

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/20/2012

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	34.24 2.66 0.00 N	32.45 2.24 0.00 N	23.70 1.56 0.00 N	25.69 1.72 0.00 N	32.52 2.28 0.00 N	38.05 2.91 0.00 N	45.77 4.42 0.00 N	46.02 4.65 0.00 N	39.51 4.06 0.00 N	38.25 3.81 0.00 N	38.55 3.93 0.00 N	37.29 3.78 0.00 N	38.74 3.90 0.00 N	35.89 3.49 0.00 N	36.22 3.47 0.00 N	38.47 3.77 0.00 N	37.35 3.81 0.00 N	77.78 8.07 0.00 N	69.68 7.02 0.00 N	43.07 4.20 0.00 N	47.53 4.51 0.00 N	36.50 3.27 0.00 N	38.91 3.39 0.00 N	35.45 3.02 0.00 N
74TH STREET_GT_1 24260	34.22 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.26 0.00 N	38.02 2.88 0.00 N	45.72 4.38 0.00 N	45.97 4.61 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.50 3.87 0.00 N	37.24 3.73 0.00 N	38.69 3.85 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.42 3.71 0.00 N	37.30 3.76 0.00 N	77.68 7.97 0.00 N	69.67 7.00 0.00 N	43.08 4.21 0.00 N	47.54 4.52 0.00 N	36.50 3.27 0.00 N	38.91 3.39 0.00 N	35.45 3.02 0.00 N
74TH STREET_GT_2 24261	34.22 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.26 0.00 N	38.02 2.88 0.00 N	45.72 4.38 0.00 N	45.97 4.61 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.50 3.87 0.00 N	37.24 3.73 0.00 N	38.69 3.85 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.42 3.71 0.00 N	37.30 3.76 0.00 N	77.68 7.97 0.00 N	69.67 7.00 0.00 N	43.08 4.21 0.00 N	47.54 4.52 0.00 N	36.50 3.27 0.00 N	38.91 3.39 0.00 N	35.45 3.02 0.00 N
ADK HUDSON___FALLS 24011	33.19 1.62 0.00 N	31.50 1.30 0.00 N	23.04 0.90 0.00 N	24.93 0.97 0.00 N	31.70 1.46 0.00 N	37.17 2.02 0.00 N	44.68 3.34 0.00 N	44.58 3.22 0.00 N	38.11 2.66 0.00 N	36.95 2.51 0.00 N	37.03 2.40 0.00 N	36.00 2.50 0.00 N	37.42 2.58 0.00 N	34.72 2.32 0.00 N	35.11 2.37 0.00 N	37.32 2.61 0.00 N	36.03 2.49 0.00 N	75.27 5.55 0.00 N	67.88 5.22 0.00 N	41.23 2.36 0.00 N	45.49 2.46 0.00 N	35.42 2.20 0.00 N	37.89 2.37 0.00 N	34.39 1.96 0.00 N
ADK RESOURCE___RCVRY 23798	34.16 2.58 0.00 N	32.41 2.20 0.00 N	23.72 1.58 0.00 N	25.63 1.67 0.00 N	32.61 2.37 0.00 N	38.21 3.07 0.00 N	45.98 4.64 0.00 N	45.78 4.42 0.00 N	39.11 3.66 0.00 N	37.94 3.51 0.00 N	38.01 3.39 0.00 N	36.90 3.39 0.00 N	38.35 3.51 0.00 N	35.63 3.23 0.00 N	36.06 3.32 0.00 N	38.38 3.68 0.00 N	37.16 3.62 0.00 N	77.27 7.55 0.00 N	69.41 6.74 0.00 N	42.15 3.29 0.00 N	46.48 3.45 0.00 N	36.19 2.96 0.00 N	38.86 3.34 0.00 N	35.25 2.82 0.00 N
ADK S GLENS___FALLS 24028	33.19 1.62 0.00 N	31.50 1.30 0.00 N	23.04 0.90 0.00 N	24.93 0.97 0.00 N	31.70 1.46 0.00 N	37.17 2.02 0.00 N	44.68 3.34 0.00 N	44.58 3.22 0.00 N	38.11 2.66 0.00 N	36.95 2.51 0.00 N	37.03 2.40 0.00 N	36.00 2.50 0.00 N	37.42 2.58 0.00 N	34.72 2.32 0.00 N	35.11 2.37 0.00 N	37.32 2.61 0.00 N	36.03 2.49 0.00 N	75.27 5.55 0.00 N	67.88 5.22 0.00 N	41.23 2.36 0.00 N	45.49 2.46 0.00 N	35.42 2.20 0.00 N	37.89 2.37 0.00 N	34.39 1.96 0.00 N
ADK_NYS___DAM 23527	33.51 1.93 0.00 N	31.83 1.62 0.00 N	23.25 1.10 0.00 N	25.17 1.21 0.00 N	31.94 1.70 0.00 N	37.27 2.13 0.00 N	44.32 2.98 0.00 N	44.29 2.93 0.00 N	37.87 2.42 0.00 N	36.85 2.41 0.00 N	37.00 2.37 0.00 N	35.78 2.27 0.00 N	37.34 2.50 0.00 N	34.72 2.32 0.00 N	35.06 2.31 0.00 N	37.14 2.43 0.00 N	35.89 2.36 0.00 N	74.47 4.76 0.00 N	66.67 4.00 0.00 N	41.04 2.17 0.00 N	45.33 2.31 0.00 N	35.19 1.97 0.00 N	37.99 2.47 0.00 N	34.49 2.07 0.00 N
AIR_PRODUCTS___DRP 24190	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N
ALBANY___1 23571	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N
ALBANY___2 23572	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N
ALBANY___3	33.07	31.50	23.04	24.95	31.60	36.71	43.03	43.14	36.95	35.86	36.06	34.91	36.36	33.77	34.11	36.16	34.96	72.66	65.12	40.16	44.38	34.49	37.57	34.21

23573	1.49 0.00 N	1.29 0.00 N	0.90 0.00 N	0.98 0.00 N	1.37 0.00 N	1.57 0.00 N	1.69 0.00 N	1.78 0.00 N	1.51 0.00 N	1.43 0.00 N	1.43 0.00 N	1.40 0.00 N	1.52 0.00 N	1.37 0.00 N	1.36 0.00 N	1.46 0.00 N	1.43 0.00 N	2.94 0.00 N	2.46 0.00 N	1.29 0.00 N	1.36 0.00 N	1.26 0.00 N	2.06 0.00 N	1.78 0.00 N
ALBANY____4 23574	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N
ALBANY____LFGE 323615	33.25 1.67 0.00 N	31.65 1.44 0.00 N	23.17 1.02 0.00 N	25.09 1.12 0.00 N	31.77 1.53 0.00 N	36.97 1.82 0.00 N	43.53 2.19 0.00 N	43.67 2.30 0.00 N	37.38 1.94 0.00 N	36.27 1.84 0.00 N	36.48 1.85 0.00 N	35.32 1.82 0.00 N	36.79 1.95 0.00 N	34.16 1.76 0.00 N	34.50 1.76 0.00 N	36.59 1.89 0.00 N	35.40 1.86 0.00 N	73.61 3.89 0.00 N	65.96 3.29 0.00 N	40.63 1.77 0.00 N	44.91 1.88 0.00 N	34.85 1.63 0.00 N	37.84 2.32 0.00 N	34.42 1.99 0.00 N
ALCOA_RYNLDS____DRP 24188	31.19 -0.39 0.00 N	30.07 -0.14 0.00 N	22.04 -0.11 0.00 N	23.83 -0.13 0.00 N	29.91 -0.33 0.00 N	34.23 -0.92 0.00 N	39.83 -1.52 0.00 N	39.82 -1.54 0.00 N	34.21 -1.23 0.00 N	33.24 -1.19 0.00 N	33.47 -1.16 0.00 N	32.41 -1.10 0.00 N	33.72 -1.12 0.00 N	31.42 -0.99 0.00 N	31.79 -0.96 0.00 N	33.80 -0.90 0.00 N	32.70 -0.84 0.00 N	67.80 -1.92 0.00 N	61.05 -1.62 0.00 N	38.12 -0.75 0.00 N	42.37 -0.66 0.00 N	32.75 -0.48 0.00 N	34.96 -0.56 0.00 N	31.97 -0.45 0.00 N
ALLEGHENY____COGEN 23514	30.27 -1.31 0.00 N	28.86 -1.35 0.00 N	21.52 -0.63 0.00 N	23.24 -0.73 0.00 N	29.21 -1.03 0.00 N	33.93 -1.22 0.00 N	39.19 -2.15 0.00 N	39.15 -2.22 0.00 N	33.45 -1.99 0.00 N	32.53 -1.91 0.00 N	32.63 -1.99 0.00 N	31.91 -1.59 0.00 N	32.93 -1.92 0.00 N	30.72 -1.68 0.00 N	31.03 -1.71 0.00 N	32.61 -2.10 0.00 N	31.64 -1.89 0.00 N	66.02 -3.69 0.00 N	59.64 -3.03 0.00 N	36.84 -2.02 0.00 N	40.59 -2.43 0.00 N	31.29 -1.93 0.00 N	33.41 -2.11 0.00 N	30.85 -1.58 0.00 N
ALTONA_WT_PWR 323606	30.53 -1.05 0.00 N	29.59 -0.61 0.00 N	21.63 -0.51 0.00 N	23.50 -0.46 0.00 N	29.25 -0.99 0.00 N	33.77 -1.37 0.00 N	39.26 -2.08 0.00 N	39.29 -2.07 0.00 N	33.75 -1.70 0.00 N	32.84 -1.60 0.00 N	33.02 -1.61 0.00 N	31.80 -1.70 0.00 N	33.14 -1.70 0.00 N	30.77 -1.63 0.00 N	31.23 -1.51 0.00 N	33.48 -1.23 0.00 N	32.62 -0.92 0.00 N	68.07 -1.64 0.00 N	61.27 -1.40 0.00 N	38.08 -0.79 0.00 N	42.37 -0.65 0.00 N	32.82 -0.40 0.00 N	35.13 -0.39 0.00 N	32.11 -0.32 0.00 N
AMERICAN_REF_FUEL 24010	29.35 -2.23 0.00 N	28.14 -2.07 0.00 N	20.85 -1.30 0.00 N	22.49 -1.48 0.00 N	28.26 -1.98 0.00 N	33.09 -2.06 0.00 N	37.77 -3.57 0.00 N	37.23 -4.13 0.00 N	31.81 -3.63 0.00 N	30.91 -3.52 0.00 N	31.12 -3.51 0.00 N	30.39 -3.12 0.00 N	31.41 -3.44 0.00 N	29.26 -3.15 0.00 N	29.57 -3.18 0.00 N	31.13 -3.58 0.00 N	30.12 -3.42 0.00 N	62.41 -7.31 0.00 N	56.77 -5.89 0.00 N	34.97 -3.89 0.00 N	38.64 -4.38 0.00 N	29.75 -3.48 0.00 N	32.69 -2.83 0.00 N	30.23 -2.20 0.00 N
ARTHUR_KILL_GT_1 23520	34.13 2.55 0.00 N	32.29 2.08 0.00 N	23.56 1.41 0.00 N	25.54 1.58 0.00 N	32.35 2.11 0.00 N	37.85 2.71 0.00 N	49.10 4.24 -3.52 N	53.73 4.34 -8.03 N	39.30 3.85 -0.01 N	38.03 3.50 -0.10 N	39.03 3.57 -0.83 N	36.98 3.46 -0.02 N	38.40 3.55 -0.01 N	35.53 3.13 0.00 N	35.86 3.12 0.00 N	38.08 3.37 0.00 N	36.91 3.38 0.00 N	72.06 6.76 4.42 N	70.09 6.06 -1.36 N	42.82 3.95 -0.01 N	48.23 4.19 -1.01 N	36.28 3.05 -0.01 N	41.09 3.19 -2.38 N	40.90 2.78 -5.69 N
ARTHUR_KILL_2 23512	34.13 2.55 0.00 N	32.29 2.08 0.00 N	23.56 1.41 0.00 N	25.54 1.58 0.00 N	32.35 2.11 0.00 N	37.85 2.71 0.00 N	49.10 4.24 -3.52 N	53.73 4.34 -8.03 N	39.30 3.85 -0.01 N	38.03 3.50 -0.10 N	39.03 3.57 -0.83 N	36.98 3.46 -0.02 N	38.40 3.55 -0.01 N	35.53 3.13 0.00 N	35.86 3.12 0.00 N	38.08 3.37 0.00 N	36.91 3.38 0.00 N	72.06 6.76 4.42 N	70.09 6.06 -1.36 N	42.82 3.95 -0.01 N	48.23 4.19 -1.01 N	36.28 3.05 -0.01 N	41.09 3.19 -2.38 N	40.90 2.78 -5.69 N
ARTHUR_KILL_3 23513	34.14 2.56 0.00 N	32.30 2.10 0.00 N	23.59 1.44 0.00 N	25.57 1.61 0.00 N	32.36 2.12 0.00 N	37.86 2.72 0.00 N	49.11 4.25 -3.52 N	53.82 4.48 -7.98 N	39.34 3.89 0.00 N	38.17 3.64 -0.09 N	39.19 3.77 -0.79 N	37.16 3.63 -0.02 N	38.60 3.74 -0.01 N	35.76 3.35 0.00 N	36.05 3.31 0.00 N	38.28 3.58 0.00 N	37.17 3.63 0.00 N	77.49 7.78 0.00 N	69.40 6.74 0.00 N	42.91 4.04 -0.01 N	48.30 4.37 -0.90 N	36.36 3.13 0.00 N	39.81 3.18 -1.10 N	37.76 2.86 -2.47 N
ASHOKAN____ 23654	34.23 2.65 0.00 N	32.46 2.26 0.00 N	23.85 1.70 0.00 N	25.79 1.83 0.00 N	32.58 2.34 0.00 N	38.01 2.86 0.00 N	45.69 4.35 0.00 N	46.17 4.80 0.00 N	39.59 4.15 0.00 N	38.15 3.71 0.00 N	38.42 3.79 0.00 N	37.28 3.77 0.00 N	38.57 3.73 0.00 N	35.70 3.30 0.00 N	36.09 3.34 0.00 N	38.31 3.60 0.00 N	37.40 3.87 0.00 N	78.12 8.40 0.00 N	70.04 7.38 0.00 N	42.83 3.96 0.00 N	47.28 4.26 0.00 N	36.49 3.27 0.00 N	39.35 3.83 0.00 N	35.39 2.97 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.83 0.00 N	45.68 4.35 0.00 N	45.83 4.35 -0.12 N	39.39 3.95 0.00 N	38.13 3.67 -0.02 N	38.58 3.74 -0.21 N	37.12 3.61 -0.01 N	38.55 3.71 0.00 N	35.71 3.30 0.00 N	36.04 3.29 0.00 N	38.28 3.58 0.00 N	37.13 3.60 0.00 N	76.84 7.13 0.00 N	70.64 6.61 -1.37 N	42.93 4.07 0.00 N	47.61 4.33 -0.25 N	36.31 3.09 0.00 N	38.75 3.23 0.00 N	36.22 2.96 -0.83 N
ASTORIA_EAST_ENERGY_CC2 323582	34.31 2.73 0.00 N	32.47 2.26 0.00 N	23.69 1.54 0.00 N	25.66 1.70 0.00 N	32.49 2.26 0.00 N	37.97 2.83 0.00 N	45.68 4.34 0.00 N	45.83 4.35 -0.12 N	39.39 3.95 0.00 N	38.13 3.67 -0.02 N	38.58 3.74 -0.21 N	37.12 3.61 -0.01 N	38.55 3.71 0.00 N	35.71 3.30 0.00 N	36.04 3.29 0.00 N	38.28 3.58 0.00 N	37.13 3.60 0.00 N	76.84 7.13 0.00 N	70.64 6.61 -1.37 N	42.93 4.07 0.00 N	47.61 4.33 -0.25 N	36.31 3.09 0.00 N	38.75 3.23 0.00 N	36.23 2.97 -0.83 N
ASTORIA_GT2_1 24094	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N

ASTORIA_GT2_2 24095	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT2_3 24096	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT2_4 24097	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT3_1 24098	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT3_2 24099	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT3_3 24100	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT3_4 24101	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT4_1 24102	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT4_2 24103	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT4_3 24104	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT4_4 24105	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT_1 23523	34.32 2.74 0.00 N	32.47 2.26 0.00 N	23.70 1.55 0.00 N	25.67 1.70 0.00 N	32.50 2.26 0.00 N	37.98 2.84 0.00 N	45.70 4.36 0.00 N	45.86 4.38 -0.12 N	39.41 3.96 0.00 N	38.15 3.69 -0.02 N	38.60 3.76 -0.21 N	37.13 3.62 -0.01 N	38.57 3.72 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.87 7.16 0.00 N	70.67 6.64 -1.37 N	42.95 4.09 0.00 N	47.63 4.36 -0.25 N	36.33 3.11 0.00 N	38.77 3.24 0.00 N	36.24 2.98 -0.83 N
ASTORIA_GT_10 24110	34.25 2.67 0.00 N	32.41 2.20 0.00 N	23.66 1.51 0.00 N	25.63 1.67 0.00 N	32.45 2.21 0.00 N	37.94 2.80 0.00 N	45.66 4.32 0.00 N	45.99 4.50 -0.12 N	39.51 4.06 0.00 N	38.26 3.80 -0.02 N	38.81 3.97 -0.21 N	37.33 3.82 -0.01 N	38.78 3.93 0.00 N	35.88 3.48 0.00 N	36.16 3.42 0.00 N	38.41 3.71 0.00 N	37.27 3.74 0.00 N	77.67 7.96 0.00 N	83.42 7.00 -13.75 N	45.62 4.28 -2.47 N	47.80 4.52 -0.25 N	36.43 3.20 0.00 N	38.83 3.31 0.00 N	36.25 2.99 -0.83 N
ASTORIA_GT_11 24225	34.25 2.67 0.00 N	32.41 2.20 0.00 N	23.66 1.51 0.00 N	25.63 1.67 0.00 N	32.45 2.21 0.00 N	37.94 2.80 0.00 N	45.66 4.32 0.00 N	45.99 4.50 -0.12 N	39.51 4.06 0.00 N	38.26 3.80 -0.02 N	38.81 3.97 -0.21 N	37.33 3.82 -0.01 N	38.78 3.93 0.00 N	35.88 3.48 0.00 N	36.16 3.42 0.00 N	38.41 3.71 0.00 N	37.27 3.74 0.00 N	77.67 7.96 0.00 N	83.42 7.00 -13.75 N	45.62 4.28 -2.47 N	47.80 4.52 -0.25 N	36.43 3.20 0.00 N	38.83 3.31 0.00 N	36.25 2.99 -0.83 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	34.25	32.41	23.66	25.63	32.45	37.94	45.66	45.99	39.51	38.26	38.81	37.33	38.78	35.88	36.16	38.41	37.27	77.67	83.42	45.62	47.80	36.43	38.83	36.25		
24226	2.67	2.20	1.51	1.67	2.21	2.80	4.32	4.50	4.06	3.80	3.97	3.82	3.93	3.48	3.42	3.71	3.74	7.96	7.00	4.28	4.52	3.20	3.31	2.99		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-13.75	-2.47	-0.25	0.00	0.00	-0.83		
	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_13	34.25	32.41	23.66	25.63	32.45	37.94	45.66	45.99	39.51	38.26	38.81	37.33	38.78	35.88	36.16	38.41	37.27	77.67	83.42	45.62	47.80	36.43	38.83	36.25		
24227	2.67	2.20	1.51	1.67	2.21	2.80	4.32	4.50	4.06	3.80	3.97	3.82	3.93	3.48	3.42	3.71	3.74	7.96	7.00	4.28	4.52	3.20	3.31	2.99		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-13.75	-2.47	-0.25	0.00	0.00	-0.83		
	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_5	34.32	32.47	23.70	25.67	32.50	37.98	45.70	45.86	39.41	38.15	38.60	37.13	38.57	35.73	36.06	38.29	37.14	76.87	70.67	42.95	47.63	36.33	38.77	36.24		
24106	2.74	2.26	1.55	1.70	2.26	2.84	4.36	4.38	3.96	3.69	3.76	3.62	3.72	3.32	3.31	3.59	3.60	7.16	6.64	4.09	4.36	3.11	3.24	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.25	0.00	0.00	-0.83		
	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_7	34.32	32.47	23.70	25.67	32.50	37.98	45.70	45.86	39.41	38.15	38.60	37.13	38.57	35.73	36.06	38.29	37.14	76.87	70.67	42.95	47.63	36.33	38.77	36.24		
24107	2.74	2.26	1.55	1.70	2.26	2.84	4.36	4.38	3.96	3.69	3.76	3.62	3.72	3.32	3.31	3.59	3.60	7.16	6.64	4.09	4.36	3.11	3.24	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.25	0.00	0.00	-0.83		
	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_8	34.32	32.47	23.70	25.67	32.50	37.98	45.70	45.86	39.41	38.15	38.60	37.13	38.57	35.73	36.06	38.29	37.14	76.87	70.67	42.95	47.63	36.33	38.77	36.24		
24108	2.74	2.26	1.55	1.70	2.26	2.84	4.36	4.38	3.96	3.69	3.76	3.62	3.72	3.32	3.31	3.59	3.60	7.16	6.64	4.09	4.36	3.11	3.24	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.25	0.00	0.00	-0.83		
	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___2	34.32	32.47	23.70	25.67	32.50	37.98	45.70	45.86	39.41	38.15	38.60	37.13	38.57	35.73	36.06	38.29	37.14	76.87	70.67	42.95	47.63	36.33	38.77	36.24		
24149	2.74	2.26	1.55	1.70	2.26	2.84	4.36	4.38	3.96	3.69	3.76	3.62	3.72	3.32	3.31	3.59	3.60	7.16	6.64	4.09	4.36	3.11	3.24	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.25	0.00	0.00	-0.83		
	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___3	34.25	32.41	23.66	25.63	32.45	37.94	45.66	45.99	39.51	38.26	38.81	37.33	38.78	35.88	36.16	38.41	37.27	77.67	83.42	45.62	47.80	36.43	38.83	36.25		
23516	2.67	2.20	1.51	1.66	2.21	2.80	4.32	4.50	4.06	3.80	3.97	3.82	3.93	3.48	3.42	3.71	3.74	7.96	7.00	4.28	4.52	3.20	3.31	2.99		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-13.75	-2.47	-0.25	0.00	0.00	-0.83		
	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___4	34.32	32.47	23.70	25.67	32.50	37.98	45.70	45.86	39.41	38.15	38.60	37.13	38.57	35.73	36.06	38.29	37.14	76.87	70.67	42.95	47.63	36.33	38.77	36.24		
23517	2.74	2.26	1.55	1.70	2.26	2.84	4.36	4.38	3.96	3.69	3.76	3.62	3.72	3.32	3.31	3.59	3.60	7.16	6.64	4.09	4.36	3.11	3.24	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.25	0.00	0.00	-0.83		
	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___5	34.32	32.47	23.70	25.67	32.50	37.98	45.70	45.86	39.41	38.15	38.60	37.13	38.57	35.73	36.06	38.29	37.14	76.87	70.67	42.95	47.63	36.33	38.77	36.24		
23518	2.74	2.26	1.55	1.70	2.26	2.84	4.36	4.38	3.96	3.69	3.76	3.62	3.72	3.32	3.31	3.59	3.60	7.16	6.64	4.09	4.36	3.11	3.24	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.02	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.25	0.00	0.00	-0.83		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
AST_ENERGY_2_CC3	34.18	32.37	23.65	25.64	32.43	37.94	45.64	45.88	39.39	38.12	38.47	37.22	38.66	35.81	36.12	38.36	37.25	77.53	69.50	42.95	47.40	36.39	38.80	35.35		
323677	2.60	2.16	1.51	1.67	2.20	2.80	4.29	4.52	3.95	3.69	3.84	3.71	3.82	3.41	3.37	3.65	3.71	7.82	6.84	4.09	4.38	3.17	3.28	2.93		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
AST_ENERGY_2_CC4	34.18	32.37	23.65	25.64	32.43	37.94	45.64	45.88	39.39	38.12	38.47	37.22	38.66	35.81	36.12	38.36	37.25	77.53	69.50	42.95	47.40	36.39	38.80	35.35		
323678	2.60	2.16	1.51	1.67	2.20	2.80	4.29	4.52	3.95	3.69	3.84	3.71	3.82	3.41	3.37	3.65	3.71	7.82	6.84	4.09	4.38	3.17	3.28	2.93		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1	33.17	31.53	23.07	24.99	31.62	36.91	43.95	44.05	37.76	36.63	36.84	35.63	37.05	34.41	34.75	36.85	35.66	74.10	66.47	41.08	45.40	35.07	37.60	34.24		
23668	1.59	1.32	0.93	1.02	1.38	1.77	2.61	2.69	2.31	2.19	2.21	2.12	2.21	2.00	2.01	2.15	2.13	4.38	3.80	2.22	2.37	1.85	2.08	1.82		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2	33.17	31.53	23.07	24.99	31.62	36.91	43.95	44.05	37.76	36.63	36.84	35.63	37.05	34.41	34.75	36.85	35.66	74.10	66.47	41.08	45.40	35.07	37.60	34.24		
23670	1.59	1.32	0.93	1.02	1.38	1.77	2.61	2.69	2.31	2.19	2.21	2.12	2.21	2.00	2.01	2.15	2.13	4.38	3.80	2.22	2.37	1.85	2.08	1.82		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3	33.17	31.53	23.07	24.99	31.62	36.91	43.95	44.05	37.76	36.63	36.84	35.63	37.05	34.41	34.75	36.85	35.66	74.10	66.47	41.08	45.40	35.07	37.60	34.24		

23677	1.59 0.00 N	1.32 0.00 N	0.93 0.00 N	1.02 0.00 N	1.38 0.00 N	1.77 0.00 N	2.61 0.00 N	2.69 0.00 N	2.31 0.00 N	2.19 0.00 N	2.21 0.00 N	2.12 0.00 N	2.21 0.00 N	2.00 0.00 N	2.01 0.00 N	2.15 0.00 N	2.13 0.00 N	4.38 0.00 N	3.80 0.00 N	2.22 0.00 N	2.37 0.00 N	1.85 0.00 N	2.08 0.00 N	1.82 0.00 N
BARRETT_IC_1 23704	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_10 23701	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_11 23702	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_12 23703	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_2 23705	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_3 23706	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_4 23707	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_5 23708	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_6 23709	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_7 23710	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_8 23711	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT_IC_9 23700	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BARRETT___1 23545	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N

BARRETT___2 23546	34.58 3.00 0.00 N	32.78 2.58 0.00 N	23.90 1.75 0.00 N	25.91 1.95 0.00 N	33.08 2.84 0.00 N	38.69 3.55 0.00 N	46.70 5.29 -0.07 N	54.95 5.62 -7.97 N	61.63 4.84 -21.34 N	81.78 4.43 -42.91 N	85.95 4.36 -46.96 N	106.44 4.17 -68.77 N	66.07 4.30 -26.93 N	55.43 3.79 -19.24 N	85.10 3.83 -48.53 N	121.96 4.24 -83.01 N	86.72 4.12 -49.06 N	135.79 8.12 -57.96 N	75.32 7.25 -5.41 N	88.53 4.47 -45.19 N	89.78 4.87 -41.89 N	86.00 3.55 -49.23 N	54.46 3.63 -15.31 N	37.96 3.34 -2.20 N
BAYONEEC___CTG1 323682	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG2 323683	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG3 323684	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG4 323685	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG5 323686	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG6 323687	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG7 323688	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BAYONEEC___CTG8 323689	34.23 2.65 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.98 4.62 0.00 N	39.47 4.02 0.00 N	38.20 3.76 0.00 N	38.51 3.89 0.00 N	37.25 3.74 0.00 N	38.70 3.86 0.00 N	35.86 3.46 0.00 N	36.18 3.44 0.00 N	38.42 3.72 0.00 N	37.30 3.77 0.00 N	77.68 7.96 0.00 N	69.62 6.95 0.00 N	43.04 4.17 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
BEACON___LESR 323632	33.43 1.85 0.00 N	31.80 1.59 0.00 N	23.30 1.15 0.00 N	25.23 1.26 0.00 N	31.94 1.70 0.00 N	37.22 2.08 0.00 N	44.00 2.66 0.00 N	44.16 2.79 0.00 N	37.75 2.30 0.00 N	36.55 2.11 0.00 N	36.82 2.19 0.00 N	35.54 2.04 0.00 N	37.00 2.16 0.00 N	34.35 1.95 0.00 N	34.72 1.98 0.00 N	36.89 2.19 0.00 N	35.73 2.19 0.00 N	74.22 4.50 0.00 N	66.49 3.82 0.00 N	40.94 2.07 0.00 N	45.29 2.27 0.00 N	35.16 1.94 0.00 N	38.09 2.58 0.00 N	34.54 2.11 0.00 N
BEAVER RIVER___HYD 24048	32.08 0.50 0.00 N	30.69 0.48 0.00 N	22.52 0.37 0.00 N	24.37 0.40 0.00 N	30.75 0.51 0.00 N	35.74 0.59 0.00 N	42.43 1.09 0.00 N	42.58 1.22 0.00 N	36.51 1.06 0.00 N	35.32 0.89 0.00 N	35.52 0.89 0.00 N	34.51 1.01 0.00 N	35.75 0.91 0.00 N	33.18 0.77 0.00 N	33.42 0.68 0.00 N	35.42 0.72 0.00 N	34.18 0.65 0.00 N	71.21 1.50 0.00 N	64.14 1.47 0.00 N	39.70 0.83 0.00 N	43.93 0.91 0.00 N	33.85 0.63 0.00 N	36.27 0.75 0.00 N	33.00 0.57 0.00 N
BEEBEE_GT_13 23619	31.83 0.25 0.00 N	30.52 0.31 0.00 N	22.60 0.45 0.00 N	24.37 0.41 0.00 N	30.65 0.42 0.00 N	35.84 0.70 0.00 N	42.11 0.77 0.00 N	42.22 0.86 0.00 N	36.25 0.81 0.00 N	34.85 0.42 0.00 N	35.12 0.49 0.00 N	34.37 0.86 0.00 N	35.35 0.51 0.00 N	32.83 0.43 0.00 N	33.19 0.44 0.00 N	35.01 0.30 0.00 N	34.04 0.51 0.00 N	71.03 1.32 0.00 N	64.29 1.62 0.00 N	39.39 0.52 0.00 N	43.31 0.29 0.00 N	33.26 0.04 0.00 N	36.05 0.53 0.00 N	32.90 0.48 0.00 N
BETHLEHEM___GRP 23843	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N
BETHLEHEM___GS1 323560	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 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	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N	
BETHLEHEM___GS3 323562	33.07 1.49 0.00 N	31.50 1.29 0.00 N	23.04 0.90 0.00 N	24.95 0.98 0.00 N	31.60 1.37 0.00 N	36.71 1.57 0.00 N	43.03 1.69 0.00 N	43.14 1.78 0.00 N	36.95 1.51 0.00 N	35.86 1.43 0.00 N	36.06 1.43 0.00 N	34.91 1.40 0.00 N	36.36 1.52 0.00 N	33.77 1.37 0.00 N	34.11 1.36 0.00 N	36.16 1.46 0.00 N	34.96 1.43 0.00 N	72.66 2.94 0.00 N	65.12 2.46 0.00 N	40.16 1.29 0.00 N	44.38 1.36 0.00 N	34.49 1.26 0.00 N	37.57 2.06 0.00 N	34.21 1.78 0.00 N	
BETHLEHEM___STEEL 23779	29.76 -1.82 0.00 N	28.52 -1.69 0.00 N	21.12 -1.03 0.00 N	22.79 -1.17 0.00 N	28.62 -1.61 0.00 N	33.59 -1.55 0.00 N	38.66 -2.68 0.00 N	38.17 -3.20 0.00 N	32.55 -2.90 0.00 N	31.57 -2.87 0.00 N	31.76 -2.87 0.00 N	31.05 -2.45 0.00 N	32.12 -2.72 0.00 N	29.88 -2.52 0.00 N	30.19 -2.55 0.00 N	31.80 -2.90 0.00 N	30.83 -2.70 0.00 N	63.92 -5.79 0.00 N	58.04 -4.63 0.00 N	35.77 -3.10 0.00 N	39.55 -3.48 0.00 N	30.37 -2.85 0.00 N	33.25 -2.27 0.00 N	30.65 -1.78 0.00 N	
BETHPAGE_CC_5 323564	34.77 3.19 0.00 N	32.98 2.77 0.00 N	24.03 1.88 0.00 N	26.04 2.08 0.00 N	33.28 3.04 0.00 N	38.93 3.79 0.00 N	46.91 5.58 0.00 N	47.63 6.05 -0.22 N	41.28 5.23 -0.61 N	40.48 4.81 -1.23 N	40.54 4.71 -1.21 N	40.03 4.55 -1.98 N	40.12 4.68 -0.60 N	35.87 4.05 0.58 N	35.00 4.12 1.87 N	41.66 4.56 -2.39 N	39.38 4.61 -1.24 N	82.54 9.08 -3.74 N	70.89 8.08 -0.14 N	45.11 5.04 -1.20 N	50.87 5.47 -2.38 N	38.56 4.03 -1.31 N	39.56 4.06 0.01 N	36.13 3.64 -0.06 N	
BINGHAMTON___COGEN 23790	32.15 0.57 0.00 N	30.68 0.48 0.00 N	22.52 0.37 0.00 N	24.38 0.42 0.00 N	30.76 0.53 0.00 N	36.00 0.86 0.00 N	42.75 1.41 0.00 N	42.81 1.44 0.00 N	36.54 1.09 0.00 N	35.34 0.90 0.00 N	35.49 0.86 0.00 N	34.39 0.89 0.00 N	35.67 0.83 0.00 N	33.16 0.75 0.00 N	33.49 0.74 0.00 N	35.46 0.76 0.00 N	34.43 0.89 0.00 N	71.42 1.71 0.00 N	64.04 1.38 0.00 N	39.58 0.72 0.00 N	43.80 0.78 0.00 N	33.54 0.31 0.00 N	36.01 0.49 0.00 N	32.87 0.44 0.00 N	
BLACK RIVER___HYD 24047	32.67 1.09 0.00 N	31.25 1.04 0.00 N	22.92 0.78 0.00 N	24.81 0.84 0.00 N	31.35 1.12 0.00 N	36.61 1.46 0.00 N	43.71 2.37 0.00 N	43.99 2.62 0.00 N	37.66 2.21 0.00 N	36.38 1.95 0.00 N	36.55 1.92 0.00 N	35.47 1.96 0.00 N	36.71 1.87 0.00 N	34.05 1.65 0.00 N	34.22 1.47 0.00 N	36.23 1.52 0.00 N	34.90 1.36 0.00 N	72.71 2.99 0.00 N	65.58 2.91 0.00 N	40.55 1.68 0.00 N	44.80 1.78 0.00 N	34.46 1.23 0.00 N	36.87 1.35 0.00 N	33.51 1.08 0.00 N	
BLISS_WT_PWR 323608	31.38 -0.20 0.00 N	30.19 -0.02 0.00 N	22.24 0.09 0.00 N	24.08 0.12 0.00 N	29.99 -0.25 0.00 N	35.41 0.27 0.00 N	41.38 0.04 0.00 N	41.01 -0.35 0.00 N	34.77 -0.68 0.00 N	33.70 -0.73 0.00 N	33.87 -0.75 0.00 N	33.10 -0.41 0.00 N	34.21 -0.64 0.00 N	31.71 -0.69 0.00 N	31.86 -0.89 0.00 N	33.53 -1.18 0.00 N	32.68 -0.86 0.00 N	68.05 -1.67 0.00 N	61.75 -0.91 0.00 N	38.04 -0.83 0.00 N	42.11 -0.91 0.00 N	32.71 -0.51 0.00 N	35.71 0.19 0.00 N	32.70 0.27 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.80 1.22 0.00 N	31.21 1.00 0.00 N	22.84 0.69 0.00 N	24.74 0.77 0.00 N	31.31 1.07 0.00 N	36.47 1.33 0.00 N	43.05 1.70 0.00 N	43.12 1.76 0.00 N	36.93 1.48 0.00 N	35.85 1.41 0.00 N	36.05 1.42 0.00 N	34.88 1.37 0.00 N	36.30 1.45 0.00 N	33.71 1.31 0.00 N	34.04 1.29 0.00 N	36.10 1.39 0.00 N	34.91 1.38 0.00 N	72.52 2.80 0.00 N	65.02 2.35 0.00 N	40.15 1.29 0.00 N	44.38 1.36 0.00 N	34.36 1.14 0.00 N	36.99 1.47 0.00 N	33.72 1.30 0.00 N	
BOC_GAS_DRP 24189	32.78 1.20 0.00 N	31.19 0.99 0.00 N	22.82 0.67 0.00 N	24.71 0.75 0.00 N	31.28 1.04 0.00 N	36.45 1.31 0.00 N	43.09 1.75 0.00 N	43.17 1.81 0.00 N	36.99 1.54 0.00 N	35.91 1.48 0.00 N	36.12 1.49 0.00 N	34.94 1.43 0.00 N	36.38 1.54 0.00 N	33.80 1.40 0.00 N	34.14 1.39 0.00 N	36.19 1.48 0.00 N	34.96 1.42 0.00 N	72.61 2.89 0.00 N	65.13 2.46 0.00 N	40.26 1.39 0.00 N	44.50 1.48 0.00 N	34.47 1.25 0.00 N	37.10 1.58 0.00 N	33.79 1.36 0.00 N	
BORALEX_4TH_BRANCH 23824	33.51 1.93 0.00 N	31.83 1.62 0.00 N	23.25 1.10 0.00 N	25.17 1.21 0.00 N	31.94 1.70 0.00 N	37.27 2.13 0.00 N	44.32 2.98 0.00 N	44.29 2.93 0.00 N	37.87 2.42 0.00 N	36.85 2.41 0.00 N	37.00 2.37 0.00 N	35.78 2.27 0.00 N	37.34 2.50 0.00 N	34.72 2.32 0.00 N	35.06 2.31 0.00 N	37.14 2.43 0.00 N	35.89 2.36 0.00 N	74.47 4.76 0.00 N	66.67 4.00 0.00 N	41.04 2.17 0.00 N	45.33 2.31 0.00 N	35.19 1.97 0.00 N	37.99 2.47 0.00 N	34.49 2.07 0.00 N	
BOWLINE___1 23526	33.87 2.29 0.00 N	32.14 1.93 0.00 N	23.49 1.35 0.00 N	25.46 1.50 0.00 N	32.23 1.99 0.00 N	37.68 2.54 0.00 N	45.28 3.94 0.00 N	45.47 4.11 0.00 N	39.00 3.55 0.00 N	37.72 3.29 0.00 N	37.97 3.34 0.00 N	36.71 3.20 0.00 N	38.15 3.31 0.00 N	35.38 2.97 0.00 N	35.71 2.96 0.00 N	37.92 3.21 0.00 N	36.80 3.26 0.00 N	76.62 6.90 0.00 N	68.69 6.03 0.00 N	42.47 3.61 0.00 N	46.90 3.88 0.00 N	36.05 2.83 0.00 N	38.46 2.94 0.00 N	35.03 2.60 0.00 N	
BOWLINE___2 23595	33.85 2.27 0.00 N	32.12 1.91 0.00 N	23.48 1.33 0.00 N	25.45 1.49 0.00 N	32.21 1.97 0.00 N	37.66 2.52 0.00 N	45.25 3.91 0.00 N	45.45 4.09 0.00 N	38.98 3.53 0.00 N	37.70 3.27 0.00 N	37.95 3.32 0.00 N	36.69 3.18 0.00 N	38.14 3.29 0.00 N	35.36 2.96 0.00 N	35.70 2.95 0.00 N	37.89 3.18 0.00 N	36.78 3.24 0.00 N	76.57 6.86 0.00 N	68.66 5.99 0.00 N	42.45 3.59 0.00 N	46.87 3.85 0.00 N	36.03 2.81 0.00 N	38.44 2.93 0.00 N	35.01 2.58 0.00 N	
BROOKHAVEN___DRP 24191	34.79 3.21 0.00 N	33.18 2.98 0.00 N	24.18 2.04 0.00 N	26.21 2.24 0.00 N	33.51 3.28 0.00 N	39.28 4.14 0.00 N	46.67 5.34 0.00 N	47.34 5.90 -0.08 N	40.88 5.20 -0.23 N	39.49 4.59 -0.47 N	39.54 4.53 -0.37 N	38.62 4.35 -0.76 N	39.49 4.52 -0.12 N	35.25 3.79 0.94 N	33.83 3.87 2.79 N	39.99 4.37 -0.92 N	38.35 4.45 -0.37 N	79.94 8.78 -1.44 N	70.54 7.82 -0.05 N	44.35 5.03 -0.46 N	50.08 5.35 -1.71 N	37.62 3.89 -0.50 N	39.05 3.80 0.27 N	36.01 3.56 -0.02 N	
BROOKLYN_NAVY_YARD	34.15	32.35	23.63	25.60	32.42	37.93	45.63	45.89	39.38	38.11	38.40	37.12	38.55	35.73	36.05	38.29	37.18	77.39	69.41	42.92	47.35	36.33	38.75	35.32	

