

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/13/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	39.90 2.87 0.00 N	30.48 2.23 0.00 N	25.75 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.98 2.32 0.00 N	34.42 2.46 0.00 N	35.42 2.64 0.00 N	34.74 2.76 0.00 N	38.58 3.03 0.00 N	44.56 3.57 0.00 N	45.76 3.72 0.00 N	45.81 3.83 0.00 N	45.04 3.73 0.00 N	44.83 3.72 0.00 N	48.18 3.98 0.00 N	47.28 3.98 0.00 N	39.04 3.25 0.00 N	41.13 3.16 0.00 N	41.35 3.06 0.00 N	45.05 3.23 0.00 N	40.91 2.88 0.00 N	32.97 2.21 0.00 N	33.59 2.06 0.00 N
74TH STREET_GT_1 24260	39.93 2.89 0.00 N	30.50 2.26 0.00 N	25.77 1.80 0.00 N	26.25 1.71 0.00 N	28.08 1.83 0.00 N	33.01 2.35 0.00 N	34.45 2.49 0.00 N	35.45 2.67 0.00 N	34.75 2.77 0.00 N	38.57 3.02 0.00 N	44.53 3.54 0.00 N	45.73 3.69 0.00 N	45.78 3.80 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.14 3.94 0.00 N	47.24 3.93 0.00 N	39.00 3.22 0.00 N	41.09 3.12 0.00 N	41.32 3.03 0.00 N	45.04 3.22 0.00 N	40.90 2.86 0.00 N	32.98 2.22 0.00 N	33.60 2.06 0.00 N
74TH STREET_GT_2 24261	39.93 2.89 0.00 N	30.50 2.26 0.00 N	25.77 1.80 0.00 N	26.25 1.71 0.00 N	28.08 1.83 0.00 N	33.01 2.35 0.00 N	34.45 2.49 0.00 N	35.45 2.67 0.00 N	34.75 2.77 0.00 N	38.57 3.02 0.00 N	44.53 3.54 0.00 N	45.73 3.69 0.00 N	45.78 3.80 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.14 3.94 0.00 N	47.24 3.93 0.00 N	39.00 3.22 0.00 N	41.09 3.12 0.00 N	41.32 3.03 0.00 N	45.04 3.22 0.00 N	40.90 2.86 0.00 N	32.98 2.22 0.00 N	33.60 2.06 0.00 N
ADK HUDSON___FALLS 24011	39.85 2.82 0.00 N	30.41 2.17 0.00 N	25.75 1.78 0.00 N	26.22 1.68 0.00 N	27.99 1.74 0.00 N	33.10 2.44 0.00 N	34.62 2.66 0.00 N	35.83 3.04 0.00 N	35.17 3.18 0.00 N	39.07 3.52 0.00 N	45.15 4.17 0.00 N	46.41 4.36 0.00 N	46.25 4.26 0.00 N	45.19 3.88 0.00 N	45.01 3.90 0.00 N	48.59 4.39 0.00 N	47.31 4.00 0.00 N	39.18 3.39 0.00 N	41.86 3.89 0.00 N	42.51 4.22 0.00 N	46.58 4.76 0.00 N	42.04 4.01 0.00 N	33.72 2.96 0.00 N	34.25 2.72 0.00 N
ADK RESOURCE___RCVRY 23798	39.80 2.76 0.00 N	30.51 2.27 0.00 N	25.84 1.87 0.00 N	26.29 1.75 0.00 N	28.03 1.78 0.00 N	33.33 2.67 0.00 N	34.77 2.82 0.00 N	35.93 3.15 0.00 N	35.27 3.28 0.00 N	39.06 3.51 0.00 N	45.23 4.24 0.00 N	46.47 4.43 0.00 N	46.36 4.38 0.00 N	45.35 4.04 0.00 N	45.15 4.04 0.00 N	48.67 4.47 0.00 N	47.48 4.17 0.00 N	39.26 3.47 0.00 N	41.93 3.95 0.00 N	42.49 4.20 0.00 N	46.49 4.67 0.00 N	41.86 3.82 0.00 N	33.60 2.84 0.00 N	33.95 2.42 0.00 N
ADK S GLENS___FALLS 24028	39.85 2.82 0.00 N	30.41 2.17 0.00 N	25.75 1.78 0.00 N	26.22 1.68 0.00 N	27.99 1.74 0.00 N	33.10 2.44 0.00 N	34.62 2.66 0.00 N	35.83 3.04 0.00 N	35.17 3.18 0.00 N	39.07 3.52 0.00 N	45.15 4.17 0.00 N	46.41 4.36 0.00 N	46.25 4.26 0.00 N	45.19 3.88 0.00 N	45.01 3.90 0.00 N	48.59 4.39 0.00 N	47.31 4.00 0.00 N	39.18 3.39 0.00 N	41.86 3.89 0.00 N	42.51 4.22 0.00 N	46.58 4.76 0.00 N	42.04 4.01 0.00 N	33.72 2.96 0.00 N	34.25 2.72 0.00 N
