0.53 0.00 N	34.51 -0.59 0.00 N	33.88 -0.64 0.00 N	33.94 -0.66 0.00 N	34.95 -0.63 0.00 N	34.56 -0.77 0.00 N	35.29 -0.66 0.00 N	34.85 -0.54 0.00 N	34.25 -0.60 0.00 N	31.95 -0.65 0.00 N	31.75 -0.82 0.00 N	31.71 -1.06 0.00 N	33.81 -1.18 0.00 N	35.15 -1.09 0.00 N	36.26 -1.10 0.00 N	34.55 -1.03 0.00 N	31.66 -1.37 0.00 N	30.68 -1.41 0.00 N	29.15 -1.69 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.72 -0.20 0.00 N	31.07 -0.27 0.00 N	30.81 -0.26 0.00 N	31.07 -0.28 0.00 N	31.96 -0.17 0.00 N	31.80 -0.23 0.00 N	34.88 -0.22 0.00 N	34.26 -0.25 0.00 N	34.35 -0.25 0.00 N	35.32 -0.25 0.00 N	34.92 -0.41 0.00 N	35.65 -0.30 0.00 N	35.19 -0.20 0.00 N	34.56 -0.28 0.00 N	32.23 -0.38 0.00 N	31.99 -0.58 0.00 N	31.96 -0.81 0.00 N	34.11 -0.87 0.00 N	35.44 -0.80 0.00 N	36.59 -0.77 0.00 N	34.86 -0.71 0.00 N	31.86 -1.17 0.00 N	30.79 -1.30 0.00 N	29.25 -1.60 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.72 -0.20 0.00 N	31.07 -0.27 0.00 N	30.81 -0.26 0.00 N	31.07 -0.28 0.00 N	31.96 -0.17 0.00 N	31.80 -0.23 0.00 N	34.88 -0.22 0.00 N	34.26 -0.25 0.00 N	34.35 -0.25 0.00 N	35.32 -0.25 0.00 N	34.92 -0.41 0.00 N	35.65 -0.30 0.00 N	35.19 -0.20 0.00 N	34.56 -0.28 0.00 N	32.23 -0.38 0.00 N	31.99 -0.58 0.00 N	31.96 -0.81 0.00 N	34.11 -0.87 0.00 N	35.44 -0.80 0.00 N	36.59 -0.77 0.00 N	34.86 -0.71 0.00 N	31.86 -1.17 0.00 N	30.79 -1.30 0.00 N	29.25 -1.60 0.00 N
NEG NORTH___PLATTSBURG 23628	30.72 -0.20 0.00 N	31.07 -0.27 0.00 N	30.81 -0.26 0.00 N	31.07 -0.28 0.00 N	31.96 -0.17 0.00 N	31.80 -0.23 0.00 N	34.88 -0.22 0.00 N	34.26 -0.25 0.00 N	34.35 -0.25 0.00 N	35.32 -0.25 0.00 N	34.92 -0.41 0.00 N	35.65 -0.30 0.00 N	35.19 -0.20 0.00 N	34.56 -0.28 0.00 N	32.23 -0.38 0.00 N	31.99 -0.58 0.00 N	31.96 -0.81 0.00 N	34.11 -0.87 0.00 N	35.44 -0.80 0.00 N	36.59 -0.77 0.00 N	34.86 -0.71 0.00 N	31.86 -1.17 0.00 N	30.79 -1.30 0.00 N	29.25 -1.60 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.43 -1.49 0.00 N	30.02 -1.32 0.00 N	29.77 -1.30 0.00 N	29.83 -1.52 0.00 N	30.43 -1.71 0.00 N	30.66 -1.38 0.00 N	32.60 -2.50 0.00 N	31.44 -3.07 0.00 N	31.18 -3.42 0.00 N	31.53 -4.04 0.00 N	31.33 -4.00 0.00 N	31.57 -4.39 -0.02 N	31.08 -4.55 -0.24 N	30.80 -4.05 0.00 N	29.03 -3.57 0.00 N	29.18 -3.39 0.00 N	29.43 -3.35 0.00 N	31.07 -3.91 0.00 N	32.24 -4.00 0.00 N	33.01 -4.35 0.00 N	31.81 -3.77 0.00 N	30.32 -2.71 0.00 N	29.87 -2.22 0.00 N	29.69 -1.16 0.00 N
NEG WEST___LANCASTR 23811	29.77 -1.16 0.00 N	30.15 -1.19 0.00 N	29.93 -1.14 0.00 N	30.07 -1.28 0.00 N	30.69 -1.45 0.00 N	31.00 -1.03 0.00 N	33.38 -1.72 0.00 N	32.52 -1.99 0.00 N	32.39 -2.21 0.00 N	32.91 -2.66 0.00 N	32.72 -2.60 0.00 N	33.10 -2.87 -0.02 N	32.57 -3.10 -0.27 N	32.16 -2.69 0.00 N	30.20 -2.41 0.00 N	30.41 -2.17 0.00 N	30.62 -2.15 0.00 N	32.52 -2.46 0.00 N	33.70 -2.54 0.00 N	34.70 -2.66 0.00 N	33.32 -2.26 0.00 N	31.50 -1.53 0.00 N	30.81 -1.28 0.00 N	30.20 -0.65 0.00 N
NEG_PENN_ALLEGHNY 23528	31.23 0.31 0.00 N	31.58 0.24 0.00 N	31.34 0.27 0.00 N	31.63 0.28 0.00 N	32.37 0.23 0.00 N	32.48 0.45 0.00 N	35.55 0.46 0.00 N	34.94 0.43 0.00 N	34.96 0.36 0.00 N	35.84 0.27 0.00 N	35.60 0.28 0.00 N	36.19 0.21 -0.03 N	35.94 0.08 -0.47 N	35.04 0.20 0.00 N	32.80 0.20 0.00 N	32.89 0.31 -0.01 N	33.25 0.34 -0.14 N	36.21 0.37 -0.86 N	36.78 0.41 -0.13 N	37.77 0.42 0.00 N	35.98 0.41 0.00 N	33.52 0.49 0.00 N	32.52 0.43 0.00 N	31.41 0.57 0.00 N
NEG___GEN_MONROE 24207	30.45 -0.47 0.00 N	30.96 -0.38 0.00 N	30.73 -0.35 0.00 N	30.87 -0.48 0.00 N	31.56 -0.57 0.00 N	31.84 -0.20 0.00 N	34.51 -0.59 0.00 N	33.70 -0.81 0.00 N	33.56 -1.04 0.00 N	34.09 -1.48 0.00 N	33.82 -1.50 0.00 N	34.16 -1.81 -0.02 N	33.62 -1.97 -0.21 N	33.21 -1.63 0.00 N	31.25 -1.35 0.00 N	31.37 -1.21 0.00 N	31.67 -1.10 0.00 N	33.63 -1.35 0.00 N	35.02 -1.22 0.00 N	35.86 -1.49 0.00 N	34.34 -1.24 0.00 N	32.34 -0.69 0.00 N	31.53 -0.56 0.00 N	30.80 -0.04 0.00 N
NEPA___ENERGY 23901	29.67 -1.26 0.00 N	29.89 -1.44 0.00 N	29.73 -1.34 0.00 N	29.96 -1.39 0.00 N	30.57 -1.57 0.00 N	30.93 -1.10 0.00 N	33.37 -1.73 0.00 N	32.62 -1.89 0.00 N	32.58 -2.02 0.00 N	33.15 -2.42 0.00 N	32.94 -2.38 0.00 N	33.42 -2.55 -0.02 N	32.90 -2.78 -0.29 N	32.42 -2.42 0.00 N	30.37 -2.23 0.00 N	30.64 -1.93 0.00 N	30.79 -1.98 0.00 N	32.75 -2.23 0.00 N	33.92 -2.32 0.00 N	35.07 -2.28 0.00 N	33.55 -2.03 0.00 N	31.58 -1.45 0.00 N	30.82 -1.27 0.00 N	30.13 -0.71 0.00 N
NEVERSink___HYD 23608	31.66 0.74 0.00 N	32.06 0.72 0.00 N	31.75 0.67 0.00 N	32.05 0.70 0.00 N	32.86 0.72 0.00 N	32.86 0.82 0.00 N	36.19 1.10 0.00 N	35.86 1.35 0.00 N	36.03 1.43 0.00 N	37.05 1.48 0.00 N	36.79 1.47 0.00 N	37.46 1.43 -0.08 N	38.03 1.45 -1.19 N	36.23 1.39 0.00 N	33.91 1.31 0.00 N	34.04 1.36 -0.11 N	36.85 1.47 -2.62 N	53.15 1.71 -16.46 N	40.53 1.75 -2.54 N	39.14 1.79 0.00 N	37.24 1.66 0.00 N	34.52 1.49 0.00 N	33.26 1.17 0.00 N	31.89 1.04 0.00 N
NEWTON___FALLS_HYD 23847	30.64 -0.28 0.00 N	31.04 -0.30 0.00 N	30.75 -0.32 0.00 N	31.02 -0.33 0.00 N	32.04 -0.10 0.00 N	31.67 -0.37 0.00 N	34.64 -0.46 0.00 N	34.05 -0.46 0.00 N	34.08 -0.52 0.00 N	35.09 -0.48 0.00 N	34.77 -0.56 0.00 N	35.64 -0.31 0.00 N	35.15 -0.24 0.00 N	34.56 -0.28 0.00 N	32.31 -0.29 0.00 N	32.24 -0.34 0.00 N	32.22 -0.56 0.00 N	34.26 -0.72 0.00 N	35.65 -0.59 0.00 N	36.78 -0.58 0.00 N	34.98 -0.60 0.00 N	32.44 -0.58 0.00 N	31.65 -0.44 0.00 N	30.34 -0.50 0.00 N

NIAGARA____ 23760	29.10 -1.82 0.00 N	29.69 -1.65 0.00 N	29.46 -1.61 0.00 N	29.51 -1.84 0.00 N	30.09 -2.05 0.00 N	30.28 -1.76 0.00 N	32.35 -2.75 0.00 N	31.39 -3.12 0.00 N	31.13 -3.47 0.00 N	31.48 -4.09 0.00 N	31.28 -4.04 0.00 N	31.55 -4.42 0.00 N	31.06 -4.57 0.00 N	30.78 -4.07 0.00 N	29.01 -3.59 0.00 N	29.17 -3.40 0.00 N	29.42 -3.36 0.00 N	31.05 -3.94 0.00 N	32.21 -4.03 0.00 N	33.02 -4.34 0.00 N	31.78 -3.80 0.00 N	30.28 -2.75 0.00 N	29.83 -2.27 0.00 N	29.47 -1.37 0.00 N
NINE_MILE_1 23575	29.42 -1.50 0.00 N	29.83 -1.51 0.00 N	29.60 -1.47 0.00 N	29.85 -1.51 0.00 N	30.56 -1.58 0.00 N	30.55 -1.48 0.00 N	33.40 -1.70 0.00 N	32.81 -1.70 0.00 N	32.85 -1.75 0.00 N	33.67 -1.90 0.00 N	33.44 -1.88 0.00 N	33.98 -1.98 0.00 N	33.51 -2.01 0.00 N	32.93 -1.91 0.00 N	30.86 -1.74 0.00 N	30.89 -1.69 0.00 N	31.11 -1.66 0.00 N	33.17 -1.81 0.00 N	34.40 -1.84 0.00 N	35.40 -1.95 0.00 N	33.73 -1.85 0.00 N	31.41 -1.62 0.00 N	30.50 -1.59 0.00 N	29.47 -1.38 0.00 N
NINE_MILE_2 23744	29.42 -1.50 0.00 N	29.83 -1.51 0.00 N	29.60 -1.47 0.00 N	29.85 -1.51 0.00 N	30.56 -1.58 0.00 N	30.55 -1.48 0.00 N	33.40 -1.70 0.00 N	32.81 -1.70 0.00 N	32.85 -1.75 0.00 N	33.68 -1.89 0.00 N	33.44 -1.88 0.00 N	33.98 -1.98 0.00 N	33.51 -2.01 0.00 N	32.93 -1.91 0.00 N	30.86 -1.74 0.00 N	30.89 -1.69 0.00 N	31.11 -1.66 0.00 N	33.17 -1.81 0.00 N	34.40 -1.84 0.00 N	35.40 -1.95 0.00 N	33.73 -1.85 0.00 N	31.41 -1.62 0.00 N	30.50 -1.59 0.00 N	29.47 -1.38 0.00 N
NM_CAPITAL____DRP 24208	32.69 1.77 0.00 N	33.08 1.73 0.00 N	32.78 1.71 0.00 N	33.10 1.75 0.00 N	33.90 1.76 0.00 N	33.84 1.80 0.00 N	37.12 2.03 0.00 N	36.33 1.81 0.00 N	36.51 1.91 0.00 N	37.54 1.97 0.00 N	37.34 2.01 0.00 N	38.09 2.02 0.00 N	39.09 1.93 0.00 N	36.72 1.88 0.00 N	34.29 1.69 0.00 N	34.20 1.62 0.00 N	34.54 1.67 0.00 N	37.53 1.90 0.00 N	38.27 1.93 0.00 N	39.38 2.02 0.00 N	37.50 1.92 0.00 N	34.81 1.78 0.00 N	33.82 1.72 0.00 N	32.58 1.73 0.00 N
NM_CENTRAL____DRP 24181	30.28 -0.65 0.00 N	30.67 -0.67 0.00 N	30.44 -0.63 0.00 N	30.69 -0.66 0.00 N	31.42 -0.72 0.00 N	31.47 -0.57 0.00 N	34.48 -0.61 0.00 N	33.89 -0.62 0.00 N	33.95 -0.66 0.00 N	34.81 -0.76 0.00 N	34.57 -0.75 0.00 N	35.12 -0.84 0.00 N	34.64 -0.93 0.00 N	34.01 -0.83 0.00 N	31.88 -0.73 0.00 N	31.90 -0.67 0.00 N	32.15 -0.63 0.00 N	34.31 -0.67 0.00 N	35.60 -0.64 0.00 N	36.59 -0.76 0.00 N	34.83 -0.75 0.00 N	32.40 -0.63 0.00 N	31.41 -0.68 0.00 N	30.32 -0.52 0.00 N
NM_FRONTIER____DRP 24179	29.09 -1.83 0.00 N	29.74 -1.60 0.00 N	29.51 -1.57 0.00 N	29.54 -1.81 0.00 N	30.12 -2.02 0.00 N	30.31 -1.73 0.00 N	32.18 -2.92 0.00 N	31.04 -3.47 0.00 N	30.76 -3.84 0.00 N	31.10 -4.47 0.00 N	30.91 -4.42 0.00 N	31.16 -4.81 0.00 N	30.67 -4.96 0.00 N	30.40 -4.44 0.00 N	28.69 -3.92 0.00 N	28.82 -3.75 0.00 N	29.07 -3.71 0.00 N	30.64 -4.34 0.00 N	31.79 -4.45 0.00 N	32.55 -4.81 0.00 N	31.37 -4.20 0.00 N	30.02 -3.01 0.00 N	29.65 -2.44 0.00 N	29.43 -1.41 0.00 N
NM_ST_REGIS____HYD 24053	30.22 -0.69 0.00 N	30.66 -0.69 0.00 N	30.37 -0.70 0.00 N	30.62 -0.73 0.00 N	31.71 -0.43 0.00 N	31.12 -0.91 0.00 N	33.93 -1.17 0.00 N	33.36 -1.16 0.00 N	33.41 -1.19 0.00 N	34.45 -1.13 0.00 N	34.09 -1.24 0.00 N	35.00 -0.95 0.00 N	34.60 -0.79 0.00 N	34.01 -0.84 0.00 N	31.75 -0.85 0.00 N	31.61 -0.96 0.00 N	31.42 -1.35 0.00 N	33.52 -1.47 0.00 N	34.88 -1.36 0.00 N	35.98 -1.37 0.00 N	34.25 -1.33 0.00 N	31.64 -1.39 0.00 N	30.88 -1.21 0.00 N	29.54 -1.30 0.00 N
NORTHPORT____1 23551	42.40 3.12 -8.36 N	34.41 3.06 0.00 N	34.07 3.00 0.00 N	34.38 3.03 0.00 N	35.26 3.12 0.00 N	35.06 3.03 0.00 N	41.09 3.37 -2.62 N	70.23 3.62 -32.10 N	72.00 3.84 -33.56 N	47.24 4.00 -7.67 N	47.24 4.02 -7.89 N	49.18 4.23 -8.99 N	45.76 4.19 -6.18 N	46.24 4.14 -7.26 N	47.75 4.02 -11.13 N	46.85 4.04 -10.24 N	44.68 3.98 -7.92 N	66.34 4.05 -27.30 N	44.08 4.01 -3.83 N	62.44 4.45 -20.64 N	67.87 4.19 -28.11 N	47.65 3.84 -10.78 N	39.54 3.48 -3.97 N	34.27 3.36 -0.07 N