23515	2.57 0.00 N	2.15 0.00 N	1.48 0.00 N	1.64 0.00 N	2.18 0.00 N	2.79 0.00 N	4.29 0.00 N	4.53 0.00 N	3.94 0.00 N	3.68 0.00 N	3.77 0.00 N	3.61 0.00 N	3.71 0.00 N	3.32 0.00 N	3.30 0.00 N	3.58 0.00 N	3.64 0.00 N	7.67 0.00 N	6.74 0.00 N	4.05 0.00 N	4.33 0.00 N	3.11 0.00 N	3.23 0.00 N	2.89 0.00 N
BROOKLYN___ARMY_DRP 323595	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
BROOME___LFGE 323600	32.15 0.57 0.00 N	30.68 0.48 0.00 N	22.52 0.37 0.00 N	24.38 0.42 0.00 N	30.76 0.53 0.00 N	36.00 0.86 0.00 N	42.75 1.41 0.00 N	42.81 1.44 0.00 N	36.54 1.09 0.00 N	35.34 0.90 0.00 N	35.49 0.86 0.00 N	34.39 0.89 0.00 N	35.67 0.83 0.00 N	33.16 0.75 0.00 N	33.49 0.74 0.00 N	35.46 0.76 0.00 N	34.43 0.89 0.00 N	71.42 1.71 0.00 N	64.04 1.38 0.00 N	39.58 0.72 0.00 N	43.80 0.78 0.00 N	33.54 0.31 0.00 N	36.01 0.49 0.00 N	32.87 0.44 0.00 N
BURROWS___LYONSDAL 23803	32.10 0.52 0.00 N	30.67 0.46 0.00 N	22.51 0.36 0.00 N	24.36 0.39 0.00 N	30.76 0.52 0.00 N	35.83 0.68 0.00 N	42.53 1.19 0.00 N	42.70 1.33 0.00 N	36.60 1.16 0.00 N	35.42 0.98 0.00 N	35.62 0.99 0.00 N	34.57 1.06 0.00 N	35.82 0.98 0.00 N	33.24 0.84 0.00 N	33.54 0.79 0.00 N	35.55 0.85 0.00 N	34.42 0.89 0.00 N	71.80 2.08 0.00 N	64.58 1.92 0.00 N	39.90 1.03 0.00 N	44.10 1.08 0.00 N	33.99 0.76 0.00 N	36.41 0.89 0.00 N	33.13 0.70 0.00 N
CAITHNESS_CC_1 323624	34.73 3.15 0.00 N	33.10 2.89 0.00 N	24.13 1.98 0.00 N	26.14 2.18 0.00 N	33.43 3.19 0.00 N	39.16 4.02 0.00 N	46.65 5.31 0.00 N	47.30 5.85 -0.08 N	40.82 5.15 -0.23 N	39.49 4.58 -0.47 N	39.53 4.53 -0.37 N	38.61 4.35 -0.75 N	39.48 4.52 -0.12 N	35.26 3.80 0.94 N	33.84 3.88 2.79 N	39.98 4.37 -0.91 N	38.33 4.43 -0.37 N	79.88 8.73 -1.43 N	70.49 7.77 -0.05 N	44.32 5.00 -0.46 N	50.06 5.33 -1.71 N	37.60 3.88 -0.50 N	39.04 3.79 0.27 N	35.97 3.52 -0.02 N
CALPINE BETH_PAGE_GT4 24209	34.80 3.22 0.00 N	33.01 2.81 0.00 N	24.06 1.91 0.00 N	26.08 2.11 0.00 N	33.31 3.07 0.00 N	38.97 3.82 0.00 N	46.98 5.64 0.00 N	47.76 6.12 -0.28 N	41.49 5.29 -0.77 N	40.80 4.82 -1.54 N	40.84 4.66 -1.55 N	40.49 4.50 -2.48 N	40.28 4.64 -0.80 N	35.97 4.00 0.43 N	35.34 4.09 1.49 N	42.23 4.53 -2.99 N	39.71 4.58 -1.60 N	84.03 9.03 -5.29 N	70.90 8.03 -0.20 N	45.56 4.99 -1.70 N	51.27 5.42 -2.83 N	39.09 4.01 -1.85 N	39.77 4.09 -0.16 N	36.20 3.69 -0.08 N
CALPINE_BETH_PAGE_GT_4 323586	34.80 3.22 0.00 N	33.01 2.81 0.00 N	24.06 1.91 0.00 N	26.08 2.11 0.00 N	33.31 3.07 0.00 N	38.97 3.82 0.00 N	46.98 5.64 0.00 N	47.76 6.12 -0.28 N	41.49 5.29 -0.77 N	40.80 4.82 -1.54 N	40.84 4.66 -1.55 N	40.49 4.50 -2.48 N	40.28 4.64 -0.80 N	35.97 4.00 0.43 N	35.34 4.09 1.49 N	42.23 4.53 -2.99 N	39.71 4.58 -1.60 N	84.03 9.03 -5.29 N	70.90 8.03 -0.20 N	45.56 4.99 -1.70 N	51.27 5.42 -2.83 N	39.09 4.01 -1.85 N	39.77 4.09 -0.16 N	36.20 3.69 -0.08 N
CALPINE_BP_GT1 23823	34.80 3.22 0.00 N	33.01 2.81 0.00 N	24.06 1.91 0.00 N	26.08 2.11 0.00 N	33.31 3.07 0.00 N	38.97 3.82 0.00 N	46.98 5.64 0.00 N	47.76 6.12 -0.28 N	41.49 5.29 -0.77 N	40.80 4.82 -1.54 N	40.84 4.66 -1.55 N	40.49 4.50 -2.48 N	40.28 4.64 -0.80 N	35.97 4.00 0.43 N	35.34 4.09 1.49 N	42.23 4.53 -2.99 N	39.71 4.58 -1.60 N	84.03 9.03 -5.29 N	70.90 8.03 -0.20 N	45.56 4.99 -1.70 N	51.27 5.42 -2.83 N	39.09 4.01 -1.85 N	39.77 4.09 -0.16 N	36.20 3.69 -0.08 N
CALSPAN___DRP 24200	29.76 -1.82 0.00 N	28.52 -1.69 0.00 N	21.12 -1.03 0.00 N	22.79 -1.17 0.00 N	28.62 -1.61 0.00 N	33.59 -1.55 0.00 N	38.66 -2.68 0.00 N	38.17 -3.20 0.00 N	32.55 -2.90 0.00 N	31.57 -2.87 0.00 N	31.76 -2.87 0.00 N	31.05 -2.45 0.00 N	32.12 -2.72 0.00 N	29.88 -2.52 0.00 N	30.19 -2.55 0.00 N	31.80 -2.90 0.00 N	30.83 -2.70 0.00 N	63.92 -5.79 0.00 N	58.04 -4.63 0.00 N	35.77 -3.10 0.00 N	39.55 -3.48 0.00 N	30.37 -2.85 0.00 N	33.25 -2.27 0.00 N	30.65 -1.78 0.00 N
CANDIGU_WT_PWR 323617	30.92 -0.66 0.00 N	29.66 -0.55 0.00 N	21.90 -0.25 0.00 N	23.71 -0.26 0.00 N	29.84 -0.40 0.00 N	35.14 0.00 0.00 N	41.45 0.11 0.00 N	41.30 -0.06 0.00 N	35.04 -0.41 0.00 N	33.85 -0.58 0.00 N	33.91 -0.72 0.00 N	33.01 -0.50 0.00 N	34.22 -0.62 0.00 N	31.82 -0.59 0.00 N	32.12 -0.62 0.00 N	33.92 -0.79 0.00 N	33.16 -0.37 0.00 N	69.46 -0.26 0.00 N	62.41 -0.25 0.00 N	38.51 -0.36 0.00 N	42.60 -0.43 0.00 N	32.49 -0.73 0.00 N	35.15 -0.37 0.00 N	32.20 -0.23 0.00 N
CARR STREET_E__SYR 24060	31.29 -0.28 0.00 N	29.88 -0.33 0.00 N	21.95 -0.20 0.00 N	23.74 -0.22 0.00 N	29.96 -0.28 0.00 N	34.93 -0.21 0.00 N	41.14 -0.20 0.00 N	41.02 -0.35 0.00 N	35.10 -0.35 0.00 N	34.06 -0.38 0.00 N	34.26 -0.37 0.00 N	33.23 -0.28 0.00 N	34.46 -0.38 0.00 N	32.04 -0.36 0.00 N	32.36 -0.39 0.00 N	34.25 -0.46 0.00 N	33.18 -0.35 0.00 N	69.02 -0.70 0.00 N	62.07 -0.60 0.00 N	38.32 -0.55 0.00 N	42.32 -0.70 0.00 N	32.59 -0.64 0.00 N	34.99 -0.53 0.00 N	32.09 -0.34 0.00 N
CARTHAGE___PAPER 23857	32.46 0.88 0.00 N	31.06 0.85 0.00 N	22.78 0.63 0.00 N	24.66 0.69 0.00 N	31.14 0.90 0.00 N	36.30 1.15 0.00 N	43.24 1.90 0.00 N	43.46 2.10 0.00 N	37.23 1.79 0.00 N	35.99 1.56 0.00 N	36.18 1.55 0.00 N	35.12 1.61 0.00 N	36.36 1.52 0.00 N	33.73 1.33 0.00 N	33.94 1.19 0.00 N	35.94 1.23 0.00 N	34.64 1.11 0.00 N	72.17 2.45 0.00 N	65.04 2.37 0.00 N	40.25 1.39 0.00 N	44.51 1.49 0.00 N	34.26 1.04 0.00 N	36.66 1.14 0.00 N	33.33 0.91 0.00 N
CE_DUNWOOD___DRP 24194	34.04 2.46 0.00 N	32.28 2.08 0.00 N	23.59 1.44 0.00 N	25.57 1.60 0.00 N	32.37 2.13 0.00 N	37.87 2.73 0.00 N	45.48 4.14 0.00 N	45.70 4.34 0.00 N	39.21 3.76 0.00 N	37.94 3.51 0.00 N	38.21 3.58 0.00 N	36.95 3.44 0.00 N	38.39 3.55 0.00 N	35.60 3.19 0.00 N	35.92 3.18 0.00 N	38.15 3.45 0.00 N	37.03 3.49 0.00 N	77.09 7.37 0.00 N	69.11 6.44 0.00 N	42.72 3.86 0.00 N	47.17 4.15 0.00 N	36.25 3.02 0.00 N	38.68 3.16 0.00 N	35.22 2.79 0.00 N
CE_MILLWOOD___DRP 24193	33.96 2.38 0.00 N	32.20 1.99 0.00 N	23.54 1.39 0.00 N	25.51 1.54 0.00 N	32.30 2.06 0.00 N	37.77 2.62 0.00 N	45.36 4.02 0.00 N	45.57 4.21 0.00 N	39.09 3.65 0.00 N	37.83 3.40 0.00 N	38.09 3.46 0.00 N	36.83 3.32 0.00 N	38.28 3.44 0.00 N	35.48 3.08 0.00 N	35.82 3.07 0.00 N	38.03 3.33 0.00 N	36.91 3.37 0.00 N	76.86 7.14 0.00 N	68.89 6.23 0.00 N	42.59 3.72 0.00 N	47.02 4.00 0.00 N	36.15 2.93 0.00 N	38.57 3.05 0.00 N	35.13 2.70 0.00 N

CE_NYC2_DRP 24202	34.28 2.70 0.00 N	32.43 2.23 0.00 N	23.68 1.53 0.00 N	25.65 1.69 0.00 N	32.48 2.24 0.00 N	37.98 2.83 0.00 N	45.70 4.36 0.00 N	46.03 4.55 -0.12 N	39.55 4.10 0.00 N	38.30 3.84 -0.02 N	38.84 4.00 -0.21 N	37.36 3.85 -0.01 N	38.81 3.96 0.00 N	35.92 3.51 0.00 N	36.20 3.45 0.00 N	38.45 3.74 0.00 N	37.31 3.78 0.00 N	77.70 7.99 0.00 N	83.43 7.02 -13.75 N	45.63 4.30 -2.47 N	47.84 4.56 -0.25 N	36.46 3.24 0.00 N	38.87 3.35 0.00 N	36.28 3.02 -0.83 N
CE_NYC_DRP 24195	34.25 2.67 0.00 N	32.44 2.24 0.00 N	23.70 1.55 0.00 N	25.69 1.72 0.00 N	32.51 2.27 0.00 N	38.05 2.91 0.00 N	45.77 4.42 0.00 N	46.02 4.66 0.00 N	39.51 4.07 0.00 N	38.25 3.82 0.00 N	38.56 3.94 0.00 N	37.30 3.80 0.00 N	38.75 3.91 0.00 N	35.92 3.52 0.00 N	36.24 3.49 0.00 N	38.49 3.79 0.00 N	37.38 3.84 0.00 N	77.84 8.12 0.00 N	69.75 7.08 0.00 N	43.10 4.24 0.00 N	47.57 4.55 0.00 N	36.51 3.28 0.00 N	38.94 3.42 0.00 N	35.46 3.04 0.00 N
CHAFFEE___LFGE 323603	30.64 -0.94 0.00 N	29.36 -0.85 0.00 N	21.76 -0.39 0.00 N	23.49 -0.47 0.00 N	29.47 -0.77 0.00 N	34.57 -0.58 0.00 N	40.05 -1.29 0.00 N	39.67 -1.69 0.00 N	33.76 -1.68 0.00 N	32.58 -1.86 0.00 N	32.76 -1.87 0.00 N	32.07 -1.44 0.00 N	33.11 -1.74 0.00 N	30.73 -1.68 0.00 N	30.96 -1.78 0.00 N	32.59 -2.12 0.00 N	31.81 -1.72 0.00 N	66.20 -3.52 0.00 N	60.21 -2.45 0.00 N	36.94 -1.93 0.00 N	40.83 -2.19 0.00 N	31.53 -1.70 0.00 N	34.53 -0.99 0.00 N	31.65 -0.77 0.00 N
CHATEAUG_WT_PWR 323614	30.50 -1.08 0.00 N	29.54 -0.66 0.00 N	21.58 -0.57 0.00 N	23.44 -0.53 0.00 N	29.18 -1.06 0.00 N	33.65 -1.49 0.00 N	39.11 -2.23 0.00 N	39.16 -2.20 0.00 N	33.70 -1.74 0.00 N	32.76 -1.67 0.00 N	32.97 -1.66 0.00 N	31.74 -1.76 0.00 N	33.06 -1.78 0.00 N	30.70 -1.70 0.00 N	31.16 -1.58 0.00 N	33.39 -1.32 0.00 N	32.58 -0.96 0.00 N	67.95 -1.77 0.00 N	61.17 -1.50 0.00 N	38.03 -0.00 0.00 N	42.31 -0.72 0.00 N	32.79 -0.43 0.00 N	35.04 -0.48 0.00 N	32.04 -0.38 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.61 -0.97 0.00 N	29.62 -0.59 0.00 N	21.65 -0.50 0.00 N	23.48 -0.48 0.00 N	29.29 -0.95 0.00 N	33.78 -1.37 0.00 N	39.17 -2.17 0.00 N	39.22 -2.14 0.00 N	33.69 -1.75 0.00 N	32.76 -1.68 0.00 N	32.96 -1.67 0.00 N	31.78 -1.72 0.00 N	33.16 -1.68 0.00 N	30.84 -1.56 0.00 N	31.28 -1.46 0.00 N	33.47 -1.24 0.00 N	32.58 -0.96 0.00 N	67.77 -1.94 0.00 N	61.04 -1.63 0.00 N	37.98 -0.89 0.00 N	42.32 -0.70 0.00 N	32.77 -0.46 0.00 N	34.98 -0.54 0.00 N	31.98 -0.44 0.00 N
CHAUTAUQUA___LFGE 323629	30.32 -1.25 0.00 N	29.07 -1.14 0.00 N	21.49 -0.66 0.00 N	23.22 -0.74 0.00 N	29.13 -1.11 0.00 N	34.27 -0.87 0.00 N	40.16 -1.18 0.00 N	39.66 -1.71 0.00 N	33.61 -1.83 0.00 N	32.38 -2.05 0.00 N	32.48 -2.15 0.00 N	31.79 -1.71 0.00 N	32.95 -1.89 0.00 N	30.57 -1.83 0.00 N	30.86 -1.89 0.00 N	32.55 -2.16 0.00 N	31.70 -1.83 0.00 N	65.75 -3.97 0.00 N	59.21 -3.45 0.00 N	36.51 -2.35 0.00 N	40.43 -2.60 0.00 N	30.89 -2.33 0.00 N	33.70 -1.82 0.00 N	30.94 -1.49 0.00 N
CH_MIDHUDSON___DRP 24192	34.00 2.42 0.00 N	32.27 2.06 0.00 N	23.59 1.45 0.00 N	25.56 1.59 0.00 N	32.35 2.11 0.00 N	37.83 2.68 0.00 N	45.34 4.00 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.84 3.40 0.00 N	38.07 3.44 0.00 N	36.77 3.26 0.00 N	38.22 3.38 0.00 N	35.46 3.05 0.00 N	35.83 3.08 0.00 N	37.99 3.28 0.00 N	36.79 3.25 0.00 N	76.52 6.81 0.00 N	68.63 5.96 0.00 N	42.41 3.55 0.00 N	46.86 3.84 0.00 N	36.13 2.90 0.00 N	38.66 3.14 0.00 N	35.20 2.77 0.00 N
CH_MISC_IPPS 23765	34.15 2.57 0.00 N	32.39 2.18 0.00 N	23.69 1.54 0.00 N	25.65 1.69 0.00 N	32.40 2.16 0.00 N	37.81 2.67 0.00 N	45.41 4.08 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.75 3.32 0.00 N	37.93 3.30 0.00 N	36.49 2.99 0.00 N	37.96 3.12 0.00 N	35.25 2.84 0.00 N	35.71 2.96 0.00 N	37.89 3.19 0.00 N	36.56 3.02 0.00 N	75.82 6.11 0.00 N	68.03 5.36 0.00 N	42.03 3.17 0.00 N	46.53 3.51 0.00 N	36.11 2.88 0.00 N	38.76 3.25 0.00 N	35.35 2.92 0.00 N
CH_RES_BVR_FALLS 23983	31.14 -0.43 0.00 N	29.80 -0.41 0.00 N	21.93 -0.22 0.00 N	23.75 -0.22 0.00 N	29.92 -0.32 0.00 N	34.74 -0.41 0.00 N	40.61 -0.73 0.00 N	40.80 -0.56 0.00 N	35.14 -0.31 0.00 N	34.05 -0.39 0.00 N	34.30 -0.33 0.00 N	33.21 -0.29 0.00 N	34.49 -0.35 0.00 N	31.92 -0.48 0.00 N	32.29 -0.45 0.00 N	34.35 -0.35 0.00 N	33.26 -0.27 0.00 N	69.14 -0.58 0.00 N	62.19 -0.48 0.00 N	38.60 -0.26 0.00 N	42.76 -0.26 0.00 N	33.03 -0.19 0.00 N	35.30 -0.22 0.00 N	32.23 -0.20 0.00 N
CH_RES_NIAGARA 23895	29.32 -2.26 0.00 N	28.12 -2.09 0.00 N	20.85 -1.30 0.00 N	22.48 -1.48 0.00 N	28.24 -2.00 0.00 N	33.05 -2.09 0.00 N	37.63 -3.71 0.00 N	37.09 -4.27 0.00 N	31.68 -3.76 0.00 N	30.81 -3.63 0.00 N	31.01 -3.62 0.00 N	30.30 -3.21 0.00 N	31.30 -3.54 0.00 N	29.16 -3.24 0.00 N	29.48 -3.27 0.00 N	31.03 -3.68 0.00 N	30.00 -3.53 0.00 N	62.12 -7.59 0.00 N	56.56 -6.11 0.00 N	34.84 -4.03 0.00 N	38.49 -4.53 0.00 N	29.66 -3.56 0.00 N	32.62 -2.90 0.00 N	30.19 -2.24 0.00 N
CH_RES_SYRACUSE 23985	31.34 -0.24 0.00 N	29.93 -0.27 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	30.05 -0.19 0.00 N	35.04 -0.10 0.00 N	41.40 0.06 0.00 N	41.54 0.18 0.00 N	35.50 0.06 0.00 N	34.40 -0.04 0.00 N	34.56 -0.07 0.00 N	33.51 0.00 0.00 N	34.74 -0.10 0.00 N	32.28 -0.12 0.00 N	32.60 -0.15 0.00 N	34.50 -0.21 0.00 N	33.47 -0.06 0.00 N	69.66 -0.06 0.00 N	62.64 -0.03 0.00 N	38.63 -0.24 0.00 N	42.66 -0.36 0.00 N	32.86 -0.37 0.00 N	35.31 -0.21 0.00 N	32.24 -0.19 0.00 N
CLINTON_WT_PWR 323605	30.50 -1.08 0.00 N	29.54 -0.66 0.00 N	21.58 -0.57 0.00 N	23.44 -0.53 0.00 N	29.18 -1.06 0.00 N	33.65 -1.49 0.00 N	39.11 -2.23 0.00 N	39.16 -2.20 0.00 N	33.70 -1.74 0.00 N	32.76 -1.67 0.00 N	32.97 -1.66 0.00 N	31.74 -1.76 0.00 N	33.06 -1.78 0.00 N	30.70 -1.70 0.00 N	31.16 -1.58 0.00 N	33.39 -1.32 0.00 N	32.58 -0.96 0.00 N	67.95 -1.77 0.00 N	61.17 -1.50 0.00 N	38.03 -0.84 0.00 N	42.31 -0.72 0.00 N	32.79 -0.43 0.00 N	35.04 -0.48 0.00 N	32.04 -0.38 0.00 N
CLINTON___LFGE 323618	30.59 -0.98 0.00 N	29.64 -0.57 0.00 N	21.68 -0.47 0.00 N	23.56 -0.41 0.00 N	29.35 -0.89 0.00 N	33.86 -1.29 0.00 N	39.44 -1.91 0.00 N	39.48 -1.88 0.00 N	33.90 -1.54 0.00 N	32.95 -1.49 0.00 N	33.14 -1.49 0.00 N	31.93 -1.58 0.00 N	33.23 -1.61 0.00 N	30.85 -1.55 0.00 N	31.30 -1.44 0.00 N	33.54 -1.16 0.00 N	32.72 -0.82 0.00 N	68.32 -1.40 0.00 N	61.54 -1.13 0.00 N	38.23 -0.64 0.00 N	42.52 -0.50 0.00 N	32.93 -0.29 0.00 N	35.26 -0.25 0.00 N	32.23 -0.20 0.00 N
COLONIE_LFGE___ 323577	33.52 1.94 0.00 N	31.86 1.66 0.00 N	23.26 1.11 0.00 N	25.21 1.25 0.00 N	31.98 1.74 0.00 N	37.29 2.15 0.00 N	44.19 2.85 0.00 N	44.22 2.85 0.00 N	37.78 2.33 0.00 N	36.76 2.33 0.00 N	36.91 2.29 0.00 N	35.68 2.18 0.00 N	37.28 2.44 0.00 N	34.64 2.24 0.00 N	34.97 2.23 0.00 N	37.03 2.32 0.00 N	35.82 2.28 0.00 N	74.42 4.71 0.00 N	66.64 3.97 0.00 N	41.11 2.25 0.00 N	45.42 2.40 0.00 N	35.26 2.04 0.00 N	38.08 2.56 0.00 N	34.57 2.14 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
CORNELL____ 23752	31.68 0.10 0.00 N	30.24 0.04 0.00 N	22.32 0.17 0.00 N	24.15 0.18 0.00 N	30.43 0.19 0.00 N	35.57 0.43 0.00 N	42.15 0.81 0.00 N	42.42 1.06 0.00 N	36.27 0.82 0.00 N	35.17 0.74 0.00 N	35.23 0.60 0.00 N	34.20 0.69 0.00 N	35.29 0.45 0.00 N	32.88 0.48 0.00 N	33.23 0.48 0.00 N	35.06 0.35 0.00 N	34.12 0.59 0.00 N	70.81 1.10 0.00 N	63.63 0.96 0.00 N	39.18 0.31 0.00 N	43.20 0.18 0.00 N	33.22 -0.01 0.00 N	35.73 0.21 0.00 N	32.67 0.24 0.00 N	
COXSACKIE__GT 23611	34.55 2.97 0.00 N	32.83 2.62 0.00 N	24.06 1.91 0.00 N	26.02 2.06 0.00 N	32.92 2.68 0.00 N	38.45 3.31 0.00 N	46.05 4.71 0.00 N	46.39 5.02 0.00 N	39.73 4.28 0.00 N	38.37 3.94 0.00 N	38.59 3.96 0.00 N	37.43 3.92 0.00 N	38.79 3.95 0.00 N	35.96 3.55 0.00 N	36.32 3.57 0.00 N	38.56 3.86 0.00 N	37.59 4.06 0.00 N	78.56 8.85 0.00 N	70.33 7.67 0.00 N	43.12 4.26 0.00 N	47.62 4.60 0.00 N	36.75 3.53 0.00 N	39.61 4.09 0.00 N	35.75 3.32 0.00 N	
CRESCENT____HYD 24018	33.52 1.94 0.00 N	31.86 1.66 0.00 N	23.26 1.11 0.00 N	25.21 1.25 0.00 N	31.98 1.74 0.00 N	37.29 2.15 0.00 N	44.19 2.85 0.00 N	44.22 2.85 0.00 N	37.78 2.33 0.00 N	36.76 2.33 0.00 N	36.91 2.29 0.00 N	35.68 2.18 0.00 N	37.28 2.44 0.00 N	34.64 2.24 0.00 N	34.97 2.23 0.00 N	37.03 2.32 0.00 N	35.82 2.28 0.00 N	74.42 4.71 0.00 N	66.64 3.97 0.00 N	41.11 2.25 0.00 N	45.42 2.40 0.00 N	35.26 2.04 0.00 N	38.08 2.56 0.00 N	34.57 2.14 0.00 N	
CRUCIBLE_METL_DRP 24180	31.34 -0.24 0.00 N	29.93 -0.27 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	30.05 -0.19 0.00 N	35.04 -0.10 0.00 N	41.40 0.06 0.00 N	41.54 0.18 0.00 N	35.50 0.06 0.00 N	34.40 -0.04 0.00 N	34.56 -0.07 0.00 N	33.51 0.00 0.00 N	34.74 -0.10 0.00 N	32.28 -0.12 0.00 N	32.60 -0.15 0.00 N	34.50 -0.21 0.00 N	33.47 -0.06 0.00 N	69.66 -0.06 0.00 N	62.64 -0.03 0.00 N	38.63 -0.24 0.00 N	42.66 -0.36 0.00 N	32.86 -0.37 0.00 N	35.31 -0.21 0.00 N	32.24 -0.19 0.00 N	
DANC____LFGE 323619	32.67 1.09 0.00 N	31.25 1.04 0.00 N	22.92 0.78 0.00 N	24.81 0.84 0.00 N	31.35 1.12 0.00 N	36.61 1.46 0.00 N	43.71 2.37 0.00 N	43.99 2.62 0.00 N	37.66 2.21 0.00 N	36.38 1.95 0.00 N	36.55 1.92 0.00 N	35.47 1.96 0.00 N	36.71 1.87 0.00 N	34.05 1.65 0.00 N	34.22 1.47 0.00 N	36.23 1.52 0.00 N	34.90 1.36 0.00 N	72.71 2.99 0.00 N	65.58 2.91 0.00 N	40.55 1.68 0.00 N	44.80 1.78 0.00 N	34.46 1.23 0.00 N	36.87 1.35 0.00 N	33.51 1.08 0.00 N	
DANSKAMMER__1 23586	34.15 2.57 0.00 N	32.39 2.18 0.00 N	23.69 1.54 0.00 N	25.65 1.69 0.00 N	32.40 2.16 0.00 N	37.81 2.67 0.00 N	45.41 4.08 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.75 3.32 0.00 N	37.93 3.30 0.00 N	36.49 2.99 0.00 N	37.96 3.12 0.00 N	35.25 2.84 0.00 N	35.71 2.96 0.00 N	37.89 3.19 0.00 N	36.56 3.02 0.00 N	75.82 6.11 0.00 N	68.03 5.36 0.00 N	42.03 3.17 0.00 N	46.53 3.51 0.00 N	36.11 2.88 0.00 N	38.76 3.25 0.00 N	35.35 2.92 0.00 N	
DANSKAMMER__2 23589	34.15 2.57 0.00 N	32.39 2.18 0.00 N	23.69 1.54 0.00 N	25.65 1.69 0.00 N	32.40 2.16 0.00 N	37.81 2.67 0.00 N	45.41 4.08 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.75 3.32 0.00 N	37.93 3.30 0.00 N	36.49 2.99 0.00 N	37.96 3.12 0.00 N	35.25 2.84 0.00 N	35.71 2.96 0.00 N	37.89 3.19 0.00 N	36.56 3.02 0.00 N	75.82 6.11 0.00 N	68.03 5.36 0.00 N	42.03 3.17 0.00 N	46.53 3.51 0.00 N	36.11 2.88 0.00 N	38.76 3.25 0.00 N	35.35 2.92 0.00 N	
DANSKAMMER__3 23590	34.15 2.57 0.00 N	32.39 2.18 0.00 N	23.69 1.54 0.00 N	25.65 1.69 0.00 N	32.40 2.16 0.00 N	37.81 2.67 0.00 N	45.41 4.08 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.75 3.32 0.00 N	37.93 3.30 0.00 N	36.49 2.99 0.00 N	37.96 3.12 0.00 N	35.25 2.84 0.00 N	35.71 2.96 0.00 N	37.89 3.19 0.00 N	36.56 3.02 0.00 N	75.82 6.11 0.00 N	68.03 5.36 0.00 N	42.03 3.17 0.00 N	46.53 3.51 0.00 N	36.11 2.88 0.00 N	38.76 3.25 0.00 N	35.35 2.92 0.00 N	
DANSKAMMER__4 23591	34.15 2.57 0.00 N	32.39 2.18 0.00 N	23.69 1.54 0.00 N	25.65 1.69 0.00 N	32.40 2.16 0.00 N	37.81 2.67 0.00 N	45.41 4.08 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.75 3.32 0.00 N	37.93 3.30 0.00 N	36.49 2.99 0.00 N	37.96 3.12 0.00 N	35.25 2.84 0.00 N	35.71 2.96 0.00 N	37.89 3.19 0.00 N	36.56 3.02 0.00 N	75.82 6.11 0.00 N	68.03 5.36 0.00 N	42.03 3.17 0.00 N	46.53 3.51 0.00 N	36.11 2.88 0.00 N	38.76 3.25 0.00 N	35.35 2.92 0.00 N	
DANSKAMMER____DIESEL 23592	34.15 2.57 0.00 N	32.39 2.18 0.00 N	23.69 1.54 0.00 N	25.65 1.69 0.00 N	32.40 2.16 0.00 N	37.81 2.67 0.00 N	45.41 4.08 0.00 N	45.49 4.13 0.00 N	39.03 3.58 0.00 N	37.75 3.32 0.00 N	37.93 3.30 0.00 N	36.49 2.99 0.00 N	37.96 3.12 0.00 N	35.25 2.84 0.00 N	35.71 2.96 0.00 N	37.89 3.19 0.00 N	36.56 3.02 0.00 N	75.82 6.11 0.00 N	68.03 5.36 0.00 N	42.03 3.17 0.00 N	46.53 3.51 0.00 N	36.11 2.88 0.00 N	38.76 3.25 0.00 N	35.35 2.92 0.00 N	
DASHVILLE____HYD 23610	33.55 1.98 0.00 N	31.84 1.63 0.00 N	23.42 1.27 0.00 N	25.38 1.41 0.00 N	32.04 1.81 0.00 N	37.39 2.25 0.00 N	44.91 3.57 0.00 N	45.07 3.71 0.00 N	38.71 3.26 0.00 N	37.36 2.93 0.00 N	37.60 2.97 0.00 N	36.33 2.83 0.00 N	37.71 2.86 0.00 N	34.90 2.50 0.00 N	35.29 2.54 0.00 N	37.44 2.74 0.00 N	36.24 2.71 0.00 N	75.57 5.85 0.00 N	67.91 5.24 0.00 N	41.83 2.97 0.00 N	46.23 3.21 0.00 N	35.66 2.44 0.00 N	38.36 2.85 0.00 N	34.99 2.56 0.00 N	
DELAWARE____LFGE 323621	32.86 1.28 0.00 N	31.31 1.10 0.00 N	22.94 0.79 0.00 N	24.84 0.88 0.00 N	31.41 1.17 0.00 N	36.69 1.54 0.00 N	43.69 2.35 0.00 N	43.84 2.48 0.00 N	37.51 2.07 0.00 N	36.31 1.88 0.00 N	36.49 1.87 0.00 N	35.34 1.83 0.00 N	36.68 1.84 0.00 N	34.03 1.63 0.00 N	34.37 1.63 0.00 N	36.45 1.75 0.00 N	35.33 1.80 0.00 N	73.51 3.79 0.00 N	65.96 3.30 0.00 N	40.78 1.92 0.00 N	45.12 2.10 0.00 N	34.72 1.50 0.00 N	37.16 1.64 0.00 N	33.86 1.44 0.00 N	
DOGLEVILLE____HYD 23807	32.71 1.13 0.00 N	31.06 0.85 0.00 N	22.78 0.63 0.00 N	24.70 0.74 0.00 N	31.33 1.09 0.00 N	36.67 1.52 0.00 N	43.77 2.42 0.00 N	44.13 2.77 0.00 N	37.75 2.30 0.00 N	36.39 1.96 0.00 N	36.42 1.79 0.00 N	35.41 1.91 0.00 N	36.69 1.84 0.00 N	33.90 1.49 0.00 N	34.27 1.53 0.00 N	36.55 1.84 0.00 N	35.73 2.19 0.00 N	74.72 5.01 0.00 N	67.10 4.43 0.00 N	41.07 2.20 0.00 N	45.40 2.37 0.00 N	35.10 1.87 0.00 N	38.13 2.61 0.00 N	34.54 2.12 0.00 N	
DUNKIRK__1	30.19	28.94	21.38	23.11	29.00	34.13	39.93	39.38	33.37	32.19	32.29	31.58	32.76	30.41	30.71	32.38	31.51	65.30	58.81	36.32	40.23	30.74	33.52	30.79	

23563	-1.39 0.00 N	-1.27 0.00 N	-0.76 0.00 N	-0.85 0.00 N	-1.24 0.00 N	-1.02 0.00 N	-1.41 0.00 N	-1.98 0.00 N	-2.07 0.00 N	-2.24 0.00 N	-2.34 0.00 N	-1.93 0.00 N	-2.08 0.00 N	-1.99 0.00 N	-2.03 0.00 N	-2.33 0.00 N	-2.03 0.00 N	-4.41 0.00 N	-3.86 0.00 N	-2.55 0.00 N	-2.80 0.00 N	-2.49 0.00 N	-2.00 0.00 N	-1.64 0.00 N
DUNKIRK___2 23564	30.19 -1.39 0.00 N	28.94 -1.27 0.00 N	21.38 -0.76 0.00 N	23.11 -0.85 0.00 N	29.00 -1.24 0.00 N	34.13 -1.02 0.00 N	39.93 -1.41 0.00 N	39.38 -1.98 0.00 N	33.37 -2.07 0.00 N	32.19 -2.24 0.00 N	32.29 -2.34 0.00 N	31.58 -1.93 0.00 N	32.76 -2.08 0.00 N	30.41 -1.99 0.00 N	30.71 -2.03 0.00 N	32.38 -2.33 0.00 N	31.51 -2.03 0.00 N	65.30 -4.41 0.00 N	58.81 -3.86 0.00 N	36.32 -2.55 0.00 N	40.23 -2.80 0.00 N	30.74 -2.49 0.00 N	33.52 -2.00 0.00 N	30.79 -1.64 0.00 N
DUNKIRK___3 23565	30.11 -1.47 0.00 N	28.87 -1.33 0.00 N	21.34 -0.81 0.00 N	23.06 -0.91 0.00 N	28.94 -1.30 0.00 N	34.05 -1.10 0.00 N	39.75 -1.59 0.00 N	39.19 -2.17 0.00 N	33.23 -2.22 0.00 N	32.08 -2.36 0.00 N	32.19 -2.44 0.00 N	31.47 -2.04 0.00 N	32.64 -2.20 0.00 N	30.32 -2.09 0.00 N	30.61 -2.14 0.00 N	32.28 -2.42 0.00 N	31.41 -2.13 0.00 N	65.11 -4.60 0.00 N	58.66 -4.01 0.00 N	36.23 -2.64 0.00 N	40.13 -2.90 0.00 N	30.66 -2.57 0.00 N	33.44 -2.08 0.00 N	30.74 -1.69 0.00 N
DUNKIRK___4 23566	30.11 -1.47 0.00 N	28.87 -1.33 0.00 N	21.34 -0.81 0.00 N	23.06 -0.91 0.00 N	28.94 -1.30 0.00 N	34.05 -1.10 0.00 N	39.75 -1.59 0.00 N	39.19 -2.17 0.00 N	33.23 -2.22 0.00 N	32.08 -2.36 0.00 N	32.19 -2.44 0.00 N	31.47 -2.04 0.00 N	32.64 -2.20 0.00 N	30.32 -2.09 0.00 N	30.61 -2.14 0.00 N	32.28 -2.42 0.00 N	31.41 -2.13 0.00 N	65.11 -4.60 0.00 N	58.66 -4.01 0.00 N	36.23 -2.64 0.00 N	40.13 -2.90 0.00 N	30.66 -2.57 0.00 N	33.44 -2.08 0.00 N	30.74 -1.69 0.00 N
EAST HAMPTON___GT 23717	36.47 4.90 0.00 N	34.77 4.56 0.00 N	25.29 3.15 0.00 N	27.41 3.45 0.00 N	35.08 4.84 0.00 N	41.28 6.14 0.00 N	49.23 7.89 0.00 N	50.12 8.67 -0.08 N	43.29 7.62 -0.23 N	41.89 6.99 -0.47 N	41.94 6.94 -0.37 N	40.90 6.64 -0.76 N	41.83 6.87 -0.12 N	37.31 5.85 0.94 N	35.89 5.93 2.78 N	42.22 6.60 -0.92 N	40.68 6.78 -0.37 N	86.02 14.86 -1.45 N	76.01 13.29 -0.05 N	47.70 8.37 -0.46 N	53.60 8.86 -1.71 N	40.07 6.34 -0.50 N	41.43 6.18 0.27 N	38.02 5.57 -0.02 N
EAST RIVER___6 23660	34.19 2.61 0.00 N	32.38 2.17 0.00 N	23.65 1.50 0.00 N	25.64 1.67 0.00 N	32.48 2.24 0.00 N	38.02 2.87 0.00 N	45.70 4.36 0.00 N	45.95 4.59 0.00 N	39.46 4.01 0.00 N	38.21 3.78 0.00 N	38.53 3.90 0.00 N	37.26 3.76 0.00 N	38.72 3.88 0.00 N	35.88 3.48 0.00 N	36.22 3.47 0.00 N	38.46 3.75 0.00 N	37.34 3.80 0.00 N	77.78 8.06 0.00 N	69.66 6.99 0.00 N	43.04 4.17 0.00 N	47.49 4.46 0.00 N	36.44 3.22 0.00 N	38.85 3.33 0.00 N	35.39 2.96 0.00 N
EAST RIVER___7 23524	34.19 2.61 0.00 N	32.38 2.17 0.00 N	23.65 1.50 0.00 N	25.64 1.67 0.00 N	32.48 2.24 0.00 N	38.02 2.87 0.00 N	45.70 4.36 0.00 N	45.95 4.59 0.00 N	39.46 4.01 0.00 N	38.21 3.78 0.00 N	38.53 3.90 0.00 N	37.26 3.76 0.00 N	38.72 3.88 0.00 N	35.88 3.48 0.00 N	36.22 3.47 0.00 N	38.46 3.75 0.00 N	37.34 3.80 0.00 N	77.78 8.06 0.00 N	69.66 6.99 0.00 N	43.04 4.17 0.00 N	47.49 4.46 0.00 N	36.44 3.22 0.00 N	38.85 3.33 0.00 N	35.39 2.96 0.00 N
EAST_HAMPTON___DIESEL 23722	36.47 4.90 0.00 N	34.77 4.56 0.00 N	25.29 3.15 0.00 N	27.41 3.45 0.00 N	35.08 4.84 0.00 N	41.28 6.14 0.00 N	49.23 7.89 0.00 N	50.12 8.67 -0.08 N	43.29 7.62 -0.23 N	41.89 6.99 -0.47 N	41.94 6.94 -0.37 N	40.90 6.64 -0.76 N	41.83 6.87 -0.12 N	37.31 5.85 0.94 N	35.89 5.93 2.78 N	42.22 6.60 -0.92 N	40.68 6.78 -0.37 N	86.02 14.86 -1.45 N	76.01 13.29 -0.05 N	47.70 8.37 -0.46 N	53.60 8.86 -1.71 N	40.07 6.34 -0.50 N	41.43 6.18 0.27 N	38.02 5.57 -0.02 N
EAST_RIVER___1 323558	34.25 2.67 0.00 N	32.44 2.24 0.00 N	23.70 1.55 0.00 N	25.69 1.72 0.00 N	32.51 2.27 0.00 N	38.05 2.91 0.00 N	45.77 4.42 0.00 N	46.02 4.66 0.00 N	39.51 4.07 0.00 N	38.25 3.82 0.00 N	38.56 3.94 0.00 N	37.30 3.80 0.00 N	38.75 3.91 0.00 N	35.92 3.52 0.00 N	36.24 3.49 0.00 N	38.49 3.79 0.00 N	37.38 3.84 0.00 N	77.84 8.12 0.00 N	69.75 7.08 0.00 N	43.10 4.24 0.00 N	47.57 4.55 0.00 N	36.51 3.28 0.00 N	38.94 3.42 0.00 N	35.46 3.04 0.00 N
EAST_RIVER___2 323559	34.19 2.61 0.00 N	32.38 2.17 0.00 N	23.65 1.50 0.00 N	25.64 1.67 0.00 N	32.48 2.24 0.00 N	38.02 2.87 0.00 N	45.70 4.36 0.00 N	45.95 4.59 0.00 N	39.46 4.01 0.00 N	38.21 3.78 0.00 N	38.53 3.90 0.00 N	37.26 3.76 0.00 N	38.72 3.88 0.00 N	35.88 3.48 0.00 N	36.22 3.47 0.00 N	38.46 3.75 0.00 N	37.34 3.80 0.00 N	77.78 8.06 0.00 N	69.66 6.99 0.00 N	43.04 4.17 0.00 N	47.49 4.46 0.00 N	36.44 3.22 0.00 N	38.85 3.33 0.00 N	35.39 2.96 0.00 N
EAST___DELAWARE_HYD 23607	33.97 2.39 0.00 N	32.28 2.08 0.00 N	23.68 1.54 0.00 N	25.71 1.75 0.00 N	32.51 2.27 0.00 N	38.05 2.91 0.00 N	45.73 4.39 0.00 N	46.06 4.69 0.00 N	39.53 4.09 0.00 N	38.11 3.67 0.00 N	38.36 3.73 0.00 N	37.18 3.67 0.00 N	38.48 3.64 0.00 N	35.41 3.01 0.00 N	35.54 2.80 0.00 N	37.75 3.05 0.00 N	36.48 2.95 0.00 N	74.77 5.05 0.00 N	67.43 4.77 0.00 N	41.36 2.50 0.00 N	45.71 2.69 0.00 N	35.14 1.92 0.00 N	37.56 2.04 0.00 N	34.21 1.78 0.00 N
ELEC_TRO_TEK 24086	34.33 2.76 0.00 N	32.54 2.34 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.80 2.56 0.00 N	38.34 3.19 0.00 N	46.21 4.85 -0.02 N	48.78 5.27 -2.15 N	45.78 4.56 -5.77 N	50.28 4.24 -11.61 N	51.48 4.25 -12.60 N	56.21 4.10 -18.61 N	46.23 4.23 -7.16 N	40.44 3.68 -4.36 N	47.16 3.74 -10.68 N	61.27 4.10 -22.47 N	50.80 4.12 -13.15 N	114.97 8.20 -37.06 N	71.34 7.24 -1.43 N	55.30 4.48 -11.95 N	59.92 4.86 -12.03 N	49.81 3.57 -13.02 N	42.83 3.57 -3.73 N	36.16 3.16 -0.58 N
ELLENBURG_WT_PWR 323604	30.50 -1.08 0.00 N	29.54 -0.66 0.00 N	21.58 -0.57 0.00 N	23.44 -0.53 0.00 N	29.18 -1.06 0.00 N	33.65 -1.49 0.00 N	39.11 -2.23 0.00 N	39.16 -2.20 0.00 N	33.70 -1.74 0.00 N	32.76 -1.67 0.00 N	32.97 -1.66 0.00 N	31.74 -1.76 0.00 N	33.06 -1.78 0.00 N	30.70 -1.70 0.00 N	31.16 -1.58 0.00 N	33.39 -1.32 0.00 N	32.58 -0.96 0.00 N	67.95 -1.77 0.00 N	61.17 -1.50 0.00 N	38.03 -0.84 0.00 N	42.31 -0.72 0.00 N	32.79 -0.43 0.00 N	35.04 -0.48 0.00 N	32.04 -0.38 0.00 N
EMPIRE_CC_1 323656	32.99 1.41 0.00 N	31.37 1.17 0.00 N	22.95 0.80 0.00 N	24.84 0.87 0.00 N	31.49 1.25 0.00 N	36.69 1.55 0.00 N	43.28 1.94 0.00 N	43.30 1.94 0.00 N	37.08 1.64 0.00 N	36.04 1.60 0.00 N	36.21 1.58 0.00 N	35.03 1.52 0.00 N	36.66 1.82 0.00 N	34.06 1.65 0.00 N	34.41 1.67 0.00 N	36.49 1.78 0.00 N	35.10 1.57 0.00 N	72.74 3.02 0.00 N	65.22 2.55 0.00 N	40.30 1.43 0.00 N	44.59 1.57 0.00 N	34.72 1.50 0.00 N	37.53 2.01 0.00 N	34.14 1.71 0.00 N