ADK_NYS___DAM 23527	38.96 1.93 0.00 N	29.87 1.63 0.00 N	25.35 1.39 0.00 N	25.85 1.30 0.00 N	27.57 1.32 0.00 N	32.57 1.91 0.00 N	33.92 1.96 0.00 N	34.87 2.09 0.00 N	34.11 2.13 0.00 N	37.93 2.38 0.00 N	43.97 2.98 0.00 N	45.21 3.17 0.00 N	45.18 3.19 0.00 N	44.27 2.96 0.00 N	44.05 2.94 0.00 N	47.35 3.15 0.00 N	46.34 3.04 0.00 N	38.24 2.45 0.00 N	40.61 2.64 0.00 N	41.04 2.75 0.00 N	44.84 3.02 0.00 N	40.48 2.45 0.00 N	32.61 1.85 0.00 N	33.31 1.77 0.00 N
AIR_PRODUCTS___DRP 24190	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N
ALBANY___1 23571	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N
ALBANY___2 23572	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N
ALBANY___3	37.58	28.73	24.42	24.92	26.59	31.23	32.52	33.38	32.58	36.20	41.94	43.13	43.12	42.35	42.19	45.36	44.43	36.69	38.85	39.14	42.74	38.74	31.37	32.77

23573	0.55 0.00 N	0.49 0.00 N	0.45 0.00 N	0.37 0.00 N	0.34 0.00 N	0.56 0.00 N	0.56 0.00 N	0.60 0.00 N	0.60 0.00 N	0.65 0.00 N	0.95 0.00 N	1.09 0.00 N	1.14 0.00 N	1.04 0.00 N	1.08 0.00 N	1.17 0.00 N	1.13 0.00 N	0.90 0.00 N	0.87 0.00 N	0.85 0.00 N	0.92 0.00 N	0.71 0.00 N	0.61 0.00 N	1.24 0.00 N
ALBANY____4 23574	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N
ALBANY____LFGE 323615	38.19 1.15 0.00 N	29.18 0.94 0.00 N	24.77 0.80 0.00 N	25.28 0.74 0.00 N	26.98 0.73 0.00 N	31.70 1.04 0.00 N	33.04 1.08 0.00 N	33.96 1.17 0.00 N	33.18 1.20 0.00 N	36.90 1.35 0.00 N	42.77 1.79 0.00 N	44.02 1.98 0.00 N	44.01 2.03 0.00 N	43.24 1.93 0.00 N	43.09 1.98 0.00 N	46.33 2.13 0.00 N	45.38 2.07 0.00 N	37.43 1.65 0.00 N	39.62 1.64 0.00 N	39.91 1.62 0.00 N	43.56 1.74 0.00 N	39.46 1.42 0.00 N	31.88 1.12 0.00 N	33.10 1.57 0.00 N
ALCOA_RYNLDS____DRP 24188	35.87 -1.17 0.00 N	27.32 -0.92 0.00 N	23.16 -0.81 0.00 N	23.92 -0.62 0.00 N	25.55 -0.71 0.00 N	29.51 -1.16 0.00 N	30.88 -1.07 0.00 N	31.92 -0.86 0.00 N	30.68 -1.30 0.00 N	34.17 -1.38 0.00 N	39.14 -1.84 0.00 N	40.05 -1.99 0.00 N	39.85 -2.14 0.00 N	39.23 -2.08 0.00 N	38.86 -2.24 0.00 N	41.79 -2.41 0.00 N	40.99 -2.31 0.00 N	33.92 -1.87 0.00 N	36.08 -1.90 0.00 N	36.50 -1.79 0.00 N	40.12 -1.69 0.00 N	36.87 -1.16 0.00 N	29.91 -0.85 0.00 N	30.98 -0.55 0.00 N
ALLEGHENY____COGEN 23514	39.51 2.47 0.00 N	29.78 1.54 0.00 N	25.20 1.23 0.00 N	25.65 1.10 0.00 N	27.58 1.33 0.00 N	32.41 1.74 0.00 N	33.94 1.99 0.00 N	34.65 1.87 0.00 N	33.69 1.71 0.00 N	37.04 1.49 0.00 N	42.34 1.35 0.00 N	43.48 1.44 0.00 N	43.39 1.40 0.00 N	42.90 1.59 0.00 N	42.74 1.63 0.00 N	45.91 1.71 0.00 N	44.82 1.51 0.00 N	36.90 1.11 0.00 N	39.32 1.35 0.00 N	39.40 1.10 0.00 N	42.66 0.84 0.00 N	38.76 0.73 0.00 N	31.51 0.75 0.00 N	32.05 0.52 0.00 N