NORTHPORT____2 23552	42.40 3.12 -8.36 N	34.41 3.06 0.00 N	34.07 3.00 0.00 N	34.38 3.03 0.00 N	35.26 3.12 0.00 N	35.06 3.03 0.00 N	41.09 3.37 -2.62 N	70.23 3.62 -32.10 N	72.00 3.84 -33.56 N	47.24 4.00 -7.67 N	47.24 4.02 -7.89 N	49.18 4.23 -8.99 N	45.76 4.19 -6.18 N	46.24 4.14 -7.26 N	47.75 4.02 -11.13 N	46.85 4.04 -10.24 N	44.68 3.98 -7.92 N	66.34 4.05 -27.30 N	44.08 4.01 -3.83 N	62.44 4.45 -20.64 N	67.87 4.19 -28.11 N	47.65 3.84 -10.78 N	39.54 3.48 -3.97 N	34.27 3.36 -0.07 N
NORTHPORT____3 23553	42.05 2.76 -8.36 N	34.04 2.70 0.00 N	33.69 2.62 0.00 N	34.00 2.65 0.00 N	34.86 2.73 0.00 N	34.73 2.69 0.00 N	40.72 3.00 -2.62 N	69.78 3.18 -32.10 N	71.46 3.30 -33.56 N	46.70 3.46 -7.67 N	46.73 3.52 -7.89 N	48.59 3.64 -8.99 N	45.35 3.78 -6.18 N	45.79 3.70 -7.26 N	47.29 3.56 -11.13 N	46.42 3.60 -10.24 N	44.29 3.60 -7.92 N	66.10 3.60 -27.52 N	43.63 3.57 -3.83 N	61.84 3.85 -20.64 N	67.29 3.61 -28.11 N	47.20 3.39 -10.78 N	39.40 3.23 -4.08 N	33.96 3.04 -0.07 N
NORTHPORT____4 23650	42.05 2.76 -8.36 N	34.04 2.70 0.00 N	33.69 2.62 0.00 N	34.00 2.65 0.00 N	34.86 2.73 0.00 N	34.73 2.69 0.00 N	40.72 3.00 -2.62 N	69.78 3.18 -32.10 N	71.46 3.30 -33.56 N	46.70 3.46 -7.67 N	46.73 3.52 -7.89 N	48.59 3.64 -8.99 N	45.35 3.78 -6.18 N	45.79 3.70 -7.26 N	47.29 3.56 -11.13 N	46.42 3.60 -10.24 N	44.29 3.60 -7.92 N	66.10 3.60 -27.52 N	43.63 3.57 -3.83 N	61.84 3.85 -20.64 N	67.29 3.61 -28.11 N	47.20 3.39 -10.78 N	39.40 3.23 -4.08 N	33.96 3.04 -0.07 N
NORTHPORT____IC 23718	42.40 3.12 -8.36 N	34.41 3.06 0.00 N	34.07 3.00 0.00 N	34.38 3.03 0.00 N	35.26 3.12 0.00 N	35.06 3.03 0.00 N	41.09 3.37 -2.62 N	70.23 3.62 -32.10 N	72.00 3.84 -33.56 N	47.24 4.00 -7.67 N	47.24 4.02 -7.89 N	49.18 4.23 -8.99 N	45.76 4.19 -6.18 N	46.24 4.14 -7.26 N	47.75 4.02 -11.13 N	46.85 4.04 -10.24 N	44.68 3.98 -7.92 N	66.34 4.05 -27.30 N	44.08 4.01 -3.83 N	62.44 4.45 -20.64 N	67.87 4.19 -28.11 N	47.65 3.84 -10.78 N	39.54 3.48 -3.97 N	34.27 3.36 -0.07 N
NPX_GEN_1385_PROXY 323591	42.09 2.80 -8.36 N	34.41 3.06 0.00 N	34.07 3.00 0.00 N	34.38 3.03 0.00 N	34.48 3.19 -0.13 N	34.57 2.53 0.00 N	40.11 2.40 -2.62 N	50.01 3.11 -8.74 N	71.57 3.41 -33.56 N	46.98 3.74 -7.67 N	46.77 3.56 -7.89 N	52.08 4.49 -11.15 N	45.39 3.82 -6.18 N	47.45 3.55 -8.71 N	47.51 3.78 -11.13 N	46.27 3.46 -10.24 N	44.00 3.30 -7.92 N	65.86 3.57 -27.30 N	43.39 3.33 -3.83 N	50.16 4.57 -8.50 N	67.59 3.91 -28.11 N	47.03 3.22 -10.78 N	38.89 2.83 -3.97 N	33.97 3.06 -0.07 N
NPX_GEN_CSC 323557	42.49 3.21 -8.36 N	34.36 3.02 0.00 N	33.99 2.92 0.00 N	34.31 2.96 0.00 N	34.10 2.81 -0.13 N	35.22 3.18 0.00 N	41.49 3.77 -2.62 N	51.71 4.81 -8.74 N	72.56 4.40 -33.56 N	47.67 4.43 -7.67 N	47.86 4.64 -7.89 N	52.55 4.96 -11.15 N	46.29 4.72 -6.18 N	48.30 4.40 -8.71 N	48.22 4.49 -11.13 N	47.38 4.56 -10.24 N	44.98 4.29 -7.92 N	67.14 3.98 -28.18 N	44.44 4.37 -3.83 N	50.66 5.07 -8.50 N	68.63 4.95 -28.11 N	48.10 4.29 -10.78 N	39.30 2.77 -4.44 N	33.22 2.28 -0.09 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
NSINS_S_GLNS_FALLS 23858	33.50 2.58 0.00 N	33.89 2.55 0.00 N	33.61 2.54 0.00 N	33.98 2.63 0.00 N	34.82 2.69 0.00 N	34.90 2.86 0.00 N	38.49 3.39 0.00 N	37.76 3.24 0.00 N	37.97 3.38 0.00 N	39.01 3.45 0.00 N	38.82 3.50 0.00 N	39.61 3.54 -0.12 N	40.64 3.45 -1.80 N	37.99 3.15 0.00 N	35.23 2.63 0.00 N	34.90 2.31 -0.02 N	35.55 2.40 -0.38 N	40.17 2.83 -2.36 N	39.87 3.26 -0.36 N	40.64 3.28 0.00 N	38.68 3.11 0.00 N	36.02 3.00 0.00 N	34.83 2.74 0.00 N	33.61 2.77 0.00 N	
NUCOR_STEEL___DRP 24197	31.00 0.08 0.00 N	31.38 0.04 0.00 N	31.00 -0.07 0.00 N	31.35 -0.01 0.00 N	32.19 0.06 0.00 N	32.38 0.34 0.00 N	35.28 0.18 0.00 N	34.58 0.06 0.00 N	34.66 0.06 0.00 N	35.40 -0.17 0.00 N	35.14 -0.19 -0.31 N	35.66 -0.31 -0.50 N	35.10 -0.29 -0.22 N	34.55 -0.29 0.00 N	32.51 -0.09 0.00 N	32.61 0.04 0.00 N	32.86 0.09 0.00 N	34.96 -0.02 0.00 N	36.27 0.03 0.00 N	37.19 -0.16 0.00 N	35.50 -0.08 0.00 N	33.18 0.15 0.00 N	32.19 0.10 0.00 N	31.14 0.29 0.00 N	
NYISO_LBMP_REFERENCE 24008	30.92 0.00 0.00 N	31.34 0.00 0.00 N	31.07 0.00 0.00 N	31.35 0.00 0.00 N	32.14 0.00 0.00 N	32.04 0.00 0.00 N	35.10 0.00 0.00 N	34.51 0.00 0.00 N	34.60 0.00 0.00 N	35.57 0.00 0.00 N	35.32 0.00 0.00 N	35.95 0.00 0.00 N	35.39 0.00 0.00 N	34.84 0.00 0.00 N	32.60 0.00 0.00 N	32.57 0.00 0.00 N	32.77 0.00 0.00 N	34.98 0.00 0.00 N	36.24 0.00 0.00 N	37.36 0.00 0.00 N	35.58 0.00 0.00 N	33.03 0.00 0.00 N	32.09 0.00 0.00 N	30.84 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	42.67 3.38 -8.36 N	34.62 3.28 0.00 N	34.27 3.20 0.00 N	34.57 3.22 0.00 N	35.46 3.32 0.00 N	35.37 3.33 0.00 N	41.52 3.80 -2.62 N	70.70 4.10 -32.10 N	72.48 4.32 -33.56 N	47.74 4.50 -7.67 N	47.79 4.58 -7.89 N	49.71 4.76 -8.99 N	46.28 4.71 -6.18 N	46.73 4.62 -7.26 N	48.22 4.49 -11.13 N	47.38 4.56 -10.24 N	45.20 4.50 -7.92 N	67.80 4.38 -28.43 N	44.53 4.47 -3.83 N	62.87 4.87 -20.64 N	68.55 4.86 -28.11 N	48.24 4.44 -10.78 N	40.50 3.83 -4.57 N	34.49 3.55 -0.10 N	
NYPA_GOWANUS____GT5 24156	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 -0.09 N	39.85 3.81 -1.36 N	40.57 3.82 0.00 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.65 -0.16 N	40.35 3.62 -3.95 N	63.71 3.87 -24.85 N	43.84 3.77 -3.83 N	41.24 3.88 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NYPA_GOWANUS____GT6 24157	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 -0.09 N	39.85 3.81 -1.36 N	40.57 3.82 0.00 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.65 -0.16 N	40.35 3.62 -3.95 N	63.71 3.87 -24.85 N	43.84 3.77 -3.83 N	41.24 3.88 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	
NYPA_HARLEM_RVR_GT1 24160	33.59 2.67 0.00 N	33.88 2.54 0.00 N	33.57 2.50 0.00 N	33.84 2.49 0.00 N	34.64 2.51 0.00 N	34.58 2.54 0.00 N	37.88 2.78 0.00 N	37.66 3.15 0.00 N	37.96 3.36 0.00 N	39.07 3.50 0.00 N	38.85 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.50 3.66 0.00 N	36.15 3.55 0.00 N	36.33 3.59 -0.16 N	40.33 3.60 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.22 3.86 0.00 N	39.25 3.67 0.00 N	36.45 3.42 0.00 N	35.21 3.12 0.00 N	33.90 3.05 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	33.59 2.67 0.00 N	33.88 2.54 0.00 N	33.57 2.50 0.00 N	33.84 2.49 0.00 N	34.64 2.51 0.00 N	34.58 2.54 0.00 N	37.88 2.78 0.00 N	37.66 3.15 0.00 N	37.96 3.36 0.00 N	39.07 3.50 0.00 N	38.85 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.50 3.66 0.00 N	36.15 3.55 0.00 N	36.33 3.59 -0.16 N	40.33 3.60 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.22 3.86 0.00 N	39.25 3.67 0.00 N	36.45 3.42 0.00 N	35.21 3.12 0.00 N	33.90 3.05 0.00 N	
NYPA_KENT____GT 24152	33.55 2.63 0.00 N	33.85 2.52 0.00 N	33.53 2.46 0.00 N	33.83 2.48 0.00 N	34.63 2.49 0.00 N	34.59 2.56 0.00 N	37.94 2.84 0.00 N	37.71 3.20 0.00 N	37.99 3.39 0.00 N	39.14 3.57 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.26 3.65 0.00 N	36.42 3.69 -0.16 N	40.39 3.67 -3.95 N	63.75 3.92 -24.85 N	43.89 3.83 -3.83 N	41.27 3.92 0.00 N	39.31 3.73 0.00 N	43.23 3.49 -6.71 N	41.96 3.14 -6.73 N	33.86 3.01 -0.01 N	
NYPA_POUCH1____GT 24155	33.45 2.53 0.00 N	33.77 2.42 0.00 N	33.44 2.37 0.00 N	33.75 2.40 0.00 N	34.54 2.40 0.00 N	34.52 2.48 0.00 N	37.88 2.79 0.00 N	37.67 3.16 0.00 N	37.91 3.31 0.00 N	39.04 3.47 0.00 N	38.83 3.51 0.00 N	39.75 3.70 -0.09 N	40.46 3.72 -1.36 N	38.51 3.67 0.00 N	36.15 3.55 0.00 N	36.29 3.55 -0.16 N	40.26 3.53 -3.95 N	63.60 3.77 -24.85 N	43.73 3.66 -3.83 N	41.14 3.78 0.00 N	39.23 3.66 0.00 N	43.18 3.44 -6.71 N	41.91 3.10 -6.73 N	33.82 2.97 -0.01 N	
NYPA_VERNON____GT2 24162	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N	
NYPA_VERNON____GT3 24163	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N	
NYPA__ASTORIA_CC1 323568	33.55 2.63 0.00 N	33.84 2.50 0.00 N	33.52 2.45 0.00 N	33.82 2.47 0.00 N	34.62 2.48 0.00 N	34.58 2.54 0.00 N	37.89 2.79 0.00 N	37.65 3.14 0.00 N	37.95 3.35 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.57 3.73 0.00 N	36.24 3.63 0.00 N	36.41 3.68 -0.16 N	40.38 3.66 -3.95 N	63.74 3.90 -24.85 N	43.89 3.83 -3.83 N	41.25 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.18 3.09 0.00 N	33.81 2.96 0.00 N	
NYPA__ASTORIA_CC2	33.55	33.84	33.52	33.82	34.62	34.58	37.89	37.65	37.95	39.10	38.92	39.82	40.53	38.57	36.24	36.41	40.38	63.74	43.89	41.25	39.27	36.49	35.18	33.81	

323569	2.63 0.00 N	2.50 0.00 N	2.45 0.00 N	2.47 0.00 N	2.48 0.00 N	2.54 0.00 N	2.79 0.00 N	3.14 0.00 N	3.35 0.00 N	3.53 0.00 N	3.60 0.00 N	3.77 -0.09 N	3.78 -1.36 N	3.73 0.00 N	3.63 0.00 N	3.68 -0.16 N	3.66 -3.95 N	3.90 -24.85 N	3.83 -3.83 N	3.90 0.00 N	3.70 0.00 N	3.46 0.00 N	3.09 0.00 N	2.96 0.00 N
NYPA____HOLTSVILL 23794	42.34 3.05 -8.36 N	34.20 2.86 0.00 N	33.84 2.77 0.00 N	34.15 2.80 0.00 N	35.07 2.93 0.00 N	35.05 3.01 0.00 N	41.31 3.59 -2.62 N	70.60 3.99 -32.10 N	72.38 4.22 -33.56 N	47.54 4.29 -7.67 N	47.68 4.47 -7.89 N	49.56 4.62 -8.99 N	46.13 4.56 -6.18 N	46.46 4.36 -7.26 N	48.06 4.33 -11.13 N	47.22 4.40 -10.24 N	44.88 4.19 -7.92 N	67.16 4.00 -28.18 N	44.38 4.31 -3.83 N	62.73 4.73 -20.64 N	68.42 4.74 -28.11 N	47.98 4.17 -10.78 N	39.49 2.97 -4.44 N	33.48 2.54 -0.09 N