EMPIRE_CC_2 323658	32.99 1.41 0.00 N	31.37 1.17 0.00 N	22.95 0.80 0.00 N	24.84 0.87 0.00 N	31.49 1.25 0.00 N	36.69 1.55 0.00 N	43.28 1.94 0.00 N	43.30 1.94 0.00 N	37.08 1.64 0.00 N	36.04 1.60 0.00 N	36.21 1.58 0.00 N	35.03 1.52 0.00 N	36.66 1.82 0.00 N	34.06 1.65 0.00 N	34.41 1.67 0.00 N	36.49 1.78 0.00 N	35.10 1.57 0.00 N	72.74 3.02 0.00 N	65.22 2.55 0.00 N	40.30 1.43 0.00 N	44.59 1.57 0.00 N	34.72 1.50 0.00 N	37.53 2.01 0.00 N	34.14 1.71 0.00 N
ERIE_WT_PWR 323693	29.77 -1.82 0.00 N	28.53 -1.67 0.00 N	21.13 -1.02 0.00 N	22.80 -1.17 0.00 N	28.65 -1.59 0.00 N	33.60 -1.54 0.00 N	38.67 -2.67 0.00 N	38.21 -3.16 0.00 N	32.58 -2.86 0.00 N	31.59 -2.85 0.00 N	31.79 -2.84 0.00 N	31.08 -2.43 0.00 N	32.14 -2.70 0.00 N	29.91 -2.49 0.00 N	30.22 -2.52 0.00 N	31.83 -2.88 0.00 N	30.86 -2.67 0.00 N	63.98 -5.74 0.00 N	58.10 -4.57 0.00 N	35.80 -3.06 0.00 N	39.58 -3.44 0.00 N	30.39 -2.83 0.00 N	33.27 -2.25 0.00 N	30.67 -1.75 0.00 N
E_CANADA_CAP_HY 24051	32.56 0.98 0.00 N	31.07 0.86 0.00 N	22.82 0.67 0.00 N	24.70 0.74 0.00 N	31.20 0.96 0.00 N	36.42 1.27 0.00 N	43.50 2.16 0.00 N	43.72 2.36 0.00 N	37.38 1.93 0.00 N	36.11 1.67 0.00 N	36.26 1.63 0.00 N	35.12 1.61 0.00 N	36.35 1.51 0.00 N	33.50 1.10 0.00 N	33.90 1.16 0.00 N	35.99 1.28 0.00 N	35.06 1.53 0.00 N	73.60 3.89 0.00 N	66.26 3.60 0.00 N	40.93 2.06 0.00 N	45.56 2.54 0.00 N	34.92 1.70 0.00 N	37.09 1.57 0.00 N	33.81 1.38 0.00 N
E_CANADA_MHWK_HY 24050	32.71 1.13 0.00 N	31.06 0.85 0.00 N	22.78 0.63 0.00 N	24.70 0.74 0.00 N	31.33 1.09 0.00 N	36.67 1.52 0.00 N	43.77 2.42 0.00 N	44.13 2.77 0.00 N	37.75 2.30 0.00 N	36.39 1.96 0.00 N	36.42 1.79 0.00 N	35.41 1.91 0.00 N	36.69 1.84 0.00 N	33.90 1.49 0.00 N	34.27 1.53 0.00 N	36.55 1.84 0.00 N	35.73 2.19 0.00 N	74.72 5.01 0.00 N	67.10 4.43 0.00 N	41.07 2.20 0.00 N	45.40 2.37 0.00 N	35.10 1.87 0.00 N	38.13 2.61 0.00 N	34.54 2.12 0.00 N
E_FISHKILL___LBMP 23776	33.86 2.28 0.00 N	32.12 1.91 0.00 N	23.48 1.33 0.00 N	25.44 1.47 0.00 N	32.21 1.97 0.00 N	37.65 2.51 0.00 N	45.12 3.79 0.00 N	45.30 3.94 0.00 N	38.85 3.41 0.00 N	37.63 3.20 0.00 N	37.88 3.25 0.00 N	36.61 3.10 0.00 N	38.06 3.22 0.00 N	35.30 2.90 0.00 N	35.64 2.90 0.00 N	37.84 3.14 0.00 N	36.70 3.16 0.00 N	76.36 6.64 0.00 N	68.47 5.80 0.00 N	42.30 3.44 0.00 N	46.72 3.70 0.00 N	35.97 2.75 0.00 N	38.44 2.92 0.00 N	35.00 2.57 0.00 N
FAR ROCKAWAY___4 23548	35.05 3.47 0.00 N	33.21 3.00 0.00 N	24.25 2.10 0.00 N	26.28 2.31 0.00 N	33.52 3.28 0.00 N	39.19 4.05 0.00 N	47.51 6.12 -0.05 N	53.79 6.61 -5.82 N	56.71 5.68 -15.59 N	70.97 5.19 -31.35 N	74.09 5.20 -34.26 N	88.81 5.06 -50.24 N	59.64 5.18 -19.63 N	50.65 4.51 -13.74 N	71.86 4.57 -34.55 N	100.39 5.03 -60.64 N	74.44 5.11 -35.79 N	182.20 10.44 -102.04 N	75.84 9.22 -3.95 N	77.32 5.54 -32.91 N	79.92 6.03 -30.86 N	73.50 4.42 -35.85 N	51.10 4.55 -11.04 N	38.02 3.99 -1.60 N
FARRAGUT___LBMP 323566	34.23 2.65 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.71 0.00 N	32.49 2.25 0.00 N	38.03 2.88 0.00 N	45.73 4.39 0.00 N	45.99 4.62 0.00 N	39.48 4.03 0.00 N	38.21 3.78 0.00 N	38.52 3.89 0.00 N	37.25 3.75 0.00 N	38.71 3.87 0.00 N	35.86 3.46 0.00 N	36.19 3.44 0.00 N	38.43 3.73 0.00 N	37.31 3.78 0.00 N	77.71 8.00 0.00 N	69.63 6.97 0.00 N	43.04 4.18 0.00 N	47.50 4.48 0.00 N	36.47 3.24 0.00 N	38.88 3.36 0.00 N	35.42 2.99 0.00 N
FENNER___WINDPWR 24204	32.07 0.49 0.00 N	30.59 0.39 0.00 N	22.44 0.30 0.00 N	24.30 0.34 0.00 N	30.70 0.46 0.00 N	35.81 0.67 0.00 N	42.48 1.14 0.00 N	42.65 1.29 0.00 N	36.54 1.10 0.00 N	35.40 0.97 0.00 N	35.58 0.95 0.00 N	34.56 1.06 0.00 N	35.82 0.98 0.00 N	33.31 0.91 0.00 N	33.69 0.94 0.00 N	35.74 1.04 0.00 N	34.71 1.17 0.00 N	72.40 2.69 0.00 N	65.05 2.38 0.00 N	40.12 1.26 0.00 N	44.33 1.31 0.00 N	34.11 0.89 0.00 N	36.54 1.03 0.00 N	33.27 0.84 0.00 N
FIBERTEK___ENERGY 23856	31.34 -0.24 0.00 N	29.93 -0.27 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	30.05 -0.19 0.00 N	35.04 -0.10 0.00 N	41.40 0.06 0.00 N	41.54 0.18 0.00 N	35.50 0.06 0.00 N	34.40 -0.04 0.00 N	34.56 -0.07 0.00 N	33.51 0.00 0.00 N	34.74 -0.10 0.00 N	32.28 -0.12 0.00 N	32.60 -0.15 0.00 N	34.50 -0.21 0.00 N	33.47 -0.06 0.00 N	69.66 -0.06 0.00 N	62.64 -0.03 0.00 N	38.63 -0.24 0.00 N	42.66 -0.36 0.00 N	32.86 -0.37 0.00 N	35.31 -0.21 0.00 N	32.24 -0.19 0.00 N
FITZPATRICK____ 23598	30.57 -1.00 0.00 N	29.21 -1.00 0.00 N	21.46 -0.69 0.00 N	23.21 -0.76 0.00 N	29.28 -0.97 0.00 N	34.09 -1.06 0.00 N	40.07 -1.27 0.00 N	40.08 -1.28 0.00 N	34.34 -1.11 0.00 N	33.34 -1.09 0.00 N	33.53 -1.10 0.00 N	32.50 -1.01 0.00 N	33.73 -1.11 0.00 N	31.37 -1.03 0.00 N	31.69 -1.05 0.00 N	33.56 -1.15 0.00 N	32.47 -1.07 0.00 N	67.51 -2.20 0.00 N	60.71 -1.95 0.00 N	37.56 -1.31 0.00 N	41.52 -1.50 0.00 N	32.04 -1.19 0.00 N	34.37 -1.15 0.00 N	31.42 -1.01 0.00 N
FORT ORANGE____ 23900	33.25 1.67 0.00 N	31.63 1.43 0.00 N	23.14 0.99 0.00 N	25.06 1.10 0.00 N	31.74 1.50 0.00 N	36.96 1.81 0.00 N	43.59 2.25 0.00 N	43.71 2.35 0.00 N	37.42 1.98 0.00 N	36.32 1.88 0.00 N	36.52 1.89 0.00 N	35.33 1.83 0.00 N	36.81 1.97 0.00 N	34.18 1.78 0.00 N	34.53 1.78 0.00 N	36.61 1.91 0.00 N	35.40 1.86 0.00 N	73.57 3.86 0.00 N	65.98 3.31 0.00 N	40.68 1.82 0.00 N	44.95 1.93 0.00 N	34.88 1.65 0.00 N	37.80 2.28 0.00 N	34.39 1.96 0.00 N
FORT_DRUM_COGEN 23780	32.64 1.06 0.00 N	31.22 1.01 0.00 N	22.90 0.75 0.00 N	24.79 0.82 0.00 N	31.32 1.08 0.00 N	36.56 1.42 0.00 N	43.64 2.30 0.00 N	43.91 2.55 0.00 N	37.60 2.15 0.00 N	36.33 1.90 0.00 N	36.50 1.87 0.00 N	35.43 1.92 0.00 N	36.67 1.83 0.00 N	33.99 1.59 0.00 N	34.18 1.43 0.00 N	36.18 1.48 0.00 N	34.87 1.33 0.00 N	72.65 2.93 0.00 N	65.51 2.84 0.00 N	40.51 1.64 0.00 N	44.76 1.74 0.00 N	34.43 1.21 0.00 N	36.84 1.32 0.00 N	33.49 1.07 0.00 N
FPL_FAR_ROCK_GT1 24212	35.05 3.47 0.00 N	33.21 3.00 0.00 N	24.25 2.10 0.00 N	26.28 2.31 0.00 N	33.52 3.28 0.00 N	39.19 4.05 0.00 N	47.51 6.12 -0.05 N	53.79 6.61 -5.82 N	56.71 5.68 -15.59 N	70.97 5.19 -31.35 N	74.09 5.20 -34.26 N	88.81 5.06 -50.24 N	59.64 5.18 -19.63 N	50.65 4.51 -13.74 N	71.86 4.57 -34.55 N	100.39 5.03 -60.64 N	74.44 5.11 -35.79 N	182.20 10.44 -102.04 N	75.84 9.22 -3.95 N	77.32 5.54 -32.91 N	79.92 6.03 -30.86 N	73.50 4.42 -35.85 N	51.10 4.55 -11.04 N	38.02 3.99 -1.60 N
FPL_FAR_ROCK_GT2 23815	35.05 3.47 0.00 N	33.21 3.00 0.00 N	24.25 2.10 0.00 N	26.28 2.31 0.00 N	33.52 3.28 0.00 N	39.19 4.05 0.00 N	47.51 6.12 -0.05 N	53.79 6.61 -5.82 N	56.71 5.68 -15.59 N	70.97 5.19 -31.35 N	74.09 5.20 -34.26 N	88.81 5.06 -50.24 N	59.64 5.18 -19.63 N	50.65 4.51 -13.74 N	71.86 4.57 -34.55 N	100.39 5.03 -60.64 N	74.44 5.11 -35.79 N	182.20 10.44 -102.04 N	75.84 9.22 -3.95 N	77.32 5.54 -32.91 N	79.92 6.03 -30.86 N	73.50 4.42 -35.85 N	51.10 4.55 -11.04 N	38.02 3.99 -1.60 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
FRANKLIN_FALL_HYD 24054	31.31 -0.26 0.00 N	30.25 0.04 0.00 N	22.14 -0.01 0.00 N	24.00 0.03 0.00 N	29.97 -0.27 0.00 N	34.49 -0.65 0.00 N	40.21 -1.13 0.00 N	40.26 -1.11 0.00 N	34.63 -0.82 0.00 N	33.61 -0.82 0.00 N	33.85 -0.78 0.00 N	32.75 -0.76 0.00 N	34.04 -0.80 0.00 N	31.63 -0.78 0.00 N	32.05 -0.69 0.00 N	34.24 -0.46 0.00 N	33.34 -0.20 0.00 N	69.49 -0.23 0.00 N	62.61 -0.06 0.00 N	38.91 0.05 0.00 N	43.31 0.28 0.00 N	33.50 0.28 0.00 N	35.85 0.34 0.00 N	32.73 0.30 0.00 N	
FREEPORT_EQUS_GT1 23764	34.71 3.13 0.00 N	32.91 2.70 0.00 N	23.96 1.81 0.00 N	25.96 1.99 0.00 N	33.18 2.94 0.00 N	38.82 3.68 0.00 N	46.74 5.40 0.00 N	47.75 5.88 -0.51 N	41.92 5.10 -1.38 N	41.92 4.72 -2.77 N	42.16 4.64 -2.90 N	42.44 4.49 -4.45 N	41.07 4.65 -1.58 N	36.59 4.04 -0.15 N	36.85 4.11 0.00 N	44.62 4.54 -5.37 N	41.08 4.54 -3.01 N	87.02 8.76 -8.55 N	70.87 7.88 -0.33 N	46.57 4.95 -2.75 N	52.17 5.37 -3.77 N	40.28 4.06 -3.00 N	40.07 4.02 -0.53 N	36.13 3.57 -0.13 N	
FREEPORT___CT2 23818	34.71 3.13 0.00 N	32.91 2.70 0.00 N	23.96 1.81 0.00 N	25.96 1.99 0.00 N	33.18 2.94 0.00 N	38.82 3.68 0.00 N	46.74 5.40 0.00 N	47.75 5.88 -0.51 N	41.92 5.10 -1.38 N	41.92 4.72 -2.77 N	42.16 4.64 -2.90 N	42.44 4.49 -4.45 N	41.07 4.65 -1.58 N	36.59 4.04 -0.15 N	36.85 4.11 0.00 N	44.62 4.54 -5.37 N	41.08 4.54 -3.01 N	87.02 8.76 -8.55 N	70.87 7.88 -0.33 N	46.57 4.95 -2.75 N	52.17 5.37 -3.77 N	40.28 4.06 -3.00 N	40.07 4.02 -0.53 N	36.13 3.57 -0.13 N	
FULTON COGEN____ 23766	30.96 -0.61 0.00 N	29.57 -0.64 0.00 N	21.77 -0.37 0.00 N	23.55 -0.42 0.00 N	29.70 -0.54 0.00 N	34.59 -0.56 0.00 N	40.88 -0.46 0.00 N	40.94 -0.42 0.00 N	35.02 -0.42 0.00 N	33.91 -0.53 0.00 N	34.11 -0.52 0.00 N	33.11 -0.40 0.00 N	34.28 -0.56 0.00 N	31.84 -0.56 0.00 N	32.16 -0.59 0.00 N	34.05 -0.66 0.00 N	33.07 -0.47 0.00 N	68.85 -0.86 0.00 N	61.94 -0.72 0.00 N	38.15 -0.72 0.00 N	42.13 -0.89 0.00 N	32.46 -0.76 0.00 N	34.91 -0.61 0.00 N	31.87 -0.56 0.00 N	
FULTON___LFGE 323630	34.17 2.59 0.00 N	32.46 2.25 0.00 N	24.30 2.15 0.00 N	26.31 2.34 0.00 N	33.03 2.79 0.00 N	38.34 3.20 0.00 N	46.97 5.63 0.00 N	47.72 6.36 0.00 N	40.63 5.18 0.00 N	38.48 4.05 0.00 N	38.80 4.17 0.00 N	38.01 4.51 0.00 N	38.85 4.01 0.00 N	35.59 3.18 0.00 N	36.03 3.29 0.00 N	38.39 3.68 0.00 N	38.22 4.69 0.00 N	80.82 11.10 0.00 N	72.34 9.67 0.00 N	43.42 4.56 0.00 N	48.00 4.98 0.00 N	36.70 3.47 0.00 N	39.96 4.44 0.00 N	36.12 3.69 0.00 N	
G.F.CEMENT___DRP 24184	33.19 1.62 0.00 N	31.50 1.30 0.00 N	23.04 0.90 0.00 N	24.93 0.97 0.00 N	31.70 1.46 0.00 N	37.17 2.02 0.00 N	44.68 3.34 0.00 N	44.58 3.22 0.00 N	38.11 2.66 0.00 N	36.95 2.51 0.00 N	37.03 2.40 0.00 N	36.00 2.50 0.00 N	37.42 2.58 0.00 N	34.72 2.32 0.00 N	35.11 2.37 0.00 N	37.32 2.61 0.00 N	36.03 2.49 0.00 N	75.27 5.55 0.00 N	67.88 5.22 0.00 N	41.23 2.36 0.00 N	45.49 2.46 0.00 N	35.42 2.20 0.00 N	37.89 2.37 0.00 N	34.39 1.96 0.00 N	
GARDENVILLE___LBMP 24039	29.74 -1.84 0.00 N	28.51 -1.69 0.00 N	21.11 -1.04 0.00 N	22.78 -1.18 0.00 N	28.62 -1.62 0.00 N	33.58 -1.57 0.00 N	38.66 -2.68 0.00 N	38.16 -3.20 0.00 N	32.52 -2.93 0.00 N	31.53 -2.90 0.00 N	31.73 -2.90 0.00 N	31.02 -2.49 0.00 N	32.09 -2.76 0.00 N	29.86 -2.55 0.00 N	30.16 -2.58 0.00 N	31.77 -2.94 0.00 N	30.81 -2.72 0.00 N	63.86 -5.86 0.00 N	57.91 -4.75 0.00 N	35.70 -3.17 0.00 N	39.47 -3.55 0.00 N	30.30 -2.92 0.00 N	33.19 -2.33 0.00 N	30.59 -1.83 0.00 N	
GENERAL___MILLS 23808	29.76 -1.82 0.00 N	28.52 -1.69 0.00 N	21.12 -1.03 0.00 N	22.79 -1.17 0.00 N	28.62 -1.61 0.00 N	33.59 -1.55 0.00 N	38.66 -2.68 0.00 N	38.17 -3.20 0.00 N	32.55 -2.90 0.00 N	31.57 -2.87 0.00 N	31.76 -2.87 0.00 N	31.05 -2.45 0.00 N	32.12 -2.72 0.00 N	29.88 -2.52 0.00 N	30.19 -2.55 0.00 N	31.80 -2.90 0.00 N	30.83 -2.70 0.00 N	63.92 -5.79 0.00 N	58.04 -4.63 0.00 N	35.77 -3.10 0.00 N	39.55 -3.48 0.00 N	30.37 -2.85 0.00 N	33.25 -2.27 0.00 N	30.65 -1.78 0.00 N	
GE_PLASTICS___DRP 24183	32.74 1.16 0.00 N	31.14 0.94 0.00 N	22.77 0.62 0.00 N	24.65 0.68 0.00 N	31.22 0.98 0.00 N	36.37 1.23 0.00 N	42.97 1.63 0.00 N	43.05 1.69 0.00 N	36.88 1.44 0.00 N	35.83 1.40 0.00 N	36.02 1.40 0.00 N	34.84 1.34 0.00 N	36.30 1.45 0.00 N	33.73 1.32 0.00 N	34.07 1.32 0.00 N	36.11 1.40 0.00 N	34.88 1.34 0.00 N	72.46 2.74 0.00 N	64.97 2.31 0.00 N	40.16 1.29 0.00 N	44.39 1.37 0.00 N	34.40 1.18 0.00 N	37.07 1.55 0.00 N	33.74 1.31 0.00 N	
GILBOA___1 23756	32.86 1.28 0.00 N	31.27 1.07 0.00 N	22.89 0.75 0.00 N	24.79 0.82 0.00 N	31.36 1.12 0.00 N	36.60 1.46 0.00 N	43.45 2.11 0.00 N	43.54 2.17 0.00 N	37.30 1.86 0.00 N	36.18 1.75 0.00 N	36.38 1.76 0.00 N	35.20 1.69 0.00 N	36.61 1.77 0.00 N	33.99 1.59 0.00 N	34.34 1.59 0.00 N	36.39 1.68 0.00 N	35.13 1.60 0.00 N	72.94 3.22 0.00 N	65.46 2.80 0.00 N	40.49 1.63 0.00 N	44.81 1.79 0.00 N	34.65 1.43 0.00 N	37.18 1.66 0.00 N	33.88 1.46 0.00 N	
GILBOA___2 23757	32.86 1.28 0.00 N	31.27 1.07 0.00 N	22.89 0.75 0.00 N	24.79 0.82 0.00 N	31.36 1.12 0.00 N	36.60 1.46 0.00 N	43.45 2.11 0.00 N	43.54 2.17 0.00 N	37.30 1.86 0.00 N	36.18 1.75 0.00 N	36.38 1.76 0.00 N	35.20 1.69 0.00 N	36.61 1.77 0.00 N	33.99 1.59 0.00 N	34.34 1.59 0.00 N	36.39 1.68 0.00 N	35.13 1.60 0.00 N	72.94 3.22 0.00 N	65.46 2.80 0.00 N	40.49 1.63 0.00 N	44.81 1.79 0.00 N	34.65 1.43 0.00 N	37.18 1.66 0.00 N	33.88 1.46 0.00 N	
GILBOA___3 23758	32.86 1.28 0.00 N	31.27 1.07 0.00 N	22.89 0.75 0.00 N	24.79 0.82 0.00 N	31.36 1.12 0.00 N	36.60 1.46 0.00 N	43.45 2.11 0.00 N	43.54 2.17 0.00 N	37.30 1.86 0.00 N	36.18 1.75 0.00 N	36.38 1.76 0.00 N	35.20 1.69 0.00 N	36.61 1.77 0.00 N	33.99 1.59 0.00 N	34.34 1.59 0.00 N	36.39 1.68 0.00 N	35.13 1.60 0.00 N	72.94 3.22 0.00 N	65.46 2.80 0.00 N	40.49 1.63 0.00 N	44.81 1.79 0.00 N	34.65 1.43 0.00 N	37.18 1.66 0.00 N	33.88 1.46 0.00 N	
GILBOA___4 23759	32.86 1.28 0.00 N	31.27 1.07 0.00 N	22.89 0.75 0.00 N	24.79 0.82 0.00 N	31.36 1.12 0.00 N	36.60 1.46 0.00 N	43.45 2.11 0.00 N	43.54 2.17 0.00 N	37.30 1.86 0.00 N	36.18 1.75 0.00 N	36.38 1.76 0.00 N	35.20 1.69 0.00 N	36.61 1.77 0.00 N	33.99 1.59 0.00 N	34.34 1.59 0.00 N	36.39 1.68 0.00 N	35.13 1.60 0.00 N	72.94 3.22 0.00 N	65.46 2.80 0.00 N	40.49 1.63 0.00 N	44.81 1.79 0.00 N	34.65 1.43 0.00 N	37.18 1.66 0.00 N	33.88 1.46 0.00 N	
GILBOA____	32.86	31.27	22.89	24.79	31.36	36.60	43.45	43.54	37.30	36.18	36.38	35.20	36.61	33.99	34.34	36.39	35.13	72.94	65.46	40.49	44.81	34.65	37.18	33.88	

23599	1.28 0.00 N	1.07 0.00 N	0.75 0.00 N	0.82 0.00 N	1.12 0.00 N	1.46 0.00 N	2.11 0.00 N	2.17 0.00 N	1.86 0.00 N	1.75 0.00 N	1.76 0.00 N	1.69 0.00 N	1.77 0.00 N	1.59 0.00 N	1.59 0.00 N	1.68 0.00 N	1.60 0.00 N	3.22 0.00 N	2.80 0.00 N	1.63 0.00 N	1.79 0.00 N	1.43 0.00 N	1.66 0.00 N	1.46 0.00 N
GINNA____ 23603	29.49 -2.09 0.00 N	28.20 -2.01 0.00 N	20.78 -1.38 0.00 N	22.43 -1.54 0.00 N	28.27 -1.97 0.00 N	33.10 -2.04 0.00 N	38.58 -2.76 0.00 N	38.22 -3.14 0.00 N	32.68 -2.76 0.00 N	31.81 -2.62 0.00 N	32.10 -2.53 0.00 N	31.28 -2.23 0.00 N	32.36 -2.48 0.00 N	30.15 -2.25 0.00 N	30.45 -2.29 0.00 N	32.13 -2.58 0.00 N	31.09 -2.44 0.00 N	64.72 -4.99 0.00 N	58.44 -4.22 0.00 N	36.06 -2.81 0.00 N	39.75 -3.27 0.00 N	30.60 -2.62 0.00 N	33.02 -2.50 0.00 N	30.27 -2.16 0.00 N
GLEN PARK____ 23778	32.95 1.37 0.00 N	31.49 1.28 0.00 N	23.13 0.98 0.00 N	25.03 1.07 0.00 N	31.64 1.40 0.00 N	36.96 1.82 0.00 N	44.32 2.98 0.00 N	44.69 3.33 0.00 N	38.25 2.81 0.00 N	36.88 2.44 0.00 N	37.05 2.43 0.00 N	35.97 2.46 0.00 N	37.19 2.34 0.00 N	34.44 2.04 0.00 N	34.61 1.86 0.00 N	36.63 1.92 0.00 N	35.15 1.61 0.00 N	73.05 3.33 0.00 N	65.89 3.22 0.00 N	40.68 1.82 0.00 N	44.95 1.93 0.00 N	34.56 1.33 0.00 N	36.99 1.47 0.00 N	33.61 1.18 0.00 N
GLENWOOD_IC_1_G5 23712	34.35 2.77 0.00 N	32.56 2.36 0.00 N	23.78 1.63 0.00 N	25.77 1.80 0.00 N	32.71 2.47 0.00 N	38.28 3.14 0.00 N	46.10 4.76 0.00 N	47.17 5.06 0.00 N	41.86 4.40 -2.02 N	42.62 4.13 -4.07 N	43.16 4.22 -4.32 N	44.10 4.08 -6.52 N	41.43 4.19 -2.39 N	36.91 3.74 -0.77 N	38.04 3.73 -1.56 N	46.65 4.07 -7.87 N	42.16 4.14 -4.49 N	89.11 8.63 -10.76 N	70.64 7.56 -0.41 N	46.89 4.56 -3.47 N	52.35 4.91 -4.41 N	40.58 3.59 -3.77 N	39.92 3.63 -0.78 N	35.77 3.18 -0.17 N
GLENWOOD_IC_2_G1 23688	34.29 2.71 0.00 N	32.51 2.30 0.00 N	23.74 1.60 0.00 N	25.73 1.77 0.00 N	32.65 2.41 0.00 N	38.20 3.06 0.00 N	45.95 4.61 0.00 N	46.75 4.87 0.00 N	41.05 4.23 -1.38 N	41.17 3.96 -2.77 N	41.57 4.04 -2.90 N	41.85 3.89 -4.45 N	40.43 4.01 -1.58 N	36.13 3.57 -0.15 N	36.32 3.57 0.00 N	43.97 3.89 -5.37 N	40.48 3.94 -3.01 N	83.18 8.18 -5.29 N	70.05 7.18 -0.20 N	44.92 4.35 -1.70 N	50.53 4.68 -2.83 N	38.51 3.44 -1.85 N	39.18 3.50 -0.16 N	35.60 3.09 -0.08 N
GLENWOOD_IC_3_G1 23689	34.29 2.71 0.00 N	32.51 2.30 0.00 N	23.74 1.60 0.00 N	25.73 1.77 0.00 N	32.65 2.41 0.00 N	38.20 3.06 0.00 N	45.95 4.61 0.00 N	46.75 4.87 0.00 N	41.05 4.23 -1.38 N	41.17 3.96 -2.77 N	41.57 4.04 -2.90 N	41.85 3.89 -4.45 N	40.43 4.01 -1.58 N	36.13 3.57 -0.15 N	36.32 3.57 0.00 N	43.97 3.89 -5.37 N	40.48 3.94 -3.01 N	83.18 8.18 -5.29 N	70.05 7.18 -0.20 N	44.92 4.35 -1.70 N	50.53 4.68 -2.83 N	38.51 3.44 -1.85 N	39.18 3.50 -0.16 N	35.60 3.09 -0.08 N
GLENWOOD____4 23550	34.35 2.77 0.00 N	32.56 2.35 0.00 N	23.78 1.63 0.00 N	25.77 1.80 0.00 N	32.71 2.47 0.00 N	38.28 3.14 0.00 N	46.10 4.76 0.00 N	47.17 5.06 0.00 N	41.86 4.40 -2.02 N	42.63 4.13 -4.07 N	43.17 4.22 -4.32 N	44.11 4.08 -6.52 N	41.43 4.19 -2.39 N	36.91 3.74 -0.77 N	38.04 3.73 -1.56 N	46.65 4.07 -7.87 N	42.17 4.14 -4.49 N	89.12 8.63 -10.77 N	70.64 7.56 -0.41 N	46.90 4.56 -3.47 N	52.35 4.91 -4.41 N	40.59 3.59 -3.78 N	39.92 3.63 -0.78 N	35.77 3.18 -0.17 N
GLENWOOD____5 23614	34.35 2.77 0.00 N	32.56 2.35 0.00 N	23.78 1.63 0.00 N	25.77 1.80 0.00 N	32.71 2.47 0.00 N	38.28 3.14 0.00 N	46.10 4.76 0.00 N	47.17 5.06 0.00 N	41.86 4.40 -2.02 N	42.63 4.13 -4.07 N	43.17 4.22 -4.32 N	44.11 4.08 -6.52 N	41.43 4.19 -2.39 N	36.91 3.74 -0.77 N	38.04 3.73 -1.56 N	46.65 4.07 -7.87 N	42.17 4.14 -4.49 N	89.12 8.63 -10.77 N	70.64 7.56 -0.41 N	46.90 4.56 -3.47 N	52.35 4.91 -4.41 N	40.59 3.59 -3.78 N	39.92 3.63 -0.78 N	35.77 3.18 -0.17 N
GLOBAL GREEN_PORT_GT1 23814	36.76 5.18 0.00 N	35.02 4.82 0.00 N	25.51 3.36 0.00 N	27.65 3.68 0.00 N	35.37 5.14 0.00 N	41.64 6.49 0.00 N	49.71 8.38 0.00 N	50.62 9.17 0.00 N	43.70 8.03 -0.23 N	42.21 7.30 -0.47 N	42.27 7.26 -0.37 N	41.25 6.98 -0.76 N	42.13 7.16 -0.12 N	37.56 6.10 0.94 N	36.15 6.19 2.78 N	42.52 6.89 -0.92 N	41.06 7.15 -0.37 N	86.88 15.71 -1.45 N	76.68 13.96 -0.05 N	48.04 8.71 -0.46 N	53.96 9.22 -1.71 N	40.34 6.62 -0.50 N	41.76 6.51 0.27 N	38.30 5.86 -0.02 N
GOETHSLN____LBMP 323567	34.13 2.55 0.00 N	32.30 2.09 0.00 N	23.59 1.44 0.00 N	25.57 1.61 0.00 N	32.36 2.12 0.00 N	37.86 2.72 0.00 N	45.59 4.25 0.00 N	45.84 4.48 0.00 N	39.33 3.88 0.00 N	38.06 3.63 0.00 N	38.39 3.76 0.00 N	37.13 3.62 0.00 N	38.58 3.73 0.00 N	35.76 3.35 0.00 N	36.05 3.31 0.00 N	38.28 3.58 0.00 N	37.17 3.63 0.00 N	77.45 7.74 0.00 N	69.40 6.73 0.00 N	42.91 4.04 0.00 N	47.38 4.36 0.00 N	36.35 3.13 0.00 N	38.71 3.19 0.00 N	35.29 2.86 0.00 N
GOODYEAR_LAKE_HYD 323669	32.97 1.39 0.00 N	31.41 1.20 0.00 N	23.04 0.89 0.00 N	24.96 0.99 0.00 N	31.54 1.30 0.00 N	36.87 1.73 0.00 N	44.03 2.69 0.00 N	44.25 2.88 0.00 N	37.84 2.40 0.00 N	36.58 2.15 0.00 N	36.76 2.13 0.00 N	35.59 2.08 0.00 N	36.91 2.07 0.00 N	34.20 1.79 0.00 N	34.55 1.80 0.00 N	36.65 1.95 0.00 N	35.59 2.06 0.00 N	74.27 4.55 0.00 N	66.71 4.05 0.00 N	41.23 2.36 0.00 N	45.63 2.61 0.00 N	35.03 1.80 0.00 N	37.39 1.87 0.00 N	34.04 1.61 0.00 N
GOUDEY____7 23579	32.11 0.54 0.00 N	30.66 0.45 0.00 N	22.51 0.37 0.00 N	24.36 0.40 0.00 N	30.74 0.50 0.00 N	35.97 0.83 0.00 N	42.73 1.39 0.00 N	42.78 1.41 0.00 N	36.48 1.04 0.00 N	35.29 0.85 0.00 N	35.42 0.79 0.00 N	34.34 0.83 0.00 N	35.63 0.79 0.00 N	33.10 0.69 0.00 N	33.43 0.68 0.00 N	35.41 0.70 0.00 N	34.39 0.85 0.00 N	71.36 1.64 0.00 N	63.97 1.30 0.00 N	39.54 0.67 0.00 N	43.75 0.73 0.00 N	33.48 0.26 0.00 N	35.97 0.45 0.00 N	32.83 0.40 0.00 N
GOUDEY____8 23580	32.11 0.54 0.00 N	30.66 0.45 0.00 N	22.51 0.37 0.00 N	24.36 0.40 0.00 N	30.74 0.50 0.00 N	35.97 0.83 0.00 N	42.73 1.39 0.00 N	42.78 1.41 0.00 N	36.48 1.04 0.00 N	35.29 0.85 0.00 N	35.42 0.79 0.00 N	34.34 0.83 0.00 N	35.63 0.79 0.00 N	33.10 0.69 0.00 N	33.43 0.68 0.00 N	35.41 0.70 0.00 N	34.39 0.85 0.00 N	71.36 1.64 0.00 N	63.97 1.30 0.00 N	39.54 0.67 0.00 N	43.75 0.73 0.00 N	33.48 0.26 0.00 N	35.97 0.45 0.00 N	32.83 0.40 0.00 N
GOWANUS_GT1_1 24077	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N

GOWANUS_GT1_2 24078	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT1_3 24079	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT1_4 24080	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT1_5 24084	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT1_6 24111	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT1_7 24112	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT1_8 24113	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_1 24114	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_2 24115	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_3 24116	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_4 24117	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_5 24118	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_6 24119	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT2_7 24120	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N

24134	2.79 0.00 N	2.30 0.00 N	1.58 0.00 N	1.75 0.00 N	2.32 0.00 N	2.92 0.00 N	4.52 -3.52 N	4.66 -8.03 N	4.18 -0.01 N	3.87 -0.10 N	4.01 -11.08 N	3.87 -18.41 N	3.98 -16.32 N	3.51 -20.46 N	3.48 -18.92 N	3.76 -17.28 N	3.78 -14.56 N	7.70 -0.09 N	6.70 -1.36 N	4.27 -0.01 N	4.62 -1.01 N	3.34 -0.01 N	3.47 -2.38 N	3.10 -5.69 N
GOWANUS_GT4_6 24135	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT4_7 24136	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GOWANUS_GT4_8 24137	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N
GREENIDGE___3 23582	31.53 -0.05 0.00 N	30.17 -0.04 0.00 N	22.30 0.15 0.00 N	24.12 0.15 0.00 N	30.35 0.11 0.00 N	35.63 0.48 0.00 N	42.26 0.92 0.00 N	42.33 0.97 0.00 N	35.97 0.52 0.00 N	34.67 0.23 0.00 N	34.77 0.14 0.00 N	33.86 0.35 0.00 N	35.00 0.16 0.00 N	32.51 0.10 0.00 N	32.82 0.07 0.00 N	34.68 -0.03 0.00 N	33.91 0.38 0.00 N	71.03 1.32 0.00 N	63.84 1.18 0.00 N	39.25 0.38 0.00 N	43.35 0.33 0.00 N	33.12 -0.10 0.00 N	35.78 0.26 0.00 N	32.67 0.24 0.00 N
GREENIDGE___4 23583	31.53 -0.05 0.00 N	30.17 -0.04 0.00 N	22.30 0.15 0.00 N	24.12 0.15 0.00 N	30.35 0.11 0.00 N	35.63 0.48 0.00 N	42.26 0.92 0.00 N	42.33 0.97 0.00 N	35.97 0.52 0.00 N	34.67 0.23 0.00 N	34.77 0.14 0.00 N	33.86 0.35 0.00 N	35.00 0.16 0.00 N	32.51 0.10 0.00 N	32.82 0.07 0.00 N	34.68 -0.03 0.00 N	33.91 0.38 0.00 N	71.03 1.32 0.00 N	63.84 1.18 0.00 N	39.25 0.38 0.00 N	43.35 0.33 0.00 N	33.12 -0.10 0.00 N	35.78 0.26 0.00 N	32.67 0.24 0.00 N
GROVEVILLE___HYD 323602	34.21 2.63 0.00 N	32.45 2.24 0.00 N	23.72 1.58 0.00 N	25.70 1.73 0.00 N	32.48 2.24 0.00 N	37.93 2.79 0.00 N	45.56 4.22 0.00 N	45.67 4.31 0.00 N	39.18 3.73 0.00 N	37.90 3.46 0.00 N	38.08 3.45 0.00 N	36.69 3.18 0.00 N	38.16 3.32 0.00 N	35.42 3.01 0.00 N	35.85 3.11 0.00 N	38.07 3.36 0.00 N	36.78 3.24 0.00 N	76.37 6.65 0.00 N	68.49 5.82 0.00 N	42.33 3.46 0.00 N	46.82 3.80 0.00 N	36.25 3.03 0.00 N	38.86 3.35 0.00 N	35.41 2.99 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.61 0.04 0.00 N	30.33 0.12 0.00 N	22.24 0.09 0.00 N	24.06 0.09 0.00 N	30.29 0.05 0.00 N	34.92 -0.22 0.00 N	41.13 -0.21 0.00 N	41.12 -0.24 0.00 N	35.35 -0.10 0.00 N	34.24 -0.20 0.00 N	34.46 -0.17 0.00 N	33.56 0.05 0.00 N	34.81 -0.04 0.00 N	32.34 -0.07 0.00 N	32.60 -0.14 0.00 N	34.56 -0.14 0.00 N	33.32 -0.22 0.00 N	69.27 -0.44 0.00 N	62.39 -0.28 0.00 N	38.79 -0.08 0.00 N	43.07 0.05 0.00 N	33.29 0.06 0.00 N	35.69 0.17 0.00 N	32.53 0.10 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.25 0.68 0.00 N	30.62 0.41 0.00 N	22.41 0.27 0.00 N	24.32 0.36 0.00 N	30.86 0.62 0.00 N	36.12 0.97 0.00 N	43.03 1.68 0.00 N	43.34 1.98 0.00 N	37.08 1.64 0.00 N	35.81 1.37 0.00 N	35.77 1.14 0.00 N	34.75 1.24 0.00 N	36.05 1.20 0.00 N	33.35 0.94 0.00 N	33.76 1.01 0.00 N	36.04 1.33 0.00 N	35.23 1.70 0.00 N	73.75 4.03 0.00 N	66.24 3.58 0.00 N	40.65 1.79 0.00 N	44.95 1.93 0.00 N	34.77 1.54 0.00 N	37.66 2.15 0.00 N	34.16 1.73 0.00 N
HARZA MOOSE___RIVER 24016	32.10 0.52 0.00 N	30.67 0.46 0.00 N	22.51 0.36 0.00 N	24.36 0.39 0.00 N	30.76 0.52 0.00 N	35.83 0.68 0.00 N	42.53 1.19 0.00 N	42.70 1.33 0.00 N	36.60 1.16 0.00 N	35.42 0.98 0.00 N	35.62 0.99 0.00 N	34.57 1.06 0.00 N	35.82 0.98 0.00 N	33.24 0.84 0.00 N	33.54 0.79 0.00 N	35.55 0.85 0.00 N	34.42 0.89 0.00 N	71.80 2.08 0.00 N	64.58 1.92 0.00 N	39.90 1.03 0.00 N	44.10 1.08 0.00 N	33.99 0.76 0.00 N	36.41 0.89 0.00 N	33.13 0.70 0.00 N
HEMPSTEAD___ 23647	34.07 2.49 0.00 N	32.28 2.07 0.00 N	23.59 1.45 0.00 N	25.57 1.60 0.00 N	32.44 2.20 0.00 N	37.96 2.82 0.00 N	45.82 4.48 0.00 N	46.93 4.82 -0.75 N	41.66 4.20 -2.02 N	42.39 3.88 -4.07 N	42.96 4.01 -4.32 N	43.94 3.91 -6.52 N	41.22 3.98 -2.39 N	36.68 3.51 -0.77 N	37.82 3.51 -1.56 N	46.42 3.84 -7.87 N	42.01 3.98 -4.49 N	88.85 8.35 -10.77 N	70.36 7.28 -0.41 N	46.64 4.30 -3.47 N	52.03 4.60 -4.41 N	40.35 3.35 -3.78 N	39.70 3.40 -0.78 N	35.53 2.94 -0.17 N
HICKLING___1 23621	31.78 0.20 0.00 N	30.45 0.25 0.00 N	22.43 0.28 0.00 N	24.29 0.32 0.00 N	30.56 0.32 0.00 N	36.09 0.95 0.00 N	42.91 1.57 0.00 N	42.72 1.36 0.00 N	36.09 0.64 0.00 N	34.80 0.37 0.00 N	34.83 0.20 0.00 N	33.86 0.36 0.00 N	35.16 0.33 0.00 N	32.67 0.27 0.00 N	32.98 0.24 0.00 N	34.85 0.14 0.00 N	34.15 0.61 0.00 N	71.81 2.10 0.00 N	64.26 1.59 0.00 N	39.74 0.87 0.00 N	43.99 0.97 0.00 N	33.43 0.20 0.00 N	35.99 0.47 0.00 N	32.90 0.47 0.00 N
HICKLING___2 23622	31.78 0.20 0.00 N	30.45 0.25 0.00 N	22.43 0.28 0.00 N	24.29 0.32 0.00 N	30.56 0.32 0.00 N	36.09 0.95 0.00 N	42.91 1.57 0.00 N	42.72 1.36 0.00 N	36.09 0.64 0.00 N	34.80 0.37 0.00 N	34.83 0.20 0.00 N	33.86 0.36 0.00 N	35.16 0.33 0.00 N	32.67 0.27 0.00 N	32.98 0.24 0.00 N	34.85 0.14 0.00 N	34.15 0.61 0.00 N	71.81 2.10 0.00 N	64.26 1.59 0.00 N	39.74 0.87 0.00 N	43.99 0.97 0.00 N	33.43 0.20 0.00 N	35.99 0.47 0.00 N	32.90 0.47 0.00 N
HIGH FALLS___HY 23754	34.17 2.59 0.00 N	32.42 2.22 0.00 N	23.78 1.63 0.00 N	25.78 1.81 0.00 N	32.58 2.34 0.00 N	38.13 2.99 0.00 N	45.78 4.44 0.00 N	45.82 4.45 0.00 N	39.32 3.88 0.00 N	37.98 3.55 0.00 N	38.28 3.65 0.00 N	37.07 3.56 0.00 N	38.38 3.54 0.00 N	35.63 3.22 0.00 N	36.10 3.36 0.00 N	38.29 3.58 0.00 N	37.21 3.68 0.00 N	77.60 7.89 0.00 N	69.86 7.19 0.00 N	42.79 3.93 0.00 N	47.24 4.22 0.00 N	36.33 3.11 0.00 N	39.07 3.55 0.00 N	35.84 3.42 0.00 N