ALTONA_WT_PWR 323606	35.66 -1.38 0.00 N	27.14 -1.10 0.00 N	23.00 -0.97 0.00 N	23.59 -0.95 0.00 N	25.18 -1.07 0.00 N	29.32 -1.34 0.00 N	30.74 -1.22 0.00 N	31.61 -1.17 0.00 N	30.83 -1.15 0.00 N	34.37 -1.19 0.00 N	39.08 -1.91 0.00 N	39.89 -2.15 0.00 N	39.81 -2.18 0.00 N	39.12 -2.19 0.00 N	38.76 -2.34 0.00 N	41.62 -2.58 0.00 N	40.91 -2.39 0.00 N	33.84 -1.94 0.00 N	36.02 -1.96 0.00 N	36.55 -1.74 0.00 N	40.02 -1.80 0.00 N	36.90 -1.14 0.00 N	30.12 -0.64 0.00 N	31.29 -0.24 0.00 N
AMERICAN_REF_FUEL 24010	37.11 0.07 0.00 N	28.19 -0.05 0.00 N	24.06 0.09 0.00 N	24.42 -0.13 0.00 N	26.18 -0.07 0.00 N	30.65 -0.01 0.00 N	31.87 -0.09 0.00 N	32.03 -0.75 0.00 N	30.91 -1.07 0.00 N	33.72 -1.84 0.00 N	38.23 -2.76 0.00 N	39.02 -3.02 0.00 N	38.68 -3.31 0.00 N	38.31 -3.00 0.00 N	38.20 -2.90 0.00 N	41.15 -3.05 0.00 N	40.25 -3.06 0.00 N	33.36 -2.43 0.00 N	35.91 -2.06 0.00 N	36.06 -2.23 0.00 N	39.05 -2.77 0.00 N	35.66 -2.38 0.00 N	29.60 -1.16 0.00 N	30.41 -1.12 0.00 N
ARTHUR_KILL_GT_1 23520	77.90 2.89 -37.98 N	34.80 2.11 -4.46 N	25.61 1.64 0.00 N	26.07 1.52 0.00 N	27.87 1.62 0.00 N	32.79 2.13 0.00 N	34.26 2.30 0.00 N	35.23 2.45 0.00 N	34.48 2.50 0.00 N	35.69 2.66 2.52 N	42.13 3.11 1.97 N	44.37 3.20 0.87 N	43.50 3.34 1.83 N	44.65 3.34 0.00 N	44.47 3.37 0.00 N	46.82 3.46 0.84 N	44.53 3.41 2.19 N	38.72 2.93 0.00 N	40.75 2.78 0.01 N	41.03 2.73 0.00 N	51.89 2.99 -7.08 N	216.78 2.81 -175.94 N	40.00 2.14 -7.10 N	52.34 1.99 -18.82 N
ARTHUR_KILL_2 23512	77.90 2.89 -37.98 N	34.80 2.11 -4.46 N	25.61 1.64 0.00 N	26.07 1.52 0.00 N	27.87 1.62 0.00 N	32.79 2.13 0.00 N	34.26 2.30 0.00 N	35.23 2.45 0.00 N	34.48 2.50 0.00 N	35.69 2.66 2.52 N	42.13 3.11 1.97 N	44.37 3.20 0.87 N	43.50 3.34 1.83 N	44.65 3.34 0.00 N	44.47 3.37 0.00 N	46.82 3.46 0.84 N	44.53 3.41 2.19 N	38.72 2.93 0.00 N	40.75 2.78 0.01 N	41.03 2.73 0.00 N	51.89 2.99 -7.08 N	216.78 2.81 -175.94 N	40.00 2.14 -7.10 N	52.34 1.99 -18.82 N
ARTHUR_KILL_3 23513	44.31 2.66 -4.61 N	31.82 2.08 -1.49 N	25.62 1.65 0.00 N	26.10 1.55 0.00 N	27.91 1.66 0.00 N	32.82 2.16 0.00 N	34.24 2.28 0.00 N	35.22 2.44 0.00 N	34.53 2.55 0.00 N	35.79 2.75 2.52 N	42.22 3.20 1.98 N	44.50 3.34 0.88 N	43.60 3.45 1.83 N	44.65 3.34 0.00 N	44.45 3.35 0.00 N	46.94 3.58 0.83 N	44.68 3.58 2.20 N	38.71 2.93 0.00 N	40.79 2.82 0.00 N	40.41 2.71 0.59 N	44.06 2.86 0.62 N	-0.44 2.54 41.00 N	13.80 1.95 18.91 N	32.54 1.79 0.78 N