NYPA____HELLGATE_GT1 24158	33.59 2.67 0.00 N	33.88 2.54 0.00 N	33.57 2.50 0.00 N	33.84 2.49 0.00 N	34.64 2.51 0.00 N	34.58 2.54 0.00 N	37.88 2.78 0.00 N	37.66 3.15 0.00 N	37.96 3.36 0.00 N	39.07 3.50 0.00 N	38.85 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.50 3.66 0.00 N	36.15 3.55 0.00 N	36.33 3.59 -0.16 N	40.33 3.60 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.22 3.86 0.00 N	39.25 3.67 0.00 N	36.45 3.42 0.00 N	35.21 3.12 0.00 N	33.90 3.05 0.00 N
NYPA____HELLGATE_GT2 24159	33.59 2.67 0.00 N	33.88 2.54 0.00 N	33.57 2.50 0.00 N	33.84 2.49 0.00 N	34.64 2.51 0.00 N	34.58 2.54 0.00 N	37.88 2.78 0.00 N	37.66 3.15 0.00 N	37.96 3.36 0.00 N	39.07 3.50 0.00 N	38.85 3.53 0.00 N	39.76 3.72 -0.09 N	40.47 3.72 -1.36 N	38.50 3.66 0.00 N	36.15 3.55 0.00 N	36.33 3.59 -0.16 N	40.33 3.60 -3.95 N	63.66 3.83 -24.85 N	43.83 3.76 -3.83 N	41.22 3.86 0.00 N	39.25 3.67 0.00 N	36.45 3.42 0.00 N	35.21 3.12 0.00 N	33.90 3.05 0.00 N
NYS_BARGE____HYD 23848	29.49 -1.43 0.00 N	30.09 -1.25 0.00 N	29.85 -1.22 0.00 N	29.91 -1.44 0.00 N	30.50 -1.64 0.00 N	30.73 -1.30 0.00 N	32.70 -2.39 0.00 N	31.57 -2.94 0.00 N	31.29 -3.31 0.00 N	31.65 -3.93 0.00 N	31.45 -3.87 0.00 N	31.70 -4.27 -0.02 N	31.19 -4.44 -0.24 N	30.92 -3.92 0.00 N	29.15 -3.45 0.00 N	29.30 -3.28 0.00 N	29.54 -3.23 0.00 N	31.19 -3.79 0.00 N	32.36 -3.88 0.00 N	33.13 -4.23 0.00 N	31.91 -3.66 0.00 N	30.43 -2.60 0.00 N	29.99 -2.10 0.00 N	29.77 -1.07 0.00 N
O.H_GEN_BRUCE 24063	29.24 -1.68 0.00 N	29.74 -1.60 0.00 N	29.52 -1.55 0.00 N	29.62 -1.73 0.00 N	29.48 -1.82 -0.13 N	30.95 -1.26 -5.25 N	32.64 -2.46 0.00 N	41.18 -3.67 -6.69 N	31.57 -3.03 0.00 N	32.00 -3.57 0.00 N	31.80 -3.52 0.00 N	36.20 -3.82 -3.58 N	31.65 -4.01 -0.26 N	33.40 -3.70 -1.91 N	29.43 -3.17 0.00 N	29.61 -2.97 0.00 N	29.84 -2.94 0.00 N	31.56 -3.42 0.00 N	32.75 -3.49 0.00 N	34.01 -3.58 -0.49 N	32.30 -3.27 0.00 N	30.65 -2.38 0.00 N	30.10 -1.99 0.00 N	29.63 -1.21 0.00 N
OAK ORCHARD____HYD 24046	30.00 -0.92 0.00 N	30.49 -0.85 0.00 N	30.26 -0.81 0.00 N	30.41 -0.94 0.00 N	31.10 -1.04 0.00 N	31.29 -0.75 0.00 N	33.97 -1.13 0.00 N	33.23 -1.29 0.00 N	33.14 -1.46 0.00 N	33.73 -1.84 0.00 N	33.48 -1.85 0.00 N	33.85 -2.12 -0.01 N	33.35 -2.24 -0.20 N	32.93 -1.91 0.00 N	30.98 -1.63 0.00 N	31.09 -1.49 0.00 N	31.38 -1.40 0.00 N	33.32 -1.66 0.00 N	34.63 -1.61 0.00 N	35.48 -1.88 0.00 N	33.94 -1.64 0.00 N	31.92 -1.11 0.00 N	31.10 -0.99 0.00 N	30.32 -0.52 0.00 N
OCC_CHEM____DRP 24175	29.17 -1.75 0.00 N	29.81 -1.53 0.00 N	29.57 -1.50 0.00 N	29.62 -1.73 0.00 N	30.20 -1.94 0.00 N	30.40 -1.64 0.00 N	32.31 -2.79 0.00 N	31.20 -3.31 0.00 N	30.91 -3.69 0.00 N	31.25 -4.32 0.00 N	31.06 -4.26 0.00 N	31.31 -4.66 -0.02 N	30.83 -4.80 -0.25 N	30.55 -4.29 0.00 N	28.82 -3.78 0.00 N	28.96 -3.61 0.00 N	29.21 -3.56 0.00 N	30.79 -4.19 0.00 N	31.95 -4.29 0.00 N	32.69 -4.66 0.00 N	31.52 -4.06 0.00 N	30.12 -2.91 0.00 N	29.74 -2.35 0.00 N	29.50 -1.35 0.00 N
OLIN_CORP_DRP 24177	29.17 -1.75 0.00 N	29.81 -1.53 0.00 N	29.57 -1.50 0.00 N	29.62 -1.73 0.00 N	30.20 -1.94 0.00 N	30.40 -1.64 0.00 N	32.31 -2.79 0.00 N	31.20 -3.31 0.00 N	30.91 -3.69 0.00 N	31.25 -4.32 0.00 N	31.06 -4.26 0.00 N	31.31 -4.66 -0.02 N	30.83 -4.80 -0.25 N	30.55 -4.29 0.00 N	28.82 -3.78 0.00 N	28.96 -3.61 0.00 N	29.21 -3.56 0.00 N	30.79 -4.19 0.00 N	31.95 -4.29 0.00 N	32.69 -4.66 0.00 N	31.52 -4.06 0.00 N	30.12 -2.91 0.00 N	29.74 -2.35 0.00 N	29.50 -1.35 0.00 N
ONEIDA_HERK_LFGE 323681	31.84 0.91 0.00 N	32.25 0.90 0.00 N	31.98 0.90 0.00 N	32.25 0.90 0.00 N	33.15 1.01 0.00 N	33.14 1.11 0.00 N	36.50 1.41 0.00 N	35.94 1.43 0.00 N	35.98 1.38 0.00 N	36.96 1.39 0.00 N	36.64 1.32 0.00 N	37.36 1.41 0.00 N	36.70 1.31 0.00 N	36.11 1.27 0.00 N	33.75 1.15 0.00 N	33.75 1.18 0.00 N	33.96 1.19 0.00 N	36.24 1.26 0.00 N	37.67 1.43 0.00 N	38.87 1.52 0.00 N	36.93 1.36 0.00 N	34.20 1.17 0.00 N	33.17 1.08 0.00 N	31.81 0.96 0.00 N
ONONDAGA_REF_OCCRA 23987	30.41 -0.51 0.00 N	30.81 -0.53 0.00 N	30.58 -0.50 0.00 N	30.83 -0.52 0.00 N	31.56 -0.58 0.00 N	31.62 -0.42 0.00 N	34.66 -0.44 0.00 N	34.07 -0.45 0.00 N	34.12 -0.48 0.00 N	34.97 -0.60 0.00 N	34.73 -0.59 0.00 N	35.28 -0.68 -0.01 N	34.81 -0.76 -0.19 N	34.16 -0.68 0.00 N	32.01 -0.59 0.00 N	32.04 -0.54 0.00 N	32.29 -0.48 0.00 N	34.47 -0.51 0.00 N	35.78 -0.46 0.00 N	36.80 -0.55 0.00 N	35.04 -0.54 0.00 N	32.59 -0.44 0.00 N	31.58 -0.51 0.00 N	30.47 -0.37 0.00 N
ONONDAGA____COGEN 23986	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.52 -0.55 0.00 N	30.77 -0.58 0.00 N	31.51 -0.62 0.00 N	31.58 -0.45 0.00 N	34.59 -0.51 0.00 N	33.99 -0.53 0.00 N	34.02 -0.58 0.00 N	34.85 -0.72 0.00 N	34.61 -0.72 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.05 -0.79 0.00 N	31.91 -0.69 0.00 N	31.93 -0.64 0.00 N	32.19 -0.58 0.00 N	34.36 -0.62 0.00 N	35.67 -0.57 0.00 N	36.65 -0.70 0.00 N	34.91 -0.67 0.00 N	32.49 -0.54 0.00 N	31.49 -0.60 0.00 N	30.40 -0.44 0.00 N
ONTARIO____LFGE 23819	30.76 -0.16 0.00 N	31.13 -0.21 0.00 N	30.89 -0.18 0.00 N	31.12 -0.23 0.00 N	31.85 -0.29 0.00 N	32.09 0.05 0.00 N	35.05 -0.05 0.00 N	34.39 -0.12 0.00 N	34.37 -0.23 0.00 N	35.08 -0.49 0.00 N	34.84 -0.49 0.00 N	35.28 -0.69 -0.02 N	34.77 -0.85 -0.23 N	34.21 -0.63 0.00 N	32.08 -0.52 0.00 N	32.20 -0.38 0.00 N	32.46 -0.32 0.00 N	34.60 -0.38 0.00 N	35.92 -0.31 0.00 N	36.90 -0.45 0.00 N	35.20 -0.37 0.00 N	32.93 -0.10 0.00 N	31.98 -0.11 0.00 N	30.94 0.09 0.00 N
OSWEGATCHIE____HYD 24044	30.64 -0.28 0.00 N	31.04 -0.30 0.00 N	30.75 -0.32 0.00 N	31.02 -0.33 0.00 N	32.04 -0.10 0.00 N	31.67 -0.37 0.00 N	34.64 -0.46 0.00 N	34.05 -0.46 0.00 N	34.08 -0.52 0.00 N	35.09 -0.48 0.00 N	34.77 -0.56 0.00 N	35.64 -0.31 0.00 N	35.15 -0.24 0.00 N	34.56 -0.28 0.00 N	32.31 -0.29 0.00 N	32.24 -0.34 0.00 N	32.22 -0.56 0.00 N	34.26 -0.72 0.00 N	35.65 -0.59 0.00 N	36.78 -0.58 0.00 N	34.98 -0.60 0.00 N	32.44 -0.58 0.00 N	31.65 -0.44 0.00 N	30.34 -0.50 0.00 N

OSWEGO____5 23606	29.65 -1.27 0.00 N	30.07 -1.27 0.00 N	29.83 -1.24 0.00 N	30.08 -1.27 0.00 N	30.80 -1.33 0.00 N	30.80 -1.24 0.00 N	33.68 -1.42 0.00 N	33.08 -1.43 0.00 N	33.12 -1.47 0.00 N	33.96 -1.61 0.00 N	33.71 -1.61 0.00 N	34.26 -1.70 -0.01 N	33.78 -1.75 -0.14 N	33.20 -1.64 0.00 N	31.11 -1.49 0.00 N	31.14 -1.44 0.00 N	31.37 -1.40 0.00 N	33.45 -1.53 0.00 N	34.69 -1.55 0.00 N	35.70 -1.66 0.00 N	34.01 -1.57 0.00 N	31.67 -1.36 0.00 N	30.75 -1.34 0.00 N	29.71 -1.13 0.00 N
OSWEGO____6 23613	29.65 -1.27 0.00 N	30.07 -1.27 0.00 N	29.83 -1.24 0.00 N	30.08 -1.27 0.00 N	30.80 -1.33 0.00 N	30.80 -1.24 0.00 N	33.68 -1.42 0.00 N	33.08 -1.43 0.00 N	33.12 -1.47 0.00 N	33.96 -1.61 0.00 N	33.71 -1.61 0.00 N	34.26 -1.70 -0.01 N	33.78 -1.75 -0.14 N	33.20 -1.64 0.00 N	31.11 -1.49 0.00 N	31.14 -1.44 0.00 N	31.37 -1.40 0.00 N	33.45 -1.53 0.00 N	34.69 -1.55 0.00 N	35.70 -1.66 0.00 N	34.01 -1.57 0.00 N	31.67 -1.36 0.00 N	30.75 -1.34 0.00 N	29.71 -1.13 0.00 N
OUTOKUMPU-AB____DRP 24206	29.79 -1.13 0.00 N	30.38 -0.96 0.00 N	30.15 -0.92 0.00 N	30.22 -1.13 0.00 N	30.81 -1.33 0.00 N	31.07 -0.97 0.00 N	33.17 -1.93 0.00 N	32.09 -2.43 0.00 N	31.82 -2.78 0.00 N	32.20 -3.37 0.00 N	32.00 -3.33 0.00 N	32.25 -3.71 -0.02 N	31.75 -3.88 -0.25 N	31.45 -3.39 0.00 N	29.64 -2.97 0.00 N	29.78 -2.80 0.00 N	30.01 -2.76 0.00 N	31.73 -3.25 0.00 N	32.93 -3.31 0.00 N	33.75 -3.61 0.00 N	32.47 -3.10 0.00 N	30.92 -2.11 0.00 N	30.47 -1.63 0.00 N	30.11 -0.73 0.00 N
OXBOW____ 24026	29.56 -1.37 0.00 N	30.17 -1.17 0.00 N	29.93 -1.14 0.00 N	29.99 -1.36 0.00 N	30.58 -1.56 0.00 N	30.81 -1.23 0.00 N	32.83 -2.26 0.00 N	31.75 -2.76 0.00 N	31.47 -3.13 0.00 N	31.84 -3.73 0.00 N	31.64 -3.69 0.00 N	31.90 -4.07 -0.02 N	31.40 -4.23 -0.25 N	31.11 -3.74 0.00 N	29.33 -3.27 0.00 N	29.48 -3.10 0.00 N	29.71 -3.06 0.00 N	31.38 -3.60 0.00 N	32.56 -3.68 0.00 N	33.35 -4.01 0.00 N	32.11 -3.46 0.00 N	30.62 -2.41 0.00 N	30.19 -1.90 0.00 N	29.89 -0.96 0.00 N
OXY_CHEM_DSASP 323612	29.17 -1.75 0.00 N	29.81 -1.53 0.00 N	29.57 -1.50 0.00 N	29.62 -1.73 0.00 N	30.20 -1.94 0.00 N	30.40 -1.64 0.00 N	32.31 -2.79 0.00 N	31.20 -3.31 0.00 N	30.91 -3.69 0.00 N	31.25 -4.32 0.00 N	31.06 -4.26 0.00 N	31.31 -4.66 -0.02 N	30.83 -4.80 -0.25 N	30.55 -4.29 0.00 N	28.82 -3.78 0.00 N	28.96 -3.61 0.00 N	29.21 -3.56 0.00 N	30.79 -4.19 0.00 N	31.95 -4.29 0.00 N	32.69 -4.66 0.00 N	31.52 -4.06 0.00 N	30.12 -2.91 0.00 N	29.74 -2.35 0.00 N	29.50 -1.35 0.00 N
PEEKSKILL____ 23653	33.31 2.39 0.00 N	33.66 2.32 0.00 N	33.34 2.27 0.00 N	33.65 2.30 0.00 N	34.45 2.32 0.00 N	34.39 2.35 0.00 N	37.70 2.61 0.00 N	37.36 2.84 0.00 N	37.58 2.98 0.00 N	38.71 3.14 0.00 N	38.53 3.20 0.00 N	39.40 3.35 -0.09 N	40.08 3.34 -1.35 N	38.14 3.30 0.00 N	35.81 3.21 0.00 N	35.99 3.25 0.00 N	39.95 3.28 -3.90 N	63.02 3.51 -24.53 N	43.49 3.48 -3.78 N	40.91 3.56 0.00 N	38.96 3.38 0.00 N	36.20 3.17 0.00 N	34.94 2.85 0.00 N	33.57 2.72 0.00 N
PGE MADISON____WINDPWR 24146	33.47 2.55 0.00 N	33.90 2.57 0.00 N	33.65 2.59 0.00 N	33.96 2.61 0.00 N	34.85 2.71 0.00 N	35.13 3.09 0.00 N	38.73 3.63 0.00 N	38.14 3.62 0.00 N	39.45 4.85 0.00 N	38.94 3.37 0.00 N	38.45 3.13 0.00 N	38.88 2.90 -0.03 N	38.41 2.59 -0.44 N	37.44 2.60 0.00 N	34.80 2.20 0.00 N	34.87 2.29 0.00 N	35.44 2.54 -0.13 N	38.64 2.84 -0.82 N	39.54 3.18 -0.13 N	40.53 3.17 0.00 N	38.46 2.89 0.00 N	35.34 2.31 0.00 N	34.15 2.06 0.00 N	32.81 1.97 0.00 N