HILLBURN___GT 23639	33.94 2.37 0.00 N	32.19 1.99 0.00 N	23.59 1.44 0.00 N	25.57 1.60 0.00 N	32.33 2.09 0.00 N	37.76 2.61 0.00 N	45.51 4.17 0.00 N	45.78 4.41 0.00 N	39.26 3.82 0.00 N	37.86 3.43 0.00 N	38.13 3.50 0.00 N	36.93 3.42 0.00 N	38.31 3.47 0.00 N	35.47 3.07 0.00 N	35.81 3.06 0.00 N	38.05 3.34 0.00 N	37.03 3.50 0.00 N	77.18 7.47 0.00 N	69.20 6.54 0.00 N	42.64 3.77 0.00 N	47.07 4.04 0.00 N	36.15 2.93 0.00 N	38.66 3.14 0.00 N	35.17 2.75 0.00 N
HISHELDN_WT_PWR 323625	29.88 -1.69 0.00 N	28.66 -1.55 0.00 N	21.21 -0.94 0.00 N	22.93 -1.03 0.00 N	28.84 -1.40 0.00 N	33.90 -1.25 0.00 N	39.23 -2.11 0.00 N	38.86 -2.51 0.00 N	33.12 -2.32 0.00 N	32.11 -2.33 0.00 N	32.26 -2.36 0.00 N	31.50 -2.01 0.00 N	32.60 -2.24 0.00 N	30.32 -2.08 0.00 N	30.64 -2.11 0.00 N	32.28 -2.43 0.00 N	31.38 -2.16 0.00 N	65.23 -4.48 0.00 N	59.03 -3.63 0.00 N	36.38 -2.49 0.00 N	40.23 -2.80 0.00 N	30.84 -2.39 0.00 N	33.67 -1.85 0.00 N	30.99 -1.44 0.00 N
HOLTSVILLE_IC_1 23690	34.68 3.11 0.00 N	33.00 2.80 0.00 N	24.05 1.90 0.00 N	26.06 2.09 0.00 N	33.33 3.09 0.00 N	39.04 3.90 0.00 N	46.69 5.35 0.00 N	47.28 5.84 -0.08 N	40.77 5.10 -0.23 N	39.54 4.64 -0.46 N	39.58 4.59 -0.36 N	38.65 4.40 -0.75 N	39.51 4.55 -0.11 N	35.33 3.87 0.94 N	33.90 3.95 2.79 N	40.03 4.42 -0.90 N	38.36 4.46 -0.36 N	79.91 8.78 -1.42 N	70.55 7.83 -0.05 N	44.33 5.01 -0.45 N	50.11 5.38 -1.70 N	37.63 3.91 -0.49 N	39.07 3.83 0.27 N	35.97 3.52 -0.02 N
HOLTSVILLE_IC_10 23699	34.97 3.39 0.00 N	33.29 3.09 0.00 N	24.29 2.15 0.00 N	26.32 2.36 0.00 N	33.65 3.41 0.00 N	39.42 4.28 0.00 N	47.22 5.89 0.00 N	47.85 6.40 -0.09 N	41.27 5.58 -0.25 N	39.98 5.04 -0.50 N	40.04 5.01 -0.41 N	39.15 4.83 -0.81 N	39.95 4.97 -0.14 N	35.70 4.22 0.93 N	34.30 4.30 2.75 N	40.49 4.81 -0.98 N	38.85 4.91 -0.40 N	81.10 9.85 -1.54 N	71.51 8.79 -0.06 N	44.86 5.50 -0.49 N	50.65 5.89 -1.74 N	38.04 4.28 -0.53 N	39.52 4.26 0.26 N	36.32 3.88 -0.02 N
HOLTSVILLE_IC_2 23691	34.68 3.11 0.00 N	33.00 2.80 0.00 N	24.05 1.90 0.00 N	26.06 2.09 0.00 N	33.33 3.09 0.00 N	39.04 3.90 0.00 N	46.69 5.35 0.00 N	47.28 5.84 -0.08 N	40.77 5.10 -0.23 N	39.54 4.64 -0.46 N	39.58 4.59 -0.36 N	38.65 4.40 -0.75 N	39.51 4.55 -0.11 N	35.33 3.87 0.94 N	33.90 3.95 2.79 N	40.03 4.42 -0.90 N	38.36 4.46 -0.36 N	79.91 8.78 -1.42 N	70.55 7.83 -0.05 N	44.33 5.01 -0.45 N	50.11 5.38 -1.70 N	37.63 3.91 -0.49 N	39.07 3.83 0.27 N	35.97 3.52 -0.02 N
HOLTSVILLE_IC_3 23692	34.68 3.11 0.00 N	33.00 2.80 0.00 N	24.05 1.90 0.00 N	26.06 2.09 0.00 N	33.33 3.09 0.00 N	39.04 3.90 0.00 N	46.69 5.35 0.00 N	47.28 5.84 -0.08 N	40.77 5.10 -0.23 N	39.54 4.64 -0.46 N	39.58 4.59 -0.36 N	38.65 4.40 -0.75 N	39.51 4.55 -0.11 N	35.33 3.87 0.94 N	33.90 3.95 2.79 N	40.03 4.42 -0.90 N	38.36 4.46 -0.36 N	79.91 8.78 -1.42 N	70.55 7.83 -0.05 N	44.33 5.01 -0.45 N	50.11 5.38 -1.70 N	37.63 3.91 -0.49 N	39.07 3.83 0.27 N	35.97 3.52 -0.02 N
HOLTSVILLE_IC_4 23693	34.68 3.11 0.00 N	33.00 2.80 0.00 N	24.05 1.90 0.00 N	26.06 2.09 0.00 N	33.33 3.09 0.00 N	39.04 3.90 0.00 N	46.69 5.35 0.00 N	47.28 5.84 -0.08 N	40.77 5.10 -0.23 N	39.54 4.64 -0.46 N	39.58 4.59 -0.36 N	38.65 4.40 -0.75 N	39.51 4.55 -0.11 N	35.33 3.87 0.94 N	33.90 3.95 2.79 N	40.03 4.42 -0.90 N	38.36 4.46 -0.36 N	79.91 8.78 -1.42 N	70.55 7.83 -0.05 N	44.33 5.01 -0.45 N	50.11 5.38 -1.70 N	37.63 3.91 -0.49 N	39.07 3.83 0.27 N	35.97 3.52 -0.02 N
HOLTSVILLE_IC_5 23694	34.68 3.11 0.00 N	33.00 2.80 0.00 N	24.05 1.90 0.00 N	26.06 2.09 0.00 N	33.33 3.09 0.00 N	39.04 3.90 0.00 N	46.69 5.35 0.00 N	47.28 5.84 -0.08 N	40.77 5.10 -0.23 N	39.54 4.64 -0.46 N	39.58 4.59 -0.36 N	38.65 4.40 -0.75 N	39.51 4.55 -0.11 N	35.33 3.87 0.94 N	33.90 3.95 2.79 N	40.03 4.42 -0.90 N	38.36 4.46 -0.36 N	79.91 8.78 -1.42 N	70.55 7.83 -0.05 N	44.33 5.01 -0.45 N	50.11 5.38 -1.70 N	37.63 3.91 -0.49 N	39.07 3.83 0.27 N	35.97 3.52 -0.02 N
HOLTSVILLE_IC_6 23695	34.97 3.39 0.00 N	33.29 3.09 0.00 N	24.29 2.15 0.00 N	26.32 2.36 0.00 N	33.65 3.41 0.00 N	39.42 4.28 0.00 N	47.22 5.89 0.00 N	47.85 6.40 -0.09 N	41.27 5.58 -0.25 N	39.98 5.04 -0.50 N	40.04 5.01 -0.41 N	39.15 4.83 -0.81 N	39.95 4.97 -0.14 N	35.70 4.22 0.93 N	34.30 4.30 2.75 N	40.49 4.81 -0.98 N	38.85 4.91 -0.40 N	81.10 9.85 -1.54 N	71.51 8.79 -0.06 N	44.86 5.50 -0.49 N	50.65 5.89 -1.74 N	38.04 4.28 -0.53 N	39.52 4.26 0.26 N	36.32 3.88 -0.02 N
HOLTSVILLE_IC_7 23696	34.97 3.39 0.00 N	33.29 3.09 0.00 N	24.29 2.15 0.00 N	26.32 2.36 0.00 N	33.65 3.41 0.00 N	39.42 4.28 0.00 N	47.22 5.89 0.00 N	47.85 6.40 -0.09 N	41.27 5.58 -0.25 N	39.98 5.04 -0.50 N	40.04 5.01 -0.41 N	39.15 4.83 -0.81 N	39.95 4.97 -0.14 N	35.70 4.22 0.93 N	34.30 4.30 2.75 N	40.49 4.81 -0.98 N	38.85 4.91 -0.40 N	81.10 9.85 -1.54 N	71.51 8.79 -0.06 N	44.86 5.50 -0.49 N	50.65 5.89 -1.74 N	38.04 4.28 -0.53 N	39.52 4.26 0.26 N	36.32 3.88 -0.02 N
HOLTSVILLE_IC_8 23697	34.97 3.39 0.00 N	33.29 3.09 0.00 N	24.29 2.15 0.00 N	26.32 2.36 0.00 N	33.65 3.41 0.00 N	39.42 4.28 0.00 N	47.22 5.89 0.00 N	47.85 6.40 -0.09 N	41.27 5.58 -0.25 N	39.98 5.04 -0.50 N	40.04 5.01 -0.41 N	39.15 4.83 -0.81 N	39.95 4.97 -0.14 N	35.70 4.22 0.93 N	34.30 4.30 2.75 N	40.49 4.81 -0.98 N	38.85 4.91 -0.40 N	81.10 9.85 -1.54 N	71.51 8.79 -0.06 N	44.86 5.50 -0.49 N	50.65 5.89 -1.74 N	38.04 4.28 -0.53 N	39.52 4.26 0.26 N	36.32 3.88 -0.02 N
HOLTSVILLE_IC_9 23698	34.97 3.39 0.00 N	33.29 3.09 0.00 N	24.29 2.15 0.00 N	26.32 2.36 0.00 N	33.65 3.41 0.00 N	39.42 4.28 0.00 N	47.22 5.89 0.00 N	47.85 6.40 -0.09 N	41.27 5.58 -0.25 N	39.98 5.04 -0.50 N	40.04 5.01 -0.41 N	39.15 4.83 -0.81 N	39.95 4.97 -0.14 N	35.70 4.22 0.93 N	34.30 4.30 2.75 N	40.49 4.81 -0.98 N	38.85 4.91 -0.40 N	81.10 9.85 -1.54 N	71.51 8.79 -0.06 N	44.86 5.50 -0.49 N	50.65 5.89 -1.74 N	38.04 4.28 -0.53 N	39.52 4.26 0.26 N	36.32 3.88 -0.02 N
HOWARD_WT_PWR 323690	31.08 -0.50 0.00 N	29.81 -0.40 0.00 N	22.11 -0.04 0.00 N	24.02 0.05 0.00 N	30.25 0.01 0.00 N	35.54 0.40 0.00 N	41.98 0.64 0.00 N	41.91 0.54 0.00 N	35.58 0.14 0.00 N	34.48 0.05 0.00 N	34.52 -0.11 0.00 N	33.57 0.06 0.00 N	34.88 0.03 0.00 N	32.44 0.03 0.00 N	32.71 -0.04 0.00 N	34.47 -0.23 0.00 N	33.65 0.12 0.00 N	70.53 0.81 0.00 N	63.46 0.79 0.00 N	39.21 0.34 0.00 N	43.33 0.31 0.00 N	33.02 -0.21 0.00 N	35.68 0.16 0.00 N	32.65 0.22 0.00 N
HQ_GEN_CEDARS 23644	31.19 -0.39 0.00 N	30.06 -0.14 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	29.90 -0.34 0.00 N	33.92 -1.23 0.00 N	39.50 -1.84 0.00 N	39.61 -1.75 0.00 N	34.21 -1.23 0.00 N	33.22 -1.21 0.00 N	33.45 -1.18 0.00 N	32.44 -1.07 0.00 N	33.75 -1.10 0.00 N	31.44 -0.96 0.00 N	31.79 -0.95 0.00 N	33.80 -0.91 0.00 N	32.66 -0.88 0.00 N	67.43 -2.28 0.00 N	60.72 -1.95 0.00 N	38.10 -0.77 0.00 N	42.36 -0.66 0.00 N	32.76 -0.46 0.00 N	35.01 -0.52 0.00 N	32.00 -0.43 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
HQ_GEN_CEDARS_PROXY 323590	31.19 -0.39 0.00 N	30.06 -0.14 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	29.90 -0.34 0.00 N	33.92 -1.23 0.00 N	39.50 -1.84 0.00 N	38.38 -1.20 0.00 N	40.02 -1.08 -0.33 N	33.22 -1.21 0.00 N	33.45 -1.18 0.00 N	32.44 -1.07 0.00 N	33.75 -1.10 0.00 N	31.44 -0.96 0.00 N	31.79 -0.95 0.00 N	33.80 -0.91 0.00 N	32.66 -0.88 0.00 N	67.43 -2.28 0.00 N	60.72 -1.95 0.00 N	38.10 -0.77 0.00 N	43.12 -0.74 -0.28 N	43.17 -0.51 -4.25 N	35.01 -0.52 0.00 N	32.00 -0.43 0.00 N	
HQ_GEN_IMPORT 323601	31.06 -0.52 0.00 N	29.91 -0.29 0.00 N	21.92 -0.22 0.00 N	23.71 -0.26 0.00 N	29.83 -0.41 0.00 N	31.21 -0.73 -0.16 N	40.08 -1.26 0.00 N	40.93 -1.48 5.42 N	35.05 -1.13 0.00 N	33.36 -1.08 0.00 N	33.57 -1.06 0.00 N	32.47 -1.03 0.00 N	33.79 -1.06 0.00 N	31.45 -0.95 0.00 N	31.81 -0.94 0.00 N	33.81 -0.90 0.00 N	32.74 -0.80 0.00 N	68.05 -1.66 0.00 N	61.22 -1.44 0.00 N	38.11 -0.76 0.00 N	41.08 -0.73 0.00 N	31.90 -0.52 0.00 N	34.80 -0.72 0.00 N	31.81 -0.61 0.00 N	
HQ_GEN_WHEEL 23651	31.06 -0.52 0.00 N	29.91 -0.29 0.00 N	21.92 -0.22 0.00 N	23.71 -0.26 0.00 N	29.83 -0.41 0.00 N	31.21 -0.73 -0.16 N	40.08 -1.26 0.00 N	40.93 -1.48 5.42 N	35.05 -1.13 0.00 N	33.36 -1.08 0.00 N	33.57 -1.06 0.00 N	32.47 -1.03 0.00 N	33.79 -1.06 0.00 N	31.45 -0.95 0.00 N	31.81 -0.94 0.00 N	33.81 -0.90 0.00 N	32.74 -0.80 0.00 N	68.05 -1.66 0.00 N	61.22 -1.44 0.00 N	38.11 -0.76 0.00 N	41.08 -0.73 0.00 N	31.90 -0.52 0.00 N	34.80 -0.72 0.00 N	31.81 -0.61 0.00 N	
HUDSON_AVE_GT_3 23810	34.31 2.73 0.00 N	32.50 2.29 0.00 N	23.74 1.59 0.00 N	25.73 1.76 0.00 N	32.56 2.33 0.00 N	38.11 2.97 0.00 N	45.85 4.51 0.00 N	46.11 4.75 0.00 N	39.59 4.14 0.00 N	38.32 3.89 0.00 N	38.63 4.00 0.00 N	37.36 3.85 0.00 N	38.82 3.98 0.00 N	35.97 3.56 0.00 N	36.29 3.55 0.00 N	38.55 3.84 0.00 N	37.42 3.89 0.00 N	77.94 8.22 0.00 N	69.85 7.18 0.00 N	43.17 4.31 0.00 N	47.65 4.63 0.00 N	36.57 3.34 0.00 N	38.98 3.47 0.00 N	35.51 3.09 0.00 N	
HUDSON_AVE_GT_4 23540	34.31 2.73 0.00 N	32.50 2.29 0.00 N	23.74 1.59 0.00 N	25.73 1.76 0.00 N	32.56 2.33 0.00 N	38.11 2.97 0.00 N	45.85 4.51 0.00 N	46.11 4.75 0.00 N	39.59 4.14 0.00 N	38.32 3.89 0.00 N	38.63 4.00 0.00 N	37.36 3.85 0.00 N	38.82 3.98 0.00 N	35.97 3.56 0.00 N	36.29 3.55 0.00 N	38.55 3.84 0.00 N	37.42 3.89 0.00 N	77.94 8.22 0.00 N	69.85 7.18 0.00 N	43.17 4.31 0.00 N	47.65 4.63 0.00 N	36.57 3.34 0.00 N	38.98 3.47 0.00 N	35.51 3.09 0.00 N	
HUDSON_AVE_GT_5 23657	34.31 2.73 0.00 N	32.50 2.29 0.00 N	23.74 1.59 0.00 N	25.73 1.76 0.00 N	32.56 2.33 0.00 N	38.11 2.97 0.00 N	45.85 4.51 0.00 N	46.11 4.75 0.00 N	39.59 4.14 0.00 N	38.32 3.89 0.00 N	38.63 4.00 0.00 N	37.36 3.85 0.00 N	38.82 3.98 0.00 N	35.97 3.56 0.00 N	36.29 3.55 0.00 N	38.55 3.84 0.00 N	37.42 3.89 0.00 N	77.94 8.22 0.00 N	69.85 7.18 0.00 N	43.17 4.31 0.00 N	47.65 4.63 0.00 N	36.57 3.34 0.00 N	38.98 3.47 0.00 N	35.51 3.09 0.00 N	
HUDSON_AVE_10 24168	34.15 2.57 0.00 N	32.35 2.15 0.00 N	23.63 1.48 0.00 N	25.60 1.64 0.00 N	32.42 2.18 0.00 N	37.93 2.79 0.00 N	45.63 4.29 0.00 N	45.89 4.53 0.00 N	39.38 3.94 0.00 N	38.11 3.68 0.00 N	38.40 3.77 0.00 N	37.12 3.61 0.00 N	38.55 3.71 0.00 N	35.73 3.32 0.00 N	36.05 3.30 0.00 N	38.29 3.58 0.00 N	37.18 3.64 0.00 N	77.39 7.67 0.00 N	69.41 6.74 0.00 N	42.92 4.05 0.00 N	47.35 4.33 0.00 N	36.33 3.11 0.00 N	38.75 3.23 0.00 N	35.32 2.89 0.00 N	
HUNTER_MOUNT___DRP 323613	34.55 2.97 0.00 N	32.83 2.62 0.00 N	24.06 1.91 0.00 N	26.02 2.06 0.00 N	32.92 2.68 0.00 N	38.45 3.31 0.00 N	46.05 4.71 0.00 N	46.39 5.02 0.00 N	39.73 4.28 0.00 N	38.37 3.94 0.00 N	38.59 3.96 0.00 N	37.43 3.92 0.00 N	38.79 3.95 0.00 N	35.96 3.55 0.00 N	36.32 3.57 0.00 N	38.56 3.86 0.00 N	37.59 4.06 0.00 N	78.56 8.85 0.00 N	70.33 7.67 0.00 N	43.12 4.26 0.00 N	47.62 4.60 0.00 N	36.75 3.53 0.00 N	39.61 4.09 0.00 N	35.75 3.32 0.00 N	
HUNTLEY___63 23557	29.92 -1.66 0.00 N	28.68 -1.53 0.00 N	21.25 -0.90 0.00 N	22.92 -1.05 0.00 N	28.80 -1.44 0.00 N	33.77 -1.38 0.00 N	38.66 -2.68 0.00 N	38.18 -3.18 0.00 N	32.59 -2.85 0.00 N	31.65 -2.78 0.00 N	31.86 -2.76 0.00 N	31.13 -2.37 0.00 N	32.16 -2.68 0.00 N	29.95 -2.46 0.00 N	30.27 -2.48 0.00 N	31.87 -2.84 0.00 N	30.87 -2.66 0.00 N	63.98 -5.74 0.00 N	58.17 -4.50 0.00 N	35.83 -3.04 0.00 N	39.58 -3.45 0.00 N	30.43 -2.79 0.00 N	33.39 -2.13 0.00 N	30.83 -1.60 0.00 N	
HUNTLEY___64 23558	29.92 -1.66 0.00 N	28.68 -1.53 0.00 N	21.25 -0.90 0.00 N	22.92 -1.05 0.00 N	28.80 -1.44 0.00 N	33.77 -1.38 0.00 N	38.66 -2.68 0.00 N	38.18 -3.18 0.00 N	32.59 -2.85 0.00 N	31.65 -2.78 0.00 N	31.86 -2.76 0.00 N	31.13 -2.37 0.00 N	32.16 -2.68 0.00 N	29.95 -2.46 0.00 N	30.27 -2.48 0.00 N	31.87 -2.84 0.00 N	30.87 -2.66 0.00 N	63.98 -5.74 0.00 N	58.17 -4.50 0.00 N	35.83 -3.04 0.00 N	39.58 -3.45 0.00 N	30.43 -2.79 0.00 N	33.39 -2.13 0.00 N	30.83 -1.60 0.00 N	
HUNTLEY___65 23559	29.92 -1.66 0.00 N	28.68 -1.53 0.00 N	21.25 -0.90 0.00 N	22.92 -1.05 0.00 N	28.80 -1.44 0.00 N	33.77 -1.38 0.00 N	38.66 -2.68 0.00 N	38.18 -3.18 0.00 N	32.59 -2.85 0.00 N	31.65 -2.78 0.00 N	31.86 -2.76 0.00 N	31.13 -2.37 0.00 N	32.16 -2.68 0.00 N	29.95 -2.46 0.00 N	30.27 -2.48 0.00 N	31.87 -2.84 0.00 N	30.87 -2.66 0.00 N	63.98 -5.74 0.00 N	58.17 -4.50 0.00 N	35.83 -3.04 0.00 N	39.58 -3.45 0.00 N	30.43 -2.79 0.00 N	33.39 -2.13 0.00 N	30.83 -1.60 0.00 N	
HUNTLEY___66 23560	29.92 -1.66 0.00 N	28.68 -1.53 0.00 N	21.25 -0.90 0.00 N	22.92 -1.05 0.00 N	28.80 -1.44 0.00 N	33.77 -1.38 0.00 N	38.66 -2.68 0.00 N	38.18 -3.18 0.00 N	32.59 -2.85 0.00 N	31.65 -2.78 0.00 N	31.86 -2.76 0.00 N	31.13 -2.37 0.00 N	32.16 -2.68 0.00 N	29.95 -2.46 0.00 N	30.27 -2.48 0.00 N	31.87 -2.84 0.00 N	30.87 -2.66 0.00 N	63.98 -5.74 0.00 N	58.17 -4.50 0.00 N	35.83 -3.04 0.00 N	39.58 -3.45 0.00 N	30.43 -2.79 0.00 N	33.39 -2.13 0.00 N	30.83 -1.60 0.00 N	
HUNTLEY___67 23561	29.48 -2.10 0.00 N	28.26 -1.95 0.00 N	20.93 -1.22 0.00 N	22.58 -1.38 0.00 N	28.37 -1.87 0.00 N	33.24 -1.90 0.00 N	38.08 -3.26 0.00 N	37.54 -3.83 0.00 N	32.02 -3.42 0.00 N	31.10 -3.34 0.00 N	31.32 -3.31 0.00 N	30.63 -2.87 0.00 N	31.68 -3.16 0.00 N	29.50 -2.90 0.00 N	29.81 -2.94 0.00 N	31.39 -3.32 0.00 N	30.37 -3.16 0.00 N	62.87 -6.85 0.00 N	57.12 -5.55 0.00 N	35.20 -3.66 0.00 N	38.93 -4.09 0.00 N	29.94 -3.28 0.00 N	32.83 -2.69 0.00 N	30.32 -2.11 0.00 N	
HUNTLEY___68	29.48	28.26	20.93	22.58	28.37	33.24	38.08	37.54	32.02	31.10	31.32	30.63	31.68	29.50	29.81	31.39	30.37	62.87	57.12	35.20	38.93	29.94	32.83	30.32	

23562	-2.10 0.00 N	-1.95 0.00 N	-1.22 0.00 N	-1.38 0.00 N	-1.87 0.00 N	-1.90 0.00 N	-3.26 0.00 N	-3.83 0.00 N	-3.42 0.00 N	-3.34 0.00 N	-3.31 0.00 N	-2.87 0.00 N	-3.16 0.00 N	-2.90 0.00 N	-2.94 0.00 N	-3.32 0.00 N	-3.16 0.00 N	-6.85 0.00 N	-5.55 0.00 N	-3.66 0.00 N	-4.09 0.00 N	-3.28 0.00 N	-2.69 0.00 N	-2.11 0.00 N
HYLAND____LFGE 323620	30.27 -1.31 0.00 N	28.86 -1.35 0.00 N	21.52 -0.63 0.00 N	23.24 -0.73 0.00 N	29.21 -1.03 0.00 N	33.93 -1.22 0.00 N	39.19 -2.15 0.00 N	39.15 -2.22 0.00 N	33.45 -1.99 0.00 N	32.53 -1.91 0.00 N	32.63 -1.99 0.00 N	31.91 -1.59 0.00 N	32.93 -1.92 0.00 N	30.72 -1.68 0.00 N	31.03 -1.71 0.00 N	32.61 -2.10 0.00 N	31.64 -1.89 0.00 N	66.02 -3.69 0.00 N	59.64 -3.03 0.00 N	36.84 -2.02 0.00 N	40.59 -2.43 0.00 N	31.29 -1.93 0.00 N	33.41 -2.11 0.00 N	30.85 -1.58 0.00 N
INDECK____CORINTH 23802	32.27 0.69 0.00 N	30.61 0.40 0.00 N	22.36 0.22 0.00 N	24.18 0.22 0.00 N	30.76 0.52 0.00 N	36.06 0.92 0.00 N	43.29 1.95 0.00 N	43.21 1.84 0.00 N	37.01 1.57 0.00 N	35.93 1.49 0.00 N	36.00 1.37 0.00 N	35.04 1.53 0.00 N	36.42 1.57 0.00 N	33.81 1.40 0.00 N	34.17 1.43 0.00 N	36.31 1.60 0.00 N	34.93 1.40 0.00 N	73.01 3.29 0.00 N	66.10 3.43 0.00 N	40.12 1.26 0.00 N	44.31 1.29 0.00 N	34.57 1.34 0.00 N	36.85 1.33 0.00 N	33.48 1.05 0.00 N
INDECK____ILION 23567	32.21 0.63 0.00 N	30.68 0.47 0.00 N	22.52 0.38 0.00 N	24.39 0.43 0.00 N	30.85 0.61 0.00 N	35.98 0.83 0.00 N	42.72 1.38 0.00 N	42.94 1.58 0.00 N	36.77 1.33 0.00 N	35.52 1.09 0.00 N	35.66 1.04 0.00 N	34.62 1.11 0.00 N	35.89 1.05 0.00 N	33.25 0.85 0.00 N	33.62 0.88 0.00 N	35.74 1.03 0.00 N	34.78 1.24 0.00 N	72.57 2.85 0.00 N	65.18 2.52 0.00 N	40.08 1.21 0.00 N	44.31 1.29 0.00 N	34.23 1.01 0.00 N	36.90 1.39 0.00 N	33.55 1.12 0.00 N
INDECK____OLEAN 23982	32.15 0.58 0.00 N	30.79 0.59 0.00 N	22.75 0.60 0.00 N	24.59 0.62 0.00 N	30.77 0.53 0.00 N	36.13 0.99 0.00 N	41.85 0.51 0.00 N	41.16 -0.20 0.00 N	34.87 -0.57 0.00 N	33.73 -0.70 0.00 N	33.84 -0.78 0.00 N	33.05 -0.46 0.00 N	34.25 -0.59 0.00 N	31.73 -0.68 0.00 N	31.72 -1.02 0.00 N	33.37 -1.33 0.00 N	32.54 -0.99 0.00 N	67.82 -1.89 0.00 N	61.70 -0.97 0.00 N	38.06 -0.81 0.00 N	42.24 -0.78 0.00 N	33.27 0.04 0.00 N	36.25 0.73 0.00 N	33.09 0.66 0.00 N
INDECK____OSWEGO 23783	30.80 -0.78 0.00 N	29.41 -0.79 0.00 N	21.63 -0.52 0.00 N	23.39 -0.58 0.00 N	29.50 -0.73 0.00 N	34.37 -0.78 0.00 N	40.51 -0.83 0.00 N	40.56 -0.80 0.00 N	34.72 -0.73 0.00 N	33.67 -0.77 0.00 N	33.87 -0.76 0.00 N	32.84 -0.67 0.00 N	34.06 -0.78 0.00 N	31.66 -0.75 0.00 N	31.96 -0.78 0.00 N	33.84 -0.87 0.00 N	32.80 -0.73 0.00 N	68.30 -1.42 0.00 N	61.46 -1.20 0.00 N	37.97 -0.90 0.00 N	41.95 -1.07 0.00 N	32.34 -0.89 0.00 N	34.70 -0.82 0.00 N	31.70 -0.72 0.00 N
INDECK____YERKES 23781	29.92 -1.66 0.00 N	28.68 -1.53 0.00 N	21.25 -0.90 0.00 N	22.92 -1.05 0.00 N	28.80 -1.44 0.00 N	33.77 -1.38 0.00 N	38.66 -2.68 0.00 N	38.18 -3.18 0.00 N	32.59 -2.85 0.00 N	31.65 -2.78 0.00 N	31.86 -2.76 0.00 N	31.13 -2.37 0.00 N	32.16 -2.68 0.00 N	29.95 -2.46 0.00 N	30.27 -2.48 0.00 N	31.87 -2.84 0.00 N	30.87 -2.66 0.00 N	63.98 -5.74 0.00 N	58.17 -4.50 0.00 N	35.83 -3.04 0.00 N	39.58 -3.45 0.00 N	30.43 -2.79 0.00 N	33.39 -2.13 0.00 N	30.83 -1.60 0.00 N
INDIAN POINT_GT_1 24139	33.90 2.32 0.00 N	32.14 1.94 0.00 N	23.50 1.35 0.00 N	25.47 1.50 0.00 N	32.24 2.00 0.00 N	37.70 2.56 0.00 N	45.29 3.95 0.00 N	45.51 4.14 0.00 N	39.03 3.59 0.00 N	37.77 3.34 0.00 N	38.03 3.40 0.00 N	36.77 3.26 0.00 N	38.21 3.37 0.00 N	35.43 3.02 0.00 N	35.75 3.01 0.00 N	37.96 3.26 0.00 N	36.85 3.31 0.00 N	76.73 7.01 0.00 N	68.80 6.13 0.00 N	42.53 3.66 0.00 N	46.96 3.93 0.00 N	36.09 2.87 0.00 N	38.50 2.98 0.00 N	35.06 2.64 0.00 N
INDIAN POINT_GT_2 23659	33.90 2.32 0.00 N	32.14 1.94 0.00 N	23.50 1.35 0.00 N	25.47 1.50 0.00 N	32.24 2.00 0.00 N	37.70 2.56 0.00 N	45.29 3.95 0.00 N	45.51 4.14 0.00 N	39.03 3.59 0.00 N	37.77 3.34 0.00 N	38.03 3.40 0.00 N	36.77 3.26 0.00 N	38.21 3.37 0.00 N	35.43 3.02 0.00 N	35.75 3.01 0.00 N	37.96 3.26 0.00 N	36.85 3.31 0.00 N	76.73 7.01 0.00 N	68.80 6.13 0.00 N	42.53 3.66 0.00 N	46.96 3.93 0.00 N	36.09 2.87 0.00 N	38.50 2.98 0.00 N	35.06 2.64 0.00 N
INDIAN POINT_GT_3 24019	33.90 2.32 0.00 N	32.14 1.94 0.00 N	23.50 1.35 0.00 N	25.47 1.50 0.00 N	32.24 2.00 0.00 N	37.70 2.56 0.00 N	45.29 3.95 0.00 N	45.51 4.14 0.00 N	39.03 3.59 0.00 N	37.77 3.34 0.00 N	38.03 3.40 0.00 N	36.77 3.26 0.00 N	38.21 3.37 0.00 N	35.43 3.02 0.00 N	35.75 3.01 0.00 N	37.96 3.26 0.00 N	36.85 3.31 0.00 N	76.73 7.01 0.00 N	68.80 6.13 0.00 N	42.53 3.66 0.00 N	46.96 3.93 0.00 N	36.09 2.87 0.00 N	38.50 2.98 0.00 N	35.06 2.64 0.00 N
INDIAN POINT____2 23530	33.82 2.24 0.00 N	32.07 1.87 0.00 N	23.45 1.30 0.00 N	25.41 1.45 0.00 N	32.17 1.93 0.00 N	37.62 2.47 0.00 N	45.20 3.86 0.00 N	45.41 4.04 0.00 N	38.94 3.50 0.00 N	37.68 3.25 0.00 N	37.94 3.31 0.00 N	36.67 3.17 0.00 N	38.12 3.27 0.00 N	35.34 2.94 0.00 N	35.66 2.92 0.00 N	37.87 3.17 0.00 N	36.75 3.22 0.00 N	76.53 6.82 0.00 N	68.62 5.95 0.00 N	42.42 3.55 0.00 N	46.85 3.83 0.00 N	36.00 2.77 0.00 N	38.41 2.89 0.00 N	34.98 2.55 0.00 N
INDIAN POINT____3 23531	33.79 2.21 0.00 N	32.04 1.84 0.00 N	23.43 1.28 0.00 N	25.39 1.42 0.00 N	32.14 1.90 0.00 N	37.58 2.44 0.00 N	45.13 3.79 0.00 N	45.34 3.98 0.00 N	38.89 3.45 0.00 N	37.64 3.21 0.00 N	37.89 3.26 0.00 N	36.64 3.13 0.00 N	38.07 3.23 0.00 N	35.30 2.90 0.00 N	35.63 2.88 0.00 N	37.84 3.14 0.00 N	36.71 3.18 0.00 N	76.45 6.74 0.00 N	68.54 5.87 0.00 N	42.37 3.51 0.00 N	46.78 3.76 0.00 N	35.96 2.74 0.00 N	38.37 2.85 0.00 N	34.95 2.53 0.00 N
IP CORINTH____1 23988	32.35 0.77 0.00 N	30.66 0.45 0.00 N	22.40 0.25 0.00 N	24.22 0.25 0.00 N	30.80 0.56 0.00 N	36.10 0.95 0.00 N	43.34 2.00 0.00 N	43.29 1.93 0.00 N	37.11 1.67 0.00 N	36.00 1.57 0.00 N	36.09 1.46 0.00 N	35.13 1.62 0.00 N	36.50 1.66 0.00 N	33.87 1.47 0.00 N	34.24 1.50 0.00 N	36.38 1.68 0.00 N	35.01 1.47 0.00 N	73.18 3.47 0.00 N	66.28 3.61 0.00 N	40.23 1.36 0.00 N	44.41 1.39 0.00 N	34.66 1.44 0.00 N	36.96 1.44 0.00 N	33.58 1.15 0.00 N
IP____TICONDEROGA 23804	35.01 3.43 0.00 N	33.20 2.99 0.00 N	24.32 2.18 0.00 N	26.27 2.30 0.00 N	33.45 3.21 0.00 N	39.20 4.06 0.00 N	47.25 5.91 0.00 N	47.12 5.76 0.00 N	40.21 4.77 0.00 N	38.97 4.53 0.00 N	39.03 4.40 0.00 N	37.86 4.36 0.00 N	39.33 4.49 0.00 N	36.52 4.12 0.00 N	36.98 4.23 0.00 N	39.37 4.67 0.00 N	38.22 4.68 0.00 N	79.52 9.80 0.00 N	71.36 8.69 0.00 N	43.23 4.36 0.00 N	47.65 4.63 0.00 N	37.06 3.84 0.00 N	39.90 4.38 0.00 N	36.13 3.71 0.00 N