ASHOKAN____ 23654	38.70 1.66 0.00 N	29.51 1.27 0.00 N	24.97 1.00 0.00 N	25.44 0.90 0.00 N	27.18 0.93 0.00 N	31.89 1.23 0.00 N	33.20 1.25 0.00 N	34.04 1.26 0.00 N	33.43 1.44 0.00 N	37.30 1.75 0.00 N	43.16 2.17 0.00 N	44.16 2.11 0.00 N	44.07 2.09 0.00 N	43.31 2.00 0.00 N	43.17 2.06 0.00 N	46.40 2.20 0.00 N	45.51 2.20 0.00 N	37.61 1.83 0.00 N	39.79 1.82 0.00 N	40.04 1.75 0.00 N	43.66 1.84 0.00 N	39.54 1.51 0.00 N	31.96 1.20 0.00 N	32.73 1.19 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.68 2.64 0.00 N	30.33 2.09 0.00 N	25.68 1.71 0.00 N	26.10 1.56 0.00 N	27.88 1.63 0.00 N	32.85 2.19 0.00 N	34.32 2.37 0.00 N	35.34 2.56 0.00 N	34.67 2.69 0.00 N	38.40 2.85 0.00 N	44.39 3.40 0.00 N	45.55 3.51 0.00 N	45.62 3.63 0.00 N	44.77 3.47 0.00 N	44.55 3.45 0.00 N	47.90 3.70 0.00 N	46.99 3.69 0.00 N	38.87 3.08 0.00 N	40.97 3.00 0.01 N	41.22 2.94 0.01 N	44.95 3.13 0.01 N	40.75 2.72 0.00 N	32.84 2.07 0.00 N	33.42 1.89 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.68 2.64 0.00 N	30.33 2.09 0.00 N	25.68 1.71 0.00 N	26.10 1.55 0.00 N	27.88 1.63 0.00 N	32.85 2.19 0.00 N	34.32 2.37 0.00 N	35.34 2.56 0.00 N	34.67 2.69 0.00 N	38.40 2.85 0.00 N	44.39 3.40 0.00 N	45.55 3.51 0.00 N	45.62 3.63 0.00 N	44.77 3.47 0.00 N	44.55 3.45 0.00 N	47.90 3.70 0.00 N	46.99 3.69 0.00 N	38.87 3.08 0.00 N	40.97 3.00 0.01 N	41.22 2.94 0.01 N	44.95 3.13 0.01 N	40.75 2.72 0.00 N	32.84 2.07 0.00 N	33.42 1.89 0.00 N
ASTORIA_GT2_1 24094	39.69 2.66 0.00 N	30.35 2.10 0.00 N	25.69 1.72 0.00 N	26.11 1.56 0.00 N	27.89 1.63 0.00 N	32.87 2.21 0.00 N	34.34 2.39 0.00 N	35.35 2.57 0.00 N	34.68 2.70 0.00 N	38.43 2.88 0.00 N	44.40 3.41 0.00 N	45.57 3.53 0.00 N	45.64 3.66 0.00 N	44.81 3.50 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.01 3.71 0.00 N	38.89 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.90 0.00 N

ASTORIA_GT2_2 24095	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT2_3 24096	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT2_4 24097	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT3_1 24098	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT3_2 24099	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT3_3 24100	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT3_4 24101	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT4_1 24102	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT4_2 24103	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT4_3 24104	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT4_4 24105	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT_1 23523	39.69 <u>2.66</u> 0.00 N	30.35 <u>2.10</u> 0.00 N	25.69 <u>1.72</u> 0.00 N	26.11 <u>1.56</u> 0.00 N	27.89 <u>1.63</u> 0.00 N	32.87 <u>2.21</u> 0.00 N	34.34 <u>2.39</u> 0.00 N	