PIERCEFIELD____HYD 23852	30.00 -0.92 0.00 N	30.44 -0.91 0.00 N	30.16 -0.91 0.00 N	30.41 -0.94 0.00 N	31.54 -0.60 0.00 N	30.84 -1.20 0.00 N	33.57 -1.53 0.00 N	32.98 -1.53 0.00 N	33.02 -1.58 0.00 N	34.06 -1.51 0.00 N	33.73 -1.59 0.00 N	34.69 -1.26 0.00 N	34.30 -1.09 0.00 N	33.71 -1.13 0.00 N	31.50 -1.11 0.00 N	31.37 -1.21 0.00 N	31.16 -1.62 0.00 N	33.22 -1.76 0.00 N	34.56 -1.68 0.00 N	35.63 -1.72 0.00 N	33.92 -1.66 0.00 N	31.41 -1.62 0.00 N	30.75 -1.35 0.00 N	29.48 -1.37 0.00 N
PINELAWN_CC_1 323563	42.52 3.24 -8.36 N	34.46 3.12 0.00 N	34.10 3.03 0.00 N	34.41 3.06 0.00 N	35.26 3.12 0.00 N	35.14 3.10 0.00 N	40.97 3.26 -2.62 N	70.09 3.49 -32.10 N	71.86 3.70 -33.56 N	47.11 3.87 -7.67 N	47.16 3.94 -7.89 N	49.06 4.12 -8.99 N	45.66 4.10 -6.18 N	46.15 4.05 -7.26 N	47.64 3.91 -11.13 N	46.78 3.96 -10.24 N	44.64 3.94 -7.92 N	70.08 3.98 -31.12 N	43.94 3.88 -3.83 N	62.28 4.29 -20.64 N	67.80 4.12 -28.11 N	47.72 3.91 -10.78 N	41.86 3.77 -6.00 N	34.53 3.51 -0.18 N
PJM_GEN_KEystone 24065	31.77 0.85 0.00 N	32.10 0.76 0.00 N	31.83 0.77 0.00 N	32.11 0.76 0.00 N	32.55 0.68 0.00 N	32.90 0.87 0.00 N	35.84 0.74 0.00 N	35.34 0.82 0.00 N	35.44 0.84 0.00 N	36.34 0.76 0.00 N	36.15 0.82 0.00 N	36.85 0.84 -0.06 N	37.05 0.74 -0.93 N	35.88 0.87 0.00 N	33.51 0.91 0.00 N	33.70 1.03 -0.09 N	36.11 1.04 -2.30 N	50.51 1.06 -14.47 N	39.47 1.00 -2.23 N	38.38 1.02 0.00 N	36.62 1.04 0.00 N	34.21 1.18 0.00 N	33.17 1.08 0.00 N	32.08 1.23 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	42.18 2.90 -8.36 N	34.14 2.80 0.00 N	33.82 2.75 0.00 N	34.11 2.76 0.00 N	34.57 2.78 0.00 N	34.86 2.83 0.00 N	40.91 3.19 -2.62 N	70.56 3.44 -32.44 N	71.79 3.63 -33.56 N	47.03 3.79 -7.67 N	47.07 3.86 -7.89 N	48.42 4.05 -8.35 N	45.57 4.00 -6.18 N	45.89 3.95 -6.93 N	47.55 3.82 -11.13 N	46.68 3.87 -10.24 N	44.56 3.86 -7.92 N	64.61 4.00 -25.63 N	44.04 3.97 -3.83 N	42.03 4.17 -0.93 N	67.70 4.02 -28.11 N	47.57 3.76 -10.78 N	38.57 3.39 -3.09 N	34.03 3.19 0.00 N
PJM_GEN_VFT_PROXY 323633	33.38 2.46 0.00 N	33.66 2.32 0.00 N	33.34 2.27 0.00 N	33.64 2.29 0.00 N	34.04 2.25 0.00 N	34.38 2.34 0.00 N	37.68 2.58 0.00 N	37.45 2.94 0.00 N	37.73 3.13 0.00 N	38.88 3.31 0.00 N	38.71 3.39 0.00 N	39.65 3.60 -0.09 N	40.38 3.63 -1.36 N	38.40 3.56 0.00 N	36.07 3.47 0.00 N	36.25 3.51 -0.16 N	40.23 3.51 -3.95 N	63.56 3.73 -24.85 N	43.72 3.65 -3.83 N	40.62 3.68 0.00 N	39.08 3.50 0.00 N	35.55 3.29 0.77 N	34.26 2.94 0.77 N	33.64 2.80 0.00 N
PLEASANTVLY____LBMP 24000	33.22 2.30 0.00 N	33.58 2.24 0.00 N	33.26 2.19 0.00 N	33.59 2.24 0.00 N	34.39 2.25 0.00 N	34.33 2.29 0.00 N	37.66 2.56 0.00 N	37.24 2.73 0.00 N	37.47 2.87 0.00 N	38.57 3.00 0.00 N	38.38 3.06 0.00 N	39.25 3.20 -0.10 N	39.98 3.18 -1.41 N	37.97 3.13 0.00 N	35.60 3.00 0.00 N	35.77 3.02 -0.18 N	40.15 3.06 -4.32 N	65.41 3.29 -27.14 N	43.69 3.27 -4.18 N	40.72 3.36 0.00 N	38.77 3.19 0.00 N	36.03 3.00 0.00 N	34.80 2.71 0.00 N	33.46 2.61 0.00 N
POLETTI____ 23519	33.51 2.59 0.00 N	33.82 2.48 0.00 N	33.50 2.43 0.00 N	33.80 2.46 0.00 N	34.59 2.46 0.00 N	34.56 2.52 0.00 N	37.84 2.74 0.00 N	37.57 3.06 0.00 N	37.85 3.24 0.00 N	39.00 3.42 0.00 N	38.83 3.51 0.00 N	39.74 3.70 -0.09 N	40.45 3.70 -1.36 N	38.50 3.66 0.00 N	36.17 3.57 0.00 N	36.36 3.62 -0.16 N	40.33 3.60 -3.95 N	42.36 3.84 -3.54 N	43.13 3.77 -3.13 N	41.18 3.83 0.00 N	39.21 3.63 0.00 N	36.43 3.40 0.00 N	35.13 3.04 0.00 N	33.76 2.91 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
PORT_JEFF_3 23555	42.73 3.45 -8.36 N	34.62 3.28 0.00 N	34.25 3.18 0.00 N	34.57 3.22 0.00 N	35.49 3.35 0.00 N	35.46 3.43 0.00 N	41.72 4.00 -2.62 N	71.01 4.40 -32.10 N	72.79 4.63 -33.56 N	48.01 4.77 -7.67 N	48.11 4.90 -7.89 N	49.99 5.05 -8.99 N	46.56 4.99 -6.18 N	46.93 4.83 -7.26 N	48.47 4.74 -11.13 N	47.61 4.80 -10.24 N	45.35 4.66 -7.92 N	67.66 4.50 -28.18 N	44.83 4.76 -3.83 N	63.16 5.17 -20.64 N	68.86 5.17 -28.11 N	48.43 4.62 -10.78 N	40.16 3.63 -4.44 N	34.18 3.24 -0.09 N	
PORT_JEFF_4 23616	42.73 3.45 -8.36 N	34.62 3.28 0.00 N	34.25 3.18 0.00 N	34.57 3.22 0.00 N	35.49 3.35 0.00 N	35.46 3.43 0.00 N	41.72 4.00 -2.62 N	71.01 4.40 -32.10 N	72.79 4.63 -33.56 N	48.01 4.77 -7.67 N	48.11 4.90 -7.89 N	49.99 5.05 -8.99 N	46.56 4.99 -6.18 N	46.93 4.83 -7.26 N	48.47 4.74 -11.13 N	47.61 4.80 -10.24 N	45.35 4.66 -7.92 N	67.66 4.50 -28.18 N	44.83 4.76 -3.83 N	63.16 5.17 -20.64 N	68.86 5.17 -28.11 N	48.43 4.62 -10.78 N	40.16 3.63 -4.44 N	34.18 3.24 -0.09 N	
PORT_JEFF_IC 23713	42.89 3.61 -8.36 N	34.75 3.41 0.00 N	34.38 3.31 0.00 N	34.69 3.34 0.00 N	35.63 3.49 0.00 N	35.61 3.57 0.00 N	41.90 4.19 -2.62 N	71.20 4.59 -32.10 N	72.99 4.82 -33.56 N	48.21 4.96 -7.67 N	48.31 5.10 -7.89 N	50.20 5.26 -8.99 N	46.75 5.19 -6.18 N	47.12 5.02 -7.26 N	48.66 4.93 -11.13 N	47.80 4.99 -10.24 N	45.53 4.84 -7.92 N	67.81 4.58 -28.25 N	44.94 4.87 -3.83 N	63.29 5.30 -20.64 N	69.09 5.41 -28.11 N	48.63 4.82 -10.78 N	40.36 3.79 -4.48 N	34.34 3.40 -0.09 N	
PPL_PILGRIM_ST_GT1 24216	42.67 3.38 -8.36 N	34.62 3.28 0.00 N	34.27 3.20 0.00 N	34.57 3.22 0.00 N	35.46 3.32 0.00 N	35.37 3.33 0.00 N	41.52 3.80 -2.62 N	70.70 4.10 -32.10 N	72.48 4.32 -33.56 N	47.74 4.50 -7.67 N	47.79 4.58 -7.89 N	49.71 4.76 -8.99 N	46.28 4.71 -6.18 N	46.73 4.62 -7.26 N	48.22 4.49 -11.13 N	47.38 4.56 -10.24 N	45.20 4.50 -7.92 N	67.80 4.38 -28.43 N	44.53 4.47 -3.83 N	62.87 4.87 -20.64 N	68.55 4.86 -28.11 N	48.24 4.44 -10.78 N	40.50 3.83 -4.57 N	34.49 3.55 -0.10 N	
PPL_PILGRIM_ST_GT2 24217	42.67 3.38 -8.36 N	34.62 3.28 0.00 N	34.27 3.20 0.00 N	34.57 3.22 0.00 N	35.46 3.32 0.00 N	35.37 3.33 0.00 N	41.52 3.80 -2.62 N	70.70 4.10 -32.10 N	72.48 4.32 -33.56 N	47.74 4.50 -7.67 N	47.79 4.58 -7.89 N	49.71 4.76 -8.99 N	46.28 4.71 -6.18 N	46.73 4.62 -7.26 N	48.22 4.49 -11.13 N	47.38 4.56 -10.24 N	45.20 4.50 -7.92 N	67.80 4.38 -28.43 N	44.53 4.47 -3.83 N	62.87 4.87 -20.64 N	68.55 4.86 -28.11 N	48.24 4.44 -10.78 N	40.50 3.83 -4.57 N	34.49 3.55 -0.10 N	
PPL_SHRM_GT3 24213	41.89 2.61 -8.36 N	33.90 2.56 0.00 N	33.57 2.50 0.00 N	33.88 2.53 0.00 N	34.78 2.64 0.00 N	34.72 2.69 0.00 N	40.91 3.19 -2.62 N	70.15 3.54 -32.10 N	71.87 3.71 -33.56 N	46.97 3.72 -7.67 N	47.15 3.93 -7.89 N	49.04 4.09 -8.99 N	45.63 4.06 -6.18 N	45.90 3.80 -7.26 N	47.57 3.84 -11.13 N	46.72 3.91 -10.24 N	44.32 3.63 -7.92 N	66.42 3.23 -28.22 N	43.60 3.53 -3.83 N	62.04 4.05 -20.64 N	67.88 4.19 -28.11 N	47.42 3.61 -10.78 N	38.74 2.19 -4.46 N	32.59 1.65 -0.09 N	
PPL_SHRM_GT4 24214	41.89 2.61 -8.36 N	33.90 2.56 0.00 N	33.57 2.50 0.00 N	33.88 2.53 0.00 N	34.78 2.64 0.00 N	34.72 2.69 0.00 N	40.91 3.19 -2.62 N	70.15 3.54 -32.10 N	71.87 3.71 -33.56 N	46.97 3.72 -7.67 N	47.15 3.93 -7.89 N	49.04 4.09 -8.99 N	45.63 4.06 -6.18 N	45.90 3.80 -7.26 N	47.57 3.84 -11.13 N	46.72 3.91 -10.24 N	44.32 3.63 -7.92 N	66.42 3.23 -28.22 N	43.60 3.53 -3.83 N	62.04 4.05 -20.64 N	67.88 4.19 -28.11 N	47.42 3.61 -10.78 N	38.74 2.19 -4.46 N	32.59 1.65 -0.09 N	
PROJECT___ORANGE 1 24174	30.30 -0.63 0.00 N	30.69 -0.65 0.00 N	30.46 -0.61 0.00 N	30.71 -0.64 0.00 N	31.45 -0.69 0.00 N	31.50 -0.54 0.00 N	34.51 -0.59 0.00 N	33.92 -0.60 0.00 N	33.97 -0.63 0.00 N	34.83 -0.74 0.00 N	34.59 -0.73 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.04 -0.80 0.00 N	31.90 -0.70 0.00 N	31.92 -0.65 0.00 N	32.18 -0.60 0.00 N	34.34 -0.64 0.00 N	35.62 -0.61 0.00 N	36.61 -0.74 0.00 N	34.86 -0.72 0.00 N	32.43 -0.59 0.00 N	31.43 -0.66 0.00 N	30.35 -0.50 0.00 N	
PROJECT___ORANGE 2 24166	30.30 -0.63 0.00 N	30.69 -0.65 0.00 N	30.46 -0.61 0.00 N	30.71 -0.64 0.00 N	31.45 -0.69 0.00 N	31.50 -0.54 0.00 N	34.51 -0.59 0.00 N	33.92 -0.60 0.00 N	33.97 -0.63 0.00 N	34.83 -0.74 0.00 N	34.59 -0.73 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.04 -0.80 0.00 N	31.90 -0.70 0.00 N	31.92 -0.65 0.00 N	32.18 -0.60 0.00 N	34.34 -0.64 0.00 N	35.62 -0.61 0.00 N	36.61 -0.74 0.00 N	34.86 -0.72 0.00 N	32.43 -0.59 0.00 N	31.43 -0.66 0.00 N	30.35 -0.50 0.00 N	
PYRITES___HYD 24023	30.23 -0.69 0.00 N	30.70 -0.64 0.00 N	30.42 -0.65 0.00 N	30.68 -0.67 0.00 N	31.83 -0.30 0.00 N	31.17 -0.87 0.00 N	33.99 -1.11 0.00 N	33.43 -1.08 0.00 N	33.48 -1.12 0.00 N	34.55 -1.02 0.00 N	34.22 -1.11 0.00 N	35.14 -0.81 0.00 N	34.75 -0.64 0.00 N	34.15 -0.70 0.00 N	31.89 -0.71 0.00 N	31.74 -0.84 0.00 N	31.54 -1.23 0.00 N	33.64 -1.34 0.00 N	35.04 -1.20 0.00 N	36.15 -1.21 0.00 N	34.40 -1.18 0.00 N	31.81 -1.22 0.00 N	31.08 -1.01 0.00 N	29.74 -1.10 0.00 N	
RAMAPO___LBMP 323565	33.28 2.36 0.00 N	33.62 2.28 0.00 N	33.31 2.23 0.00 N	33.63 2.28 0.00 N	34.43 2.29 0.00 N	34.34 2.30 0.00 N	37.62 2.52 0.00 N	37.27 2.76 0.00 N	37.50 2.90 0.00 N	38.60 3.03 0.00 N	38.42 3.10 0.00 N	39.28 3.24 -0.09 N	39.92 3.21 -1.32 N	38.02 3.18 0.00 N	35.70 3.10 0.00 N	35.87 3.15 -0.15 N	39.66 3.17 -3.72 N	61.76 3.40 -23.38 N	43.20 3.36 -3.60 N	40.77 3.42 0.00 N	38.85 3.27 0.00 N	36.12 3.09 0.00 N	34.87 2.78 0.00 N	33.51 2.67 0.00 N	