JARVIS____ 23743	31.74 0.16 0.00 N	30.31 0.10 0.00 N	22.22 0.07 0.00 N	24.05 0.09 0.00 N	30.38 0.14 0.00 N	35.38 0.23 0.00 N	41.71 0.37 0.00 N	41.76 0.40 0.00 N	35.80 0.35 0.00 N	34.76 0.32 0.00 N	34.96 0.33 0.00 N	33.84 0.33 0.00 N	35.16 0.32 0.00 N	32.67 0.27 0.00 N	33.01 0.26 0.00 N	35.01 0.31 0.00 N	33.83 0.30 0.00 N	70.39 0.67 0.00 N	63.24 0.57 0.00 N	39.18 0.31 0.00 N	43.37 0.34 0.00 N	33.49 0.26 0.00 N	35.83 0.31 0.00 N	32.68 0.25 0.00 N
JENNISON____1 23625	33.40 1.82 0.00 N	31.81 1.61 0.00 N	23.46 1.31 0.00 N	25.47 1.51 0.00 N	32.12 1.89 0.00 N	37.61 2.47 0.00 N	45.08 3.74 0.00 N	45.39 4.03 0.00 N	38.73 3.29 0.00 N	37.35 2.91 0.00 N	37.41 2.78 0.00 N	36.36 2.86 0.00 N	37.58 2.74 0.00 N	34.87 2.47 0.00 N	35.23 2.49 0.00 N	37.41 2.70 0.00 N	36.55 3.02 0.00 N	76.27 6.55 0.00 N	68.35 5.69 0.00 N	42.01 3.15 0.00 N	46.41 3.39 0.00 N	35.50 2.27 0.00 N	38.17 2.65 0.00 N	34.70 2.27 0.00 N
JENNISON____2 23626	33.34 1.76 0.00 N	31.75 1.54 0.00 N	23.41 1.26 0.00 N	25.43 1.46 0.00 N	32.07 1.83 0.00 N	37.54 2.39 0.00 N	44.99 3.65 0.00 N	45.29 3.93 0.00 N	38.65 3.20 0.00 N	37.26 2.83 0.00 N	37.33 2.70 0.00 N	36.28 2.77 0.00 N	37.50 2.66 0.00 N	34.80 2.39 0.00 N	35.16 2.42 0.00 N	37.33 2.62 0.00 N	36.48 2.94 0.00 N	76.09 6.37 0.00 N	68.19 5.53 0.00 N	41.92 3.06 0.00 N	46.31 3.29 0.00 N	35.43 2.20 0.00 N	38.09 2.58 0.00 N	34.63 2.21 0.00 N
KEDC PORT_JEFF_GT2 24210	34.89 3.31 0.00 N	33.21 3.00 0.00 N	24.21 2.07 0.00 N	26.24 2.27 0.00 N	33.55 3.31 0.00 N	39.30 4.16 0.00 N	47.03 5.70 0.00 N	47.68 6.23 -0.09 N	41.12 5.43 -0.24 N	39.83 4.91 -0.49 N	39.89 4.87 -0.39 N	38.98 4.69 -0.79 N	39.81 4.84 -0.13 N	35.59 4.12 0.93 N	34.18 4.20 2.76 N	40.34 4.68 -0.95 N	38.69 4.77 -0.39 N	80.72 9.51 -1.49 N	71.24 8.52 -0.06 N	44.72 5.38 -0.48 N	50.51 5.76 -1.72 N	37.93 4.18 -0.52 N	39.38 4.12 0.27 N	36.21 3.77 -0.02 N
KEDC PORT_JEFF_GT3 24211	34.89 3.31 0.00 N	33.21 3.00 0.00 N	24.21 2.07 0.00 N	26.24 2.27 0.00 N	33.55 3.31 0.00 N	39.30 4.16 0.00 N	47.03 5.70 0.00 N	47.68 6.23 -0.09 N	41.12 5.43 -0.24 N	39.83 4.91 -0.49 N	39.89 4.87 -0.39 N	38.98 4.69 -0.79 N	39.81 4.84 -0.13 N	35.59 4.12 0.93 N	34.18 4.20 2.76 N	40.34 4.68 -0.95 N	38.69 4.77 -0.39 N	80.72 9.51 -1.49 N	71.24 8.52 -0.06 N	44.72 5.38 -0.48 N	50.51 5.76 -1.72 N	37.93 4.18 -0.52 N	39.38 4.12 0.27 N	36.21 3.77 -0.02 N
KEDC_GLWD_GT4 24219	34.35 2.77 0.00 N	32.56 2.36 0.00 N	23.78 1.63 0.00 N	25.77 1.80 0.00 N	32.71 2.47 0.00 N	38.28 3.14 0.00 N	46.10 4.76 0.00 N	47.17 5.06 -0.75 N	41.86 4.40 -2.02 N	42.62 4.13 -4.07 N	43.16 4.22 -4.32 N	44.10 4.08 -6.52 N	41.43 4.19 -2.39 N	36.91 3.74 -0.77 N	38.04 3.73 -1.56 N	46.65 4.07 -7.87 N	42.16 4.14 -4.49 N	89.11 8.63 -10.76 N	70.64 7.56 -0.41 N	46.89 4.56 -3.47 N	52.35 4.91 -4.41 N	40.58 3.59 -3.77 N	39.92 3.63 -0.78 N	35.77 3.18 -0.17 N
KEDC_GLWD_GT5 24220	34.35 2.77 0.00 N	32.56 2.36 0.00 N	23.78 1.63 0.00 N	25.77 1.80 0.00 N	32.71 2.47 0.00 N	38.28 3.14 0.00 N	46.10 4.76 0.00 N	47.17 5.06 -0.75 N	41.86 4.40 -2.02 N	42.62 4.13 -4.07 N	43.16 4.22 -4.32 N	44.10 4.08 -6.52 N	41.43 4.19 -2.39 N	36.91 3.74 -0.77 N	38.04 3.73 -1.56 N	46.65 4.07 -7.87 N	42.16 4.14 -4.49 N	89.11 8.63 -10.76 N	70.64 7.56 -0.41 N	46.89 4.56 -3.47 N	52.35 4.91 -4.41 N	40.58 3.59 -3.77 N	39.92 3.63 -0.78 N	35.77 3.18 -0.17 N
KENSICO____ 23655	34.04 2.46 0.00 N	32.28 2.08 0.00 N	23.59 1.44 0.00 N	25.57 1.60 0.00 N	32.37 2.13 0.00 N	37.87 2.73 0.00 N	45.48 4.14 0.00 N	45.70 4.34 0.00 N	39.21 3.76 0.00 N	37.94 3.51 0.00 N	38.21 3.58 0.00 N	36.95 3.44 0.00 N	38.39 3.55 0.00 N	35.60 3.19 0.00 N	35.92 3.18 0.00 N	38.15 3.45 0.00 N	37.03 3.49 0.00 N	77.09 7.37 0.00 N	69.11 6.44 0.00 N	42.72 3.86 0.00 N	47.17 4.15 0.00 N	36.25 3.02 0.00 N	38.68 3.16 0.00 N	35.22 2.79 0.00 N
KIAC_JFK_GT1 23816	34.14 2.56 0.00 N	32.36 2.15 0.00 N	23.60 1.46 0.00 N	25.57 1.61 0.00 N	32.40 2.16 0.00 N	37.94 2.79 0.00 N	45.62 4.28 0.00 N	45.89 4.53 0.00 N	39.33 3.89 0.00 N	38.07 3.64 0.00 N	38.30 3.68 0.00 N	36.89 3.39 0.00 N	38.32 3.48 0.00 N	35.53 3.12 0.00 N	35.87 3.12 0.00 N	38.10 3.39 0.00 N	37.04 3.50 0.00 N	77.00 7.28 0.00 N	69.15 6.49 0.00 N	42.87 4.00 0.00 N	47.26 4.23 0.00 N	36.20 2.97 0.00 N	38.62 3.10 0.00 N	35.25 2.82 0.00 N
KIAC_JFK_GT2 23817	34.14 2.56 0.00 N	32.36 2.15 0.00 N	23.60 1.46 0.00 N	25.57 1.61 0.00 N	32.40 2.16 0.00 N	37.94 2.79 0.00 N	45.62 4.28 0.00 N	45.89 4.53 0.00 N	39.33 3.89 0.00 N	38.07 3.64 0.00 N	38.30 3.68 0.00 N	36.89 3.39 0.00 N	38.32 3.48 0.00 N	35.53 3.12 0.00 N	35.87 3.12 0.00 N	38.10 3.39 0.00 N	37.04 3.50 0.00 N	77.00 7.28 0.00 N	69.15 6.49 0.00 N	42.87 4.00 0.00 N	47.26 4.23 0.00 N	36.20 2.97 0.00 N	38.62 3.10 0.00 N	35.25 2.82 0.00 N
KINTIGH____ 23543	29.61 -1.97 0.00 N	28.36 -1.85 0.00 N	20.94 -1.20 0.00 N	22.53 -1.43 0.00 N	28.30 -1.94 0.00 N	33.07 -2.07 0.00 N	37.82 -3.53 0.00 N	37.26 -4.10 0.00 N	31.87 -3.58 0.00 N	31.07 -3.37 0.00 N	31.22 -3.41 0.00 N	30.52 -2.99 0.00 N	31.53 -3.32 0.00 N	29.45 -2.96 0.00 N	29.77 -2.97 0.00 N	31.33 -3.38 0.00 N	30.31 -3.22 0.00 N	62.60 -7.11 0.00 N	56.76 -5.90 0.00 N	35.01 -3.86 0.00 N	38.59 -4.43 0.00 N	29.83 -3.39 0.00 N	32.55 -2.97 0.00 N	30.17 -2.26 0.00 N
LEDERLE____ 23769	34.19 2.61 0.00 N	32.42 2.21 0.00 N	23.74 1.59 0.00 N	25.73 1.77 0.00 N	32.55 2.31 0.00 N	38.04 2.90 0.00 N	45.81 4.47 0.00 N	46.07 4.70 0.00 N	39.51 4.06 0.00 N	38.14 3.70 0.00 N	38.40 3.77 0.00 N	37.18 3.67 0.00 N	38.59 3.75 0.00 N	35.74 3.33 0.00 N	36.09 3.34 0.00 N	38.33 3.62 0.00 N	37.29 3.75 0.00 N	77.71 7.99 0.00 N	69.68 7.01 0.00 N	42.96 4.10 0.00 N	47.43 4.40 0.00 N	36.43 3.21 0.00 N	38.92 3.40 0.00 N	35.42 3.00 0.00 N
LINDEN COGEN____ 23786	34.11 2.53 0.00 N	32.29 2.08 0.00 N	23.57 1.42 0.00 N	25.56 1.59 0.00 N	32.33 2.10 0.00 N	37.83 2.69 0.00 N	49.07 4.22 -3.52 N	53.80 4.46 -7.98 N	39.30 3.86 0.00 N	38.05 3.61 -0.02 N	38.38 3.73 0.00 N	37.10 3.59 0.00 N	38.54 3.70 0.00 N	35.72 3.32 0.00 N	36.02 3.27 0.00 N	38.24 3.54 0.00 N	37.13 3.60 0.00 N	77.45 7.73 0.00 N	69.35 6.69 0.00 N	42.88 4.01 -0.01 N	48.26 4.34 -0.90 N	36.32 3.09 0.00 N	38.27 3.15 0.40 N	34.35 2.83 0.90 N
LIPA_MISC_IPP 23656	34.79 3.21 0.00 N	33.18 2.98 0.00 N	24.18 2.04 0.00 N	26.21 2.24 0.00 N	33.51 3.28 0.00 N	39.28 4.14 0.00 N	46.67 5.34 0.00 N	47.34 5.90 -0.08 N	40.88 5.20 -0.23 N	39.49 4.59 -0.47 N	39.54 4.53 -0.37 N	38.62 4.35 -0.76 N	39.49 4.52 -0.12 N	35.25 3.79 0.94 N	33.83 3.87 2.79 N	39.99 4.37 -0.92 N	38.35 4.45 -0.37 N	79.94 8.78 -1.44 N	70.54 7.82 -0.05 N	44.35 5.03 -0.46 N	50.08 5.35 -1.71 N	37.62 3.89 -0.50 N	39.05 3.80 0.27 N	36.01 3.56 -0.02 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
LISF___SOLAR 323691	34.83 3.25 0.00 N	33.24 3.03 0.00 N	24.22 2.07 0.00 N	26.25 2.28 0.00 N	33.57 3.33 0.00 N	39.35 4.21 0.00 N	46.71 5.38 0.00 N	47.40 5.95 -0.08 N	40.92 5.24 -0.23 N	39.51 4.59 -0.48 N	39.55 4.54 -0.38 N	38.63 4.35 -0.77 N	39.49 4.53 -0.12 N	35.26 3.79 0.94 N	33.85 3.89 2.78 N	40.04 4.40 -0.93 N	38.39 4.49 -0.37 N	80.04 8.87 -1.46 N	70.61 7.89 -0.05 N	44.42 5.10 -0.46 N	50.14 5.40 -1.71 N	37.66 3.93 -0.50 N	39.08 3.83 0.27 N	36.05 3.61 -0.02 N	
LITTLE FALLS___HYD 24013	32.71 1.13 0.00 N	31.06 0.85 0.00 N	22.78 0.63 0.00 N	24.70 0.74 0.00 N	31.33 1.09 0.00 N	36.67 1.52 0.00 N	43.77 2.42 0.00 N	44.13 2.77 0.00 N	37.75 2.30 0.00 N	36.39 1.96 0.00 N	36.42 1.79 0.00 N	35.41 1.91 0.00 N	36.69 1.84 0.00 N	33.90 1.49 0.00 N	34.27 1.53 0.00 N	36.55 1.84 0.00 N	35.73 2.19 0.00 N	74.72 5.01 0.00 N	67.10 4.43 0.00 N	41.07 2.20 0.00 N	45.40 2.37 0.00 N	35.10 1.87 0.00 N	38.13 2.61 0.00 N	34.54 2.12 0.00 N	
LI_NEWBRDGE___DRP 323616	34.40 2.82 0.00 N	32.63 2.42 0.00 N	23.79 1.64 0.00 N	25.78 1.81 0.00 N	32.94 2.70 0.00 N	38.49 3.35 0.00 N	46.37 5.04 0.00 N	46.86 5.48 -0.02 N	40.24 4.73 -0.07 N	38.95 4.37 -0.14 N	38.99 4.35 -0.01 N	37.92 4.19 -0.23 N	39.07 4.32 0.09 N	35.03 3.73 1.10 N	33.36 3.80 3.19 N	39.19 4.21 -0.28 N	37.75 4.23 0.01 N	78.51 8.35 -0.44 N	70.06 7.38 -0.02 N	43.59 4.59 -0.14 N	49.44 4.99 -1.42 N	37.02 3.65 -0.15 N	38.78 3.64 0.38 N	35.65 3.22 -0.01 N	
LONG_LAKE_PHOENIX 24014	30.96 -0.61 0.00 N	29.57 -0.64 0.00 N	21.77 -0.37 0.00 N	23.55 -0.42 0.00 N	29.70 -0.54 0.00 N	34.59 -0.56 0.00 N	40.88 -0.46 0.00 N	40.94 -0.42 0.00 N	35.02 -0.42 0.00 N	33.91 -0.53 0.00 N	34.11 -0.52 0.00 N	33.11 -0.40 0.00 N	34.28 -0.56 0.00 N	31.84 -0.56 0.00 N	32.16 -0.59 0.00 N	34.05 -0.66 0.00 N	33.07 -0.47 0.00 N	68.85 -0.86 0.00 N	61.94 -0.72 0.00 N	38.15 -0.72 0.00 N	42.13 -0.89 0.00 N	32.46 -0.76 0.00 N	34.91 -0.61 0.00 N	31.87 -0.56 0.00 N	
LOVETT___3 23632	33.62 2.05 0.00 N	31.90 1.70 0.00 N	23.30 1.16 0.00 N	25.26 1.30 0.00 N	31.99 1.75 0.00 N	37.41 2.26 0.00 N	44.93 3.59 0.00 N	45.11 3.74 0.00 N	38.69 3.25 0.00 N	37.46 3.02 0.00 N	37.69 3.06 0.00 N	36.42 2.91 0.00 N	37.88 3.03 0.00 N	35.11 2.71 0.00 N	35.44 2.70 0.00 N	37.64 2.93 0.00 N	36.50 2.96 0.00 N	75.97 6.25 0.00 N	68.14 5.47 0.00 N	42.19 3.32 0.00 N	46.60 3.58 0.00 N	35.80 2.58 0.00 N	38.17 2.65 0.00 N	34.76 2.34 0.00 N	
LOVETT___4 23642	33.97 2.39 0.00 N	32.23 2.02 0.00 N	23.55 1.40 0.00 N	25.53 1.56 0.00 N	32.31 2.07 0.00 N	37.79 2.65 0.00 N	45.41 4.07 0.00 N	45.61 4.24 0.00 N	39.12 3.67 0.00 N	37.85 3.41 0.00 N	38.10 3.47 0.00 N	36.82 3.31 0.00 N	38.29 3.44 0.00 N	35.50 3.10 0.00 N	35.83 3.08 0.00 N	38.04 3.34 0.00 N	36.91 3.38 0.00 N	76.88 7.16 0.00 N	68.93 6.27 0.00 N	42.64 3.78 0.00 N	47.09 4.07 0.00 N	36.17 2.95 0.00 N	38.56 3.04 0.00 N	35.12 2.70 0.00 N	
LOVETT___5 23593	33.97 2.39 0.00 N	32.23 2.02 0.00 N	23.55 1.40 0.00 N	25.53 1.56 0.00 N	32.31 2.07 0.00 N	37.79 2.65 0.00 N	45.41 4.07 0.00 N	45.61 4.24 0.00 N	39.12 3.67 0.00 N	37.85 3.41 0.00 N	38.10 3.47 0.00 N	36.82 3.31 0.00 N	38.29 3.44 0.00 N	35.50 3.10 0.00 N	35.83 3.08 0.00 N	38.04 3.34 0.00 N	36.91 3.38 0.00 N	76.88 7.16 0.00 N	68.93 6.27 0.00 N	42.64 3.78 0.00 N	47.09 4.07 0.00 N	36.17 2.95 0.00 N	38.56 3.04 0.00 N	35.12 2.70 0.00 N	
LOWER RAQUET___HYD 24057	31.20 -0.38 0.00 N	30.06 -0.15 0.00 N	22.02 -0.13 0.00 N	23.82 -0.15 0.00 N	29.89 -0.35 0.00 N	34.06 -1.09 0.00 N	39.70 -1.64 0.00 N	39.46 -1.90 0.00 N	34.04 -1.41 0.00 N	33.05 -1.38 0.00 N	33.29 -1.33 0.00 N	32.46 -1.05 0.00 N	33.76 -1.09 0.00 N	31.43 -0.97 0.00 N	31.74 -1.00 0.00 N	33.72 -0.99 0.00 N	32.44 -1.10 0.00 N	67.19 -2.52 0.00 N	60.52 -2.15 0.00 N	37.91 -0.96 0.00 N	42.31 -0.72 0.00 N	32.76 -0.46 0.00 N	35.13 -0.39 0.00 N	32.10 -0.33 0.00 N	
LOWER___HUDSON 24059	33.52 1.94 0.00 N	31.86 1.66 0.00 N	23.26 1.11 0.00 N	25.21 1.25 0.00 N	31.98 1.74 0.00 N	37.29 2.15 0.00 N	44.19 2.85 0.00 N	44.22 2.85 0.00 N	37.78 2.33 0.00 N	36.76 2.33 0.00 N	36.91 2.29 0.00 N	35.68 2.18 0.00 N	37.28 2.44 0.00 N	34.64 2.24 0.00 N	34.97 2.23 0.00 N	37.03 2.32 0.00 N	35.82 2.28 0.00 N	74.42 4.71 0.00 N	66.64 3.97 0.00 N	41.11 2.25 0.00 N	45.42 2.40 0.00 N	35.26 2.04 0.00 N	38.08 2.56 0.00 N	34.57 2.14 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	31.61 0.04 0.00 N	30.33 0.12 0.00 N	22.24 0.09 0.00 N	24.06 0.09 0.00 N	30.29 0.05 0.00 N	34.92 -0.22 0.00 N	41.13 -0.21 0.00 N	41.12 -0.24 0.00 N	35.35 -0.10 0.00 N	34.24 -0.20 0.00 N	34.46 -0.17 0.00 N	33.56 0.05 0.00 N	34.81 -0.04 0.00 N	32.34 -0.07 0.00 N	32.60 -0.14 0.00 N	34.56 -0.14 0.00 N	33.32 -0.22 0.00 N	69.27 -0.44 0.00 N	62.39 -0.28 0.00 N	38.79 -0.08 0.00 N	43.07 0.05 0.00 N	33.29 0.06 0.00 N	35.69 0.17 0.00 N	32.53 0.10 0.00 N	
LYONS_FALL_HYD 23570	32.10 0.52 0.00 N	30.67 0.46 0.00 N	22.51 0.36 0.00 N	24.36 0.39 0.00 N	30.76 0.52 0.00 N	35.83 0.68 0.00 N	42.53 1.19 0.00 N	42.70 1.33 0.00 N	36.60 1.16 0.00 N	35.42 0.98 0.00 N	35.62 0.99 0.00 N	34.57 1.06 0.00 N	35.82 0.98 0.00 N	33.24 0.84 0.00 N	33.54 0.79 0.00 N	35.55 0.85 0.00 N	34.42 0.89 0.00 N	71.80 2.08 0.00 N	64.58 1.92 0.00 N	39.90 1.03 0.00 N	44.10 1.08 0.00 N	33.99 0.76 0.00 N	36.41 0.89 0.00 N	33.13 0.70 0.00 N	
MADISON___COUNTY_LFGE 323628	32.18 0.61 0.00 N	30.71 0.51 0.00 N	22.54 0.40 0.00 N	24.40 0.44 0.00 N	30.82 0.58 0.00 N	35.96 0.82 0.00 N	42.64 1.30 0.00 N	42.80 1.44 0.00 N	36.66 1.22 0.00 N	35.51 1.07 0.00 N	35.70 1.07 0.00 N	34.66 1.15 0.00 N	35.92 1.08 0.00 N	33.37 0.97 0.00 N	33.72 0.97 0.00 N	35.75 1.05 0.00 N	34.71 1.17 0.00 N	72.40 2.69 0.00 N	65.05 2.38 0.00 N	40.12 1.26 0.00 N	44.33 1.31 0.00 N	34.12 0.90 0.00 N	36.57 1.05 0.00 N	33.31 0.88 0.00 N	
MAPLE RIDGE_WT_1 323574	31.08 -0.50 0.00 N	29.71 -0.49 0.00 N	21.89 -0.25 0.00 N	23.72 -0.25 0.00 N	29.87 -0.37 0.00 N	34.70 -0.44 0.00 N	40.52 -0.81 0.00 N	40.78 -0.59 0.00 N	35.17 -0.27 0.00 N	34.06 -0.38 0.00 N	34.33 -0.30 0.00 N	33.24 -0.26 0.00 N	34.50 -0.34 0.00 N	31.92 -0.48 0.00 N	32.35 -0.39 0.00 N	34.43 -0.27 0.00 N	33.36 -0.17 0.00 N	69.36 -0.35 0.00 N	62.36 -0.31 0.00 N	38.68 -0.18 0.00 N	42.85 -0.17 0.00 N	33.09 -0.13 0.00 N	35.37 -0.15 0.00 N	32.29 -0.13 0.00 N	
MAPLE RIDGE_WT_2	31.08	29.71	21.89	23.72	29.87	34.70	40.52	40.78	35.17	34.06	34.33	33.24	34.50	31.92	32.35	34.43	33.36	69.36	62.36	38.68	42.85	33.09	35.37	32.29	

323611	-0.50 0.00 N	-0.49 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.37 0.00 N	-0.44 0.00 N	-0.81 0.00 N	-0.59 0.00 N	-0.27 0.00 N	-0.38 0.00 N	-0.30 0.00 N	-0.26 0.00 N	-0.34 0.00 N	-0.48 0.00 N	-0.39 0.00 N	-0.27 0.00 N	-0.17 0.00 N	-0.35 0.00 N	-0.31 0.00 N	-0.18 0.00 N	-0.17 0.00 N	-0.13 0.00 N	-0.15 0.00 N	-0.13 0.00 N
MG INDUSTRY___DRP 24185	32.80 1.22 0.00 N	31.21 1.00 0.00 N	22.84 0.69 0.00 N	24.74 0.77 0.00 N	31.31 1.07 0.00 N	36.47 1.33 0.00 N	43.05 1.70 0.00 N	43.12 1.76 0.00 N	36.93 1.48 0.00 N	35.85 1.41 0.00 N	36.05 1.42 0.00 N	34.88 1.37 0.00 N	36.30 1.45 0.00 N	33.71 1.31 0.00 N	34.04 1.29 0.00 N	36.10 1.39 0.00 N	34.91 1.38 0.00 N	72.52 2.80 0.00 N	65.02 2.35 0.00 N	40.15 1.29 0.00 N	44.38 1.36 0.00 N	34.36 1.14 0.00 N	36.99 1.47 0.00 N	33.72 1.30 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.61 0.04 0.00 N	30.33 0.12 0.00 N	22.24 0.09 0.00 N	24.06 0.09 0.00 N	30.29 0.05 0.00 N	34.92 -0.22 0.00 N	41.13 -0.21 0.00 N	41.12 -0.24 0.00 N	35.35 -0.10 0.00 N	34.24 -0.20 0.00 N	34.46 -0.17 0.00 N	33.56 0.05 0.00 N	34.81 -0.04 0.00 N	32.34 -0.07 0.00 N	32.60 -0.14 0.00 N	34.56 -0.14 0.00 N	33.32 -0.22 0.00 N	69.27 -0.44 0.00 N	62.39 -0.28 0.00 N	38.79 -0.08 0.00 N	43.07 0.05 0.00 N	33.29 0.06 0.00 N	35.69 0.17 0.00 N	32.53 0.10 0.00 N
MID___RAQUETTE_HYD 23851	31.20 -0.38 0.00 N	30.06 -0.15 0.00 N	22.02 -0.13 0.00 N	23.82 -0.15 0.00 N	29.89 -0.35 0.00 N	34.06 -1.09 0.00 N	39.70 -1.64 0.00 N	39.46 -1.90 0.00 N	34.04 -1.41 0.00 N	33.05 -1.38 0.00 N	33.29 -1.33 0.00 N	32.46 -1.05 0.00 N	33.76 -1.09 0.00 N	31.43 -0.97 0.00 N	31.74 -1.00 0.00 N	33.72 -0.99 0.00 N	32.44 -1.10 0.00 N	67.19 -2.52 0.00 N	60.52 -2.15 0.00 N	37.91 -0.96 0.00 N	42.31 -0.72 0.00 N	32.76 -0.46 0.00 N	35.13 -0.39 0.00 N	32.10 -0.33 0.00 N
MILLIKEN___1 23584	31.56 -0.02 0.00 N	30.15 -0.06 0.00 N	22.26 0.11 0.00 N	24.09 0.12 0.00 N	30.35 0.11 0.00 N	35.42 0.27 0.00 N	41.78 0.44 0.00 N	42.15 0.78 0.00 N	36.04 0.60 0.00 N	35.14 0.70 0.00 N	35.09 0.46 0.00 N	33.98 0.48 0.00 N	35.00 0.16 0.00 N	32.76 0.35 0.00 N	33.11 0.36 0.00 N	34.88 0.17 0.00 N	33.87 0.34 0.00 N	70.17 0.46 0.00 N	63.06 0.40 0.00 N	38.88 0.02 0.00 N	42.81 -0.21 0.00 N	33.01 -0.22 0.00 N	35.45 -0.07 0.00 N	32.54 0.11 0.00 N
MILLIKEN___2 23585	31.56 -0.02 0.00 N	30.15 -0.06 0.00 N	22.26 0.11 0.00 N	24.09 0.12 0.00 N	30.35 0.11 0.00 N	35.42 0.27 0.00 N	41.78 0.44 0.00 N	42.15 0.78 0.00 N	36.04 0.60 0.00 N	35.14 0.70 0.00 N	35.09 0.46 0.00 N	33.98 0.48 0.00 N	35.00 0.16 0.00 N	32.76 0.35 0.00 N	33.11 0.36 0.00 N	34.88 0.17 0.00 N	33.87 0.34 0.00 N	70.17 0.46 0.00 N	63.06 0.40 0.00 N	38.88 0.02 0.00 N	42.81 -0.21 0.00 N	33.01 -0.22 0.00 N	35.45 -0.07 0.00 N	32.54 0.11 0.00 N
MILLIKEN___DIESEL 23629	31.56 -0.02 0.00 N	30.15 -0.06 0.00 N	22.26 0.11 0.00 N	24.09 0.12 0.00 N	30.35 0.11 0.00 N	35.42 0.27 0.00 N	41.78 0.44 0.00 N	42.15 0.78 0.00 N	36.04 0.60 0.00 N	35.14 0.70 0.00 N	35.09 0.46 0.00 N	33.98 0.48 0.00 N	35.00 0.16 0.00 N	32.76 0.35 0.00 N	33.11 0.36 0.00 N	34.88 0.17 0.00 N	33.87 0.34 0.00 N	70.17 0.46 0.00 N	63.06 0.40 0.00 N	38.88 0.02 0.00 N	42.81 -0.21 0.00 N	33.01 -0.22 0.00 N	35.45 -0.07 0.00 N	32.54 0.11 0.00 N
MILLSEAT___LFGE 323607	30.23 -1.35 0.00 N	28.96 -1.25 0.00 N	21.43 -0.72 0.00 N	23.12 -0.84 0.00 N	29.08 -1.16 0.00 N	34.12 -1.02 0.00 N	39.25 -2.09 0.00 N	38.88 -2.49 0.00 N	33.21 -2.23 0.00 N	32.22 -2.21 0.00 N	32.43 -2.20 0.00 N	31.68 -1.83 0.00 N	32.69 -2.15 0.00 N	30.42 -1.99 0.00 N	30.74 -2.01 0.00 N	32.36 -2.35 0.00 N	31.39 -2.15 0.00 N	65.25 -4.47 0.00 N	59.26 -3.41 0.00 N	36.44 -2.42 0.00 N	40.22 -2.80 0.00 N	30.90 -2.33 0.00 N	33.82 -1.70 0.00 N	31.14 -1.29 0.00 N
MODEL_CITY_ENERGY 24167	29.45 -2.13 0.00 N	28.23 -1.98 0.00 N	20.92 -1.23 0.00 N	22.56 -1.41 0.00 N	28.35 -1.89 0.00 N	33.21 -1.94 0.00 N	37.92 -3.42 0.00 N	37.42 -3.94 0.00 N	31.96 -3.49 0.00 N	31.06 -3.38 0.00 N	31.27 -3.36 0.00 N	30.54 -2.97 0.00 N	31.54 -3.30 0.00 N	29.37 -3.03 0.00 N	29.70 -3.05 0.00 N	31.26 -3.45 0.00 N	30.24 -3.29 0.00 N	62.69 -7.02 0.00 N	57.03 -5.63 0.00 N	35.12 -3.74 0.00 N	38.80 -4.22 0.00 N	29.87 -3.36 0.00 N	32.82 -2.70 0.00 N	30.33 -2.10 0.00 N
MODERN_LFGE___ 323580	29.45 -2.13 0.00 N	28.23 -1.98 0.00 N	20.92 -1.23 0.00 N	22.56 -1.41 0.00 N	28.35 -1.89 0.00 N	33.21 -1.94 0.00 N	37.92 -3.42 0.00 N	37.42 -3.94 0.00 N	31.96 -3.49 0.00 N	31.06 -3.38 0.00 N	31.27 -3.36 0.00 N	30.54 -2.97 0.00 N	31.54 -3.30 0.00 N	29.37 -3.03 0.00 N	29.70 -3.05 0.00 N	31.26 -3.45 0.00 N	30.24 -3.29 0.00 N	62.69 -7.02 0.00 N	57.03 -5.63 0.00 N	35.12 -3.74 0.00 N	38.80 -4.22 0.00 N	29.87 -3.36 0.00 N	32.82 -2.70 0.00 N	30.33 -2.10 0.00 N
MOHAWK_PAPER___DRP 24187	33.28 1.70 0.00 N	31.65 1.45 0.00 N	23.16 1.01 0.00 N	25.08 1.11 0.00 N	31.77 1.53 0.00 N	37.01 1.86 0.00 N	43.69 2.35 0.00 N	43.82 2.45 0.00 N	37.51 2.07 0.00 N	36.41 1.97 0.00 N	36.61 1.98 0.00 N	35.43 1.93 0.00 N	36.93 2.09 0.00 N	34.29 1.89 0.00 N	34.63 1.89 0.00 N	36.72 2.01 0.00 N	35.50 1.97 0.00 N	73.83 4.11 0.00 N	66.18 3.51 0.00 N	40.78 1.91 0.00 N	45.08 2.05 0.00 N	34.98 1.76 0.00 N	37.87 2.35 0.00 N	34.42 1.99 0.00 N
MONGAUP___HYD 23641	33.97 2.39 0.00 N	32.23 2.03 0.00 N	23.77 1.62 0.00 N	25.77 1.81 0.00 N	32.51 2.27 0.00 N	37.88 2.73 0.00 N	45.78 4.43 0.00 N	46.10 4.74 0.00 N	39.37 3.92 0.00 N	37.82 3.38 0.00 N	37.90 3.27 0.00 N	36.67 3.16 0.00 N	37.99 3.14 0.00 N	35.14 2.74 0.00 N	35.50 2.76 0.00 N	37.73 3.02 0.00 N	36.59 3.05 0.00 N	76.53 6.82 0.00 N	68.52 5.86 0.00 N	42.05 3.19 0.00 N	46.77 3.74 0.00 N	36.06 2.84 0.00 N	38.89 3.37 0.00 N	35.34 2.92 0.00 N
MONTAUK___DIESEL 23721	36.47 4.90 0.00 N	34.77 4.56 0.00 N	25.29 3.15 0.00 N	27.41 3.45 0.00 N	35.08 4.84 0.00 N	41.28 6.14 0.00 N	49.23 7.89 0.00 N	50.12 8.67 -0.08 N	43.29 7.62 -0.23 N	41.89 6.99 -0.47 N	41.94 6.94 -0.37 N	40.90 6.64 -0.76 N	41.83 6.87 -0.12 N	37.31 5.85 0.94 N	35.89 5.93 2.78 N	42.22 6.60 -0.92 N	40.68 6.78 -0.37 N	86.02 14.86 -1.45 N	76.01 13.29 -0.05 N	47.70 8.37 -0.46 N	53.60 8.86 -1.71 N	40.07 6.34 -0.50 N	41.43 6.18 0.27 N	38.02 5.57 -0.02 N
MUNSVILLE_WIND_PWR 323609	33.55 1.97 0.00 N	31.89 1.68 0.00 N	23.61 1.46 0.00 N	25.87 1.91 0.00 N	32.58 2.34 0.00 N	38.09 2.95 0.00 N	45.85 4.51 0.00 N	46.31 4.95 0.00 N	39.48 4.04 0.00 N	38.03 3.60 0.00 N	37.90 3.27 0.00 N	36.99 3.49 0.00 N	38.10 3.25 0.00 N	35.37 2.96 0.00 N	35.83 3.08 0.00 N	38.21 3.51 0.00 N	37.60 4.07 0.00 N	78.69 8.97 0.00 N	70.49 7.83 0.00 N	43.18 4.32 0.00 N	47.62 4.60 0.00 N	36.33 3.11 0.00 N	39.14 3.62 0.00 N	35.49 3.06 0.00 N

SALMON___HYD	31.31	30.25	22.14	24.00	29.97	34.49	40.21	40.26	34.63	33.61	33.85	32.75	34.04	31.63	32.05	34.24	33.34	69.49	62.61	38.91	43.31	33.50	35.85	32.73
24042	-0.26	0.04	-0.01	0.03	-0.27	-0.65	-1.13	-1.11	-0.82	-0.82	-0.78	-0.76	-0.80	-0.78	-0.69	-0.46	-0.20	-0.23	-0.06	0.05	0.28	0.28	0.34	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E._GEN_SANDY PD	33.56	31.88	23.32	25.24	32.00	37.37	44.56	42.43	44.14	37.06	37.26	36.04	37.52	34.83	35.19	37.36	36.15	75.10	67.34	41.47	46.67	46.29	38.09	34.65
24062	1.99	1.67	1.17	1.27	1.76	2.23	3.21	2.85	3.04	2.63	2.63	2.53	2.68	2.43	2.45	2.66	2.62	5.38	4.67	2.60	2.81	2.61	2.57	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.25	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24228	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_2	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24229	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_3	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24230	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_4	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24231	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_5	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24232	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_6	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24233	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_7	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24234	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_GT1_8	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24235	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24236	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_2	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24237	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_3	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24238	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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_4	34.37	32.51	23.73	25.71	32.55	38.07	49.38	54.05	39.63	38.40	49.71	55.79	55.15	56.38	55.15	55.75	51.88	77.51	70.73	43.14	48.66	36.57	41.37	41.22
24239	2.79	2.30	1.58	1.75	2.32	2.92	4.52	4.66	4.18	3.87	4.01	3.87	3.98	3.51	3.48	3.76	3.78	7.70	6.70	4.27	4.62	3.34	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-8.03	-0.01	-0.10	-11.08	-18.41	-16.32	-20.46	-18.92	-17.28	-14.56	-0.09	-1.36	-0.01	-1.01	-0.01	-2.38	-5.69
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N	
NARROWS_GT2_6 24241	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N	
NARROWS_GT2_7 24242	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N	
NARROWS_GT2_8 24243	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N	
NEG CAPITAL___MECHNVIL 23645	33.89 2.31 0.00 N	32.21 2.01 0.00 N	23.46 1.31 0.00 N	25.42 1.46 0.00 N	32.30 2.06 0.00 N	37.78 2.64 0.00 N	44.87 3.52 0.00 N	44.84 3.48 0.00 N	38.28 2.84 0.00 N	37.32 2.89 0.00 N	37.44 2.81 0.00 N	36.18 2.67 0.00 N	37.82 2.98 0.00 N	35.18 2.78 0.00 N	35.51 2.76 0.00 N	37.60 2.90 0.00 N	36.30 2.76 0.00 N	75.62 5.90 0.00 N	67.78 5.11 0.00 N	41.82 2.95 0.00 N	46.20 3.18 0.00 N	35.84 2.62 0.00 N	38.49 2.97 0.00 N	34.94 2.51 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	30.11 -1.47 0.00 N	28.79 -1.41 0.00 N	21.21 -0.94 0.00 N	22.90 -1.07 0.00 N	28.86 -1.38 0.00 N	33.76 -1.38 0.00 N	39.33 -2.01 0.00 N	38.92 -2.44 0.00 N	33.29 -2.15 0.00 N	32.39 -2.04 0.00 N	32.70 -1.93 0.00 N	31.88 -1.63 0.00 N	32.99 -1.86 0.00 N	30.73 -1.68 0.00 N	31.04 -1.70 0.00 N	32.75 -1.96 0.00 N	31.71 -1.82 0.00 N	65.95 -3.77 0.00 N	59.55 -3.12 0.00 N	36.74 -2.13 0.00 N	40.54 -2.49 0.00 N	31.21 -2.02 0.00 N	33.70 -1.82 0.00 N	30.91 -1.52 0.00 N	
NEG CENTRAL___DRP 24199	31.35 -0.22 0.00 N	29.96 -0.25 0.00 N	22.12 -0.03 0.00 N	23.92 -0.05 0.00 N	30.12 -0.11 0.00 N	35.22 0.07 0.00 N	41.65 0.31 0.00 N	41.87 0.51 0.00 N	35.73 0.28 0.00 N	34.51 0.07 0.00 N	34.61 -0.02 0.00 N	33.66 0.15 0.00 N	34.79 -0.05 0.00 N	32.33 -0.07 0.00 N	32.66 -0.09 0.00 N	34.53 -0.18 0.00 N	33.62 0.09 0.00 N	70.23 0.52 0.00 N	63.12 0.46 0.00 N	38.80 -0.07 0.00 N	42.83 -0.19 0.00 N	32.86 -0.36 0.00 N	35.46 -0.06 0.00 N	32.38 -0.05 0.00 N	
NEG CENTRAL___INDECK 23768	30.86 -0.72 0.00 N	29.47 -0.74 0.00 N	21.85 -0.30 0.00 N	23.60 -0.36 0.00 N	29.69 -0.54 0.00 N	34.69 -0.45 0.00 N	40.40 -0.94 0.00 N	40.29 -1.07 0.00 N	34.39 -1.06 0.00 N	33.44 -0.99 0.00 N	33.56 -1.07 0.00 N	32.75 -0.76 0.00 N	33.86 -0.98 0.00 N	31.56 -0.85 0.00 N	31.86 -0.89 0.00 N	33.52 -1.19 0.00 N	32.54 -1.00 0.00 N	67.92 -1.80 0.00 N	61.30 -1.36 0.00 N	37.88 -0.99 0.00 N	41.78 -1.24 0.00 N	32.06 -1.16 0.00 N	34.43 -1.09 0.00 N	31.63 -0.79 0.00 N	
NEG CENTRAL___SENECA 23627	31.43 -0.15 0.00 N	30.04 -0.16 0.00 N	22.21 0.06 0.00 N	24.00 0.04 0.00 N	30.22 -0.02 0.00 N	35.40 0.26 0.00 N	41.91 0.57 0.00 N	42.02 0.66 0.00 N	35.79 0.35 0.00 N	34.51 0.08 0.00 N	34.67 0.05 0.00 N	33.77 0.27 0.00 N	34.89 0.05 0.00 N	32.40 0.00 0.00 N	32.72 -0.02 0.00 N	34.58 -0.12 0.00 N	33.77 0.24 0.00 N	70.61 0.90 0.00 N	63.49 0.82 0.00 N	38.98 0.12 0.00 N	43.03 0.01 0.00 N	32.94 -0.29 0.00 N	35.61 0.09 0.00 N	32.52 0.09 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.07 0.49 0.00 N	30.63 0.43 0.00 N	22.66 0.51 0.00 N	24.49 0.53 0.00 N	30.86 0.63 0.00 N	36.04 0.89 0.00 N	42.63 1.29 0.00 N	43.82 2.46 0.00 N	37.41 1.96 0.00 N	36.13 1.70 0.00 N	35.83 1.20 0.00 N	34.67 1.16 0.00 N	35.76 0.92 0.00 N	33.30 0.90 0.00 N	33.64 0.90 0.00 N	35.52 0.82 0.00 N	34.48 0.95 0.00 N	72.14 2.42 0.00 N	64.80 2.13 0.00 N	39.79 0.93 0.00 N	43.86 0.84 0.00 N	33.66 0.44 0.00 N	36.30 0.78 0.00 N	33.15 0.73 0.00 N	
NEG MILLWOOD___DRP 24198	34.33 2.76 0.00 N	32.56 2.35 0.00 N	23.81 1.66 0.00 N	25.79 1.82 0.00 N	32.63 2.39 0.00 N	38.17 3.02 0.00 N	45.90 4.56 0.00 N	46.11 4.75 0.00 N	39.55 4.10 0.00 N	38.22 3.79 0.00 N	38.44 3.81 0.00 N	37.11 3.60 0.00 N	38.57 3.73 0.00 N	35.77 3.36 0.00 N	36.13 3.38 0.00 N	38.41 3.70 0.00 N	37.24 3.71 0.00 N	77.57 7.85 0.00 N	69.56 6.89 0.00 N	42.98 4.12 0.00 N	47.49 4.46 0.00 N	36.59 3.36 0.00 N	39.09 3.57 0.00 N	35.58 3.15 0.00 N	
NEG NORTH_FLCN_SEA 23793	30.41 -1.17 0.00 N	29.48 -0.73 0.00 N	21.55 -0.60 0.00 N	23.42 -0.54 0.00 N	29.17 -1.07 0.00 N	33.69 -1.46 0.00 N	39.17 -2.17 0.00 N	39.20 -2.16 0.00 N	33.67 -1.77 0.00 N	32.77 -1.67 0.00 N	32.94 -1.69 0.00 N	31.73 -1.78 0.00 N	33.05 -1.79 0.00 N	30.68 -1.73 0.00 N	31.14 -1.61 0.00 N	33.37 -1.34 0.00 N	32.53 -1.00 0.00 N	67.90 -1.82 0.00 N	61.13 -1.54 0.00 N	37.99 -0.87 0.00 N	42.28 -0.75 0.00 N	32.75 -0.48 0.00 N	35.06 -0.46 0.00 N	32.03 -0.39 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	30.61 -0.97 0.00 N	29.62 -0.59 0.00 N	21.65 -0.50 0.00 N	23.48 -0.48 0.00 N	29.29 -0.95 0.00 N	33.78 -1.37 0.00 N	39.17 -2.17 0.00 N	39.22 -2.14 0.00 N	33.69 -1.75 0.00 N	32.76 -1.68 0.00 N	32.96 -1.67 0.00 N	31.78 -1.72 0.00 N	33.16 -1.68 0.00 N	30.84 -1.56 0.00 N	31.28 -1.46 0.00 N	33.47 -1.24 0.00 N	32.58 -0.96 0.00 N	67.77 -1.94 0.00 N	61.04 -1.63 0.00 N	37.98 -0.89 0.00 N	42.32 -0.70 0.00 N	32.77 -0.46 0.00 N	34.98 -0.54 0.00 N	31.98 -0.44 0.00 N	
NEG NORTH___ALICE_FALLS	30.59	29.64	21.68	23.56	29.35	33.86	39.44	39.48	33.90	32.95	33.14	31.93	33.23	30.85	31.30	33.54	32.72	68.32	61.54	38.23	42.52	32.93	35.26	32.23	