35.35 <u>2.57</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.43 <u>2.88</u> 0.00 N	44.40 <u>3.41</u> 0.00 N	45.57 <u>3.53</u> 0.00 N	45.64 <u>3.66</u> 0.00 N	44.81 <u>3.50</u> 0.00 N	44.58 <u>3.47</u> 0.00 N	47.92 <u>3.72</u> 0.00 N	47.01 <u>3.71</u> 0.00 N	38.89 <u>3.10</u> 0.00 N	40.98 <u>3.01</u> 0.01 N	41.24 <u>2.96</u> 0.01 N	44.98 <u>3.17</u> 0.01 N	40.76 <u>2.73</u> 0.00 N	32.85 <u>2.08</u> 0.00 N	33.44 <u>1.90</u> 0.00 N
ASTORIA_GT_10 24110	39.82 <u>2.79</u> 0.00 N	30.45 <u>2.20</u> 0.00 N	25.75 <u>1.78</u> 0.00 N	26.21 <u>1.67</u> 0.00 N	28.03 <u>1.78</u> 0.00 N	32.97 <u>2.31</u> 0.00 N	34.38 <u>2.43</u> 0.00 N	35.39 <u>2.60</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.37 <u>2.81</u> 0.00 N	44.26 <u>3.27</u> 0.00 N	45.42 <u>3.38</u> 0.00 N	45.48 <u>3.50</u> 0.00 N	44.71 <u>3.40</u> 0.00 N	44.48 <u>3.38</u> 0.00 N	47.80 <u>3.60</u> 0.00 N	46.89 <u>3.59</u> 0.00 N	38.75 <u>2.96</u> 0.00 N	40.80 <u>2.83</u> 0.01 N	41.03 <u>2.75</u> 0.01 N	44.72 <u>2.91</u> 0.01 N	40.65 <u>2.62</u> 0.00 N	32.83 <u>2.06</u> 0.00 N	33.45 <u>1.92</u> 0.00 N
ASTORIA_GT_11 24225	39.82 <u>2.79</u> 0.00 N	30.45 <u>2.20</u> 0.00 N	25.75 <u>1.78</u> 0.00 N	26.21 <u>1.67</u> 0.00 N	28.03 <u>1.78</u> 0.00 N	32.97 <u>2.31</u> 0.00 N	34.38 <u>2.43</u> 0.00 N	35.39 <u>2.60</u> 0.00 N	34.68 <u>2.70</u> 0.00 N	38.37 <u>2.81</u> 0.00 N	44.26 <u>3.27</u> 0.00 N	45.42 <u>3.38</u> 0.00 N	45.48 <u>3.50</u> 0.00 N	44.71 <u>3.40</u> 0.00 N	44.48 <u>3.38</u> 0.00 N	47.80 <u>3.60</u> 0.00 N	46.89 <u>3.59</u> 0.00 N	38.75 <u>2.96</u> 0.00 N	40.80 <u>2.83</u> 0.01 N	41.03 <u>2.75</u> 0.01 N	44.72 <u>2.91</u> 0.01 N	40.65 <u>2.62</u> 0.00 N	32.83 <u>2.06</u> 0.00 N	33.45 <u>1.92</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.82 2.79 0.00 N	30.45 2.20 0.00 N	25.75 1.78 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.38 2.43 0.00 N	35.39 2.60 0.00 N	34.68 2.70 0.00 N	38.37 2.81 0.00 N	44.26 3.27 0.00 N	45.42 3.38 0.00 N	45.48 3.50 0.00 N	44.71 3.40 0.00 N	44.48 3.38 0.00 N	47.80 3.60 0.00 N	46.89 3.59 0.00 N	38.75 2.96 0.00 N	40.80 2.83 0.01 N	41.03 2.75 0.01 N	44.72 2.91 0.01 N	40.65 2.62 0.00 N	32.83 2.06 0.00 N	33.45 1.92 0.00 N	
ASTORIA_GT_13 24227	39.82 2.79 0.00 N	30.45 2.20 0.00 N	25.75 1.78 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.38 2.43 0.00 N	35.39 2.60 0.00 N	34.68 2.70 0.00 N	38.37 2.81 0.00 N	44.26 3.27 0.00 N	45.42 3.38 0.00 N	45.48 3.50 0.00 N	44.71 3.40 0.00 N	44.48 3.38 0.00 N	47.80 3.60 0.00 N	46.89 3.59 0.00 N	38.75 2.96 0.00 N	40.80 2.83 0.01 N	41.03 2.75 0.01 N	44.72 2.91 0.01 N	40.65 2.62 0.00 N	32.83 2.06 0.00 N	33.45 1.92 0.00 N	