RANKINE____ 23646	29.81 -1.11 0.00 N	30.30 -1.04 0.00 N	30.06 -1.01 0.00 N	30.14 -1.21 0.00 N	30.76 -1.38 0.00 N	31.02 -1.02 0.00 N	33.27 -1.83 0.00 N	32.34 -2.17 0.00 N	32.16 -2.44 0.00 N	32.57 -3.00 0.00 N	32.36 -2.96 0.00 N	32.63 -3.34 -0.02 N	32.11 -3.54 -0.26 N	31.77 -3.07 0.00 N	29.90 -2.70 0.00 N	30.06 -2.51 0.00 N	30.29 -2.48 0.00 N	32.08 -2.90 0.00 N	33.30 -2.94 0.00 N	34.21 -3.14 0.00 N	32.96 -2.62 0.00 N	31.29 -1.74 0.00 N	30.69 -1.40 0.00 N	30.17 -0.67 0.00 N	
RAVENSWOOD_GT2_1 24244	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.32 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.80 3.76 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.21 3.60 0.00 N	36.38 3.64 -0.16 N	40.38 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.49 3.46 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N	
RAVENSWOOD_GT2_2	33.54	33.85	33.53	33.84	34.63	34.59	37.92	37.64	37.91	39.06	38.89	39.80	40.50	38.55	36.21	36.38	40.38	63.72	43.89	41.26	39.27	36.49	35.19	33.81	

24245		2.62 0.00 N	2.51 0.00 N	2.46 0.00 N	2.49 0.00 N	2.50 0.00 N	2.56 0.00 N	2.82 0.00 N	3.13 0.00 N	3.32 0.00 N	3.49 0.00 N	3.57 0.00 N	3.76 -0.09 N	3.75 -1.36 N	3.70 0.00 N	3.60 0.00 N	3.64 -0.16 N	3.65 -3.95 N	3.89 -24.85 N	3.83 -3.83 N	3.90 0.00 N	3.70 0.00 N	3.46 0.00 N	3.10 0.00 N	2.96 0.00 N
RAVENSWOOD_GT2_3	24246	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.85 2.50 0.00 N	34.65 2.52 0.00 N	34.61 2.58 0.00 N	37.94 2.84 0.00 N	37.66 3.15 0.00 N	37.94 3.34 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.40 3.68 -3.95 N	63.75 3.92 -24.85 N	43.93 3.86 -3.83 N	41.28 3.93 0.00 N	39.30 3.72 0.00 N	36.52 3.49 0.00 N	35.22 3.13 0.00 N	33.83 2.99 0.00 N
RAVENSWOOD_GT2_4	24247	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.85 2.50 0.00 N	34.65 2.52 0.00 N	34.61 2.58 0.00 N	37.94 2.84 0.00 N	37.66 3.15 0.00 N	37.94 3.34 0.00 N	39.10 3.53 0.00 N	38.92 3.60 0.00 N	39.82 3.77 -0.09 N	40.53 3.78 -1.36 N	38.58 3.73 0.00 N	36.22 3.62 0.00 N	36.41 3.67 -0.16 N	40.40 3.68 -3.95 N	63.75 3.92 -24.85 N	43.93 3.86 -3.83 N	41.28 3.93 0.00 N	39.30 3.72 0.00 N	36.52 3.49 0.00 N	35.22 3.13 0.00 N	33.83 2.99 0.00 N
RAVENSWOOD_GT3_1	24248	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.32 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.80 3.76 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.21 3.60 0.00 N	36.38 3.65 -0.16 N	40.38 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD_GT3_2	24249	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.32 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.80 3.76 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.21 3.60 0.00 N	36.38 3.65 -0.16 N	40.38 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD_GT3_3	24250	33.57 2.65 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.63 2.59 0.00 N	37.96 2.86 0.00 N	37.68 3.17 0.00 N	37.96 3.37 0.00 N	39.12 3.55 0.00 N	38.95 3.62 0.00 N	39.85 3.80 -0.09 N	40.55 3.80 -1.36 N	38.60 3.75 0.00 N	36.25 3.64 0.00 N	36.43 3.70 -0.16 N	40.42 3.69 -3.95 N	63.77 3.93 -24.85 N	43.94 3.88 -3.83 N	41.30 3.95 0.00 N	39.32 3.75 0.00 N	36.54 3.52 0.00 N	35.24 3.15 0.00 N	33.85 3.01 0.00 N
RAVENSWOOD_GT3_4	24251	33.57 2.65 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.87 2.52 0.00 N	34.67 2.53 0.00 N	34.63 2.59 0.00 N	37.96 2.86 0.00 N	37.68 3.17 0.00 N	37.96 3.37 0.00 N	39.12 3.55 0.00 N	38.95 3.62 0.00 N	39.85 3.80 -0.09 N	40.55 3.80 -1.36 N	38.60 3.75 0.00 N	36.25 3.64 0.00 N	36.43 3.70 -0.16 N	40.42 3.69 -3.95 N	63.77 3.93 -24.85 N	43.94 3.88 -3.83 N	41.30 3.95 0.00 N	39.32 3.75 0.00 N	36.54 3.52 0.00 N	35.24 3.15 0.00 N	33.85 3.01 0.00 N
RAVENSWOOD_GT_1	23729	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N
RAVENSWOOD_GT_10	24258	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.79 3.75 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.20 3.60 0.00 N	36.38 3.64 -0.16 N	40.37 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD_GT_11	24259	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.79 3.75 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.20 3.60 0.00 N	36.38 3.64 -0.16 N	40.37 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD_GT_4	24252	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.83 0.00 N	37.63 3.12 0.00 N	37.90 3.30 0.00 N	39.05 3.48 0.00 N	38.88 3.55 0.00 N	39.78 3.74 -0.09 N	40.49 3.74 -1.36 N	38.54 3.70 0.00 N	36.19 3.58 0.00 N	36.37 3.63 -0.16 N	40.36 3.63 -3.95 N	63.70 3.87 -24.85 N	43.89 3.82 -3.83 N	41.24 3.89 0.00 N	39.27 3.69 0.00 N	36.49 3.46 0.00 N	35.19 3.10 0.00 N	33.80 2.96 0.00 N
RAVENSWOOD_GT_5	24254	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.83 0.00 N	37.63 3.12 0.00 N	37.90 3.30 0.00 N	39.05 3.48 0.00 N	38.88 3.55 0.00 N	39.78 3.74 -0.09 N	40.49 3.74 -1.36 N	38.54 3.70 0.00 N	36.19 3.58 0.00 N	36.37 3.63 -0.16 N	40.36 3.63 -3.95 N	63.70 3.87 -24.85 N	43.89 3.82 -3.83 N	41.24 3.89 0.00 N	39.27 3.69 0.00 N	36.49 3.46 0.00 N	35.19 3.10 0.00 N	33.80 2.96 0.00 N
RAVENSWOOD_GT_6	24253	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.83 0.00 N	37.63 3.12 0.00 N	37.90 3.30 0.00 N	39.05 3.48 0.00 N	38.88 3.55 0.00 N	39.78 3.74 -0.09 N	40.49 3.74 -1.36 N	38.54 3.70 0.00 N	36.19 3.58 0.00 N	36.37 3.63 -0.16 N	40.36 3.63 -3.95 N	63.70 3.87 -24.85 N	43.89 3.82 -3.83 N	41.24 3.89 0.00 N	39.27 3.69 0.00 N	36.49 3.46 0.00 N	35.19 3.10 0.00 N	33.80 2.96 0.00 N
RAVENSWOOD_GT_7	24255	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.83 0.00 N	37.63 3.12 0.00 N	37.90 3.30 0.00 N	39.05 3.48 0.00 N	38.88 3.55 0.00 N	39.78 3.74 -0.09 N	40.49 3.74 -1.36 N	38.54 3.70 0.00 N	36.19 3.58 0.00 N	36.37 3.63 -0.16 N	40.36 3.63 -3.95 N	63.70 3.87 -24.85 N	43.89 3.82 -3.83 N	41.24 3.89 0.00 N	39.27 3.69 0.00 N	36.49 3.46 0.00 N	35.19 3.10 0.00 N	33.80 2.96 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.79 3.75 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.20 3.60 0.00 N	36.38 3.64 -0.16 N	40.37 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD_GT_9 24257	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.31 0.00 N	39.06 3.49 0.00 N	38.89 3.57 0.00 N	39.79 3.75 -0.09 N	40.50 3.75 -1.36 N	38.55 3.70 0.00 N	36.20 3.60 0.00 N	36.38 3.64 -0.16 N	40.37 3.65 -3.95 N	63.72 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.27 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD____1 23533	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N
RAVENSWOOD____2 23534	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N
RAVENSWOOD____3 23535	33.54 2.62 0.00 N	33.85 2.51 0.00 N	33.53 2.46 0.00 N	33.84 2.49 0.00 N	34.63 2.50 0.00 N	34.59 2.56 0.00 N	37.92 2.82 0.00 N	37.64 3.13 0.00 N	37.91 3.32 0.00 N	39.07 3.50 0.00 N	38.90 3.57 0.00 N	39.80 3.76 -0.09 N	40.51 3.76 -1.36 N	38.55 3.71 0.00 N	36.21 3.60 0.00 N	36.38 3.65 -0.16 N	40.38 3.65 -3.95 N	63.73 3.89 -24.85 N	43.89 3.83 -3.83 N	41.26 3.90 0.00 N	39.28 3.70 0.00 N	36.50 3.47 0.00 N	35.19 3.10 0.00 N	33.81 2.96 0.00 N
RAVENSWOOD____4 23820	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N
RCPL_TRUST____DRP 24196	33.57 2.65 0.00 N	33.88 2.54 0.00 N	33.56 2.49 0.00 N	33.87 2.52 0.00 N	34.67 2.54 0.00 N	34.63 2.59 0.00 N	37.96 2.87 0.00 N	37.69 3.17 0.00 N	37.96 3.37 0.00 N	39.12 3.56 0.00 N	38.95 3.62 0.00 N	39.85 3.81 -0.09 N	40.56 3.81 -1.36 N	38.61 3.77 0.00 N	36.25 3.65 0.00 N	36.44 3.70 -0.16 N	40.43 3.70 -3.95 N	63.77 3.94 -24.85 N	43.95 3.88 -3.83 N	41.29 3.94 0.00 N	39.32 3.75 0.00 N	36.54 3.51 0.00 N	35.24 3.15 0.00 N	33.84 3.00 0.00 N
RENSSELAER____COGEN 23796	32.61 1.69 0.00 N	32.98 1.65 0.00 N	32.69 1.62 0.00 N	33.01 1.66 0.00 N	33.79 1.66 0.00 N	33.72 1.69 0.00 N	36.97 1.88 0.00 N	36.18 1.67 0.00 N	36.36 1.76 0.00 N	37.39 1.83 0.00 N	37.17 1.85 0.00 N	37.94 1.87 -0.12 N	38.92 1.79 -1.75 N	36.56 1.72 0.00 N	34.16 1.56 0.00 N	34.08 1.50 -0.01 N	34.46 1.54 -0.15 N	37.69 1.76 -0.95 N	38.16 1.78 -0.15 N	39.23 1.88 0.00 N	37.36 1.78 0.00 N	34.69 1.66 0.00 N	33.72 1.63 0.00 N	32.49 1.64 0.00 N
REVERE_CPPR_DRP 24186	32.74 1.82 0.00 N	33.16 1.82 0.00 N	32.87 1.80 0.00 N	33.16 1.81 0.00 N	34.10 1.97 0.00 N	34.19 2.15 0.00 N	37.80 2.71 0.00 N	37.22 2.71 0.00 N	37.23 2.63 0.00 N	38.25 2.68 0.00 N	37.89 2.57 0.00 N	38.66 2.72 0.00 N	37.97 2.58 0.00 N	37.33 2.49 0.00 N	34.89 2.29 0.00 N	34.92 2.35 0.00 N	35.13 2.36 0.00 N	37.52 2.54 0.00 N	39.04 2.80 0.00 N	40.29 2.94 0.00 N	38.23 2.65 0.00 N	35.34 2.31 0.00 N	34.20 2.11 0.00 N	32.74 1.89 0.00 N
RIVERBAY____ 323610	33.58 2.66 0.00 N	33.87 2.53 0.00 N	33.53 2.46 0.00 N	33.81 2.46 0.00 N	34.60 2.47 0.00 N	34.56 2.53 0.00 N	37.88 2.78 0.00 N	37.66 3.15 0.00 N	37.96 3.36 0.00 N	39.07 3.50 0.00 N	38.86 3.53 0.00 N	39.77 3.73 -0.09 N	40.47 3.72 -1.36 N	38.52 3.68 0.00 N	36.16 3.56 0.00 N	36.34 3.60 -0.16 N	40.34 3.62 -3.95 N	63.69 3.86 -24.85 N	43.86 3.79 -3.83 N	41.25 3.90 0.00 N	39.29 3.71 0.00 N	36.49 3.45 0.00 N	35.21 3.12 0.00 N	33.85 3.00 0.00 N
ROCHESTER_9_IC 23652	30.28 -0.64 0.00 N	30.90 -0.43 0.00 N	30.69 -0.38 0.00 N	30.84 -0.51 0.00 N	31.56 -0.58 0.00 N	31.81 -0.23 0.00 N	34.58 -0.51 0.00 N	33.89 -0.62 0.00 N	33.80 -0.80 0.00 N	34.39 -1.18 0.00 N	34.19 -1.13 0.00 N	34.58 -1.38 -0.01 N	34.15 -1.44 -0.20 N	33.66 -1.18 0.00 N	31.66 -0.95 0.00 N	31.74 -0.83 0.00 N	32.06 -0.71 0.00 N	34.10 -0.88 0.00 N	35.48 -0.75 0.00 N	36.27 -1.09 0.00 N	34.65 -0.93 0.00 N	32.49 -0.54 0.00 N	31.63 -0.46 0.00 N	30.83 -0.02 0.00 N