23915	-0.98 0.00 N	-0.57 0.00 N	-0.47 0.00 N	-0.41 0.00 N	-0.89 0.00 N	-1.29 0.00 N	-1.91 0.00 N	-1.88 0.00 N	-1.54 0.00 N	-1.49 0.00 N	-1.49 0.00 N	-1.58 0.00 N	-1.61 0.00 N	-1.55 0.00 N	-1.44 0.00 N	-1.16 0.00 N	-0.82 0.00 N	-1.40 0.00 N	-1.13 0.00 N	-0.64 0.00 N	-0.50 0.00 N	-0.29 0.00 N	-0.25 0.00 N	-0.20 0.00 N
NEG NORTH____LWR_SARANAC 23913	30.59 -0.98 0.00 N	29.64 -0.57 0.00 N	21.68 -0.47 0.00 N	23.56 -0.41 0.00 N	29.35 -0.89 0.00 N	33.86 -1.29 0.00 N	39.44 -1.91 0.00 N	39.48 -1.88 0.00 N	33.90 -1.54 0.00 N	32.95 -1.49 0.00 N	33.14 -1.49 0.00 N	31.93 -1.58 0.00 N	33.23 -1.61 0.00 N	30.85 -1.55 0.00 N	31.30 -1.44 0.00 N	33.54 -1.16 0.00 N	32.72 -0.82 0.00 N	68.32 -1.40 0.00 N	61.54 -1.13 0.00 N	38.23 -0.64 0.00 N	42.52 -0.50 0.00 N	32.93 -0.29 0.00 N	35.26 -0.25 0.00 N	32.23 -0.20 0.00 N
NEG NORTH____PLATTSBURG 23628	30.59 -0.98 0.00 N	29.64 -0.57 0.00 N	21.68 -0.47 0.00 N	23.56 -0.41 0.00 N	29.35 -0.89 0.00 N	33.86 -1.29 0.00 N	39.44 -1.91 0.00 N	39.48 -1.88 0.00 N	33.90 -1.54 0.00 N	32.95 -1.49 0.00 N	33.14 -1.49 0.00 N	31.93 -1.58 0.00 N	33.23 -1.61 0.00 N	30.85 -1.55 0.00 N	31.30 -1.44 0.00 N	33.54 -1.16 0.00 N	32.72 -0.82 0.00 N	68.32 -1.40 0.00 N	61.54 -1.13 0.00 N	38.23 -0.64 0.00 N	42.52 -0.50 0.00 N	32.93 -0.29 0.00 N	35.26 -0.25 0.00 N	32.23 -0.20 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.56 -2.01 0.00 N	28.34 -1.87 0.00 N	21.00 -1.15 0.00 N	22.65 -1.31 0.00 N	28.47 -1.77 0.00 N	33.36 -1.79 0.00 N	38.13 -3.21 0.00 N	37.64 -3.72 0.00 N	32.15 -3.29 0.00 N	31.23 -3.21 0.00 N	31.42 -3.21 0.00 N	30.70 -2.80 0.00 N	31.71 -3.13 0.00 N	29.53 -2.87 0.00 N	29.85 -2.90 0.00 N	31.42 -3.29 0.00 N	30.41 -3.13 0.00 N	63.04 -6.68 0.00 N	57.33 -5.33 0.00 N	35.31 -3.56 0.00 N	39.01 -4.01 0.00 N	30.01 -3.21 0.00 N	32.96 -2.56 0.00 N	30.45 -1.98 0.00 N
NEG WEST____LANCASTR 23811	29.84 -1.74 0.00 N	28.59 -1.61 0.00 N	21.15 -1.00 0.00 N	22.84 -1.12 0.00 N	28.67 -1.57 0.00 N	33.76 -1.39 0.00 N	39.43 -1.91 0.00 N	39.05 -2.31 0.00 N	33.12 -2.32 0.00 N	31.95 -2.49 0.00 N	32.05 -2.58 0.00 N	31.29 -2.22 0.00 N	32.40 -2.45 0.00 N	30.11 -2.29 0.00 N	30.42 -2.33 0.00 N	32.10 -2.61 0.00 N	31.31 -2.22 0.00 N	65.10 -4.62 0.00 N	58.75 -3.91 0.00 N	36.28 -2.59 0.00 N	40.15 -2.88 0.00 N	30.58 -2.65 0.00 N	33.31 -2.21 0.00 N	30.60 -1.82 0.00 N
NEG_PENN_ALLEGHNY 23528	32.28 0.70 0.00 N	30.82 0.61 0.00 N	22.63 0.48 0.00 N	24.49 0.53 0.00 N	30.91 0.67 0.00 N	36.17 1.03 0.00 N	43.01 1.67 0.00 N	43.09 1.72 0.00 N	36.77 1.33 0.00 N	35.52 1.08 0.00 N	35.69 1.06 0.00 N	34.59 1.08 0.00 N	35.83 0.99 0.00 N	33.32 0.92 0.00 N	33.66 0.92 0.00 N	35.65 0.95 0.00 N	34.63 1.10 0.00 N	71.86 2.15 0.00 N	64.42 1.76 0.00 N	39.80 0.94 0.00 N	44.04 1.02 0.00 N	33.71 0.49 0.00 N	36.19 0.67 0.00 N	33.02 0.59 0.00 N
NEG____GEN_MONROE 24207	31.12 -0.46 0.00 N	29.77 -0.44 0.00 N	21.98 -0.17 0.00 N	23.72 -0.24 0.00 N	29.88 -0.36 0.00 N	35.05 -0.09 0.00 N	40.79 -0.54 0.00 N	40.56 -0.80 0.00 N	34.66 -0.79 0.00 N	33.62 -0.81 0.00 N	33.83 -0.80 0.00 N	32.99 -0.52 0.00 N	34.05 -0.79 0.00 N	31.67 -0.73 0.00 N	32.01 -0.74 0.00 N	33.73 -0.97 0.00 N	32.74 -0.79 0.00 N	68.15 -1.56 0.00 N	61.67 -0.99 0.00 N	37.95 -0.91 0.00 N	41.84 -1.19 0.00 N	32.13 -1.09 0.00 N	34.85 -0.67 0.00 N	31.97 -0.46 0.00 N
NEPA____ENERGY 23901	30.33 -1.25 0.00 N	29.11 -1.10 0.00 N	21.48 -0.67 0.00 N	23.23 -0.73 0.00 N	29.14 -1.10 0.00 N	34.41 -0.74 0.00 N	40.80 -0.54 0.00 N	40.30 -1.06 0.00 N	33.90 -1.54 0.00 N	32.56 -1.87 0.00 N	32.58 -2.05 0.00 N	31.76 -1.75 0.00 N	33.01 -1.83 0.00 N	30.63 -1.78 0.00 N	30.94 -1.81 0.00 N	32.70 -2.00 0.00 N	32.05 -1.49 0.00 N	66.59 -3.12 0.00 N	59.49 -3.18 0.00 N	36.86 -2.01 0.00 N	40.90 -2.12 0.00 N	30.95 -2.28 0.00 N	33.49 -2.03 0.00 N	30.73 -1.70 0.00 N
NEVERSINK____HYD 23608	33.98 2.40 0.00 N	32.30 2.09 0.00 N	23.71 1.56 0.00 N	25.75 1.78 0.00 N	32.54 2.31 0.00 N	38.10 2.96 0.00 N	45.79 4.45 0.00 N	46.12 4.76 0.00 N	39.59 4.15 0.00 N	38.14 3.71 0.00 N	38.40 3.77 0.00 N	37.21 3.70 0.00 N	38.51 3.67 0.00 N	35.39 2.99 0.00 N	35.47 2.72 0.00 N	37.69 2.98 0.00 N	36.52 2.98 0.00 N	75.18 5.46 0.00 N	67.73 5.07 0.00 N	41.54 2.67 0.00 N	45.89 2.87 0.00 N	35.27 2.05 0.00 N	37.76 2.24 0.00 N	34.39 1.96 0.00 N
NEWTON____FALLS_HYD 23847	31.61 0.04 0.00 N	30.33 0.12 0.00 N	22.24 0.09 0.00 N	24.06 0.09 0.00 N	30.29 0.05 0.00 N	34.92 -0.22 0.00 N	41.13 -0.21 0.00 N	41.12 -0.24 0.00 N	35.35 -0.10 0.00 N	34.24 -0.20 0.00 N	34.46 -0.17 0.00 N	33.56 0.05 0.00 N	34.81 -0.04 0.00 N	32.34 -0.07 0.00 N	32.60 -0.14 0.00 N	34.56 -0.14 0.00 N	33.32 -0.22 0.00 N	69.27 -0.44 0.00 N	62.39 -0.28 0.00 N	38.79 -0.08 0.00 N	43.07 0.05 0.00 N	33.29 0.06 0.00 N	35.69 0.17 0.00 N	32.53 0.10 0.00 N
NIAGARA____ 23760	29.09 -2.49 0.00 N	27.89 -2.32 0.00 N	20.67 -1.48 0.00 N	22.29 -1.67 0.00 N	28.00 -2.24 0.00 N	32.76 -2.38 0.00 N	37.30 -4.04 0.00 N	36.76 -4.60 0.00 N	31.43 -4.02 0.00 N	30.57 -3.86 0.00 N	30.78 -3.85 0.00 N	30.05 -3.46 0.00 N	31.05 -3.79 0.00 N	28.94 -3.46 0.00 N	29.25 -3.50 0.00 N	30.79 -3.92 0.00 N	29.75 -3.79 0.00 N	61.60 -8.12 0.00 N	56.09 -6.58 0.00 N	34.56 -4.30 0.00 N	38.20 -4.82 0.00 N	29.44 -3.78 0.00 N	32.35 -3.17 0.00 N	29.95 -2.47 0.00 N
NINE_MILE_1 23575	30.57 -1.01 0.00 N	29.20 -1.00 0.00 N	21.46 -0.69 0.00 N	23.20 -0.76 0.00 N	29.27 -0.97 0.00 N	34.08 -1.07 0.00 N	40.07 -1.27 0.00 N	40.08 -1.28 0.00 N	34.32 -1.12 0.00 N	33.33 -1.10 0.00 N	33.53 -1.10 0.00 N	32.49 -1.02 0.00 N	33.73 -1.11 0.00 N	31.37 -1.03 0.00 N	31.69 -1.06 0.00 N	33.55 -1.16 0.00 N	32.46 -1.07 0.00 N	67.50 -2.22 0.00 N	60.71 -1.96 0.00 N	37.55 -1.31 0.00 N	41.52 -1.51 0.00 N	32.02 -1.20 0.00 N	34.36 -1.16 0.00 N	31.41 -1.02 0.00 N
NINE_MILE_2 23744	30.57 -1.01 0.00 N	29.21 -1.00 0.00 N	21.46 -0.69 0.00 N	23.20 -0.76 0.00 N	29.27 -0.97 0.00 N	34.08 -1.06 0.00 N	40.07 -1.27 0.00 N	40.08 -1.28 0.00 N	34.33 -1.11 0.00 N	33.33 -1.10 0.00 N	33.53 -1.10 0.00 N	32.49 -1.02 0.00 N	33.73 -1.11 0.00 N	31.37 -1.03 0.00 N	31.69 -1.06 0.00 N	33.56 -1.15 0.00 N	32.46 -1.07 0.00 N	67.51 -2.21 0.00 N	60.71 -1.95 0.00 N	37.56 -1.31 0.00 N	41.52 -1.50 0.00 N	32.03 -1.19 0.00 N	34.37 -1.15 0.00 N	31.42 -1.01 0.00 N
NM_CAPITAL____DRP 24208	33.21 1.63 0.00 N	31.61 1.40 0.00 N	23.13 0.98 0.00 N	25.04 1.07 0.00 N	31.72 1.48 0.00 N	36.91 1.76 0.00 N	43.43 2.10 0.00 N	43.54 2.18 0.00 N	37.28 1.83 0.00 N	36.19 1.76 0.00 N	36.38 1.76 0.00 N	35.22 1.71 0.00 N	36.71 1.87 0.00 N	34.10 1.70 0.00 N	34.44 1.70 0.00 N	36.51 1.81 0.00 N	35.29 1.75 0.00 N	73.31 3.59 0.00 N	65.70 3.04 0.00 N	40.53 1.66 0.00 N	44.79 1.76 0.00 N	34.79 1.57 0.00 N	37.75 2.24 0.00 N	34.34 1.92 0.00 N

NM_CENTRAL___DRP 24181	31.31 -0.27 0.00 N	29.89 -0.32 0.00 N	21.96 -0.19 0.00 N	23.75 -0.21 0.00 N	29.97 -0.27 0.00 N	34.96 -0.19 0.00 N	41.22 -0.12 0.00 N	41.16 -0.20 0.00 N	35.23 -0.21 0.00 N	34.19 -0.25 0.00 N	34.39 -0.24 0.00 N	33.36 -0.15 0.00 N	34.59 -0.25 0.00 N	32.16 -0.24 0.00 N	32.48 -0.27 0.00 N	34.37 -0.33 0.00 N	33.32 -0.22 0.00 N	69.30 -0.42 0.00 N	62.32 -0.35 0.00 N	38.47 -0.40 0.00 N	42.49 -0.53 0.00 N	32.71 -0.52 0.00 N	35.12 -0.40 0.00 N	32.14 -0.28 0.00 N
NM_FRONTIER___DRP 24179	29.28 -2.30 0.00 N	28.06 -2.14 0.00 N	20.81 -1.34 0.00 N	22.44 -1.53 0.00 N	28.18 -2.06 0.00 N	32.99 -2.15 0.00 N	37.55 -3.79 0.00 N	37.00 -4.36 0.00 N	31.61 -3.83 0.00 N	30.74 -3.70 0.00 N	30.95 -3.68 0.00 N	30.23 -3.27 0.00 N	31.23 -3.61 0.00 N	29.10 -3.30 0.00 N	29.41 -3.33 0.00 N	30.96 -3.75 0.00 N	29.94 -3.60 0.00 N	61.98 -7.73 0.00 N	56.43 -6.23 0.00 N	34.76 -4.11 0.00 N	38.41 -4.61 0.00 N	29.60 -3.62 0.00 N	32.57 -2.95 0.00 N	30.14 -2.29 0.00 N
NM_ST_REGIS___HYD 24053	31.23 -0.35 0.00 N	30.11 -0.10 0.00 N	22.05 -0.10 0.00 N	23.86 -0.11 0.00 N	29.90 -0.34 0.00 N	34.14 -1.00 0.00 N	39.78 -1.56 0.00 N	39.62 -1.74 0.00 N	34.15 -1.30 0.00 N	33.16 -1.28 0.00 N	33.39 -1.24 0.00 N	32.49 -1.01 0.00 N	33.79 -1.05 0.00 N	31.45 -0.95 0.00 N	31.79 -0.95 0.00 N	33.82 -0.88 0.00 N	32.65 -0.89 0.00 N	67.75 -1.97 0.00 N	61.03 -1.63 0.00 N	38.15 -0.72 0.00 N	42.55 -0.48 0.00 N	32.94 -0.29 0.00 N	35.29 -0.23 0.00 N	32.24 -0.18 0.00 N
NORTHPORT___1 23551	34.59 3.01 0.00 N	32.84 2.63 0.00 N	23.92 1.77 0.00 N	25.92 1.96 0.00 N	33.15 2.91 0.00 N	38.78 3.64 0.00 N	46.58 5.24 0.00 N	47.01 5.08 -0.07 N	40.48 4.84 -0.20 N	39.35 4.51 -0.41 N	39.40 4.46 -0.30 N	38.45 4.28 -0.66 N	39.34 4.41 -0.08 N	35.22 3.79 0.97 N	33.75 3.86 2.86 N	39.80 4.30 -0.80 N	38.13 4.30 -0.30 N	79.30 8.32 -1.25 N	70.21 7.50 -0.05 N	44.05 4.79 -0.40 N	49.87 5.19 -1.66 N	37.42 3.76 -0.44 N	38.94 3.71 0.29 N	35.88 3.43 -0.02 N
NORTHPORT___2 23552	34.59 3.01 0.00 N	32.84 2.63 0.00 N	23.92 1.77 0.00 N	25.92 1.96 0.00 N	33.15 2.91 0.00 N	38.78 3.64 0.00 N	46.58 5.24 0.00 N	47.01 5.58 -0.07 N	40.48 4.84 -0.20 N	39.35 4.51 -0.41 N	39.40 4.46 -0.30 N	38.45 4.28 -0.66 N	39.34 4.41 -0.08 N	35.22 3.79 0.97 N	33.75 3.86 2.86 N	39.80 4.30 -0.80 N	38.13 4.30 -0.30 N	79.30 8.32 -1.25 N	70.21 7.50 -0.05 N	44.05 4.79 -0.40 N	49.87 5.19 -1.66 N	37.42 3.76 -0.44 N	38.94 3.71 0.29 N	35.88 3.43 -0.02 N
NORTHPORT___3 23553	34.35 2.77 0.00 N	32.67 2.46 0.00 N	23.79 1.64 0.00 N	25.78 1.81 0.00 N	32.95 2.71 0.00 N	38.57 3.42 0.00 N	46.34 5.01 0.00 N	46.82 5.38 -0.08 N	40.33 4.67 -0.22 N	39.24 4.36 -0.45 N	39.30 4.32 -0.35 N	38.36 4.13 -0.72 N	39.22 4.27 -0.10 N	35.12 3.68 0.96 N	33.68 3.75 2.82 N	39.74 4.16 -0.87 N	38.01 4.14 -0.34 N	78.78 7.73 -1.33 N	70.16 7.44 -0.05 N	44.01 4.72 -0.42 N	49.83 5.13 -1.68 N	37.39 3.71 -0.46 N	38.89 3.65 0.28 N	35.74 3.30 -0.02 N
NORTHPORT___4 23650	34.35 2.77 0.00 N	32.67 2.46 0.00 N	23.79 1.64 0.00 N	25.78 1.81 0.00 N	32.95 2.71 0.00 N	38.57 3.42 0.00 N	46.34 5.01 0.00 N	46.82 5.38 -0.08 N	40.33 4.67 -0.22 N	39.24 4.36 -0.45 N	39.30 4.32 -0.35 N	38.36 4.13 -0.72 N	39.22 4.27 -0.10 N	35.12 3.68 0.96 N	33.68 3.75 2.82 N	39.74 4.16 -0.87 N	38.01 4.14 -0.34 N	78.78 7.73 -1.33 N	70.16 7.44 -0.05 N	44.01 4.72 -0.42 N	49.83 5.13 -1.68 N	37.39 3.71 -0.46 N	38.89 3.65 0.28 N	35.74 3.30 -0.02 N
NORTHPORT___IC 23718	34.59 3.01 0.00 N	32.84 2.63 0.00 N	23.92 1.77 0.00 N	25.92 1.96 0.00 N	33.15 2.91 0.00 N	38.78 3.64 0.00 N	46.58 5.24 0.00 N	47.01 5.58 -0.07 N	40.48 4.84 -0.20 N	39.35 4.51 -0.41 N	39.40 4.46 -0.30 N	38.45 4.28 -0.66 N	39.34 4.41 -0.08 N	35.22 3.79 0.97 N	33.75 3.86 2.86 N	39.80 4.30 -0.80 N	38.13 4.30 -0.30 N	79.30 8.32 -1.25 N	70.21 7.50 -0.05 N	44.05 4.79 -0.40 N	49.87 5.19 -1.66 N	37.42 3.76 -0.44 N	38.94 3.71 0.29 N	35.88 3.43 -0.02 N
NPX_GEN_1385_PROXY 323591	34.64 3.06 0.00 N	32.89 2.69 0.00 N	23.93 1.78 0.00 N	25.93 1.97 0.00 N	33.17 2.93 0.00 N	38.71 3.57 0.00 N	46.50 5.16 0.00 N	42.00 4.42 -0.36 N	47.00 4.39 -1.84 N	38.88 4.03 -0.41 N	38.90 3.97 -0.30 N	37.93 3.76 -0.66 N	38.68 3.76 -0.08 N	34.68 3.25 0.97 N	33.19 3.31 2.86 N	39.20 3.70 -0.80 N	37.47 3.64 -0.30 N	77.27 6.30 -1.25 N	68.53 5.81 -0.05 N	43.10 3.84 -0.40 N	56.06 4.37 -8.11 N	40.01 3.42 2.84 N	38.10 2.88 0.29 N	35.90 3.45 -0.02 N
NPX_GEN_CSC 323557	34.81 3.23 0.00 N	33.30 3.09 0.00 N	24.26 2.12 0.00 N	26.29 2.33 0.00 N	33.62 3.38 0.00 N	39.40 4.26 0.00 N	46.46 5.13 0.00 N	43.05 5.34 -0.50 N	48.71 5.88 -2.06 N	39.30 4.39 -0.47 N	39.36 4.36 -0.37 N	38.44 4.18 -0.76 N	39.34 4.38 -0.12 N	35.07 3.61 2.69 N	33.65 3.69 4.17 N	39.79 4.17 -0.92 N	38.18 4.28 -0.37 N	79.64 8.48 -1.44 N	70.26 7.53 -0.05 N	44.18 4.86 -0.46 N	56.89 5.19 -8.13 N	48.33 4.43 -4.48 N	38.87 3.62 0.27 N	35.94 3.49 -0.02 N
NSINS_S_GLNS_FALLS 23858	33.04 1.46 0.00 N	31.34 1.14 0.00 N	22.93 0.79 0.00 N	24.81 0.84 0.00 N	31.54 1.31 0.00 N	36.98 1.84 0.00 N	44.47 3.13 0.00 N	44.37 3.00 0.00 N	37.94 2.50 0.00 N	36.79 2.35 0.00 N	36.86 2.24 0.00 N	35.87 2.36 0.00 N	37.26 2.42 0.00 N	34.58 2.17 0.00 N	34.96 2.22 0.00 N	37.16 2.46 0.00 N	35.86 2.32 0.00 N	74.94 5.22 0.00 N	67.67 5.00 0.00 N	41.06 2.19 0.00 N	45.31 2.29 0.00 N	35.31 2.09 0.00 N	37.73 2.21 0.00 N	34.25 1.83 0.00 N
NUCOR_STEEL___DRP 24197	31.77 0.19 0.00 N	30.37 0.16 0.00 N	22.46 0.31 0.00 N	24.27 0.31 0.00 N	30.59 0.35 0.00 N	35.70 0.55 0.00 N	42.09 0.75 0.00 N	43.41 2.05 0.00 N	37.07 1.63 0.00 N	35.87 1.43 0.00 N	35.46 0.83 0.00 N	34.26 0.75 0.00 N	35.35 0.51 0.00 N	32.94 0.54 0.00 N	33.29 0.54 0.00 N	35.14 0.43 0.00 N	34.04 0.51 0.00 N	71.17 1.45 0.00 N	63.94 1.27 0.00 N	39.31 0.45 0.00 N	43.33 0.31 0.00 N	33.28 0.06 0.00 N	35.89 0.37 0.00 N	32.83 0.40 0.00 N
NYISO_LBMP_REFERENCE 24008	31.58 0.00 0.00 N	30.21 0.00 0.00 N	22.15 0.00 0.00 N	23.96 0.00 0.00 N	30.24 0.00 0.00 N	35.14 0.00 0.00 N	41.34 0.00 0.00 N	41.36 0.00 0.00 N	35.45 0.00 0.00 N	34.43 0.00 0.00 N	34.63 0.00 0.00 N	33.51 0.00 0.00 N	34.84 0.00 0.00 N	32.40 0.00 0.00 N	32.74 0.00 0.00 N	34.71 0.00 0.00 N	33.54 0.00 0.00 N	69.72 0.00 0.00 N	62.67 0.00 0.00 N	38.86 0.00 0.00 N	43.02 0.00 0.00 N	33.22 0.00 0.00 N	35.52 0.00 0.00 N	32.43 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.86 3.28 0.00 N	33.09 2.88 0.00 N	24.10 1.96 0.00 N	26.11 2.15 0.00 N	33.38 3.14 0.00 N	39.10 3.95 0.00 N	46.96 5.62 0.00 N	47.57 6.10 -0.10 N	41.04 5.32 -0.27 N	39.92 4.93 -0.56 N	40.00 4.90 -0.47 N	39.10 4.70 -0.89 N	39.88 4.86 -0.17 N	35.70 4.19 0.90 N	34.34 4.28 2.68 N	40.52 4.73 -1.08 N	38.63 4.64 -0.46 N	80.58 9.17 -1.70 N	70.94 8.21 -0.06 N	44.63 5.22 -0.54 N	50.53 5.72 -1.78 N	38.02 4.20 -0.59 N	39.41 4.14 0.24 N	36.20 3.75 -0.03 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.04 4.64 -8.03 N	39.62 4.17 -0.01 N	38.39 3.86 -0.10 N	49.71 4.00 -11.08 N	55.79 3.87 -18.41 N	55.13 3.97 -16.32 N	56.37 3.51 -20.46 N	55.14 3.48 -18.92 N	55.74 3.75 -17.28 N	51.87 3.78 -14.56 N	77.48 7.67 -0.09 N	70.70 6.67 -1.36 N	43.12 4.25 -0.01 N	48.65 4.61 -1.01 N	36.55 3.32 -0.01 N	41.36 3.46 -2.38 N	41.22 3.10 -5.69 N	
NYPA_GOWANUS____GT6 24157	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.04 4.64 -8.03 N	39.62 4.17 -0.01 N	38.39 3.86 -0.10 N	49.71 4.00 -11.08 N	55.79 3.87 -18.41 N	55.13 3.97 -16.32 N	56.37 3.51 -20.46 N	55.14 3.48 -18.92 N	55.74 3.75 -17.28 N	51.87 3.78 -14.56 N	77.48 7.67 -0.09 N	70.70 6.67 -1.36 N	43.12 4.25 -0.01 N	48.65 4.61 -1.01 N	36.55 3.32 -0.01 N	41.36 3.46 -2.38 N	41.22 3.10 -5.69 N	
NYPA_HARLEM__RVR__GT1 24160	34.29 2.71 0.00 N	32.44 2.23 0.00 N	23.67 1.53 0.00 N	25.64 1.68 0.00 N	32.47 2.23 0.00 N	37.95 2.81 0.00 N	45.66 4.31 0.00 N	45.85 4.37 -0.12 N	39.40 3.95 0.00 N	38.14 3.68 -0.02 N	38.59 3.76 -0.21 N	37.14 3.63 -0.01 N	38.57 3.73 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.93 7.22 0.00 N	70.68 6.65 -1.37 N	42.95 4.08 0.00 N	47.62 4.34 -0.25 N	36.32 3.09 0.00 N	38.75 3.23 0.00 N	36.22 2.96 -0.83 N	
NYPA_HARLEM__RVR__GT2 24161	34.29 2.71 0.00 N	32.44 2.23 0.00 N	23.67 1.53 0.00 N	25.64 1.68 0.00 N	32.47 2.23 0.00 N	37.95 2.81 0.00 N	45.66 4.31 0.00 N	45.85 4.37 -0.12 N	39.40 3.95 0.00 N	38.14 3.68 -0.02 N	38.59 3.76 -0.21 N	37.14 3.63 -0.01 N	38.57 3.73 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.93 7.22 0.00 N	70.68 6.65 -1.37 N	42.95 4.08 0.00 N	47.62 4.34 -0.25 N	36.32 3.09 0.00 N	38.75 3.23 0.00 N	36.22 2.96 -0.83 N	
NYPA_KENT____GT 24152	34.33 2.75 0.00 N	32.48 2.27 0.00 N	23.71 1.56 0.00 N	25.69 1.72 0.00 N	32.52 2.28 0.00 N	38.03 2.89 0.00 N	49.31 4.45 -3.52 N	54.14 4.62 -8.15 N	39.59 4.14 -0.01 N	38.42 3.87 -0.12 N	49.93 4.01 -11.29 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.52 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.87 3.78 -14.56 N	77.02 7.81 0.51 N	70.86 6.83 -1.36 N	43.13 4.26 -0.01 N	48.87 4.58 -1.27 N	36.53 3.30 -0.01 N	41.32 3.42 -2.38 N	42.01 3.06 -6.52 N	
NYPA_POUCH1____GT 24155	34.29 2.70 0.00 N	32.42 2.21 0.00 N	23.67 1.52 0.00 N	25.65 1.69 0.00 N	32.48 2.24 0.00 N	38.00 2.85 0.00 N	49.29 4.43 -3.52 N	53.94 4.55 -8.03 N	39.51 4.06 -0.01 N	38.26 3.73 -0.10 N	39.29 3.83 -0.83 N	37.24 3.71 -0.02 N	38.65 3.81 -0.01 N	35.73 3.33 0.00 N	36.06 3.32 0.00 N	38.29 3.59 0.00 N	37.13 3.59 0.00 N	72.56 7.26 4.42 N	70.43 6.41 -1.36 N	43.00 4.13 -0.01 N	48.47 4.43 -1.01 N	36.44 3.21 -0.01 N	41.27 3.37 -2.38 N	41.09 2.97 -5.69 N	
NYPA_VERNON____GT2 24162	34.29 2.71 0.00 N	32.43 2.23 0.00 N	23.69 1.54 0.00 N	25.66 1.70 0.00 N	32.49 2.25 0.00 N	37.99 2.85 0.00 N	45.73 4.39 0.00 N	45.95 4.59 0.00 N	39.55 4.11 0.00 N	38.28 3.85 -10.25 N	48.88 4.01 -18.38 N	55.75 3.86 -16.32 N	55.13 3.97 -20.46 N	56.38 3.52 -18.92 N	55.14 3.48 -17.28 N	55.75 3.76 -14.56 N	51.88 3.79 -14.56 N	82.84 8.00 -5.12 N	83.44 7.02 -13.75 N	45.62 4.29 -2.47 N	47.59 4.57 0.00 N	36.48 3.26 0.00 N	38.90 3.38 0.00 N	35.45 3.03 0.00 N	
NYPA_VERNON____GT3 24163	34.29 2.71 0.00 N	32.43 2.23 0.00 N	23.69 1.54 0.00 N	25.66 1.70 0.00 N	32.49 2.25 0.00 N	37.99 2.85 0.00 N	45.73 4.39 0.00 N	45.95 4.59 0.00 N	39.55 4.11 0.00 N	38.28 3.85 -10.25 N	48.88 4.01 -18.38 N	55.75 3.86 -16.32 N	55.13 3.97 -20.46 N	56.38 3.52 -18.92 N	55.14 3.48 -17.28 N	55.75 3.76 -14.56 N	51.88 3.79 -14.56 N	82.84 8.00 -5.12 N	83.44 7.02 -13.75 N	45.62 4.29 -2.47 N	47.59 4.57 0.00 N	36.48 3.26 0.00 N	38.90 3.38 0.00 N	35.45 3.03 0.00 N	
NYPA__ASTORIA_CC1 323568	34.25 2.67 0.00 N	32.41 2.20 0.00 N	23.66 1.51 0.00 N	25.63 1.67 0.00 N	32.45 2.21 0.00 N	37.94 2.80 0.00 N	45.66 4.32 0.00 N	45.99 4.50 -0.12 N	39.51 4.06 0.00 N	38.26 3.80 -0.02 N	38.81 3.97 -0.21 N	37.33 3.82 -0.01 N	38.78 3.93 0.00 N	35.88 3.48 0.00 N	36.16 3.42 0.00 N	38.41 3.71 0.00 N	37.27 3.74 0.00 N	77.67 7.96 0.00 N	83.42 7.00 -13.75 N	45.62 4.28 -2.47 N	47.80 4.52 -0.25 N	36.43 3.20 0.00 N	38.83 3.31 0.00 N	36.25 2.99 -0.83 N	
NYPA__ASTORIA_CC2 323569	34.25 2.67 0.00 N	32.41 2.20 0.00 N	23.66 1.51 0.00 N	25.63 1.67 0.00 N	32.45 2.21 0.00 N	37.94 2.80 0.00 N	45.66 4.32 0.00 N	45.99 4.50 -0.12 N	39.51 4.06 0.00 N	38.26 3.80 -0.02 N	38.81 3.97 -0.21 N	37.33 3.82 -0.01 N	38.78 3.93 0.00 N	35.88 3.48 0.00 N	36.16 3.42 0.00 N	38.41 3.71 0.00 N	37.27 3.74 0.00 N	77.67 7.96 0.00 N	83.42 7.00 -13.75 N	45.62 4.28 -2.47 N	47.80 4.52 -0.25 N	36.43 3.20 0.00 N	38.83 3.31 0.00 N	36.25 2.99 -0.83 N	
NYPA__HOLTSVILL 23794	34.68 3.10 0.00 N	32.99 2.79 0.00 N	24.04 1.89 0.00 N	26.05 2.08 0.00 N	33.32 3.08 0.00 N	39.03 3.88 0.00 N	46.69 5.35 0.00 N	47.26 5.81 -0.08 N	40.76 5.08 -0.23 N	39.52 4.62 -0.46 N	39.58 4.59 -0.36 N	38.65 4.39 -0.75 N	39.50 4.54 -0.11 N	35.32 3.86 0.94 N	33.89 3.94 2.79 N	40.02 4.41 -0.90 N	38.34 4.45 -0.36 N	79.87 8.74 -1.42 N	70.52 7.81 -0.05 N	44.32 5.00 -0.45 N	50.09 5.36 -1.70 N	37.62 3.90 -0.49 N	39.07 3.82 0.27 N	35.96 3.51 -0.02 N	
NYPA__HELLGATE_GT1 24158	34.29 2.71 0.00 N	32.44 2.23 0.00 N	23.67 1.53 0.00 N	25.64 1.68 0.00 N	32.47 2.23 0.00 N	37.95 2.81 0.00 N	45.66 4.31 0.00 N	45.85 4.37 -0.12 N	39.40 3.95 0.00 N	38.14 3.68 -0.02 N	38.59 3.76 -0.21 N	37.14 3.63 -0.01 N	38.57 3.73 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.93 7.22 0.00 N	70.68 6.65 -1.37 N	42.95 4.08 0.00 N	47.62 4.34 -0.25 N	36.32 3.09 0.00 N	38.75 3.23 0.00 N	36.22 2.96 -0.83 N	
NYPA__HELLGATE_GT2 24159	34.29 2.71 0.00 N	32.44 2.23 0.00 N	23.67 1.53 0.00 N	25.64 1.68 0.00 N	32.47 2.23 0.00 N	37.95 2.81 0.00 N	45.66 4.31 0.00 N	45.85 4.37 -0.12 N	39.40 3.95 0.00 N	38.14 3.68 -0.02 N	38.59 3.76 -0.21 N	37.14 3.63 -0.01 N	38.57 3.73 0.00 N	35.73 3.32 0.00 N	36.06 3.31 0.00 N	38.29 3.59 0.00 N	37.14 3.60 0.00 N	76.93 7.22 0.00 N	70.68 6.65 -1.37 N	42.95 4.08 0.00 N	47.62 4.34 -0.25 N	36.32 3.09 0.00 N	38.75 3.23 0.00 N	36.22 2.96 -0.83 N	
NYS_BARGE__HYD	29.65	28.42	21.06	22.71	28.54	33.45	38.25	37.77	32.26	31.33	31.53	30.80	31.81	29.62	29.93	31.52	30.51	63.26	57.54	35.43	39.14	30.10	33.06	30.53	

23848	-1.93 0.00 N	-1.79 0.00 N	-1.09 0.00 N	-1.26 0.00 N	-1.70 0.00 N	-1.70 0.00 N	-3.09 0.00 N	-3.60 0.00 N	-3.18 0.00 N	-3.10 0.00 N	-3.10 0.00 N	-2.70 0.00 N	-3.03 0.00 N	-2.78 0.00 N	-2.81 0.00 N	-3.19 0.00 N	-3.03 0.00 N	-6.46 0.00 N	-5.13 0.00 N	-3.44 0.00 N	-3.89 0.00 N	-3.12 0.00 N	-2.46 0.00 N	-1.89 0.00 N
O.H_GEN_BRUCE 24063	29.12 -2.46 0.00 N	27.91 -2.30 0.00 N	20.68 -1.47 0.00 N	22.30 -1.67 0.00 N	28.01 -2.23 0.00 N	32.78 -2.36 0.00 N	34.69 -2.91 0.00 N	34.30 -5.28 -2.26 N	36.26 -4.83 -0.33 N	30.61 -3.82 0.00 N	30.82 -3.80 0.00 N	30.09 -3.41 0.00 N	31.10 -3.74 0.00 N	28.98 -3.42 0.00 N	29.29 -3.46 0.00 N	30.83 -3.88 0.00 N	44.96 -3.76 -16.10 N	61.69 -8.03 0.00 N	56.15 -6.51 0.00 N	34.61 -4.26 0.00 N	38.96 -4.89 -0.28 N	38.97 -4.71 -4.25 N	32.37 -3.14 0.00 N	29.96 -2.47 0.00 N
OAK ORCHARD___HYD 24046	30.83 -0.75 0.00 N	29.49 -0.72 0.00 N	21.73 -0.41 0.00 N	23.44 -0.52 0.00 N	29.54 -0.70 0.00 N	34.61 -0.54 0.00 N	40.25 -1.09 0.00 N	39.96 -1.40 0.00 N	34.19 -1.25 0.00 N	33.27 -1.17 0.00 N	33.47 -1.16 0.00 N	32.59 -0.92 0.00 N	33.71 -1.13 0.00 N	31.41 -1.00 0.00 N	31.72 -1.03 0.00 N	33.45 -1.26 0.00 N	32.40 -1.14 0.00 N	67.33 -2.38 0.00 N	60.87 -1.80 0.00 N	37.57 -1.29 0.00 N	41.44 -1.58 0.00 N	31.88 -1.34 0.00 N	34.45 -1.07 0.00 N	31.62 -0.81 0.00 N
OCC_CHEM___DRP 24175	29.32 -2.26 0.00 N	28.12 -2.09 0.00 N	20.85 -1.30 0.00 N	22.48 -1.48 0.00 N	28.24 -2.00 0.00 N	33.05 -2.09 0.00 N	37.63 -3.71 0.00 N	37.09 -4.27 0.00 N	31.68 -3.76 0.00 N	30.81 -3.63 0.00 N	31.01 -3.62 0.00 N	30.30 -3.21 0.00 N	31.30 -3.54 0.00 N	29.16 -3.24 0.00 N	29.48 -3.27 0.00 N	31.03 -3.68 0.00 N	30.00 -3.53 0.00 N	62.12 -7.59 0.00 N	56.56 -6.11 0.00 N	34.84 -4.03 0.00 N	38.49 -4.53 0.00 N	29.66 -3.56 0.00 N	32.62 -2.90 0.00 N	30.19 -2.24 0.00 N
OLIN_CORP_DRP 24177	29.35 -2.23 0.00 N	28.14 -2.07 0.00 N	20.85 -1.30 0.00 N	22.49 -1.48 0.00 N	28.26 -1.98 0.00 N	33.09 -2.06 0.00 N	37.77 -3.57 0.00 N	37.23 -4.13 0.00 N	31.81 -3.63 0.00 N	30.91 -3.52 0.00 N	31.12 -3.51 0.00 N	30.39 -3.12 0.00 N	31.41 -3.44 0.00 N	29.26 -3.15 0.00 N	29.57 -3.18 0.00 N	31.13 -3.58 0.00 N	30.12 -3.42 0.00 N	62.41 -7.31 0.00 N	56.77 -5.89 0.00 N	34.97 -3.89 0.00 N	38.64 -4.38 0.00 N	29.75 -3.48 0.00 N	32.69 -2.83 0.00 N	30.23 -2.20 0.00 N
ONONDAGA_REF_OCCRA 23987	31.47 -0.10 0.00 N	30.04 -0.16 0.00 N	22.07 -0.07 0.00 N	23.87 -0.09 0.00 N	30.12 -0.11 0.00 N	35.14 0.00 0.00 N	41.50 0.17 0.00 N	41.53 0.16 0.00 N	35.53 0.09 0.00 N	34.45 0.02 0.00 N	34.64 0.02 0.00 N	33.60 0.09 0.00 N	34.84 0.00 0.00 N	32.39 -0.01 0.00 N	32.71 -0.04 0.00 N	34.61 -0.09 0.00 N	33.56 0.02 0.00 N	69.81 0.09 0.00 N	62.76 0.10 0.00 N	38.75 -0.12 0.00 N	42.80 -0.22 0.00 N	32.94 -0.28 0.00 N	35.36 -0.16 0.00 N	32.32 -0.11 0.00 N
ONONDAGA___COGEN 23986	31.34 -0.24 0.00 N	29.93 -0.27 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	30.05 -0.19 0.00 N	35.04 -0.10 0.00 N	41.40 0.06 0.00 N	41.54 0.18 0.00 N	35.50 0.06 0.00 N	34.40 -0.04 0.00 N	34.56 -0.07 0.00 N	33.51 0.00 0.00 N	34.74 -0.10 0.00 N	32.28 -0.12 0.00 N	32.60 -0.15 0.00 N	34.50 -0.21 0.00 N	33.47 -0.06 0.00 N	69.66 -0.06 0.00 N	62.64 -0.03 0.00 N	38.63 -0.24 0.00 N	42.66 -0.36 0.00 N	32.86 -0.37 0.00 N	35.31 -0.21 0.00 N	32.24 -0.19 0.00 N
ONTARIO___LFGE 23819	31.43 -0.15 0.00 N	30.04 -0.16 0.00 N	22.21 0.06 0.00 N	24.00 0.04 0.00 N	30.22 -0.02 0.00 N	35.40 0.26 0.00 N	41.91 0.57 0.00 N	42.02 0.66 0.00 N	35.79 0.35 0.00 N	34.51 0.08 0.00 N	34.67 0.05 0.00 N	33.77 0.27 0.00 N	34.89 0.05 0.00 N	32.40 0.00 0.00 N	32.72 -0.02 0.00 N	34.58 -0.12 0.00 N	33.77 0.24 0.00 N	70.61 0.90 0.00 N	63.49 0.82 0.00 N	38.98 0.12 0.00 N	43.03 0.01 0.00 N	32.94 -0.29 0.00 N	35.61 0.09 0.00 N	32.52 0.09 0.00 N
OSWEGATCHIE___HYD 24044	31.61 0.04 0.00 N	30.33 0.12 0.00 N	22.24 0.09 0.00 N	24.06 0.09 0.00 N	30.29 0.05 0.00 N	34.92 -0.22 0.00 N	41.13 -0.21 0.00 N	41.12 -0.24 0.00 N	35.35 -0.10 0.00 N	34.24 -0.20 0.00 N	34.46 -0.17 0.00 N	33.56 0.05 0.00 N	34.81 -0.04 0.00 N	32.34 -0.07 0.00 N	32.60 -0.14 0.00 N	34.56 -0.14 0.00 N	33.32 -0.22 0.00 N	69.27 -0.44 0.00 N	62.39 -0.28 0.00 N	38.79 -0.08 0.00 N	43.07 0.05 0.00 N	33.29 0.06 0.00 N	35.69 0.17 0.00 N	32.53 0.10 0.00 N
OSWEGO___5 23606	30.83 -0.75 0.00 N	29.45 -0.76 0.00 N	21.64 -0.51 0.00 N	23.40 -0.56 0.00 N	29.52 -0.72 0.00 N	34.38 -0.76 0.00 N	40.46 -0.88 0.00 N	40.48 -0.89 0.00 N	34.66 -0.79 0.00 N	33.65 -0.79 0.00 N	33.83 -0.80 0.00 N	32.79 -0.72 0.00 N	34.03 -0.81 0.00 N	31.65 -0.75 0.00 N	31.97 -0.77 0.00 N	33.85 -0.86 0.00 N	32.76 -0.78 0.00 N	68.11 -1.60 0.00 N	61.26 -1.41 0.00 N	37.89 -0.98 0.00 N	41.89 -1.13 0.00 N	32.30 -0.93 0.00 N	34.65 -0.87 0.00 N	31.68 -0.75 0.00 N
OSWEGO___6 23613	30.83 -0.75 0.00 N	29.45 -0.76 0.00 N	21.64 -0.51 0.00 N	23.40 -0.56 0.00 N	29.52 -0.72 0.00 N	34.38 -0.76 0.00 N	40.46 -0.88 0.00 N	40.48 -0.89 0.00 N	34.66 -0.79 0.00 N	33.65 -0.79 0.00 N	33.83 -0.80 0.00 N	32.79 -0.72 0.00 N	34.03 -0.81 0.00 N	31.65 -0.75 0.00 N	31.97 -0.77 0.00 N	33.85 -0.86 0.00 N	32.76 -0.78 0.00 N	68.11 -1.60 0.00 N	61.26 -1.41 0.00 N	37.89 -0.98 0.00 N	41.89 -1.13 0.00 N	32.30 -0.93 0.00 N	34.65 -0.87 0.00 N	31.68 -0.75 0.00 N
OUTOKUMPU-AB___DRP 24206	29.92 -1.66 0.00 N	28.68 -1.53 0.00 N	21.25 -0.90 0.00 N	22.92 -1.05 0.00 N	28.80 -1.44 0.00 N	33.77 -1.38 0.00 N	38.66 -2.68 0.00 N	38.18 -3.18 0.00 N	32.59 -2.85 0.00 N	31.65 -2.78 0.00 N	31.86 -2.76 0.00 N	31.13 -2.37 0.00 N	32.16 -2.68 0.00 N	29.95 -2.46 0.00 N	30.27 -2.48 0.00 N	31.87 -2.84 0.00 N	30.87 -2.66 0.00 N	63.98 -5.74 0.00 N	58.17 -4.50 0.00 N	35.83 -3.04 0.00 N	39.58 -3.45 0.00 N	30.43 -2.79 0.00 N	33.39 -2.13 0.00 N	30.83 -1.60 0.00 N
OXBOW____ 24026	29.72 -1.86 0.00 N	28.48 -1.72 0.00 N	21.11 -1.04 0.00 N	22.76 -1.21 0.00 N	28.59 -1.64 0.00 N	33.51 -1.64 0.00 N	38.28 -3.06 0.00 N	37.77 -3.59 0.00 N	32.26 -3.18 0.00 N	31.35 -3.08 0.00 N	31.56 -3.07 0.00 N	30.84 -2.67 0.00 N	31.86 -2.99 0.00 N	29.67 -2.73 0.00 N	29.99 -2.76 0.00 N	31.57 -3.14 0.00 N	30.56 -2.98 0.00 N	63.30 -6.41 0.00 N	57.59 -5.08 0.00 N	35.47 -3.39 0.00 N	39.19 -3.84 0.00 N	30.16 -3.06 0.00 N	33.11 -2.41 0.00 N	30.61 -1.82 0.00 N
OXY_CHEM_DSASP 323612	29.32 -2.26 0.00 N	28.12 -2.09 0.00 N	20.85 -1.30 0.00 N	22.48 -1.48 0.00 N	28.24 -2.00 0.00 N	33.05 -2.09 0.00 N	37.63 -3.71 0.00 N	37.09 -4.27 0.00 N	31.68 -3.76 0.00 N	30.81 -3.63 0.00 N	31.01 -3.62 0.00 N	30.30 -3.21 0.00 N	31.30 -3.54 0.00 N	29.16 -3.24 0.00 N	29.48 -3.27 0.00 N	31.03 -3.68 0.00 N	30.00 -3.53 0.00 N	62.12 -7.59 0.00 N	56.56 -6.11 0.00 N	34.84 -4.03 0.00 N	38.49 -4.53 0.00 N	29.66 -3.56 0.00 N	32.62 -2.90 0.00 N	30.19 -2.24 0.00 N