ASTORIA_GT_5 24106	39.69 2.66 0.00 N	30.35 2.10 0.00 N	25.69 1.72 0.00 N	26.11 1.56 0.00 N	27.89 1.63 0.00 N	32.87 2.21 0.00 N	34.34 2.39 0.00 N	35.35 2.57 0.00 N	34.68 2.70 0.00 N	38.43 2.88 0.00 N	44.40 3.41 0.00 N	45.57 3.53 0.00 N	45.64 3.66 0.00 N	44.81 3.50 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.01 3.71 0.00 N	38.89 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.90 0.00 N	
ASTORIA_GT_7 24107	39.69 2.66 0.00 N	30.35 2.10 0.00 N	25.69 1.72 0.00 N	26.11 1.56 0.00 N	27.89 1.63 0.00 N	32.87 2.21 0.00 N	34.34 2.39 0.00 N	35.35 2.57 0.00 N	34.68 2.70 0.00 N	38.43 2.88 0.00 N	44.40 3.41 0.00 N	45.57 3.53 0.00 N	45.64 3.66 0.00 N	44.81 3.50 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.01 3.71 0.00 N	38.89 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.90 0.00 N	
ASTORIA_GT_8 24108	39.69 2.66 0.00 N	30.35 2.10 0.00 N	25.69 1.72 0.00 N	26.11 1.56 0.00 N	27.89 1.63 0.00 N	32.87 2.21 0.00 N	34.34 2.39 0.00 N	35.35 2.57 0.00 N	34.68 2.70 0.00 N	38.43 2.88 0.00 N	44.40 3.41 0.00 N	45.57 3.53 0.00 N	45.64 3.66 0.00 N	44.81 3.50 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.01 3.71 0.00 N	38.89 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.90 0.00 N	
ASTORIA___2 24149	39.69 2.66 0.00 N	30.35 2.10 0.00 N	25.69 1.72 0.00 N	26.11 1.56 0.00 N	27.89 1.63 0.00 N	32.87 2.21 0.00 N	34.34 2.39 0.00 N	35.35 2.57 0.00 N	34.68 2.70 0.00 N	38.43 2.88 0.00 N	44.40 3.41 0.00 N	45.57 3.53 0.00 N	45.64 3.66 0.00 N	44.81 3.50 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.01 3.71 0.00 N	38.89 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.90 0.00 N	
ASTORIA___3 23516	39.82 2.78 0.00 N	30.45 2.20 0.00 N	25.75 1.78 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.38 2.43 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.37 2.81 0.00 N	44.26 3.27 0.00 N	45.42 3.38 0.00 N	45.48 3.50 0.00 N	44.71 3.40 0.00 N	44.48 3.38 0.00 N	47.80 3.60 0.00 N	46.89 3.59 0.00 N	38.75 2.96 0.00 N	40.80 2.83 0.01 N	41.03 2.75 0.01 N	44.72 2.91 0.01 N	40.65 2.62 0.00 N	32.82 2.06 0.00 N	33.45 1.92 0.00 N	
ASTORIA___4 23517	39.69 2.66 0.00 N	30.35 2.10 0.00 N	25.69 1.72 0.00 N	26.11 1.56 0.00 N	27.89 1.63 0.00 N	32.87 2.21 0.00 N	34.34 2.39 0.00 N	35.35 2.57 0.00 N	34.68 2.70 0.00 N	38.43 2.88 0.00 N	44.40 3.41 0.00 N	45.57 3.53 0.00 N	45.64 3.66 0.00 N	44.81 3.50 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.01 3.71 0.00 N	38.89 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.90 0.00 N	