ROSETON____1 23587	33.11 2.19 0.00 N	33.47 2.13 0.00 N	33.16 2.09 0.00 N	33.48 2.13 0.00 N	34.28 2.14 0.00 N	34.20 2.17 0.00 N	37.53 2.43 0.00 N	37.11 2.60 0.00 N	37.32 2.72 0.00 N	38.42 2.85 0.00 N	38.23 2.90 0.00 N	39.07 3.02 -0.09 N	39.76 3.01 -1.36 N	37.80 2.96 0.00 N	35.44 2.84 0.00 N	35.59 2.87 -0.15 N	39.46 2.89 -3.79 N	61.91 3.11 -23.81 N	43.01 3.10 -3.67 N	40.54 3.19 0.00 N	38.61 3.04 0.00 N	35.88 2.85 0.00 N	34.67 2.57 0.00 N	33.33 2.48 0.00 N
ROSETON____2 23588	33.11 2.19 0.00 N	33.47 2.13 0.00 N	33.16 2.09 0.00 N	33.48 2.13 0.00 N	34.28 2.14 0.00 N	34.20 2.17 0.00 N	37.53 2.43 0.00 N	37.11 2.60 0.00 N	37.32 2.72 0.00 N	38.42 2.85 0.00 N	38.23 2.90 0.00 N	39.07 3.02 -0.09 N	39.76 3.01 -1.36 N	37.80 2.96 0.00 N	35.44 2.84 0.00 N	35.59 2.87 -0.15 N	39.46 2.89 -3.79 N	61.91 3.11 -23.81 N	43.01 3.10 -3.67 N	40.54 3.19 0.00 N	38.61 3.04 0.00 N	35.88 2.85 0.00 N	34.67 2.57 0.00 N	33.33 2.48 0.00 N
RUSSELL____1 23602	31.42 0.50 0.00 N	31.77 0.44 0.00 N	31.50 0.43 0.00 N	31.68 0.33 0.00 N	32.42 0.28 0.00 N	32.73 0.69 0.00 N	35.69 0.60 0.00 N	34.80 0.29 0.00 N	34.70 0.10 0.00 N	35.30 -0.27 0.00 N	35.01 -0.31 0.00 N	35.40 -0.57 -0.01 N	34.87 -0.73 -0.20 N	34.49 -0.35 0.00 N	32.48 -0.13 0.00 N	32.65 0.08 0.00 N	32.95 0.17 0.00 N	34.96 -0.02 0.00 N	36.37 0.13 0.00 N	37.33 -0.03 0.00 N	35.69 0.11 0.00 N	33.54 0.51 0.00 N	32.51 0.42 0.00 N	31.61 0.77 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
RUSSELL___2 23532	31.42 0.50 0.00 N	31.77 0.44 0.00 N	31.50 0.43 0.00 N	31.68 0.33 0.00 N	32.42 0.28 0.00 N	32.73 0.69 0.00 N	35.69 0.60 0.00 N	34.80 0.29 0.00 N	34.70 0.10 0.00 N	35.30 -0.27 0.00 N	35.01 -0.31 0.00 N	35.40 -0.57 -0.01 N	34.87 -0.73 -0.20 N	34.49 -0.35 0.00 N	32.48 -0.13 0.00 N	32.65 0.08 0.00 N	32.95 0.17 0.00 N	34.96 -0.02 0.00 N	36.37 0.13 0.00 N	37.33 -0.03 0.00 N	35.69 0.11 0.00 N	33.54 0.51 0.00 N	32.51 0.42 0.00 N	31.61 0.77 0.00 N
RUSSELL___3 23549	30.51 -0.41 0.00 N	30.98 -0.36 0.00 N	30.73 -0.35 0.00 N	30.88 -0.47 0.00 N	31.59 -0.55 0.00 N	31.84 -0.20 0.00 N	34.64 -0.46 0.00 N	33.86 -0.65 0.00 N	33.77 -0.83 0.00 N	34.37 -1.21 0.00 N	34.10 -1.22 0.00 N	34.48 -1.49 -0.01 N	33.99 -1.61 -0.20 N	33.56 -1.28 0.00 N	31.57 -1.03 0.00 N	31.70 -0.87 0.00 N	32.00 -0.77 0.00 N	33.98 -1.00 0.00 N	35.36 -0.88 0.00 N	36.24 -1.12 0.00 N	34.66 -0.92 0.00 N	32.56 -0.47 0.00 N	31.66 -0.43 0.00 N	30.83 -0.01 0.00 N
RUSSELL___4 23556	31.40 0.48 0.00 N	31.77 0.43 0.00 N	31.49 0.42 0.00 N	31.67 0.32 0.00 N	32.41 0.27 0.00 N	32.72 0.68 0.00 N	35.68 0.58 0.00 N	34.79 0.28 0.00 N	34.69 0.09 0.00 N	35.29 -0.28 0.00 N	35.01 -0.32 0.00 N	35.39 -0.57 -0.01 N	34.85 -0.74 -0.20 N	34.47 -0.37 0.00 N	32.46 -0.14 0.00 N	32.64 0.06 0.00 N	32.93 0.16 0.00 N	34.94 -0.04 0.00 N	36.36 0.12 0.00 N	37.31 -0.05 0.00 N	35.69 0.11 0.00 N	33.52 0.49 0.00 N	32.49 0.40 0.00 N	31.61 0.76 0.00 N
RUSSELL___STATION 23914	30.51 -0.41 0.00 N	30.98 -0.36 0.00 N	30.73 -0.35 0.00 N	30.88 -0.47 0.00 N	31.59 -0.55 0.00 N	31.84 -0.20 0.00 N	34.64 -0.46 0.00 N	33.86 -0.65 0.00 N	33.77 -0.83 0.00 N	34.37 -1.21 0.00 N	34.10 -1.22 0.00 N	34.48 -1.49 -0.01 N	33.99 -1.61 -0.20 N	33.56 -1.28 0.00 N	31.57 -1.03 0.00 N	31.70 -0.87 0.00 N	32.00 -0.77 0.00 N	33.98 -1.00 0.00 N	35.36 -0.88 0.00 N	36.24 -1.12 0.00 N	34.66 -0.92 0.00 N	32.56 -0.47 0.00 N	31.66 -0.43 0.00 N	30.83 -0.01 0.00 N
S SALMON___HYD 24043	30.57 -0.35 0.00 N	30.96 -0.38 0.00 N	30.71 -0.36 0.00 N	30.97 -0.38 0.00 N	31.75 -0.39 0.00 N	31.74 -0.29 0.00 N	34.79 -0.31 0.00 N	34.16 -0.35 0.00 N	34.21 -0.39 0.00 N	35.09 -0.48 0.00 N	34.82 -0.51 0.00 N	35.40 -0.56 -0.01 N	34.90 -0.62 -0.13 N	34.27 -0.57 0.00 N	32.07 -0.53 0.00 N	32.09 -0.49 0.00 N	32.31 -0.46 0.00 N	34.50 -0.48 0.00 N	35.87 -0.37 0.00 N	36.94 -0.41 0.00 N	35.16 -0.42 0.00 N	32.70 -0.33 0.00 N	31.74 -0.35 0.00 N	30.50 -0.34 0.00 N
SELKIRK___I 23801	32.46 1.54 0.00 N	32.85 1.51 0.00 N	32.57 1.50 0.00 N	32.89 1.54 0.00 N	33.69 1.55 0.00 N	33.60 1.56 0.00 N	36.84 1.75 0.00 N	36.14 1.63 0.00 N	36.28 1.68 0.00 N	37.30 1.73 0.00 N	37.09 1.76 0.00 N	37.87 1.80 -0.12 N	38.88 1.76 -1.73 N	36.53 1.69 0.00 N	34.15 1.55 0.00 N	34.10 1.52 0.00 N	34.34 1.57 0.00 N	36.73 1.75 0.00 N	38.00 1.76 0.00 N	39.21 1.86 0.00 N	37.35 1.78 0.00 N	34.70 1.67 0.00 N	33.66 1.57 0.00 N	32.41 1.57 0.00 N
SELKIRK___II 23799	32.35 1.42 0.00 N	32.67 1.33 0.00 N	32.38 1.31 0.00 N	32.71 1.36 0.00 N	33.48 1.34 0.00 N	33.38 1.35 0.00 N	36.61 1.51 0.00 N	35.90 1.38 0.00 N	36.06 1.45 0.00 N	37.08 1.51 0.00 N	36.88 1.55 0.00 N	37.64 1.57 -0.12 N	38.64 1.51 -1.74 N	36.29 1.45 0.00 N	33.92 1.32 0.00 N	33.84 1.27 0.00 N	34.10 1.33 0.00 N	36.51 1.53 0.00 N	37.77 1.53 0.00 N	38.99 1.63 0.00 N	37.14 1.56 0.00 N	34.49 1.46 0.00 N	33.48 1.39 0.00 N	32.24 1.39 0.00 N
SENECA OSWGO___HYD 24041	29.96 -0.96 0.00 N	30.35 -0.99 0.00 N	30.16 -0.91 0.00 N	30.40 -0.95 0.00 N	31.10 -1.03 0.00 N	31.19 -0.84 0.00 N	34.18 -0.91 0.00 N	33.55 -0.97 0.00 N	33.61 -0.98 0.00 N	34.44 -1.13 0.00 N	34.16 -1.17 0.00 N	34.73 -1.23 -0.01 N	34.24 -1.30 -0.15 N	33.61 -1.24 0.00 N	31.52 -1.09 0.00 N	31.53 -1.05 0.00 N	31.76 -1.01 0.00 N	33.95 -1.03 0.00 N	35.24 -1.00 0.00 N	36.18 -1.17 0.00 N	34.48 -1.09 0.00 N	32.08 -0.95 0.00 N	31.06 -1.03 0.00 N	30.02 -0.82 0.00 N
SENECA___ENERGY 23797	30.38 -0.54 0.00 N	30.78 -0.56 0.00 N	30.50 -0.58 0.00 N	30.77 -0.58 0.00 N	31.53 -0.61 0.00 N	31.71 -0.33 0.00 N	34.58 -0.51 0.00 N	33.92 -0.60 0.00 N	33.94 -0.66 0.00 N	34.68 -0.89 0.00 N	34.45 -0.87 0.00 N	34.96 -1.01 -0.02 N	34.47 -1.13 -0.22 N	33.92 -0.92 0.00 N	31.84 -0.76 0.00 N	31.92 -0.65 0.00 N	32.18 -0.60 0.00 N	34.28 -0.70 0.00 N	35.58 -0.66 0.00 N	36.51 -0.84 0.00 N	34.84 -0.74 0.00 N	32.55 -0.48 0.00 N	31.58 -0.51 0.00 N	30.55 -0.30 0.00 N
SHOEMAKER___GT 23640	33.06 2.14 0.00 N	33.44 2.10 0.00 N	33.12 2.05 0.00 N	33.44 2.09 0.00 N	34.25 2.11 0.00 N	34.20 2.17 0.00 N	37.54 2.44 0.00 N	37.11 2.60 0.00 N	37.29 2.69 0.00 N	38.34 2.77 0.00 N	38.15 2.83 0.00 N	38.96 2.93 -0.09 N	39.54 2.89 -1.25 N	37.70 2.86 0.00 N	35.35 2.75 0.00 N	35.49 2.78 -0.13 N	38.88 2.83 -3.28 N	58.68 3.06 -20.64 N	42.50 3.08 -3.18 N	40.51 3.16 0.00 N	38.57 3.00 0.00 N	35.83 2.80 0.00 N	34.63 2.54 0.00 N	33.28 2.43 0.00 N
SHOREHAM_IC_1 23715	41.89 2.61 -8.36 N	33.90 2.56 0.00 N	33.57 2.50 0.00 N	33.88 2.53 0.00 N	34.78 2.64 0.00 N	34.72 2.69 0.00 N	40.91 3.19 -2.62 N	70.15 3.54 -32.10 N	71.87 3.71 -33.56 N	46.97 3.72 -7.67 N	47.15 3.93 -7.89 N	49.04 4.09 -8.99 N	45.63 4.06 -6.18 N	45.90 3.80 -7.26 N	47.57 3.84 -11.13 N	46.72 3.91 -10.24 N	44.32 3.63 -7.92 N	66.42 3.23 -28.22 N	43.60 3.53 -3.83 N	62.04 4.05 -20.64 N	67.88 4.19 -28.11 N	47.42 3.61 -10.78 N	38.74 2.19 -4.46 N	32.59 1.65 -0.09 N
SHOREHAM_IC_2 23716	41.89 2.61 -8.36 N	33.90 2.56 0.00 N	33.57 2.50 0.00 N	33.88 2.53 0.00 N	34.78 2.64 0.00 N	34.72 2.69 0.00 N	40.91 3.19 -2.62 N	70.15 3.54 -32.10 N	71.87 3.71 -33.56 N	46.97 3.72 -7.67 N	47.15 3.93 -7.89 N	49.04 4.09 -8.99 N	45.63 4.06 -6.18 N	45.90 3.80 -7.26 N	47.57 3.84 -11.13 N	46.72 3.91 -10.24 N	44.32 3.63 -7.92 N	66.42 3.23 -28.22 N	43.60 3.53 -3.83 N	62.04 4.05 -20.64 N	67.88 4.19 -28.11 N	47.42 3.61 -10.78 N	38.74 2.19 -4.46 N	32.59 1.65 -0.09 N
SISSONVILLE___ 23735	30.00 -0.92 0.00 N	30.44 -0.91 0.00 N	30.16 -0.91 0.00 N	30.41 -0.94 0.00 N	31.54 -0.60 0.00 N	30.84 -1.20 0.00 N	33.57 -1.53 0.00 N	32.98 -1.53 0.00 N	33.02 -1.58 0.00 N	34.06 -1.51 0.00 N	33.73 -1.59 0.00 N	34.69 -1.26 0.00 N	34.30 -1.09 0.00 N	33.71 -1.13 0.00 N	31.50 -1.11 0.00 N	31.37 -1.21 0.00 N	31.16 -1.62 0.00 N	33.22 -1.76 0.00 N	34.56 -1.68 0.00 N	35.63 -1.72 0.00 N	33.92 -1.66 0.00 N	31.41 -1.62 0.00 N	30.75 -1.35 0.00 N	29.48 -1.37 0.00 N
SITHE_IND_GS1	29.41	29.83	29.60	29.84	30.56	30.54	33.39	32.79	32.83	33.66	33.43	33.96	33.49	32.92	30.85	30.86	31.09	33.15	34.38	35.38	33.72	31.40	30.49	29.46

24169	-1.52 0.00 N	-1.51 0.00 N	-1.47 0.00 N	-1.51 0.00 N	-1.58 0.00 N	-1.49 0.00 N	-1.71 0.00 N	-1.73 0.00 N	-1.76 0.00 N	-1.91 0.00 N	-1.90 0.00 N	-2.00 -0.01 N	-2.03 -0.12 N	-1.92 0.00 N	-1.75 0.00 N	-1.71 0.00 N	-1.68 0.00 N	-1.83 0.00 N	-1.86 0.00 N	-1.98 0.00 N	-1.86 0.00 N	-1.63 0.00 N	-1.60 0.00 N	-1.38 0.00 N
SITHE_IND_GS2 24170	29.41 -1.52 0.00 N	29.83 -1.51 0.00 N	29.60 -1.47 0.00 N	29.84 -1.51 0.00 N	30.56 -1.58 0.00 N	30.54 -1.49 0.00 N	33.39 -1.71 0.00 N	32.79 -1.73 0.00 N	32.83 -1.76 0.00 N	33.66 -1.91 0.00 N	33.43 -1.90 0.00 N	33.96 -2.00 -0.01 N	33.49 -2.03 -0.12 N	32.92 -1.92 0.00 N	30.85 -1.75 0.00 N	30.86 -1.71 0.00 N	31.09 -1.68 0.00 N	33.15 -1.83 0.00 N	34.38 -1.86 0.00 N	35.38 -1.98 0.00 N	33.72 -1.86 0.00 N	31.40 -1.63 0.00 N	30.49 -1.60 0.00 N	29.46 -1.38 0.00 N
SITHE_IND_GS3 24171	29.41 -1.52 0.00 N	29.83 -1.51 0.00 N	29.60 -1.47 0.00 N	29.84 -1.51 0.00 N	30.56 -1.58 0.00 N	30.54 -1.49 0.00 N	33.39 -1.71 0.00 N	32.79 -1.73 0.00 N	32.83 -1.76 0.00 N	33.66 -1.91 0.00 N	33.43 -1.90 0.00 N	33.96 -2.00 -0.01 N	33.49 -2.03 -0.12 N	32.92 -1.92 0.00 N	30.85 -1.75 0.00 N	30.86 -1.71 0.00 N	31.09 -1.68 0.00 N	33.15 -1.83 0.00 N	34.38 -1.86 0.00 N	35.38 -1.98 0.00 N	33.72 -1.86 0.00 N	31.40 -1.63 0.00 N	30.49 -1.60 0.00 N	29.46 -1.38 0.00 N