PEEKSKILL____ 23653	33.90 2.32 0.00 N	32.14 1.94 0.00 N	23.50 1.35 0.00 N	25.47 1.50 0.00 N	32.24 2.00 0.00 N	37.70 2.56 0.00 N	45.29 3.95 0.00 N	45.51 4.14 0.00 N	39.03 3.59 0.00 N	37.77 3.34 0.00 N	38.03 3.40 0.00 N	36.77 3.26 0.00 N	38.21 3.37 0.00 N	35.43 3.02 0.00 N	35.75 3.01 0.00 N	37.96 3.26 0.00 N	36.85 3.31 0.00 N	76.73 7.01 0.00 N	68.80 6.13 0.00 N	42.53 3.66 0.00 N	46.96 3.93 0.00 N	36.09 2.87 0.00 N	38.50 2.98 0.00 N	35.06 2.64 0.00 N
PGE MADISON____WINDPWR 24146	33.55 1.97 0.00 N	31.89 1.68 0.00 N	23.61 1.46 0.00 N	25.87 1.91 0.00 N	32.58 2.34 0.00 N	38.09 2.95 0.00 N	45.85 4.51 0.00 N	46.31 4.95 0.00 N	39.48 4.04 0.00 N	38.03 3.60 0.00 N	37.90 3.27 0.00 N	36.99 3.49 0.00 N	38.10 3.25 0.00 N	35.37 2.96 0.00 N	35.83 3.08 0.00 N	38.21 3.51 0.00 N	37.60 4.07 0.00 N	78.69 8.97 0.00 N	70.49 7.83 0.00 N	43.18 4.32 0.00 N	47.62 4.60 0.00 N	36.33 3.11 0.00 N	39.14 3.62 0.00 N	35.49 3.06 0.00 N
PIERCEFIELD____HYD 23852	31.20 -0.38 0.00 N	30.06 -0.15 0.00 N	22.02 -0.13 0.00 N	23.82 -0.15 0.00 N	29.89 -0.35 0.00 N	34.06 -1.09 0.00 N	39.70 -1.64 0.00 N	39.46 -1.90 0.00 N	34.04 -1.41 0.00 N	33.05 -1.38 0.00 N	33.29 -1.33 0.00 N	32.46 -1.05 0.00 N	33.76 -1.09 0.00 N	31.43 -0.97 0.00 N	31.74 -1.00 0.00 N	33.72 -0.99 0.00 N	32.44 -1.10 0.00 N	67.19 -2.52 0.00 N	60.52 -2.15 0.00 N	37.91 -0.96 0.00 N	42.31 -0.72 0.00 N	32.76 -0.46 0.00 N	35.13 -0.39 0.00 N	32.10 -0.33 0.00 N
PINELAWN_CC_1 323563	34.82 3.24 0.00 N	33.03 2.82 0.00 N	24.07 1.93 0.00 N	26.08 2.12 0.00 N	33.33 3.09 0.00 N	39.01 3.86 0.00 N	46.98 5.64 0.00 N	47.68 6.14 -0.18 N	41.26 5.33 -0.48 N	40.35 4.93 -0.98 N	40.45 4.88 -0.93 N	39.80 4.71 -1.58 N	40.15 4.86 -0.44 N	35.90 4.20 0.70 N	34.86 4.28 2.17 N	41.35 4.74 -1.91 N	39.25 4.76 -0.95 N	82.12 9.43 -2.98 N	71.17 8.39 -0.11 N	45.09 5.26 -0.96 N	50.89 5.71 -2.16 N	38.44 4.18 -1.04 N	39.58 4.16 0.10 N	36.19 3.71 -0.05 N
PJM_GEN_KEystone 24065	32.50 0.92 0.00 N	30.95 0.75 0.00 N	22.70 0.55 0.00 N	24.60 0.64 0.00 N	31.02 0.78 0.00 N	33.47 1.12 1.63 N	43.61 2.27 0.00 N	42.30 1.85 -3.24 N	42.76 1.66 -0.33 N	35.79 1.35 0.00 N	35.94 1.32 0.00 N	34.84 1.33 0.00 N	36.21 1.37 0.00 N	33.57 1.17 0.00 N	33.90 1.16 0.00 N	35.94 1.24 0.00 N	35.02 1.49 0.00 N	72.93 3.21 0.00 N	65.30 2.63 0.00 N	40.39 1.52 0.00 N	45.61 1.75 -0.28 N	45.01 1.33 -4.25 N	36.58 1.06 0.00 N	33.39 0.97 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.38 2.80 0.00 N	32.60 2.40 0.00 N	23.77 1.62 0.00 N	25.77 1.80 0.00 N	32.93 2.69 0.00 N	38.47 3.33 0.00 N	46.35 5.01 0.00 N	42.01 5.03 0.23 N	46.88 5.26 -0.85 N	38.92 4.35 -0.14 N	38.96 4.33 -0.01 N	37.89 4.16 -0.23 N	39.05 4.29 0.09 N	35.01 3.70 1.10 N	33.34 3.77 3.19 N	39.17 4.19 -0.28 N	37.73 4.21 0.01 N	78.47 8.31 -0.44 N	70.02 7.34 -0.02 N	43.57 4.57 -0.14 N	56.69 5.07 -8.05 N	48.04 4.30 -4.32 N	38.75 3.61 0.38 N	35.63 3.19 -0.01 N
PJM_GEN_VFT_PROXY 323633	34.11 2.53 0.00 N	32.29 2.08 0.00 N	23.57 1.42 0.00 N	25.56 1.59 0.00 N	32.33 2.10 0.00 N	37.83 2.69 0.00 N	49.07 4.22 -3.52 N	62.85 4.06 -21.58 N	50.54 4.27 -5.51 N	38.05 3.61 0.00 N	38.38 3.73 -0.02 N	37.10 3.59 0.00 N	38.54 3.70 0.00 N	35.72 3.32 0.00 N	36.02 3.27 0.00 N	38.24 3.54 0.00 N	37.13 3.60 0.00 N	77.45 7.73 0.00 N	69.35 6.69 0.00 N	42.88 4.01 -0.01 N	48.26 4.40 -0.28 N	47.32 3.64 -4.25 N	38.27 3.15 0.40 N	34.35 2.83 0.90 N
PLEASANTVLY____LBMP 24000	33.83 2.25 0.00 N	32.10 1.89 0.00 N	23.46 1.32 0.00 N	25.41 1.45 0.00 N	32.18 1.94 0.00 N	37.62 2.48 0.00 N	45.08 3.74 0.00 N	45.25 3.89 0.00 N	38.81 3.37 0.00 N	37.60 3.16 0.00 N	37.83 3.20 0.00 N	36.58 3.07 0.00 N	38.02 3.18 0.00 N	35.27 2.86 0.00 N	35.60 2.86 0.00 N	37.81 3.10 0.00 N	36.65 3.12 0.00 N	76.27 6.55 0.00 N	68.38 5.71 0.00 N	42.25 3.38 0.00 N	46.65 3.63 0.00 N	35.93 2.70 0.00 N	38.41 2.89 0.00 N	34.97 2.54 0.00 N
POLETTI____ 23519	34.18 2.60 0.00 N	32.37 2.16 0.00 N	23.66 1.51 0.00 N	25.64 1.67 0.00 N	32.44 2.20 0.00 N	37.95 2.80 0.00 N	45.64 4.29 0.00 N	45.89 4.53 0.00 N	39.40 3.95 0.00 N	38.13 3.69 0.00 N	38.47 3.84 0.00 N	37.22 3.71 0.00 N	38.66 3.82 0.00 N	35.81 3.41 0.00 N	36.12 3.38 0.00 N	38.36 3.66 0.00 N	37.25 3.72 0.00 N	77.54 7.83 0.00 N	69.52 6.85 0.00 N	42.96 4.09 0.00 N	47.40 4.38 0.00 N	36.40 3.17 0.00 N	38.80 3.28 0.00 N	35.36 2.93 0.00 N
PORT_JEFF_3 23555	34.84 3.27 0.00 N	33.16 2.95 0.00 N	24.18 2.03 0.00 N	26.20 2.23 0.00 N	33.49 3.25 0.00 N	39.23 4.08 0.00 N	46.95 5.61 0.00 N	47.59 6.14 -0.08 N	41.04 5.36 -0.23 N	39.74 4.84 -0.47 N	39.80 4.80 -0.37 N	38.89 4.62 -0.76 N	39.73 4.77 -0.12 N	35.52 4.06 0.94 N	34.09 4.13 2.79 N	40.24 4.62 -0.92 N	38.60 4.70 -0.37 N	80.51 9.35 -1.44 N	71.06 8.34 -0.05 N	44.59 5.27 -0.46 N	50.38 5.64 -1.71 N	37.83 4.11 -0.50 N	39.31 4.06 0.27 N	36.15 3.70 -0.02 N
PORT_JEFF_4 23616	34.84 3.27 0.00 N	33.16 2.95 0.00 N	24.18 2.03 0.00 N	26.20 2.23 0.00 N	33.49 3.25 0.00 N	39.23 4.08 0.00 N	46.95 5.61 0.00 N	47.59 6.14 -0.08 N	41.04 5.36 -0.23 N	39.74 4.84 -0.47 N	39.80 4.80 -0.37 N	38.89 4.62 -0.76 N	39.73 4.77 -0.12 N	35.52 4.06 0.94 N	34.09 4.13 2.79 N	40.24 4.62 -0.92 N	38.60 4.70 -0.37 N	80.51 9.35 -1.44 N	71.06 8.34 -0.05 N	44.59 5.27 -0.46 N	50.38 5.64 -1.71 N	37.83 4.11 -0.50 N	39.31 4.06 0.27 N	36.15 3.70 -0.02 N
PORT_JEFF_IC 23713	34.89 3.31 0.00 N	33.21 3.00 0.00 N	24.21 2.07 0.00 N	26.24 2.27 0.00 N	33.55 3.31 0.00 N	39.30 4.16 0.00 N	47.03 5.70 0.00 N	47.68 6.23 -0.09 N	41.12 5.43 -0.24 N	39.83 4.91 -0.49 N	39.89 4.87 -0.39 N	38.98 4.69 -0.79 N	39.81 4.84 -0.13 N	35.59 4.12 0.93 N	34.18 4.20 2.76 N	40.34 4.68 -0.95 N	38.69 4.77 -0.39 N	80.72 9.51 -1.49 N	71.24 8.52 -0.06 N	44.72 5.38 -0.48 N	50.51 5.76 -1.72 N	37.93 4.18 -0.52 N	39.38 4.12 0.27 N	36.21 3.77 -0.02 N
PPL PILGRIM_ST_GT1 24216	34.86 3.28 0.00 N	33.09 2.88 0.00 N	24.10 1.96 0.00 N	26.11 2.15 0.00 N	33.38 3.14 0.00 N	39.10 3.95 0.00 N	46.96 5.62 0.00 N	47.57 6.10 -0.10 N	41.04 5.32 -0.27 N	39.92 4.93 -0.56 N	40.00 4.90 -0.47 N	39.10 4.70 -0.89 N	39.88 4.86 -0.17 N	35.70 4.19 0.90 N	34.34 4.28 2.68 N	40.52 4.73 -1.08 N	38.63 4.64 -0.46 N	80.58 9.17 -1.70 N	70.94 8.21 -0.06 N	44.63 5.22 -0.54 N	50.53 5.72 -1.78 N	38.02 4.20 -0.59 N	39.41 4.14 0.24 N	36.20 3.75 -0.03 N
PPL PILGRIM_ST_GT2 24217	34.86 3.28 0.00 N	33.09 2.88 0.00 N	24.10 1.96 0.00 N	26.11 2.15 0.00 N	33.38 3.14 0.00 N	39.10 3.95 0.00 N	46.96 5.62 0.00 N	47.57 6.10 -0.10 N	41.04 5.32 -0.27 N	39.92 4.93 -0.56 N	40.00 4.90 -0.47 N	39.10 4.70 -0.89 N	39.88 4.86 -0.17 N	35.70 4.19 0.90 N	34.34 4.28 2.68 N	40.52 4.73 -1.08 N	38.63 4.64 -0.46 N	80.58 9.17 -1.70 N	70.94 8.21 -0.06 N	44.63 5.22 -0.54 N	50.53 5.72 -1.78 N	38.02 4.20 -0.59 N	39.41 4.14 0.24 N	36.20 3.75 -0.03 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
PPL_SHRM_GT3 24213	34.79 3.21 0.00 N	33.26 3.06 0.00 N	24.24 2.09 0.00 N	26.27 2.30 0.00 N	33.59 3.35 0.00 N	39.36 4.22 0.00 N	46.49 5.15 0.00 N	47.17 5.72 -0.08 N	40.79 5.11 -0.23 N	39.32 4.41 -0.48 N	39.38 4.37 -0.38 N	38.46 4.18 -0.77 N	39.35 4.38 -0.12 N	35.09 3.62 0.94 N	33.67 3.70 2.78 N	39.81 4.17 -0.93 N	38.19 4.28 -0.37 N	79.63 8.45 -1.46 N	70.25 7.53 -0.05 N	44.20 4.87 -0.46 N	49.91 5.17 -1.72 N	37.48 3.75 -0.50 N	38.89 3.64 0.27 N	35.94 3.49 -0.02 N	
PPL_SHRM_GT4 24214	34.79 3.21 0.00 N	33.26 3.06 0.00 N	24.24 2.09 0.00 N	26.27 2.30 0.00 N	33.59 3.35 0.00 N	39.36 4.22 0.00 N	46.49 5.15 0.00 N	47.17 5.72 -0.08 N	40.79 5.11 -0.23 N	39.32 4.41 -0.48 N	39.38 4.37 -0.38 N	38.46 4.18 -0.77 N	39.35 4.38 -0.12 N	35.09 3.62 0.94 N	33.67 3.70 2.78 N	39.81 4.17 -0.93 N	38.19 4.28 -0.37 N	79.63 8.45 -1.46 N	70.25 7.53 -0.05 N	44.20 4.87 -0.46 N	49.91 5.17 -1.72 N	37.48 3.75 -0.50 N	38.89 3.64 0.27 N	35.94 3.49 -0.02 N	
PROJECT___ORANGE 1 24174	31.33 -0.25 0.00 N	29.91 -0.30 0.00 N	21.98 -0.17 0.00 N	23.77 -0.20 0.00 N	29.99 -0.24 0.00 N	34.98 -0.16 0.00 N	41.26 -0.08 0.00 N	41.21 -0.15 0.00 N	35.27 -0.17 0.00 N	34.22 -0.21 0.00 N	34.42 -0.20 0.00 N	33.40 -0.11 0.00 N	34.63 -0.21 0.00 N	32.19 -0.21 0.00 N	32.52 -0.23 0.00 N	34.41 -0.30 0.00 N	33.35 -0.18 0.00 N	69.38 -0.33 0.00 N	62.38 -0.28 0.00 N	38.51 -0.36 0.00 N	42.53 -0.49 0.00 N	32.73 -0.49 0.00 N	35.15 -0.37 0.00 N	32.17 -0.26 0.00 N	
PROJECT___ORANGE 2 24166	31.33 -0.25 0.00 N	29.91 -0.30 0.00 N	21.98 -0.17 0.00 N	23.77 -0.20 0.00 N	29.99 -0.24 0.00 N	34.98 -0.16 0.00 N	41.26 -0.08 0.00 N	41.21 -0.15 0.00 N	35.27 -0.17 0.00 N	34.22 -0.21 0.00 N	34.42 -0.20 0.00 N	33.40 -0.11 0.00 N	34.63 -0.21 0.00 N	32.19 -0.21 0.00 N	32.52 -0.23 0.00 N	34.41 -0.30 0.00 N	33.35 -0.18 0.00 N	69.38 -0.33 0.00 N	62.38 -0.28 0.00 N	38.51 -0.36 0.00 N	42.53 -0.49 0.00 N	32.73 -0.49 0.00 N	35.15 -0.37 0.00 N	32.17 -0.26 0.00 N	
PYRITES___HYD 24023	31.33 -0.25 0.00 N	30.18 -0.03 0.00 N	22.12 -0.03 0.00 N	23.91 -0.05 0.00 N	30.00 -0.24 0.00 N	34.19 -0.96 0.00 N	39.92 -1.42 0.00 N	39.86 -1.51 0.00 N	34.35 -1.09 0.00 N	33.25 -1.18 0.00 N	33.54 -1.09 0.00 N	32.75 -0.75 0.00 N	33.96 -0.88 0.00 N	31.61 -0.79 0.00 N	31.94 -0.81 0.00 N	33.94 -0.76 0.00 N	32.78 -0.76 0.00 N	68.02 -1.70 0.00 N	61.28 -1.39 0.00 N	38.23 -0.64 0.00 N	42.60 -0.42 0.00 N	32.97 -0.26 0.00 N	35.38 -0.14 0.00 N	32.29 -0.14 0.00 N	
RAMAPO___LBMP 323565	33.84 2.26 0.00 N	32.11 1.90 0.00 N	23.47 1.33 0.00 N	25.45 1.49 0.00 N	32.21 1.97 0.00 N	37.65 2.51 0.00 N	45.25 3.91 0.00 N	45.44 4.07 0.00 N	38.96 3.52 0.00 N	37.68 3.25 0.00 N	37.93 3.30 0.00 N	36.67 3.16 0.00 N	38.11 3.27 0.00 N	35.34 2.94 0.00 N	35.67 2.93 0.00 N	37.88 3.17 0.00 N	36.76 3.22 0.00 N	76.54 6.82 0.00 N	68.62 5.95 0.00 N	42.43 3.57 0.00 N	46.86 3.84 0.00 N	36.01 2.79 0.00 N	38.42 2.90 0.00 N	34.99 2.57 0.00 N	
RANKINE____ 23646	29.76 -1.82 0.00 N	28.52 -1.69 0.00 N	21.12 -1.03 0.00 N	22.79 -1.17 0.00 N	28.62 -1.61 0.00 N	33.59 -1.55 0.00 N	38.66 -2.68 0.00 N	38.17 -3.20 0.00 N	32.55 -2.90 0.00 N	31.57 -2.87 0.00 N	31.76 -2.87 0.00 N	31.05 -2.45 0.00 N	32.12 -2.72 0.00 N	29.88 -2.52 0.00 N	30.19 -2.55 0.00 N	31.80 -2.90 0.00 N	30.83 -2.70 0.00 N	63.92 -5.79 0.00 N	58.04 -4.63 0.00 N	35.77 -3.10 0.00 N	39.55 -3.48 0.00 N	30.37 -2.85 0.00 N	33.25 -2.27 0.00 N	30.65 -1.78 0.00 N	
RAVENSWOOD_GT2_1 24244	34.21 2.63 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.71 4.37 0.00 N	45.96 4.60 0.00 N	39.45 4.01 0.00 N	38.19 3.75 0.00 N	38.49 3.86 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.84 3.44 0.00 N	36.15 3.41 0.00 N	38.40 3.70 0.00 N	37.28 3.74 0.00 N	77.65 7.93 0.00 N	69.57 6.91 0.00 N	43.01 4.15 0.00 N	47.48 4.46 0.00 N	36.45 3.22 0.00 N	38.87 3.35 0.00 N	35.40 2.98 0.00 N	
RAVENSWOOD_GT2_2 24245	34.21 2.63 0.00 N	32.41 2.21 0.00 N	23.68 1.53 0.00 N	25.66 1.70 0.00 N	32.48 2.24 0.00 N	38.01 2.87 0.00 N	45.71 4.37 0.00 N	45.96 4.60 0.00 N	39.45 4.01 0.00 N	38.19 3.75 0.00 N	38.49 3.86 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.84 3.44 0.00 N	36.15 3.41 0.00 N	38.40 3.70 0.00 N	37.28 3.74 0.00 N	77.65 7.93 0.00 N	69.57 6.91 0.00 N	43.01 4.15 0.00 N	47.48 4.46 0.00 N	36.45 3.22 0.00 N	38.87 3.35 0.00 N	35.40 2.98 0.00 N	
RAVENSWOOD_GT2_3 24246	34.23 2.66 0.00 N	32.44 2.23 0.00 N	23.69 1.55 0.00 N	25.68 1.71 0.00 N	32.51 2.27 0.00 N	38.04 2.90 0.00 N	45.74 4.40 0.00 N	46.00 4.63 0.00 N	39.49 4.04 0.00 N	38.22 3.79 0.00 N	38.53 3.90 0.00 N	37.26 3.75 0.00 N	38.71 3.87 0.00 N	35.88 3.47 0.00 N	36.19 3.44 0.00 N	38.44 3.74 0.00 N	37.32 3.78 0.00 N	77.72 8.00 0.00 N	69.65 6.98 0.00 N	43.06 4.19 0.00 N	47.52 4.50 0.00 N	36.48 3.25 0.00 N	38.90 3.38 0.00 N	35.43 3.01 0.00 N	
RAVENSWOOD_GT2_4 24247	34.23 2.66 0.00 N	32.44 2.23 0.00 N	23.69 1.55 0.00 N	25.68 1.71 0.00 N	32.51 2.27 0.00 N	38.04 2.90 0.00 N	45.74 4.40 0.00 N	46.00 4.63 0.00 N	39.49 4.04 0.00 N	38.22 3.79 0.00 N	38.53 3.90 0.00 N	37.26 3.75 0.00 N	38.71 3.87 0.00 N	35.88 3.47 0.00 N	36.19 3.44 0.00 N	38.44 3.74 0.00 N	37.32 3.78 0.00 N	77.72 8.00 0.00 N	69.65 6.98 0.00 N	43.06 4.19 0.00 N	47.52 4.50 0.00 N	36.48 3.25 0.00 N	38.90 3.38 0.00 N	35.43 3.01 0.00 N	
RAVENSWOOD_GT3_1 24248	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.66 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.01 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.44 0.00 N	36.17 3.42 0.00 N	38.41 3.70 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.92 0.00 N	43.02 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N	
RAVENSWOOD_GT3_2 24249	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.66 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.01 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.44 0.00 N	36.17 3.42 0.00 N	38.41 3.70 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.92 0.00 N	43.02 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N	
RAVENSWOOD_GT3_3	34.25	32.45	23.70	25.69	32.52	38.06	45.77	46.02	39.51	38.25	38.55	37.29	38.74	35.89	36.21	38.46	37.34	77.75	69.69	43.08	47.55	36.50	38.92	35.45	

24250	2.67 0.00 N	2.24 0.00 N	1.56 0.00 N	1.73 0.00 N	2.28 0.00 N	2.92 0.00 N	4.42 0.00 N	4.65 0.00 N	4.07 0.00 N	3.81 0.00 N	3.93 0.00 N	3.78 0.00 N	3.90 0.00 N	3.48 0.00 N	3.47 0.00 N	3.75 0.00 N	3.80 0.00 N	8.04 0.00 N	7.03 0.00 N	4.21 0.00 N	4.52 0.00 N	3.28 0.00 N	3.40 0.00 N	3.03 0.00 N
RAVENSWOOD_GT3_4 24251	34.25 2.67 0.00 N	32.45 2.24 0.00 N	23.70 1.56 0.00 N	25.69 1.73 0.00 N	32.52 2.28 0.00 N	38.06 2.92 0.00 N	45.77 4.42 0.00 N	46.02 4.65 0.00 N	39.51 4.07 0.00 N	38.25 3.81 0.00 N	38.55 3.93 0.00 N	37.29 3.78 0.00 N	38.74 3.90 0.00 N	35.89 3.48 0.00 N	36.21 3.47 0.00 N	38.46 3.75 0.00 N	37.34 3.80 0.00 N	77.75 8.04 0.00 N	69.69 7.03 0.00 N	43.08 4.21 0.00 N	47.55 4.52 0.00 N	36.50 3.28 0.00 N	38.92 3.40 0.00 N	35.45 3.03 0.00 N
RAVENSWOOD_GT_1 23729	34.29 2.71 0.00 N	32.43 2.23 0.00 N	23.69 1.54 0.00 N	25.66 1.70 0.00 N	32.49 2.25 0.00 N	37.99 2.85 0.00 N	45.73 4.39 0.00 N	45.95 4.59 0.00 N	39.55 4.11 0.00 N	38.28 3.85 0.00 N	48.88 4.01 -10.25 N	55.75 3.86 -18.38 N	55.13 3.97 -16.32 N	56.38 3.52 -20.46 N	55.14 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.79 -14.56 N	82.84 8.00 -5.12 N	83.44 7.02 -13.75 N	45.62 4.29 -2.47 N	47.59 4.57 0.00 N	36.48 3.26 0.00 N	38.90 3.38 0.00 N	35.45 3.03 0.00 N
RAVENSWOOD_GT_10 24258	34.21 2.64 0.00 N	32.41 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.97 4.60 0.00 N	39.45 4.00 0.00 N	38.11 3.67 0.00 N	38.42 3.80 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.44 0.00 N	36.15 3.40 0.00 N	38.41 3.70 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.92 0.00 N	43.02 4.15 0.00 N	47.48 4.46 0.00 N	36.45 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_11 24259	34.21 2.64 0.00 N	32.41 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.97 4.60 0.00 N	39.45 4.00 0.00 N	38.11 3.67 0.00 N	38.42 3.80 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.44 0.00 N	36.15 3.40 0.00 N	38.41 3.70 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.92 0.00 N	43.02 4.15 0.00 N	47.48 4.46 0.00 N	36.45 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_4 24252	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.02 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.41 3.71 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.93 0.00 N	43.03 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_5 24254	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.02 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.41 3.71 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.93 0.00 N	43.03 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_6 24253	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.02 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.41 3.71 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.93 0.00 N	43.03 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_7 24255	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.02 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.41 3.71 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.93 0.00 N	43.03 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.21 2.64 0.00 N	32.41 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.97 4.60 0.00 N	39.45 4.00 0.00 N	38.11 3.67 0.00 N	38.42 3.80 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.44 0.00 N	36.15 3.40 0.00 N	38.41 3.70 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.92 0.00 N	43.02 4.15 0.00 N	47.48 4.46 0.00 N	36.45 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD_GT_9 24257	34.21 2.64 0.00 N	32.41 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.01 2.87 0.00 N	45.72 4.38 0.00 N	45.97 4.60 0.00 N	39.45 4.00 0.00 N	38.11 3.67 0.00 N	38.42 3.80 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.44 0.00 N	36.15 3.40 0.00 N	38.41 3.70 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.92 0.00 N	43.02 4.15 0.00 N	47.48 4.46 0.00 N	36.45 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N
RAVENSWOOD____1 23533	34.28 2.70 0.00 N	32.43 2.23 0.00 N	23.68 1.53 0.00 N	25.66 1.69 0.00 N	32.49 2.25 0.00 N	37.98 2.83 0.00 N	45.71 4.37 0.00 N	46.05 4.57 -0.12 N	39.55 4.10 0.00 N	38.31 3.85 -0.02 N	49.09 4.00 -10.46 N	55.75 3.85 -18.39 N	55.12 3.97 -16.32 N	56.38 3.51 -20.46 N	55.12 3.46 -18.92 N	55.74 3.75 -17.28 N	51.88 3.78 -14.56 N	82.22 7.99 -4.52 N	83.42 7.00 -13.75 N	45.63 4.30 -2.47 N	47.84 4.57 -0.25 N	36.47 3.25 0.00 N	38.88 3.36 0.00 N	36.28 3.02 -0.83 N
RAVENSWOOD____2 23534	34.28 2.70 0.00 N	32.43 2.22 0.00 N	23.68 1.53 0.00 N	25.65 1.69 0.00 N	32.47 2.24 0.00 N	37.98 2.83 0.00 N	45.70 4.36 0.00 N	46.15 4.55 -0.24 N	39.55 4.10 0.00 N	38.33 3.84 -0.05 N	49.30 4.00 -10.67 N	55.75 3.85 -18.39 N	55.12 3.96 -16.32 N	56.37 3.50 -20.46 N	55.11 3.45 -18.92 N	55.72 3.74 -17.28 N	51.87 3.77 -14.56 N	81.58 7.96 -3.90 N	83.40 6.99 -13.75 N	45.63 4.30 -2.47 N	48.09 4.56 -0.51 N	36.46 3.23 0.00 N	38.86 3.35 0.00 N	37.10 3.01 -1.67 N
RAVENSWOOD____3 23535	34.21 2.64 0.00 N	32.42 2.21 0.00 N	23.68 1.54 0.00 N	25.67 1.70 0.00 N	32.49 2.25 0.00 N	38.02 2.87 0.00 N	45.72 4.38 0.00 N	45.96 4.60 0.00 N	39.46 4.02 0.00 N	38.19 3.76 0.00 N	38.50 3.87 0.00 N	37.23 3.72 0.00 N	38.68 3.84 0.00 N	35.85 3.45 0.00 N	36.17 3.43 0.00 N	38.41 3.71 0.00 N	37.29 3.76 0.00 N	77.65 7.93 0.00 N	69.59 6.93 0.00 N	43.03 4.16 0.00 N	47.48 4.46 0.00 N	36.46 3.23 0.00 N	38.87 3.35 0.00 N	35.41 2.98 0.00 N