ASTORIA___5 23518	39.82 2.78 0.00 N	30.45 2.20 0.00 N	25.75 1.78 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.38 2.43 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.37 2.81 0.00 N	44.26 3.27 0.00 N	45.42 3.38 0.00 N	45.48 3.50 0.00 N	44.71 3.40 0.00 N	44.48 3.38 0.00 N	47.80 3.60 0.00 N	46.89 3.59 0.00 N	38.75 2.96 0.00 N	40.80 2.83 0.01 N	41.03 2.75 0.01 N	44.72 2.91 0.01 N	40.65 2.62 0.00 N	32.82 2.06 0.00 N	33.45 1.92 0.00 N	
AST_ENERGY_2_CC3 323677	39.79 2.75 0.00 N	30.40 2.16 0.00 N	25.71 1.74 0.00 N	26.19 1.64 0.00 N	28.00 1.75 0.00 N	32.91 2.25 0.00 N	34.32 2.37 0.00 N	35.32 2.54 0.00 N	34.63 2.65 0.00 N	38.45 2.89 0.00 N	44.39 3.40 0.00 N	45.59 3.55 0.00 N	45.64 3.66 0.00 N	44.86 3.55 0.00 N	44.66 3.55 0.00 N	48.00 3.80 0.00 N	47.11 3.80 0.00 N	38.89 3.11 0.00 N	40.98 3.00 0.00 N	41.19 2.89 0.00 N	44.87 3.05 0.00 N	40.76 2.73 0.00 N	32.87 2.11 0.00 N	33.48 1.94 0.00 N	
AST_ENERGY_2_CC4 323678	39.79 2.75 0.00 N	30.40 2.16 0.00 N	25.71 1.74 0.00 N	26.19 1.64 0.00 N	28.00 1.75 0.00 N	32.91 2.25 0.00 N	34.32 2.37 0.00 N	35.32 2.54 0.00 N	34.63 2.65 0.00 N	38.45 2.89 0.00 N	44.39 3.40 0.00 N	45.59 3.55 0.00 N	45.64 3.66 0.00 N	44.86 3.55 0.00 N	44.66 3.55 0.00 N	48.00 3.80 0.00 N	47.11 3.80 0.00 N	38.89 3.11 0.00 N	40.98 3.00 0.00 N	41.19 2.89 0.00 N	44.87 3.05 0.00 N	40.76 2.73 0.00 N	32.87 2.11 0.00 N	33.48 1.94 0.00 N	
ATHENS_STG_1 23668	38.37 1.34 0.00 N	29.33 1.09 0.00 N	24.89 0.92 0.00 N	25.42 0.87 0.00 N	27.17 0.92 0.00 N	31.84 1.18 0.00 N	33.12 1.16 0.00 N	34.00 1.22 0.00 N	33.26 1.28 0.00 N	36.95 1.40 0.00 N	42.71 1.72 0.00 N	43.83 1.79 0.00 N	43.82 1.83 0.00 N	43.04 1.73 0.00 N	42.87 1.76 0.00 N	46.08 1.88 0.00 N	45.17 1.87 0.00 N	37.33 1.54 0.00 N	39.51 1.53 0.00 N	39.82 1.53 0.00 N	43.46 1.64 0.00 N	39.42 1.38 0.00 N	31.81 1.05 0.00 N	32.58 1.05 0.00 N	
ATHENS_STG_2 23670	38.37 1.34 0.00 N	29.33 1.09 0.00 N	24.89 0.92 0.00 N	25.42 0.87 0.00 N	27.17 0.92 0.00 N	31.84 1.18 0.00 N	33.12 1.16 0.00 N	34.00 1.22 0.00 N	33.26 1.28 0.00 N	36.95 1.40 0.00 N	42.71 1.72 0.00 N	43.83 1.79 0.00 N	43.82 1.83 0.00 N	43.04 1.73 0.00 N	42.87 1.76 0.00 N	46.08 1.88 0.00 N	45.17 1.87 0.00 N	37.33 1.54 0.00 N	39.51 1.53 0.00 N	39.82 1.53 0.00 N	43.46 1.64 0.00 N	39.42 1.38 0.00 N	31.81 1.05 0.00 N	32.58 1.05 0.00 N	
ATHENS_STG_3	38.37	29.33	24.89	25.42	27.17	31.84	33.12	34.00	33.26	36.95	42.71	43.83	43.82	43.04	42.87	46.08	45.17	37.33	39.51	39.82	43.46	39.42	31.81	32.58	

23677		1.34 0.00 N	1.09 0.00 N	0.92 0.00 N	0.87 0.00 N	0.92 0.00 N	1.18 0.00 N	1.16 0.00 N	1.22 0.00 N	1.28 0.00 N	1.40 0.00 N	1.72 0.00 N	1.79 0.00 N	1.83 0.00 N	1.73 0.00 N	1.76 0.00 N	1.88 0.00 N	1.87 0.00 N	1.54 0.00 N	1.53 0.00 N	1.53 0.00 N	1.64 0.00 N	1.38 0.00 N	1.05 0.00 N	1.05 0.00 N