SITHE_IND_GS4 24172	29.41 -1.52 0.00 N	29.83 -1.51 0.00 N	29.60 -1.47 0.00 N	29.84 -1.51 0.00 N	30.56 -1.58 0.00 N	30.54 -1.49 0.00 N	33.39 -1.71 0.00 N	32.79 -1.73 0.00 N	32.83 -1.76 0.00 N	33.66 -1.91 0.00 N	33.43 -1.90 0.00 N	33.96 -2.00 -0.01 N	33.49 -2.03 -0.12 N	32.92 -1.92 0.00 N	30.85 -1.75 0.00 N	30.86 -1.71 0.00 N	31.09 -1.68 0.00 N	33.15 -1.83 0.00 N	34.38 -1.86 0.00 N	35.38 -1.98 0.00 N	33.72 -1.86 0.00 N	31.40 -1.63 0.00 N	30.49 -1.60 0.00 N	29.46 -1.38 0.00 N
SITHE___BATAVIA 24024	30.11 -0.81 0.00 N	30.67 -0.67 0.00 N	30.42 -0.65 0.00 N	30.51 -0.83 0.00 N	31.17 -0.97 0.00 N	31.46 -0.58 0.00 N	33.76 -1.34 0.00 N	32.75 -1.76 0.00 N	32.53 -2.07 0.00 N	32.97 -2.61 0.00 N	32.74 -2.59 0.00 N	33.02 -2.94 -0.02 N	32.49 -3.12 -0.23 N	32.16 -2.68 0.00 N	30.30 -2.30 0.00 N	30.45 -2.13 0.00 N	30.72 -2.05 0.00 N	32.54 -2.44 0.00 N	33.83 -2.41 0.00 N	34.63 -2.72 0.00 N	33.27 -2.31 0.00 N	31.55 -1.48 0.00 N	30.90 -1.19 0.00 N	30.46 -0.39 0.00 N
SITHE___INDEPEND 23800	29.41 -1.52 0.00 N	29.83 -1.51 0.00 N	29.60 -1.47 0.00 N	29.84 -1.51 0.00 N	30.56 -1.58 0.00 N	30.54 -1.49 0.00 N	33.39 -1.71 0.00 N	32.79 -1.73 0.00 N	32.83 -1.76 0.00 N	33.66 -1.91 0.00 N	33.43 -1.90 0.00 N	33.96 -2.00 -0.01 N	33.49 -2.03 -0.12 N	32.92 -1.92 0.00 N	30.85 -1.75 0.00 N	30.86 -1.71 0.00 N	31.09 -1.68 0.00 N	33.15 -1.83 0.00 N	34.38 -1.86 0.00 N	35.38 -1.98 0.00 N	33.72 -1.86 0.00 N	31.40 -1.63 0.00 N	30.49 -1.60 0.00 N	29.46 -1.38 0.00 N
SITHE___MASSENA 23902	30.08 -0.84 0.00 N	30.56 -0.78 0.00 N	30.27 -0.80 0.00 N	30.53 -0.82 0.00 N	31.63 -0.51 0.00 N	31.09 -0.94 0.00 N	33.96 -1.13 0.00 N	33.32 -1.19 0.00 N	33.35 -1.25 0.00 N	34.40 -1.17 0.00 N	34.08 -1.25 0.00 N	34.81 -1.14 0.00 N	34.44 -0.95 0.00 N	33.86 -0.98 0.00 N	31.66 -0.94 0.00 N	31.56 -1.02 0.00 N	31.55 -1.22 0.00 N	33.65 -1.33 0.00 N	34.94 -1.30 0.00 N	36.02 -1.34 0.00 N	34.31 -1.27 0.00 N	31.72 -1.31 0.00 N	30.99 -1.11 0.00 N	29.61 -1.23 0.00 N
SITHE___OGDNSBRG 24021	30.39 -0.53 0.00 N	30.87 -0.47 0.00 N	30.58 -0.50 0.00 N	30.84 -0.51 0.00 N	32.02 -0.12 0.00 N	31.42 -0.62 0.00 N	34.36 -0.73 0.00 N	33.77 -0.74 0.00 N	33.78 -0.82 0.00 N	34.86 -0.71 0.00 N	34.51 -0.81 0.00 N	35.31 -0.64 0.00 N	34.94 -0.45 0.00 N	34.36 -0.48 0.00 N	32.09 -0.51 0.00 N	31.97 -0.61 0.00 N	31.89 -0.88 0.00 N	34.03 -0.95 0.00 N	35.42 -0.82 0.00 N	36.54 -0.82 0.00 N	34.78 -0.80 0.00 N	32.11 -0.92 0.00 N	31.36 -0.74 0.00 N	29.91 -0.94 0.00 N
SITHE___STERLING 23777	30.22 -0.70 0.00 N	30.60 -0.74 0.00 N	30.36 -0.71 0.00 N	30.61 -0.74 0.00 N	31.34 -0.80 0.00 N	31.44 -0.60 0.00 N	34.49 -0.60 0.00 N	33.91 -0.61 0.00 N	33.93 -0.67 0.00 N	34.80 -0.77 0.00 N	34.57 -0.75 0.00 N	35.11 -0.86 -0.01 N	34.61 -0.98 -0.19 N	33.94 -0.90 0.00 N	31.81 -0.79 0.00 N	31.86 -0.72 0.00 N	32.12 -0.65 0.00 N	34.32 -0.67 0.00 N	35.61 -0.63 0.00 N	36.85 -0.51 0.00 N	35.14 -0.43 0.00 N	32.61 -0.42 0.00 N	31.56 -0.53 0.00 N	30.40 -0.45 0.00 N
SOUTH CAIRO___GT 23612	33.12 2.20 0.00 N	33.47 2.13 0.00 N	33.16 2.09 0.00 N	33.48 2.13 0.00 N	34.29 2.15 0.00 N	34.26 2.22 0.00 N	37.69 2.60 0.00 N	37.23 2.72 0.00 N	37.43 2.83 0.00 N	38.47 2.90 0.00 N	38.23 2.91 0.00 N	39.02 2.96 -0.11 N	39.85 2.92 -1.54 N	37.65 2.81 0.00 N	35.22 2.61 0.00 N	35.26 2.60 -0.09 N	37.82 2.61 -2.44 N	53.34 2.92 -15.44 N	41.66 3.04 -2.38 N	40.59 3.23 0.00 N	38.64 3.07 0.00 N	35.83 2.80 0.00 N	34.60 2.51 0.00 N	33.24 2.39 0.00 N
SOUTH HAMPTN___IC 23720	44.24 4.96 -8.36 N	36.09 4.75 0.00 N	35.70 4.63 0.00 N	36.05 4.70 0.00 N	37.06 4.92 0.00 N	37.19 5.15 0.00 N	43.89 6.17 -2.62 N	73.60 6.99 -32.10 N	75.66 7.50 -33.56 N	50.90 7.65 -7.67 N	51.02 7.81 -7.89 N	52.86 7.91 -8.99 N	49.26 7.69 -6.18 N	49.54 7.45 -7.26 N	51.03 7.31 -11.13 N	50.23 7.42 -10.24 N	47.97 7.28 -7.92 N	70.63 7.45 -28.20 N	48.25 8.18 -3.83 N	66.64 8.65 -20.64 N	72.03 8.35 -28.11 N	51.18 7.37 -10.78 N	42.24 5.69 -4.45 N	36.01 5.08 -0.09 N
SOUTHOLD___IC 23719	45.65 6.37 -8.36 N	37.18 5.84 0.00 N	36.71 5.64 0.00 N	37.07 5.72 0.00 N	38.13 6.00 0.00 N	38.32 6.29 0.00 N	45.22 7.50 -2.62 N	75.30 8.70 -32.10 N	77.61 9.45 -33.56 N	52.96 9.72 -7.67 N	53.08 9.87 -7.89 N	54.93 9.98 -8.99 N	51.25 9.68 -6.18 N	51.53 9.43 -7.26 N	52.95 9.22 -11.13 N	52.21 9.39 -10.24 N	50.09 9.40 -7.92 N	73.18 10.00 -28.20 N	51.06 10.99 -3.83 N	69.38 11.39 -20.64 N	74.46 10.78 -28.11 N	53.31 9.50 -10.78 N	44.14 7.59 -4.45 N	37.80 6.86 -0.09 N
ST LAWRENCE___ 23600	30.00 -0.92 0.00 N	30.48 -0.86 0.00 N	30.19 -0.88 0.00 N	30.44 -0.91 0.00 N	31.35 -0.78 0.00 N	31.00 -1.03 0.00 N	33.89 -1.20 0.00 N	33.25 -1.26 0.00 N	33.28 -1.32 0.00 N	34.34 -1.23 0.00 N	34.02 -1.30 0.00 N	34.73 -1.22 0.00 N	34.35 -1.04 0.00 N	33.78 -1.06 0.00 N	31.58 -1.02 0.00 N	31.48 -1.10 0.00 N	31.51 -1.26 0.00 N	33.59 -1.39 0.00 N	34.88 -1.36 0.00 N	35.94 -1.41 0.00 N	34.25 -1.33 0.00 N	31.67 -1.36 0.00 N	30.93 -1.16 0.00 N	29.55 -1.30 0.00 N
STATION 5_MISC_HYD 23604	30.28 -0.64 0.00 N	30.90 -0.43 0.00 N	30.69 -0.38 0.00 N	30.84 -0.51 0.00 N	31.56 -0.58 0.00 N	31.81 -0.23 0.00 N	34.58 -0.51 0.00 N	33.89 -0.62 0.00 N	33.80 -0.80 0.00 N	34.39 -1.18 0.00 N	34.19 -1.13 0.00 N	34.58 -1.38 -0.01 N	34.15 -1.44 -0.20 N	33.66 -1.18 0.00 N	31.66 -0.95 0.00 N	31.74 -0.83 0.00 N	32.06 -0.71 0.00 N	34.10 -0.88 0.00 N	35.48 -0.75 0.00 N	36.27 -1.09 0.00 N	34.65 -0.93 0.00 N	32.49 -0.54 0.00 N	31.63 -0.46 0.00 N	30.83 -0.02 0.00 N

STEEL___WIND 323596	29.83 -1.09 0.00 N	30.33 -1.01 0.00 N	30.07 -1.00 0.00 N	30.17 -1.18 0.00 N	30.78 -1.36 0.00 N	31.05 -0.99 0.00 N	33.31 -1.79 0.00 N	32.38 -2.13 0.00 N	32.20 -2.40 0.00 N	32.62 -2.95 0.00 N	32.40 -2.92 0.00 N	32.65 -3.32 -0.02 N	32.12 -3.53 -0.26 N	31.78 -3.06 0.00 N	29.91 -2.70 0.00 N	30.08 -2.50 0.00 N	30.30 -2.47 0.00 N	32.10 -2.88 0.00 N	33.31 -2.93 0.00 N	34.24 -3.12 0.00 N	32.98 -2.60 0.00 N	31.31 -1.72 0.00 N	30.69 -1.40 0.00 N	30.17 -0.68 0.00 N
STEUBEN_REC_LFGE 323667	31.32 0.40 0.00 N	31.64 0.30 0.00 N	31.45 0.37 0.00 N	31.60 0.25 0.00 N	32.25 0.11 0.00 N	32.72 0.69 0.00 N	35.58 0.48 0.00 N	34.66 0.14 0.00 N	34.53 -0.07 0.00 N	35.12 -0.45 0.00 N	34.89 -0.43 0.00 N	35.09 -0.88 -0.02 N	34.56 -1.16 -0.33 N	34.02 -0.82 0.00 N	31.87 -0.73 0.00 N	32.09 -0.49 0.00 N	32.22 -0.55 0.00 N	34.41 -0.58 0.00 N	35.74 -0.50 0.00 N	36.59 -0.76 0.00 N	35.06 -0.51 0.00 N	33.17 0.14 0.00 N	32.52 0.43 0.00 N	31.20 0.36 0.00 N
STONY___BROOK 24151	42.89 3.61 -8.36 N	34.75 3.41 0.00 N	34.38 3.31 0.00 N	34.69 3.34 0.00 N	35.63 3.49 0.00 N	35.61 3.57 0.00 N	41.90 4.19 -2.62 N	71.20 4.59 -32.10 N	72.99 4.82 -33.56 N	48.21 4.96 -7.67 N	48.31 5.10 -7.89 N	50.20 5.26 -8.99 N	46.75 5.19 -6.18 N	47.12 5.02 -7.26 N	48.66 4.93 -11.13 N	47.80 4.99 -10.24 N	45.53 4.84 -7.92 N	67.81 4.58 -28.25 N	44.94 4.87 -3.83 N	63.29 5.30 -20.64 N	69.09 5.41 -28.11 N	48.63 4.82 -10.78 N	40.36 3.79 -4.48 N	34.34 3.40 -0.09 N
STURGEON_POOL_HYD 23609	34.49 3.57 0.00 N	34.73 3.38 0.00 N	34.33 3.26 0.00 N	34.62 3.27 0.00 N	35.47 3.34 0.00 N	35.53 3.49 0.00 N	39.11 4.01 0.00 N	38.75 4.24 0.00 N	38.98 4.38 0.00 N	40.06 4.49 0.00 N	39.64 4.31 0.00 N	40.15 4.11 -0.10 N	41.18 4.38 -1.41 N	38.97 4.13 0.00 N	36.38 3.78 0.00 N	36.51 3.82 -0.12 N	39.66 3.83 -3.06 N	58.43 4.17 -19.27 N	43.44 4.24 -2.97 N	41.71 4.36 0.00 N	39.69 4.11 0.00 N	36.81 3.79 0.00 N	35.50 3.40 0.00 N	34.13 3.29 0.00 N
SYNERGY___BIOGAS 323694	30.11 -0.81 0.00 N	30.67 -0.67 0.00 N	30.42 -0.65 0.00 N	30.51 -0.83 0.00 N	31.17 -0.97 0.00 N	31.46 -0.58 0.00 N	33.76 -1.34 0.00 N	32.75 -1.76 0.00 N	32.53 -2.07 0.00 N	32.97 -2.61 0.00 N	32.74 -2.59 0.00 N	33.02 -2.94 -0.02 N	32.49 -3.12 -0.23 N	32.16 -2.68 0.00 N	30.30 -2.30 0.00 N	30.45 -2.13 0.00 N	30.72 -2.05 0.00 N	32.54 -2.44 0.00 N	33.83 -2.41 0.00 N	34.63 -2.72 0.00 N	33.27 -2.31 0.00 N	31.55 -1.48 0.00 N	30.90 -1.19 0.00 N	30.46 -0.39 0.00 N
SYRACUSE___ENERGY_ST1 323597	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.52 -0.55 0.00 N	30.77 -0.58 0.00 N	31.51 -0.62 0.00 N	31.58 -0.45 0.00 N	34.59 -0.51 0.00 N	33.99 -0.53 0.00 N	34.02 -0.58 0.00 N	34.85 -0.72 0.00 N	34.61 -0.72 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.05 -0.79 0.00 N	31.91 -0.69 0.00 N	31.93 -0.64 0.00 N	32.19 -0.58 0.00 N	34.36 -0.62 0.00 N	35.67 -0.57 0.00 N	36.65 -0.70 0.00 N	34.91 -0.67 0.00 N	32.49 -0.54 0.00 N	31.49 -0.60 0.00 N	30.40 -0.44 0.00 N
SYRACUSE___ENERGY_ST2 323598	30.32 -0.60 0.00 N	30.75 -0.59 0.00 N	30.52 -0.55 0.00 N	30.77 -0.58 0.00 N	31.51 -0.62 0.00 N	31.58 -0.45 0.00 N	34.59 -0.51 0.00 N	33.99 -0.53 0.00 N	34.02 -0.58 0.00 N	34.85 -0.72 0.00 N	34.61 -0.72 0.00 N	35.15 -0.81 -0.01 N	34.67 -0.90 -0.18 N	34.05 -0.79 0.00 N	31.91 -0.69 0.00 N	31.93 -0.64 0.00 N	32.19 -0.58 0.00 N	34.36 -0.62 0.00 N	35.67 -0.57 0.00 N	36.65 -0.70 0.00 N	34.91 -0.67 0.00 N	32.49 -0.54 0.00 N	31.49 -0.60 0.00 N	30.40 -0.44 0.00 N