RAVENSWOOD___4 23820	34.28 2.70 0.00 N	32.43 2.22 0.00 N	23.68 1.53 0.00 N	25.65 1.69 0.00 N	32.47 2.24 0.00 N	37.98 2.83 0.00 N	45.70 4.36 0.00 N	46.15 4.55 -0.24 N	39.55 4.10 0.00 N	38.33 3.84 -0.05 N	49.30 4.00 -10.67 N	55.75 3.85 -18.39 N	55.12 3.96 -16.32 N	56.37 3.50 -20.46 N	55.11 3.45 -18.92 N	55.72 3.74 -17.28 N	51.87 3.77 -14.56 N	81.58 7.96 -3.90 N	83.40 6.99 -13.75 N	45.63 4.30 -2.47 N	48.09 4.56 -0.51 N	36.46 3.23 0.00 N	38.86 3.35 0.00 N	37.10 3.01 -1.67 N
RCPL_TRUST___DRP 24196	34.24 2.66 0.00 N	32.45 2.24 0.00 N	23.70 1.56 0.00 N	25.69 1.72 0.00 N	32.52 2.28 0.00 N	38.05 2.91 0.00 N	45.77 4.42 0.00 N	46.02 4.65 0.00 N	39.51 4.06 0.00 N	38.25 3.81 0.00 N	38.55 3.93 0.00 N	37.29 3.78 0.00 N	38.74 3.90 0.00 N	35.89 3.49 0.00 N	36.22 3.47 0.00 N	38.47 3.77 0.00 N	37.35 3.81 0.00 N	77.78 8.07 0.00 N	69.68 7.02 0.00 N	43.07 4.30 0.00 N	47.53 4.51 0.00 N	36.50 3.27 0.00 N	38.91 3.39 0.00 N	35.45 3.02 0.00 N
RENSSELAER___COGEN 23796	33.13 1.55 0.00 N	31.53 1.32 0.00 N	23.06 0.91 0.00 N	24.97 1.01 0.00 N	31.64 1.40 0.00 N	36.81 1.67 0.00 N	43.33 1.99 0.00 N	43.42 2.06 0.00 N	37.18 1.74 0.00 N	36.10 1.67 0.00 N	36.30 1.67 0.00 N	35.12 1.61 0.00 N	36.61 1.77 0.00 N	34.00 1.60 0.00 N	34.33 1.59 0.00 N	36.41 1.70 0.00 N	35.18 1.64 0.00 N	73.09 3.37 0.00 N	65.53 2.86 0.00 N	40.43 1.56 0.00 N	44.68 1.65 0.00 N	34.69 1.47 0.00 N	37.64 2.12 0.00 N	34.25 1.83 0.00 N
REVERE_CPPR_DRP 24186	32.51 0.93 0.00 N	31.00 0.80 0.00 N	22.78 0.63 0.00 N	24.66 0.69 0.00 N	31.12 0.89 0.00 N	36.31 1.17 0.00 N	43.19 1.85 0.00 N	43.40 2.04 0.00 N	37.16 1.72 0.00 N	35.96 1.53 0.00 N	36.17 1.55 0.00 N	35.13 1.63 0.00 N	36.37 1.53 0.00 N	33.76 1.36 0.00 N	34.10 1.35 0.00 N	36.16 1.46 0.00 N	35.12 1.59 0.00 N	73.34 3.63 0.00 N	65.90 3.24 0.00 N	40.61 1.74 0.00 N	44.85 1.83 0.00 N	34.51 1.29 0.00 N	37.00 1.48 0.00 N	33.66 1.23 0.00 N
RIVERBAY___ 323610	34.12 2.54 0.00 N	32.26 2.06 0.00 N	23.54 1.40 0.00 N	25.51 1.54 0.00 N	32.29 2.05 0.00 N	37.75 4.07 0.00 N	45.41 4.20 0.00 N	45.69 4.30 -0.12 N	39.28 3.83 0.00 N	38.03 3.57 -0.02 N	38.52 3.68 -0.21 N	37.10 3.59 -0.01 N	38.56 3.71 0.00 N	35.71 3.30 0.00 N	36.03 3.28 0.00 N	38.26 3.56 0.00 N	37.12 3.59 0.00 N	77.08 7.37 0.00 N	70.77 6.74 -1.37 N	43.03 4.17 0.00 N	47.66 4.38 -0.25 N	36.35 3.12 0.00 N	38.73 3.22 0.00 N	36.15 2.89 -0.83 N
ROCHESTER_9_IC 23652	31.46 -0.12 0.00 N	30.06 -0.14 0.00 N	22.19 0.04 0.00 N	23.92 -0.04 0.00 N	30.13 0.22 0.00 N	35.36 0.22 0.00 N	41.31 -0.03 0.00 N	40.90 -0.47 0.00 N	35.10 -0.34 0.00 N	34.17 -0.26 0.00 N	34.40 -0.23 0.00 N	33.48 -0.03 0.00 N	34.62 -0.22 0.00 N	32.24 -0.17 0.00 N	32.54 -0.20 0.00 N	34.31 -0.40 0.00 N	33.28 -0.25 0.00 N	69.00 -0.71 0.00 N	62.38 -0.28 0.00 N	38.58 -0.28 0.00 N	42.50 -0.52 0.00 N	32.62 -0.61 0.00 N	35.22 -0.30 0.00 N	32.28 -0.14 0.00 N
ROSETON___1 23587	33.75 2.17 0.00 N	32.04 1.83 0.00 N	23.43 1.28 0.00 N	25.38 1.41 0.00 N	32.12 1.88 0.00 N	37.55 2.41 0.00 N	44.97 3.63 0.00 N	45.15 3.78 0.00 N	38.71 3.27 0.00 N	37.50 3.07 0.00 N	37.74 3.11 0.00 N	36.48 2.97 0.00 N	37.92 3.08 0.00 N	35.18 2.78 0.00 N	35.52 2.77 0.00 N	37.71 3.00 0.00 N	36.56 3.02 0.00 N	76.07 6.35 0.00 N	68.21 5.55 0.00 N	42.15 3.29 0.00 N	46.57 3.54 0.00 N	35.85 2.62 0.00 N	38.32 2.80 0.00 N	34.90 2.47 0.00 N
ROSETON___2 23588	33.75 2.17 0.00 N	32.04 1.83 0.00 N	23.43 1.28 0.00 N	25.38 1.41 0.00 N	32.12 1.88 0.00 N	37.55 2.41 0.00 N	44.97 3.63 0.00 N	45.15 3.78 0.00 N	38.71 3.27 0.00 N	37.50 3.07 0.00 N	37.74 3.11 0.00 N	36.48 2.97 0.00 N	37.92 3.08 0.00 N	35.18 2.78 0.00 N	35.52 2.77 0.00 N	37.71 3.00 0.00 N	36.56 3.02 0.00 N	76.07 6.35 0.00 N	68.21 5.55 0.00 N	42.15 3.29 0.00 N	46.57 3.54 0.00 N	35.85 2.62 0.00 N	38.32 2.80 0.00 N	34.90 2.47 0.00 N
RUSSELL___1 23602	31.92 0.34 0.00 N	30.56 0.35 0.00 N	22.60 0.45 0.00 N	24.39 0.42 0.00 N	30.68 0.44 0.00 N	35.96 0.81 0.00 N	42.18 0.84 0.00 N	42.10 0.74 0.00 N	36.08 0.63 0.00 N	34.89 0.45 0.00 N	35.11 0.48 0.00 N	34.28 0.77 0.00 N	35.33 0.49 0.00 N	32.85 0.45 0.00 N	33.18 0.44 0.00 N	35.00 0.29 0.00 N	34.04 0.51 0.00 N	71.00 1.28 0.00 N	64.14 1.48 0.00 N	39.42 0.55 0.00 N	43.37 0.35 0.00 N	33.29 0.06 0.00 N	36.02 0.50 0.00 N	32.92 0.49 0.00 N
RUSSELL___2 23532	31.92 0.34 0.00 N	30.56 0.35 0.00 N	22.60 0.45 0.00 N	24.39 0.42 0.00 N	30.68 0.44 0.00 N	35.96 0.81 0.00 N	42.18 0.84 0.00 N	42.10 0.74 0.00 N	36.08 0.63 0.00 N	34.89 0.45 0.00 N	35.11 0.48 0.00 N	34.28 0.77 0.00 N	35.33 0.49 0.00 N	32.85 0.45 0.00 N	33.18 0.44 0.00 N	35.00 0.29 0.00 N	34.04 0.51 0.00 N	71.00 1.28 0.00 N	64.14 1.48 0.00 N	39.42 0.55 0.00 N	43.37 0.35 0.00 N	33.29 0.06 0.00 N	36.02 0.50 0.00 N	32.92 0.49 0.00 N
RUSSELL___3 23549	31.24 -0.34 0.00 N	29.88 -0.33 0.00 N	22.05 -0.10 0.00 N	23.78 -0.18 0.00 N	29.96 -0.28 0.00 N	35.12 -0.03 0.00 N	40.97 -0.37 0.00 N	40.74 -0.63 0.00 N	34.89 -0.55 0.00 N	33.88 -0.55 0.00 N	34.09 -0.54 0.00 N	33.22 -0.29 0.00 N	34.32 -0.52 0.00 N	31.94 -0.46 0.00 N	32.28 -0.47 0.00 N	34.03 -0.67 0.00 N	33.01 -0.52 0.00 N	68.67 -1.04 0.00 N	62.10 -0.57 0.00 N	38.30 -0.57 0.00 N	42.20 -0.82 0.00 N	32.43 -0.79 0.00 N	35.05 -0.47 0.00 N	32.11 -0.32 0.00 N
RUSSELL___4 23556	31.91 0.33 0.00 N	30.55 0.34 0.00 N	22.60 0.45 0.00 N	24.37 0.40 0.00 N	30.67 0.43 0.00 N	35.94 0.80 0.00 N	42.16 0.82 0.00 N	42.09 0.72 0.00 N	36.06 0.61 0.00 N	34.86 0.43 0.00 N	35.09 0.46 0.00 N	34.26 0.75 0.00 N	35.31 0.47 0.00 N	32.83 0.43 0.00 N	33.17 0.43 0.00 N	34.99 0.28 0.00 N	34.02 0.49 0.00 N	70.96 1.25 0.00 N	64.11 1.45 0.00 N	39.40 0.53 0.00 N	43.35 0.33 0.00 N	33.28 0.06 0.00 N	36.00 0.48 0.00 N	32.90 0.47 0.00 N
RUSSELL___STATION 23914	31.24 -0.34 0.00 N	29.88 -0.33 0.00 N	22.05 -0.10 0.00 N	23.78 -0.18 0.00 N	29.96 -0.28 0.00 N	35.12 -0.03 0.00 N	40.97 -0.37 0.00 N	40.74 -0.63 0.00 N	34.89 -0.55 0.00 N	33.88 -0.55 0.00 N	34.09 -0.54 0.00 N	33.22 -0.29 0.00 N	34.32 -0.52 0.00 N	31.94 -0.46 0.00 N	32.28 -0.47 0.00 N	34.03 -0.67 0.00 N	33.01 -0.52 0.00 N	68.67 -1.04 0.00 N	62.10 -0.57 0.00 N	38.30 -0.57 0.00 N	42.20 -0.82 0.00 N	32.43 -0.79 0.00 N	35.05 -0.47 0.00 N	32.11 -0.32 0.00 N
S SALMON___HYD 24043	31.20 -0.38 0.00 N	29.79 -0.42 0.00 N	21.90 -0.24 0.00 N	23.69 -0.27 0.00 N	29.89 -0.35 0.00 N	34.83 -0.31 0.00 N	41.14 -0.20 0.00 N	41.20 -0.16 0.00 N	35.27 -0.17 0.00 N	34.17 -0.27 0.00 N	34.36 -0.26 0.00 N	33.34 -0.16 0.00 N	34.56 -0.28 0.00 N	32.09 -0.31 0.00 N	32.38 -0.37 0.00 N	34.29 -0.42 0.00 N	33.37 -0.17 0.00 N	69.82 0.11 0.00 N	63.05 0.38 0.00 N	38.92 0.05 0.00 N	43.00 -0.02 0.00 N	33.12 -0.11 0.00 N	35.53 0.01 0.00 N	32.43 0.01 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
SELKIRK___I 23801	32.80 1.22 0.00 N	31.21 1.00 0.00 N	22.84 0.69 0.00 N	24.74 0.77 0.00 N	31.31 1.07 0.00 N	36.47 1.33 0.00 N	43.05 1.70 0.00 N	43.12 1.76 0.00 N	36.93 1.48 0.00 N	35.85 1.41 0.00 N	36.05 1.42 0.00 N	34.88 1.37 0.00 N	36.30 1.45 0.00 N	33.71 1.31 0.00 N	34.04 1.29 0.00 N	36.10 1.39 0.00 N	34.91 1.38 0.00 N	72.52 2.80 0.00 N	65.02 2.35 0.00 N	40.15 1.29 0.00 N	44.38 1.36 0.00 N	34.36 1.14 0.00 N	36.99 1.47 0.00 N	33.72 1.30 0.00 N	
SELKIRK___II 23799	32.74 1.16 0.00 N	31.14 0.94 0.00 N	22.77 0.62 0.00 N	24.65 0.68 0.00 N	31.22 0.98 0.00 N	36.37 1.23 0.00 N	42.97 1.63 0.00 N	43.05 1.69 0.00 N	36.88 1.44 0.00 N	35.83 1.40 0.00 N	36.02 1.40 0.00 N	34.84 1.34 0.00 N	36.30 1.45 0.00 N	33.73 1.32 0.00 N	34.07 1.32 0.00 N	36.11 1.40 0.00 N	34.88 1.34 0.00 N	72.46 2.74 0.00 N	64.97 2.31 0.00 N	40.16 1.29 0.00 N	44.39 1.37 0.00 N	34.40 1.18 0.00 N	37.07 1.55 0.00 N	33.74 1.31 0.00 N	
SENECA OSWGO___HYD 24041	30.96 -0.61 0.00 N	29.57 -0.64 0.00 N	21.77 -0.37 0.00 N	23.55 -0.42 0.00 N	29.70 -0.54 0.00 N	34.59 -0.56 0.00 N	40.88 -0.46 0.00 N	40.94 -0.42 0.00 N	35.02 -0.42 0.00 N	33.91 -0.53 0.00 N	34.11 -0.52 0.00 N	33.11 -0.40 0.00 N	34.28 -0.56 0.00 N	31.84 -0.56 0.00 N	32.16 -0.59 0.00 N	34.05 -0.66 0.00 N	33.07 -0.47 0.00 N	68.85 -0.86 0.00 N	61.94 -0.72 0.00 N	38.15 -0.72 0.00 N	42.13 -0.89 0.00 N	32.46 -0.76 0.00 N	34.91 -0.61 0.00 N	31.87 -0.56 0.00 N	
SENECA___ENERGY 23797	31.25 -0.32 0.00 N	29.86 -0.34 0.00 N	22.05 -0.10 0.00 N	23.84 -0.12 0.00 N	30.04 -0.20 0.00 N	35.11 -0.04 0.00 N	41.43 0.09 0.00 N	41.80 0.44 0.00 N	35.67 0.22 0.00 N	34.51 0.07 0.00 N	34.53 -0.10 0.00 N	33.52 0.01 0.00 N	34.63 -0.21 0.00 N	32.23 -0.17 0.00 N	32.56 -0.18 0.00 N	34.42 -0.29 0.00 N	33.46 -0.07 0.00 N	69.89 0.18 0.00 N	62.80 0.13 0.00 N	38.62 -0.25 0.00 N	42.63 -0.39 0.00 N	32.72 -0.50 0.00 N	35.31 -0.21 0.00 N	32.26 -0.16 0.00 N	
SHOEMAKER___GT 23640	33.66 2.08 0.00 N	31.97 1.76 0.00 N	23.42 1.27 0.00 N	25.37 1.41 0.00 N	32.09 1.85 0.00 N	37.49 2.35 0.00 N	44.96 3.62 0.00 N	45.18 3.81 0.00 N	38.72 3.27 0.00 N	37.42 2.99 0.00 N	37.66 3.03 0.00 N	36.44 2.93 0.00 N	37.83 2.99 0.00 N	35.08 2.67 0.00 N	35.41 2.67 0.00 N	37.60 2.89 0.00 N	36.51 2.97 0.00 N	76.07 6.36 0.00 N	68.20 5.53 0.00 N	42.09 3.23 0.00 N	46.53 3.51 0.00 N	35.78 2.56 0.00 N	38.27 2.75 0.00 N	34.84 2.42 0.00 N	
SHOREHAM_IC_1 23715	34.79 3.21 0.00 N	33.26 3.06 0.00 N	24.24 2.09 0.00 N	26.27 2.30 0.00 N	33.59 3.35 0.00 N	39.36 4.22 0.00 N	46.49 5.15 0.00 N	47.17 5.72 -0.08 N	40.79 5.11 -0.23 N	39.32 4.41 -0.48 N	39.38 4.37 -0.38 N	38.46 4.18 -0.77 N	39.35 4.38 -0.12 N	35.09 3.62 0.94 N	33.67 3.70 2.78 N	39.81 4.17 -0.93 N	38.19 4.28 -0.37 N	79.63 8.45 -1.46 N	70.25 7.53 -0.05 N	44.20 4.87 -0.46 N	49.91 5.17 -1.72 N	37.48 3.75 -0.50 N	38.89 3.64 0.27 N	35.94 3.49 -0.02 N	
SHOREHAM_IC_2 23716	34.79 3.21 0.00 N	33.26 3.06 0.00 N	24.24 2.09 0.00 N	26.27 2.30 0.00 N	33.59 3.35 0.00 N	39.36 4.22 0.00 N	46.49 5.15 0.00 N	47.17 5.72 -0.08 N	40.79 5.11 -0.23 N	39.32 4.41 -0.48 N	39.38 4.37 -0.38 N	38.46 4.18 -0.77 N	39.35 4.38 -0.12 N	35.09 3.62 0.94 N	33.67 3.70 2.78 N	39.81 4.17 -0.93 N	38.19 4.28 -0.37 N	79.63 8.45 -1.46 N	70.25 7.53 -0.05 N	44.20 4.87 -0.46 N	49.91 5.17 -1.72 N	37.48 3.75 -0.50 N	38.89 3.64 0.27 N	35.94 3.49 -0.02 N	
SISSONVILLE___ 23735	31.20 -0.38 0.00 N	30.06 -0.15 0.00 N	22.02 -0.13 0.00 N	23.82 -0.15 0.00 N	29.89 -0.35 0.00 N	34.06 -1.09 0.00 N	39.70 -1.64 0.00 N	39.46 -1.90 0.00 N	34.04 -1.41 0.00 N	33.05 -1.38 0.00 N	33.29 -1.33 0.00 N	32.46 -1.05 0.00 N	33.76 -1.09 0.00 N	31.43 -0.97 0.00 N	31.74 -1.00 0.00 N	33.72 -0.99 0.00 N	32.44 -1.10 0.00 N	67.19 -2.52 0.00 N	60.52 -2.15 0.00 N	37.91 -0.96 0.00 N	42.31 -0.72 0.00 N	32.76 -0.46 0.00 N	35.13 -0.39 0.00 N	32.10 -0.33 0.00 N	
SITHE_IND_GS1 24169	30.55 -1.03 0.00 N	29.18 -1.03 0.00 N	21.44 -0.71 0.00 N	23.19 -0.77 0.00 N	29.25 -0.99 0.00 N	34.05 -1.09 0.00 N	40.03 -1.31 0.00 N	40.04 -1.32 0.00 N	34.29 -1.16 0.00 N	33.30 -1.13 0.00 N	33.49 -1.13 0.00 N	32.46 -1.05 0.00 N	33.70 -1.15 0.00 N	31.33 -1.07 0.00 N	31.66 -1.09 0.00 N	33.52 -1.19 0.00 N	32.43 -1.11 0.00 N	67.44 -2.28 0.00 N	60.65 -2.01 0.00 N	37.51 -1.35 0.00 N	41.48 -1.55 0.00 N	32.00 -1.23 0.00 N	34.33 -1.19 0.00 N	31.39 -1.04 0.00 N	
SITHE_IND_GS2 24170	30.55 -1.03 0.00 N	29.18 -1.03 0.00 N	21.44 -0.71 0.00 N	23.19 -0.77 0.00 N	29.25 -0.99 0.00 N	34.05 -1.09 0.00 N	40.03 -1.31 0.00 N	40.04 -1.32 0.00 N	34.29 -1.16 0.00 N	33.30 -1.13 0.00 N	33.49 -1.13 0.00 N	32.46 -1.05 0.00 N	33.70 -1.15 0.00 N	31.33 -1.07 0.00 N	31.66 -1.09 0.00 N	33.52 -1.19 0.00 N	32.43 -1.11 0.00 N	67.44 -2.28 0.00 N	60.65 -2.01 0.00 N	37.51 -1.35 0.00 N	41.48 -1.55 0.00 N	32.00 -1.23 0.00 N	34.33 -1.19 0.00 N	31.39 -1.04 0.00 N	
SITHE_IND_GS3 24171	30.55 -1.03 0.00 N	29.18 -1.03 0.00 N	21.44 -0.71 0.00 N	23.19 -0.77 0.00 N	29.25 -0.99 0.00 N	34.05 -1.09 0.00 N	40.03 -1.31 0.00 N	40.04 -1.32 0.00 N	34.29 -1.16 0.00 N	33.30 -1.13 0.00 N	33.49 -1.13 0.00 N	32.46 -1.05 0.00 N	33.70 -1.15 0.00 N	31.33 -1.07 0.00 N	31.66 -1.09 0.00 N	33.52 -1.19 0.00 N	32.43 -1.11 0.00 N	67.44 -2.28 0.00 N	60.65 -2.01 0.00 N	37.51 -1.35 0.00 N	41.48 -1.55 0.00 N	32.00 -1.23 0.00 N	34.33 -1.19 0.00 N	31.39 -1.04 0.00 N	
SITHE_IND_GS4 24172	30.55 -1.03 0.00 N	29.18 -1.03 0.00 N	21.44 -0.71 0.00 N	23.19 -0.77 0.00 N	29.25 -0.99 0.00 N	34.05 -1.09 0.00 N	40.03 -1.31 0.00 N	40.04 -1.32 0.00 N	34.29 -1.16 0.00 N	33.30 -1.13 0.00 N	33.49 -1.13 0.00 N	32.46 -1.05 0.00 N	33.70 -1.15 0.00 N	31.33 -1.07 0.00 N	31.66 -1.09 0.00 N	33.52 -1.19 0.00 N	32.43 -1.11 0.00 N	67.44 -2.28 0.00 N	60.65 -2.01 0.00 N	37.51 -1.35 0.00 N	41.48 -1.55 0.00 N	32.00 -1.23 0.00 N	34.33 -1.19 0.00 N	31.39 -1.04 0.00 N	
SITHE___BATAVIA 24024	30.50 -1.08 0.00 N	29.21 -0.99 0.00 N	21.61 -0.54 0.00 N	23.31 -0.65 0.00 N	29.33 -0.91 0.00 N	34.43 -0.71 0.00 N	39.71 -1.63 0.00 N	39.37 -1.99 0.00 N	33.63 -1.81 0.00 N	32.61 -1.82 0.00 N	32.83 -1.80 0.00 N	32.06 -1.45 0.00 N	33.08 -1.77 0.00 N	30.76 -1.64 0.00 N	31.08 -1.67 0.00 N	32.74 -1.96 0.00 N	31.78 -1.76 0.00 N	66.09 -3.62 0.00 N	59.97 -2.69 0.00 N	36.88 -1.99 0.00 N	40.67 -2.36 0.00 N	31.24 -1.98 0.00 N	34.14 -1.38 0.00 N	31.40 -1.02 0.00 N	
SITHE___INDEPEND	30.55	29.18	21.44	23.19	29.25	34.05	40.03	40.04	34.29	33.30	33.49	32.46	33.70	31.33	31.66	33.52	32.43	67.44	60.65	37.51	41.48	32.00	34.33	31.39	

23800	-1.03 0.00 N	-1.03 0.00 N	-0.71 0.00 N	-0.77 0.00 N	-0.99 0.00 N	-1.09 0.00 N	-1.31 0.00 N	-1.32 0.00 N	-1.16 0.00 N	-1.13 0.00 N	-1.13 0.00 N	-1.05 0.00 N	-1.15 0.00 N	-1.07 0.00 N	-1.09 0.00 N	-1.19 0.00 N	-1.11 0.00 N	-2.28 0.00 N	-2.01 0.00 N	-1.35 0.00 N	-1.55 0.00 N	-1.23 0.00 N	-1.19 0.00 N	-1.04 0.00 N
SITHE___MASSENA 23902	31.18 -0.39 0.00 N	30.06 -0.15 0.00 N	22.04 -0.11 0.00 N	23.82 -0.14 0.00 N	29.90 -0.33 0.00 N	34.20 -0.94 0.00 N	39.80 -1.54 0.00 N	39.79 -1.57 0.00 N	34.21 -1.23 0.00 N	33.22 -1.21 0.00 N	33.46 -1.17 0.00 N	32.41 -1.10 0.00 N	33.72 -1.12 0.00 N	31.41 -0.99 0.00 N	31.78 -0.97 0.00 N	33.80 -0.91 0.00 N	32.69 -0.85 0.00 N	67.76 -1.95 0.00 N	61.01 -1.66 0.00 N	38.11 -0.76 0.00 N	42.35 -0.68 0.00 N	32.74 -0.49 0.00 N	34.95 -0.57 0.00 N	31.97 -0.46 0.00 N
SITHE___OGDNSBRG 24021	31.52 -0.06 0.00 N	30.38 0.17 0.00 N	22.28 0.13 0.00 N	24.08 0.11 0.00 N	30.21 -0.03 0.00 N	34.47 -0.67 0.00 N	40.23 -1.11 0.00 N	40.31 -1.05 0.00 N	34.68 -0.77 0.00 N	33.58 -0.85 0.00 N	33.85 -0.78 0.00 N	32.88 -0.62 0.00 N	34.15 -0.69 0.00 N	31.80 -0.60 0.00 N	32.15 -0.59 0.00 N	34.20 -0.50 0.00 N	33.13 -0.40 0.00 N	68.80 -0.92 0.00 N	61.97 -0.70 0.00 N	38.64 -0.23 0.00 N	42.95 -0.07 0.00 N	33.19 -0.03 0.00 N	35.51 -0.01 0.00 N	32.42 -0.01 0.00 N
SITHE___STERLING 23777	32.18 0.61 0.00 N	30.71 0.51 0.00 N	22.54 0.40 0.00 N	24.40 0.44 0.00 N	30.82 0.58 0.00 N	35.96 0.82 0.00 N	42.64 1.30 0.00 N	42.80 1.44 0.00 N	36.66 1.22 0.00 N	35.51 1.07 0.00 N	35.70 1.07 0.00 N	34.66 1.15 0.00 N	35.92 1.08 0.00 N	33.37 0.97 0.00 N	33.72 0.97 0.00 N	35.75 1.05 0.00 N	34.71 1.17 0.00 N	72.40 2.69 0.00 N	65.05 2.38 0.00 N	40.12 1.26 0.00 N	44.33 1.31 0.00 N	34.12 0.90 0.00 N	36.57 1.05 0.00 N	33.31 0.88 0.00 N
SOUTH CAIRO___GT 23612	34.55 2.97 0.00 N	32.83 2.62 0.00 N	24.06 1.91 0.00 N	26.02 2.06 0.00 N	32.92 2.68 0.00 N	38.45 3.31 0.00 N	46.05 4.71 0.00 N	46.39 5.02 0.00 N	39.73 4.28 0.00 N	38.37 3.94 0.00 N	38.59 3.96 0.00 N	37.43 3.92 0.00 N	38.79 3.95 0.00 N	35.96 3.55 0.00 N	36.32 3.57 0.00 N	38.56 3.86 0.00 N	37.59 4.06 0.00 N	78.56 8.85 0.00 N	70.33 7.67 0.00 N	43.12 4.26 0.00 N	47.62 4.60 0.00 N	36.75 3.53 0.00 N	39.61 4.09 0.00 N	35.75 3.32 0.00 N
SOUTH HAMPTN___IC 23720	35.29 3.71 0.00 N	33.70 3.49 0.00 N	24.56 2.41 0.00 N	26.62 2.65 0.00 N	34.04 3.80 0.00 N	39.94 4.80 0.00 N	47.42 6.09 0.00 N	48.18 6.74 0.00 N	41.63 5.95 0.00 N	40.16 5.25 0.00 N	40.21 5.21 0.00 N	39.25 4.99 0.00 N	40.14 5.18 0.00 N	35.82 4.35 0.00 N	34.39 4.43 0.00 N	40.60 4.97 0.00 N	38.99 5.09 0.00 N	81.52 10.35 0.00 N	71.95 9.24 0.00 N	45.23 5.90 0.00 N	51.01 6.28 0.00 N	38.27 4.55 0.00 N	39.71 4.46 0.00 N	36.60 4.15 0.00 N
SOUTHOLD___IC 23719	36.76 5.18 0.00 N	35.02 4.82 0.00 N	25.51 3.36 0.00 N	27.65 3.68 0.00 N	35.37 5.14 0.00 N	41.64 6.49 0.00 N	49.71 8.38 0.00 N	50.62 9.17 0.00 N	43.70 8.03 0.00 N	42.21 7.30 0.00 N	42.27 7.26 0.00 N	41.25 6.98 0.00 N	42.13 7.16 0.00 N	37.56 6.10 0.00 N	36.15 6.19 0.00 N	42.52 6.89 0.00 N	41.06 7.15 0.00 N	86.88 15.71 0.00 N	76.68 13.96 0.00 N	48.04 8.71 0.00 N	53.96 9.22 0.00 N	40.34 6.62 0.00 N	41.76 6.51 0.00 N	38.30 5.86 0.00 N
ST LAWRENCE___ 23600	30.91 -0.67 0.00 N	29.79 -0.42 0.00 N	21.83 -0.32 0.00 N	23.61 -0.36 0.00 N	29.64 -0.60 0.00 N	34.09 -1.05 0.00 N	39.64 -1.70 0.00 N	39.56 -1.80 0.00 N	33.91 -1.53 0.00 N	32.95 -1.49 0.00 N	33.19 -1.44 0.00 N	32.10 -1.41 0.00 N	33.41 -1.43 0.00 N	31.12 -1.28 0.00 N	31.50 -1.25 0.00 N	33.50 -1.21 0.00 N	32.41 -1.13 0.00 N	67.33 -2.39 0.00 N	60.63 -2.03 0.00 N	37.78 -1.09 0.00 N	41.95 -1.08 0.00 N	32.44 -0.79 0.00 N	34.60 -0.92 0.00 N	31.65 -0.77 0.00 N
STATION 5_MISC_HYD 23604	30.59 -0.99 0.00 N	29.48 -0.72 0.00 N	21.68 -0.47 0.00 N	23.36 -0.60 0.00 N	29.47 -0.77 0.00 N	34.50 -0.65 0.00 N	40.03 -1.31 0.00 N	39.98 -1.38 0.00 N	34.63 -0.82 0.00 N	33.52 -0.91 0.00 N	33.69 -0.94 0.00 N	32.87 -0.63 0.00 N	33.97 -0.87 0.00 N	31.67 -0.74 0.00 N	31.98 -0.76 0.00 N	33.66 -1.04 0.00 N	32.39 -1.15 0.00 N	67.35 -2.36 0.00 N	61.32 -1.35 0.00 N	38.01 -0.86 0.00 N	41.79 -1.24 0.00 N	32.16 -1.07 0.00 N	34.66 -0.86 0.00 N	31.68 -0.75 0.00 N
STEEL___WIND 323596	29.77 -1.82 0.00 N	28.53 -1.67 0.00 N	21.13 -1.02 0.00 N	22.80 -1.17 0.00 N	28.65 -1.59 0.00 N	33.60 -1.54 0.00 N	38.67 -2.67 0.00 N	38.21 -3.16 0.00 N	32.58 -2.86 0.00 N	31.59 -2.85 0.00 N	31.79 -2.84 0.00 N	31.08 -2.43 0.00 N	32.14 -2.70 0.00 N	29.91 -2.49 0.00 N	30.22 -2.52 0.00 N	31.83 -2.88 0.00 N	30.86 -2.67 0.00 N	63.98 -5.74 0.00 N	58.10 -4.57 0.00 N	35.80 -3.06 0.00 N	39.58 -3.44 0.00 N	30.39 -2.83 0.00 N	33.27 -2.25 0.00 N	30.67 -1.75 0.00 N
STEUBEN_REC_LFGE 323667	31.47 -0.11 0.00 N	30.18 -0.03 0.00 N	22.34 0.19 0.00 N	24.25 0.28 0.00 N	30.55 0.31 0.00 N	35.92 0.78 0.00 N	42.50 1.16 0.00 N	42.44 1.08 0.00 N	36.00 0.56 0.00 N	34.89 0.46 0.00 N	34.92 0.29 0.00 N	33.94 0.43 0.00 N	35.26 0.41 0.00 N	32.79 0.39 0.00 N	33.04 0.30 0.00 N	34.83 0.12 0.00 N	34.00 0.46 0.00 N	71.29 1.58 0.00 N	64.14 1.48 0.00 N	39.66 0.79 0.00 N	43.81 0.78 0.00 N	33.37 0.15 0.00 N	36.01 0.49 0.00 N	32.93 0.51 0.00 N
STONY___BROOK 24151	34.89 3.31 0.00 N	33.21 3.00 0.00 N	24.21 2.07 0.00 N	26.24 2.27 0.00 N	33.55 3.31 0.00 N	39.30 4.16 0.00 N	47.03 5.70 0.00 N	47.68 6.23 0.00 N	41.12 5.43 0.00 N	39.83 4.91 0.00 N	39.89 4.87 0.00 N	38.98 4.69 0.00 N	39.81 4.84 0.00 N	35.59 4.12 0.00 N	34.18 4.20 0.00 N	40.34 4.68 0.00 N	38.69 4.77 0.00 N	80.72 9.51 0.00 N	71.24 8.52 0.00 N	44.72 5.38 0.00 N	50.51 5.76 0.00 N	37.93 4.18 0.00 N	39.38 4.12 0.00 N	36.21 3.77 0.00 N
STURGEON_POOL_HYD 23609	34.33 2.76 0.00 N	32.61 2.40 0.00 N	23.92 1.77 0.00 N	25.93 1.97 0.00 N	32.79 2.56 0.00 N	38.39 3.25 0.00 N	46.03 4.69 0.00 N	46.04 4.67 0.00 N	39.47 4.02 0.00 N	38.14 3.70 0.00 N	38.42 3.79 0.00 N	37.16 3.66 0.00 N	38.53 3.69 0.00 N	35.76 3.35 0.00 N	36.17 3.43 0.00 N	38.33 3.62 0.00 N	37.19 3.65 0.00 N	77.60 7.89 0.00 N	69.69 7.02 0.00 N	42.84 3.97 0.00 N	47.31 4.29 0.00 N	36.42 3.20 0.00 N	39.13 3.61 0.00 N	35.93 3.50 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.34 -0.24 0.00 N	29.93 -0.27 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	30.05 -0.19 0.00 N	35.04 -0.10 0.00 N	41.40 0.06 0.00 N	41.54 0.18 0.00 N	35.50 0.06 0.00 N	34.40 -0.04 0.00 N	34.56 -0.07 0.00 N	33.51 0.00 0.00 N	34.74 -0.10 0.00 N	32.28 -0.12 0.00 N	32.60 -0.15 0.00 N	34.50 -0.21 0.00 N	33.47 -0.06 0.00 N	69.66 -0.06 0.00 N	62.64 -0.03 0.00 N	38.63 -0.24 0.00 N	42.66 -0.36 0.00 N	32.86 -0.37 0.00 N	35.31 -0.21 0.00 N	32.24 -0.19 0.00 N

SYRACUSE___ENERGY_ST2 323598	31.34 -0.24 0.00 N	29.93 -0.27 0.00 N	22.04 -0.11 0.00 N	23.83 -0.14 0.00 N	30.05 -0.19 0.00 N	35.04 -0.10 0.00 N	41.40 0.06 0.00 N	41.54 0.18 0.00 N	35.50 0.06 0.00 N	34.40 -0.04 0.00 N	34.56 -0.07 0.00 N	33.51 0.00 0.00 N	34.74 -0.10 0.00 N	32.28 -0.12 0.00 N	32.60 -0.15 0.00 N	34.50 -0.21 0.00 N	33.47 -0.06 0.00 N	69.66 -0.06 0.00 N	62.64 -0.03 0.00 N	38.63 -0.24 0.00 N	42.66 -0.36 0.00 N	32.86 -0.37 0.00 N	35.31 -0.21 0.00 N	32.24 -0.19 0.00 N
SYRACUSE___POWER 24017	31.47 -0.10 0.00 N	30.04 -0.16 0.00 N	22.07 -0.07 0.00 N	23.87 -0.09 0.00 N	30.12 -0.11 0.00 N	35.14 0.00 0.00 N	41.50 0.17 0.00 N	41.53 0.16 0.00 N	35.53 0.09 0.00 N	34.45 0.02 0.00 N	34.64 0.02 0.00 N	33.60 0.09 0.00 N	34.84 0.00 0.00 N	32.39 -0.01 0.00 N	32.71 -0.04 0.00 N	34.61 -0.09 0.00 N	33.56 0.02 0.00 N	69.81 0.09 0.00 N	62.76 0.10 0.00 N	38.75 -0.12 0.00 N	42.80 -0.22 0.00 N	32.94 -0.28 0.00 N	35.36 -0.16 0.00 N	32.32 -0.11 0.00 N
UNION___PROCESSING_DRP 323587	30.83 -0.75 0.00 N	29.49 -0.72 0.00 N	21.73 -0.41 0.00 N	23.44 -0.52 0.00 N	29.54 -0.70 0.00 N	34.61 -0.54 0.00 N	40.25 -1.09 0.00 N	39.96 -1.96 0.00 N	34.19 -1.25 0.00 N	33.27 -1.17 0.00 N	33.47 -1.16 0.00 N	32.59 -0.92 0.00 N	33.71 -1.13 0.00 N	31.41 -1.00 0.00 N	31.72 -1.03 0.00 N	33.45 -1.26 0.00 N	32.40 -1.14 0.00 N	67.33 -2.38 0.00 N	60.87 -1.80 0.00 N	37.57 -1.29 0.00 N	41.44 -1.58 0.00 N	31.88 -1.34 0.00 N	34.45 -1.07 0.00 N	31.62 -0.81 0.00 N
UPPER HUDSON___HYD 24058	32.51 0.93 0.00 N	30.83 0.62 0.00 N	22.53 0.39 0.00 N	24.37 0.41 0.00 N	30.99 0.76 0.00 N	36.34 1.19 0.00 N	43.62 2.28 0.00 N	43.54 2.17 0.00 N	37.29 1.85 0.00 N	36.19 1.75 0.00 N	36.27 1.64 0.00 N	35.30 1.79 0.00 N	36.68 1.84 0.00 N	34.05 1.64 0.00 N	34.43 1.69 0.00 N	36.57 1.87 0.00 N	35.19 1.66 0.00 N	73.53 3.82 0.00 N	66.58 3.92 0.00 N	40.42 1.55 0.00 N	44.63 1.60 0.00 N	34.82 1.60 0.00 N	37.12 1.60 0.00 N	33.73 1.30 0.00 N
UPPER RAQUET___HYD 24056	31.20 -0.38 0.00 N	30.06 -0.15 0.00 N	22.02 -0.13 0.00 N	23.82 -0.15 0.00 N	29.89 -0.35 0.00 N	34.06 -1.09 0.00 N	39.70 -1.64 0.00 N	39.46 -1.90 0.00 N	34.04 -1.41 0.00 N	33.05 -1.38 0.00 N	33.29 -1.33 0.00 N	32.46 -1.05 0.00 N	33.76 -1.09 0.00 N	31.43 -0.97 0.00 N	31.74 -1.00 0.00 N	33.72 -0.99 0.00 N	32.44 -1.10 0.00 N	67.19 -2.52 0.00 N	60.52 -2.15 0.00 N	37.91 -0.96 0.00 N	42.31 -0.72 0.00 N	32.76 -0.46 0.00 N	35.13 -0.39 0.00 N	32.10 -0.33 0.00 N
VISCHER___FERRY HYD 24020	33.52 1.94 0.00 N	31.86 1.66 0.00 N	23.26 1.11 0.00 N	25.21 1.25 0.00 N	31.98 1.74 0.00 N	37.29 2.15 0.00 N	44.19 2.85 0.00 N	44.22 2.85 0.00 N	37.78 2.33 0.00 N	36.76 2.33 0.00 N	36.91 2.29 0.00 N	35.68 2.18 0.00 N	37.28 2.44 0.00 N	34.64 2.24 0.00 N	34.97 2.23 0.00 N	37.03 2.32 0.00 N	35.82 2.28 0.00 N	74.42 4.71 0.00 N	66.64 3.97 0.00 N	41.11 2.25 0.00 N	45.42 2.40 0.00 N	35.26 2.04 0.00 N	38.08 2.56 0.00 N	34.57 2.14 0.00 N
WADING RIVER_IC_1 23522	34.82 3.24 0.00 N	33.31 3.10 0.00 N	24.27 2.12 0.00 N	26.30 2.33 0.00 N	33.63 3.39 0.00 N	39.41 4.27 0.00 N	46.46 5.13 0.00 N	47.18 5.73 -0.08 N	40.81 5.13 -0.23 N	39.29 4.39 -0.47 N	39.35 4.35 -0.37 N	38.43 4.17 -0.76 N	39.33 4.37 -0.12 N	35.06 3.59 0.94 N	33.64 3.68 2.79 N	39.79 4.17 -0.92 N	38.17 4.27 -0.37 N	79.59 8.43 -1.44 N	70.25 7.53 -0.05 N	44.17 4.85 -0.46 N	49.87 5.13 -1.71 N	37.45 3.73 -0.50 N	38.86 3.61 0.27 N	35.94 3.49 -0.02 N
WADING RIVER_IC_2 23547	34.82 3.24 0.00 N	33.31 3.10 0.00 N	24.27 2.12 0.00 N	26.30 2.33 0.00 N	33.63 3.39 0.00 N	39.41 4.27 0.00 N	46.46 5.13 0.00 N	47.18 5.73 -0.08 N	40.81 5.13 -0.23 N	39.29 4.39 -0.47 N	39.35 4.35 -0.37 N	38.43 4.17 -0.76 N	39.33 4.37 -0.12 N	35.06 3.59 0.94 N	33.64 3.68 2.79 N	39.79 4.17 -0.92 N	38.17 4.27 -0.37 N	79.59 8.43 -1.44 N	70.25 7.53 -0.05 N	44.17 4.85 -0.46 N	49.87 5.13 -1.71 N	37.45 3.73 -0.50 N	38.86 3.61 0.27 N	35.94 3.49 -0.02 N
WADING RIVER_IC_3 23601	34.82 3.24 0.00 N	33.31 3.10 0.00 N	24.27 2.12 0.00 N	26.30 2.33 0.00 N	33.63 3.39 0.00 N	39.41 4.27 0.00 N	46.46 5.13 0.00 N	47.18 5.73 -0.08 N	40.81 5.13 -0.23 N	39.29 4.39 -0.47 N	39.35 4.35 -0.37 N	38.43 4.17 -0.76 N	39.33 4.37 -0.12 N	35.06 3.59 0.94 N	33.64 3.68 2.79 N	39.79 4.17 -0.92 N	38.17 4.27 -0.37 N	79.59 8.43 -1.44 N	70.25 7.53 -0.05 N	44.17 4.85 -0.46 N	49.87 5.13 -1.71 N	37.45 3.73 -0.50 N	38.86 3.61 0.27 N	35.94 3.49 -0.02 N
WALDEN___HYDRO 24148	33.81 2.23 0.00 N	32.09 1.88 0.00 N	23.47 1.32 0.00 N	25.42 1.46 0.00 N	32.16 1.92 0.00 N	37.58 2.44 0.00 N	45.05 3.71 0.00 N	45.18 3.81 0.00 N	38.75 3.31 0.00 N	37.53 3.09 0.00 N	37.74 3.11 0.00 N	36.42 2.91 0.00 N	37.87 3.03 0.00 N	35.15 2.74 0.00 N	35.52 2.77 0.00 N	37.70 2.99 0.00 N	36.46 2.93 0.00 N	75.80 6.09 0.00 N	68.00 5.34 0.00 N	42.06 3.20 0.00 N	46.49 3.47 0.00 N	35.86 2.64 0.00 N	38.35 2.83 0.00 N	34.95 2.53 0.00 N
WARRENSBURG___ 23737	32.35 0.77 0.00 N	30.66 0.45 0.00 N	22.40 0.25 0.00 N	24.22 0.25 0.00 N	30.80 0.56 0.00 N	36.10 0.95 0.00 N	43.34 2.00 0.00 N	43.29 1.93 0.00 N	37.11 1.67 0.00 N	36.00 1.57 0.00 N	36.09 1.46 0.00 N	35.13 1.62 0.00 N	36.50 1.66 0.00 N	33.87 1.47 0.00 N	34.24 1.50 0.00 N	36.38 1.68 0.00 N	35.01 1.47 0.00 N	73.18 3.47 0.00 N	66.28 3.61 0.00 N	40.23 1.36 0.00 N	44.41 1.39 0.00 N	34.66 1.44 0.00 N	36.96 1.44 0.00 N	33.58 1.15 0.00 N
WATERSIDE___6 8 9 23538	34.28 2.70 0.00 N	32.43 2.22 0.00 N	23.68 1.53 0.00 N	25.65 1.69 0.00 N	32.47 2.24 0.00 N	37.98 2.83 0.00 N	45.70 4.36 0.00 N	46.15 4.55 -0.24 N	39.55 4.10 0.00 N	38.33 3.84 -0.05 N	49.30 4.00 -10.67 N	55.75 3.85 -18.39 N	55.12 3.96 -16.32 N	56.37 3.50 -20.46 N	55.11 3.45 -18.92 N	55.72 3.74 -17.28 N	51.87 3.77 -14.56 N	81.58 7.96 -3.90 N	83.40 6.99 -13.75 N	45.63 4.30 -2.47 N	48.09 4.56 -0.51 N	36.46 3.23 0.00 N	38.86 3.35 0.00 N	37.10 3.01 -1.67 N
WDELAWARE___HYD 323627	33.97 2.38 0.00 N	32.28 2.07 0.00 N	23.68 1.54 0.00 N	25.71 1.75 0.00 N	32.51 2.27 0.00 N	38.06 2.91 0.00 N	45.73 4.39 0.00 N	46.05 4.69 0.00 N	39.53 4.09 0.00 N	38.11 3.67 0.00 N	38.36 3.73 0.00 N	37.18 3.67 0.00 N	38.48 3.64 0.00 N	35.39 2.99 0.00 N	35.52 2.78 0.00 N	37.74 3.03 0.00 N	36.48 2.94 0.00 N	74.82 5.11 0.00 N	67.48 4.81 0.00 N	41.39 2.53 0.00 N	45.74 2.72 0.00 N	35.16 1.94 0.00 N	37.58 2.06 0.00 N	34.23 1.80 0.00 N
WEST BABYLON___IC 23714	35.03 3.45 0.00 N	33.23 3.02 0.00 N	24.24 2.09 0.00 N	26.26 2.29 0.00 N	33.53 3.29 0.00 N	39.26 4.12 0.00 N	47.34 6.01 0.00 N	48.10 6.55 -0.18 N	41.60 5.67 -0.49 N	40.65 5.22 -1.00 N	40.75 5.17 -0.95 N	40.11 5.00 -1.60 N	40.44 5.14 -0.45 N	36.16 4.45 0.69 N	35.13 4.53 2.15 N	41.66 5.02 -1.93 N	39.56 5.06 -0.97 N	82.86 10.11 -3.03 N	71.80 9.02 -0.11 N	45.46 5.62 -0.97 N	51.29 6.10 -2.17 N	38.74 4.46 -1.06 N	39.90 4.47 0.09 N	36.45 3.98 -0.05 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
WEST CANADA___HYD 24049	31.74 0.16 0.00 N	30.31 0.10 0.00 N	22.22 0.07 0.00 N	24.05 0.09 0.00 N	30.38 0.14 0.00 N	35.38 0.23 0.00 N	41.71 0.37 0.00 N	41.76 0.40 0.00 N	35.80 0.35 0.00 N	34.76 0.32 0.00 N	34.96 0.33 0.00 N	33.84 0.33 0.00 N	35.16 0.32 0.00 N	32.67 0.27 0.00 N	33.01 0.26 0.00 N	35.01 0.31 0.00 N	33.83 0.30 0.00 N	70.39 0.67 0.00 N	63.24 0.57 0.00 N	39.18 0.31 0.00 N	43.37 0.34 0.00 N	33.49 0.26 0.00 N	35.83 0.31 0.00 N	32.68 0.25 0.00 N	
WESTERN_NY_WIND 24143	30.46 -1.12 0.00 N	29.18 -1.03 0.00 N	21.58 -0.57 0.00 N	23.29 -0.68 0.00 N	29.30 -0.94 0.00 N	34.39 -0.76 0.00 N	39.63 -1.71 0.00 N	39.29 -2.07 0.00 N	33.57 -1.87 0.00 N	32.55 -1.89 0.00 N	32.77 -1.86 0.00 N	32.00 -1.51 0.00 N	33.01 -1.83 0.00 N	30.71 -1.70 0.00 N	31.03 -1.72 0.00 N	32.68 -2.02 0.00 N	31.72 -1.82 0.00 N	65.97 -3.74 0.00 N	59.88 -2.78 0.00 N	36.81 -2.06 0.00 N	40.60 -2.43 0.00 N	31.19 -2.03 0.00 N	34.09 -1.43 0.00 N	31.37 -1.06 0.00 N	
WESTOVER___LESR 323668	32.11 0.54 0.00 N	30.66 0.45 0.00 N	22.51 0.37 0.00 N	24.36 0.40 0.00 N	30.74 0.50 0.00 N	35.97 0.83 0.00 N	42.73 1.39 0.00 N	42.78 1.41 0.00 N	36.48 1.04 0.00 N	35.29 0.85 0.00 N	35.42 0.79 0.00 N	34.34 0.83 0.00 N	35.63 0.79 0.00 N	33.10 0.69 0.00 N	33.43 0.68 0.00 N	35.41 0.70 0.00 N	34.39 0.85 0.00 N	71.36 1.64 0.00 N	63.97 1.30 0.00 N	39.54 0.67 0.00 N	43.75 0.73 0.00 N	33.48 0.26 0.00 N	35.97 0.45 0.00 N	32.83 0.40 0.00 N	
WETHRSFD_WT_PWR 323626	30.08 -1.50 0.00 N	28.86 -1.35 0.00 N	21.34 -0.81 0.00 N	23.09 -0.88 0.00 N	29.04 -1.20 0.00 N	34.16 -0.98 0.00 N	39.72 -1.62 0.00 N	39.38 -1.98 0.00 N	33.54 -1.90 0.00 N	32.50 -1.94 0.00 N	32.64 -1.99 0.00 N	31.84 -1.67 0.00 N	32.96 -1.88 0.00 N	30.65 -1.75 0.00 N	30.97 -1.78 0.00 N	32.65 -2.06 0.00 N	31.78 -1.76 0.00 N	66.18 -3.54 0.00 N	59.79 -2.87 0.00 N	36.85 -2.01 0.00 N	40.75 -2.27 0.00 N	31.21 -2.02 0.00 N	34.00 -1.52 0.00 N	31.26 -1.17 0.00 N	
YORK___WARBASSE 23770	34.37 2.79 0.00 N	32.51 2.30 0.00 N	23.73 1.58 0.00 N	25.71 1.75 0.00 N	32.55 2.32 0.00 N	38.07 2.92 0.00 N	49.38 4.52 -3.52 N	54.05 4.66 -8.03 N	39.63 4.18 -0.01 N	38.40 3.87 -0.10 N	49.71 4.01 -11.08 N	55.79 3.87 -18.41 N	55.15 3.98 -16.32 N	56.38 3.51 -20.46 N	55.15 3.48 -18.92 N	55.75 3.76 -17.28 N	51.88 3.78 -14.56 N	77.51 7.70 -0.09 N	70.73 6.70 -1.36 N	43.14 4.27 -0.01 N	48.66 4.62 -1.01 N	36.57 3.34 -0.01 N	41.37 3.47 -2.38 N	41.22 3.10 -5.69 N	