SYRACUSE___POWER 24017	30.41 -0.51 0.00 N	30.81 -0.53 0.00 N	30.58 -0.50 0.00 N	30.83 -0.52 0.00 N	31.56 -0.58 0.00 N	31.62 -0.42 0.00 N	34.66 -0.44 0.00 N	34.07 -0.45 0.00 N	34.12 -0.48 0.00 N	34.97 -0.60 0.00 N	34.73 -0.59 0.00 N	35.28 -0.68 -0.01 N	34.81 -0.76 -0.19 N	34.16 -0.68 0.00 N	32.01 -0.59 0.00 N	32.04 -0.54 0.00 N	32.29 -0.48 0.00 N	34.47 -0.51 0.00 N	35.78 -0.46 0.00 N	36.80 -0.55 0.00 N	35.04 -0.54 0.00 N	32.59 -0.44 0.00 N	31.58 -0.51 0.00 N	30.47 -0.37 0.00 N
TRIGEN___CC 323695	42.12 2.84 -8.36 N	34.07 2.74 0.00 N	33.75 2.68 0.00 N	34.05 2.71 0.00 N	34.88 2.74 0.00 N	34.82 2.78 0.00 N	40.86 3.14 -2.62 N	70.02 3.41 -32.10 N	71.73 3.56 -33.56 N	46.97 3.73 -7.67 N	47.02 3.80 -7.89 N	48.91 3.96 -8.99 N	45.51 3.94 -6.18 N	46.00 3.90 -7.26 N	47.49 3.76 -11.13 N	46.63 3.81 -10.24 N	44.51 3.82 -7.92 N	83.11 3.98 -44.15 N	44.01 3.94 -3.83 N	62.14 4.15 -20.64 N	67.74 4.06 -28.11 N	47.63 3.81 -10.79 N	49.00 3.44 -13.46 N	34.71 3.23 -0.63 N
UNION___PROCESSING_DRP 323587	30.00 -0.92 0.00 N	30.49 -0.85 0.00 N	30.26 -0.81 0.00 N	30.41 -0.94 0.00 N	31.10 -1.04 0.00 N	31.29 -0.75 0.00 N	33.97 -1.13 0.00 N	33.23 -1.29 0.00 N	33.14 -1.46 0.00 N	33.73 -1.84 0.00 N	33.48 -1.85 0.00 N	33.85 -2.12 -0.01 N	33.35 -2.24 -0.20 N	32.93 -1.91 0.00 N	30.98 -1.63 0.00 N	31.09 -1.49 0.00 N	31.38 -1.40 0.00 N	33.32 -1.66 0.00 N	34.63 -1.61 0.00 N	35.48 -1.88 0.00 N	33.94 -1.64 0.00 N	31.92 -1.11 0.00 N	31.10 -0.99 0.00 N	30.32 -0.52 0.00 N
UPPER HUDSON___HYD 24058	33.17 2.25 0.00 N	33.53 2.19 0.00 N	33.26 2.19 0.00 N	33.63 2.28 0.00 N	34.46 2.33 0.00 N	34.54 2.50 0.00 N	38.05 2.95 0.00 N	37.36 2.85 0.00 N	37.59 2.99 0.00 N	38.63 3.06 0.00 N	38.42 3.09 0.00 N	39.23 3.15 -0.12 N	40.27 3.07 -1.81 N	37.58 2.74 0.00 N	34.80 2.19 0.00 N	34.40 1.81 -0.02 N	35.03 1.90 -0.36 N	39.56 2.30 -2.27 N	39.37 2.78 -0.35 N	40.15 2.80 0.00 N	38.26 2.68 0.00 N	35.67 2.64 0.00 N	34.49 2.40 0.00 N	33.28 2.43 0.00 N
UPPER RAQUET___HYD 24056	30.00 -0.92 0.00 N	30.44 -0.91 0.00 N	30.16 -0.91 0.00 N	30.41 -0.94 0.00 N	31.54 -0.60 0.00 N	30.84 -1.20 0.00 N	33.57 -1.53 0.00 N	32.98 -1.53 0.00 N	33.02 -1.58 0.00 N	34.06 -1.51 0.00 N	33.73 -1.59 0.00 N	34.69 -1.26 0.00 N	34.30 -1.09 0.00 N	33.71 -1.13 0.00 N	31.50 -1.11 0.00 N	31.37 -1.21 0.00 N	31.16 -1.62 0.00 N	33.22 -1.76 0.00 N	34.56 -1.68 0.00 N	35.63 -1.72 0.00 N	33.92 -1.66 0.00 N	31.41 -1.62 0.00 N	30.75 -1.35 0.00 N	29.48 -1.37 0.00 N
VISCHER___FERRY HYD 24020	33.36 2.44 0.00 N	33.76 2.42 0.00 N	33.47 2.40 0.00 N	33.82 2.47 0.00 N	34.65 2.52 0.00 N	34.66 2.63 0.00 N	38.16 3.07 0.00 N	37.35 2.84 0.00 N	37.54 2.94 0.00 N	38.59 3.01 0.00 N	38.35 3.03 0.00 N	39.10 3.03 -0.12 N	40.14 2.97 -1.78 N	37.67 2.83 0.00 N	35.13 2.53 0.00 N	35.01 2.43 -0.01 N	35.55 2.53 -0.25 N	39.41 2.89 -1.54 N	39.51 3.04 -0.24 N	40.48 3.13 0.00 N	38.53 2.95 0.00 N	35.76 2.74 0.00 N	34.67 2.58 0.00 N	33.40 2.56 0.00 N
WADING RIVER_IC_1 23522	42.49 3.21 -8.36 N	34.36 3.02 0.00 N	33.99 2.92 0.00 N	34.31 2.96 0.00 N	35.23 3.10 0.00 N	35.22 3.18 0.00 N	41.50 3.78 -2.62 N	70.79 4.18 -32.10 N	72.57 4.41 -33.56 N	47.67 4.43 -7.67 N	47.87 4.66 -7.89 N	49.75 4.80 -8.99 N	46.30 4.73 -6.18 N	46.56 4.46 -7.26 N	48.22 4.50 -11.13 N	47.38 4.56 -10.24 N	44.98 4.28 -7.92 N	67.13 3.97 -28.18 N	44.44 4.37 -3.83 N	62.87 4.88 -20.64 N	68.64 4.95 -28.11 N	48.10 4.29 -10.78 N	39.29 2.76 -4.44 N	33.20 2.26 -0.09 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
WADING RIVER_IC_2 23547	42.49 3.21 -8.36 N	34.36 3.02 0.00 N	33.99 2.92 0.00 N	34.31 2.96 0.00 N	35.23 3.10 0.00 N	35.22 3.18 0.00 N	41.50 3.78 -2.62 N	70.79 4.18 -32.10 N	72.57 4.41 -33.56 N	47.67 4.43 -7.67 N	47.87 4.66 -7.89 N	49.75 4.80 -8.99 N	46.30 4.73 -6.18 N	46.56 4.46 -7.26 N	48.22 4.50 -11.13 N	47.38 4.56 -10.24 N	44.98 4.28 -7.92 N	67.13 3.97 -28.18 N	44.44 4.37 -3.83 N	62.87 4.88 -20.64 N	68.64 4.95 -28.11 N	48.10 4.29 -10.78 N	39.29 2.76 -4.44 N	33.20 2.26 -0.09 N	
WADING RIVER_IC_3 23601	42.49 3.21 -8.36 N	34.36 3.02 0.00 N	33.99 2.92 0.00 N	34.31 2.96 0.00 N	35.23 3.10 0.00 N	35.22 3.18 0.00 N	41.50 3.78 -2.62 N	70.79 4.18 -32.10 N	72.57 4.41 -33.56 N	47.67 4.43 -7.67 N	47.87 4.66 -7.89 N	49.75 4.80 -8.99 N	46.30 4.73 -6.18 N	46.56 4.46 -7.26 N	48.22 4.50 -11.13 N	47.38 4.56 -10.24 N	44.98 4.28 -7.92 N	67.13 3.97 -28.18 N	44.44 4.37 -3.83 N	62.87 4.88 -20.64 N	68.64 4.95 -28.11 N	48.10 4.29 -10.78 N	39.29 2.76 -4.44 N	33.20 2.26 -0.09 N	
WALDEN___HYDRO 24148	33.18 2.26 0.00 N	33.53 2.19 0.00 N	33.20 2.13 0.00 N	33.52 2.17 0.00 N	34.33 2.19 0.00 N	34.27 2.24 0.00 N	37.63 2.53 0.00 N	37.23 2.72 0.00 N	37.47 2.87 0.00 N	38.55 2.98 0.00 N	38.35 3.03 0.00 N	39.20 3.15 -0.09 N	39.85 3.12 -1.34 N	37.93 3.09 0.00 N	35.59 2.98 0.00 N	35.75 3.05 -0.13 N	39.19 3.09 -3.33 N	59.23 3.34 -20.91 N	42.80 3.34 -3.22 N	40.78 3.42 0.00 N	38.81 3.23 0.00 N	36.05 3.02 0.00 N	34.81 2.72 0.00 N	33.43 2.58 0.00 N	
WARRENSBURG____ 23737	33.31 2.39 0.00 N	33.69 2.35 0.00 N	33.42 2.35 0.00 N	33.79 2.43 0.00 N	34.63 2.49 0.00 N	34.71 2.68 0.00 N	38.25 3.16 0.00 N	37.56 3.05 0.00 N	37.78 3.18 0.00 N	38.82 3.25 0.00 N	38.62 3.29 0.00 N	39.42 3.35 -0.12 N	40.43 3.23 -1.81 N	37.69 2.85 0.00 N	34.83 2.23 0.00 N	34.34 1.75 -0.02 N	34.96 1.82 -0.36 N	39.47 2.22 -2.27 N	39.28 2.69 -0.35 N	40.21 2.86 0.00 N	38.36 2.79 0.00 N	35.81 2.78 0.00 N	34.65 2.56 0.00 N	33.42 2.58 0.00 N	
WATERSIDE___6 8 9 23538	33.56 2.64 0.00 N	33.87 2.53 0.00 N	33.54 2.47 0.00 N	33.84 2.49 0.00 N	34.64 2.50 0.00 N	34.60 2.56 0.00 N	37.92 2.83 0.00 N	37.68 3.17 0.00 N	37.98 3.38 0.00 N	39.13 3.56 0.00 N	38.96 3.63 0.00 N	39.86 3.82 -0.09 N	40.57 3.82 -1.36 N	38.61 3.77 0.00 N	36.27 3.67 0.00 N	36.44 3.71 -0.16 N	40.42 3.70 -3.95 N	63.77 3.94 -24.85 N	43.94 3.88 -3.83 N	41.29 3.94 0.00 N	39.31 3.73 0.00 N	36.52 3.49 0.00 N	35.22 3.12 0.00 N	33.83 2.99 0.00 N	
WDELAWARE___HYD 323627	31.48 0.56 0.00 N	31.86 0.52 0.00 N	31.55 0.48 0.00 N	31.84 0.49 0.00 N	32.65 0.51 0.00 N	32.65 0.61 0.00 N	35.96 0.87 0.00 N	35.65 1.14 0.00 N	35.83 1.23 0.00 N	36.85 1.28 0.00 N	36.60 1.28 0.00 N	37.26 1.23 -0.08 N	37.84 1.26 -1.19 N	36.03 1.19 0.00 N	33.73 1.13 0.00 N	33.85 1.17 -0.11 N	36.67 1.28 -2.63 N	53.01 1.51 -16.52 N	40.33 1.55 -2.54 N	38.94 1.58 0.00 N	37.03 1.46 0.00 N	34.32 1.29 0.00 N	33.07 0.98 0.00 N	31.69 0.85 0.00 N	
WEST BABYLON___IC 23714	42.76 3.47 -8.36 N	34.68 3.34 0.00 N	34.32 3.25 0.00 N	34.62 3.27 0.00 N	35.48 3.35 0.00 N	35.41 3.37 0.00 N	41.52 3.80 -2.62 N	70.74 4.13 -32.10 N	72.51 4.35 -33.56 N	47.78 4.53 -7.67 N	47.81 4.59 -7.89 N	49.73 4.78 -8.99 N	46.29 4.72 -6.18 N	46.75 4.66 -7.26 N	48.21 4.49 -11.13 N	47.36 4.54 -10.24 N	45.22 4.52 -7.92 N	71.02 4.61 -31.43 N	44.72 4.65 -3.83 N	63.01 5.01 -20.64 N	68.52 4.84 -28.11 N	48.31 4.50 -10.78 N	42.34 4.08 -6.17 N	34.78 3.74 -0.19 N	
WEST CANADA___HYD 24049	30.99 0.07 0.00 N	31.40 0.06 0.00 N	31.13 0.06 0.00 N	31.41 0.06 0.00 N	32.20 0.06 0.00 N	32.14 0.10 0.00 N	35.23 0.13 0.00 N	34.65 0.13 0.00 N	34.73 0.13 0.00 N	35.68 0.11 0.00 N	35.43 0.11 0.00 N	36.05 0.10 0.00 N	35.40 0.06 0.05 N	34.91 0.07 0.00 N	32.66 0.06 0.00 N	32.64 0.07 0.00 N	32.87 0.10 0.00 N	35.09 0.10 0.00 N	36.35 0.11 0.00 N	37.52 0.17 0.00 N	35.73 0.15 0.00 N	33.17 0.14 0.00 N	32.20 0.11 0.00 N	30.99 0.15 0.00 N	
WESTERN_NY_WIND 24143	30.09 -0.83 0.00 N	30.65 -0.69 0.00 N	30.41 -0.67 0.00 N	30.49 -0.86 0.00 N	31.14 -1.00 0.00 N	31.43 -0.61 0.00 N	33.70 -1.40 0.00 N	32.69 -1.83 0.00 N	32.47 -2.13 0.00 N	32.90 -2.67 0.00 N	32.67 -2.65 0.00 N	32.95 -3.01 -0.02 N	32.43 -3.19 -0.23 N	32.10 -2.75 0.00 N	30.24 -2.36 0.00 N	30.39 -2.19 0.00 N	30.66 -2.12 0.00 N	32.47 -2.51 0.00 N	33.76 -2.48 0.00 N	34.55 -2.81 0.00 N	33.21 -2.37 0.00 N	31.49 -1.54 0.00 N	30.86 -1.23 0.00 N	30.43 -0.41 0.00 N	
WESTOVER___LESR 323668	31.14 0.22 0.00 N	31.45 0.11 0.00 N	31.20 0.12 0.00 N	31.51 0.16 0.00 N	32.26 0.12 0.00 N	32.37 0.33 0.00 N	35.37 0.28 0.00 N	34.76 0.24 0.00 N	34.78 0.18 0.00 N	35.67 0.10 0.00 N	35.44 0.11 0.00 N	36.03 0.05 -0.03 N	35.79 -0.08 -0.47 N	34.89 0.05 0.00 N	32.67 0.07 0.00 N	32.76 0.18 -0.01 N	33.11 0.20 -0.14 N	36.05 0.21 -0.85 N	36.60 0.23 -0.13 N	37.61 0.25 0.00 N	35.83 0.26 0.00 N	33.40 0.37 0.00 N	32.41 0.32 0.00 N	31.32 0.48 0.00 N	
WETHRSFD_WT_PWR 323626	30.05 -0.88 0.00 N	30.48 -0.86 0.00 N	30.23 -0.85 0.00 N	30.32 -1.03 0.00 N	30.97 -1.17 0.00 N	31.27 -0.77 0.00 N	33.64 -1.45 0.00 N	32.69 -1.82 0.00 N	32.55 -2.06 0.00 N	33.03 -2.54 0.00 N	32.80 -2.52 0.00 N	33.01 -2.96 -0.02 N	32.53 -3.15 -0.29 N	32.11 -2.73 0.00 N	30.15 -2.45 0.00 N	30.27 -2.31 0.00 N	30.47 -2.30 0.00 N	32.34 -2.64 0.00 N	33.55 -2.68 0.00 N	34.51 -2.84 0.00 N	33.32 -2.26 0.00 N	31.64 -1.39 0.00 N	30.95 -1.14 0.00 N	30.20 -0.65 0.00 N	
YORK___WARBASSE 23770	33.54 2.62 0.00 N	33.83 2.49 0.00 N	33.51 2.44 0.00 N	33.81 2.46 0.00 N	34.60 2.46 0.00 N	34.59 2.55 0.00 N	37.95 2.86 0.00 N	37.74 3.23 0.00 N	38.00 3.40 0.00 N	39.14 3.57 0.00 N	38.94 3.61 0.00 N	39.85 3.81 -0.09 N	40.57 3.82 -1.36 N	38.61 3.76 0.00 N	36.24 3.64 0.00 N	36.39 3.66 -0.16 N	40.36 3.64 -3.95 N	63.73 3.90 -24.85 N	43.85 3.78 -3.83 N	41.26 3.90 0.00 N	39.30 3.73 0.00 N	43.24 3.50 -6.71 N	41.97 3.16 -6.73 N	33.88 3.02 -0.01 N	