BARRETT_IC_1 23704		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_10 23701		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_11 23702		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_12 23703		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_2 23705		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_3 23706		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_4 23707		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_5 23708		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_6 23709		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_7 23710		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_8 23711		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT_IC_9 23700		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BARRETT___1 23545		40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N

BARRETT___2 23546	40.13 3.09 0.00 N	30.84 2.60 0.00 N	26.03 2.06 -0.01 N	26.46 1.92 0.00 N	28.31 2.06 0.00 N	33.36 2.69 0.00 N	34.78 2.82 0.00 N	36.32 2.93 -0.61 N	40.30 2.93 -5.39 N	39.09 3.26 -0.28 N	58.55 3.79 -13.77 N	110.16 3.64 -64.48 N	415.96 3.70 -370.28 N	239.01 3.62 -194.08 N	146.04 3.65 -101.29 N	106.00 3.90 -57.90 N	99.12 3.92 -51.89 N	92.32 3.26 -53.27 N	70.03 3.37 -28.68 N	41.74 3.39 -0.06 N	45.43 3.61 0.00 N	41.16 3.12 0.00 N	40.56 2.26 -7.54 N	81.40 2.13 -47.74 N
BAYONEEC___CTG1 323682	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG2 323683	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG3 323684	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG4 323685	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG5 323686	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG6 323687	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG7 323688	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BAYONEEC___CTG8 323689	39.83 2.80 0.00 N	30.43 2.18 0.00 N	25.71 1.75 0.00 N	26.19 1.64 0.00 N	28.01 1.76 0.00 N	32.93 2.27 0.00 N	34.36 2.40 0.00 N	34.84 2.06 0.00 N	33.86 1.88 0.00 N	37.60 2.04 0.00 N	43.48 2.49 0.00 N	44.55 2.51 0.00 N	44.47 2.48 0.00 N	43.70 2.39 0.00 N	43.50 2.40 0.00 N	46.76 2.56 0.00 N	45.97 2.66 0.00 N	38.02 2.24 0.00 N	39.91 1.93 0.00 N	40.04 1.75 0.00 N	43.23 1.72 0.32 N	24.47 1.63 15.20 N	31.92 1.43 0.27 N	32.02 1.27 0.78 N
BEACON___LESR 323632	38.22 1.18 0.00 N	29.27 1.03 0.00 N	24.86 0.89 0.00 N	25.36 0.81 0.00 N	27.09 0.84 0.00 N	31.81 1.15 0.00 N	33.15 1.20 0.00 N	34.10 1.32 0.00 N	33.27 1.29 0.00 N	36.88 1.33 0.00 N	42.84 1.85 0.00 N	44.07 2.03 0.00 N	44.11 2.12 0.00 N	43.19 1.88 0.00 N	43.06 1.95 0.00 N	46.35 2.15 0.00 N	45.30 1.99 0.00 N	37.37 1.59 0.00 N	39.61 1.64 0.00 N	39.92 1.63 0.00 N	43.64 1.82 0.00 N	39.50 1.47 0.00 N	31.86 1.10 0.00 N	33.11 1.58 0.00 N
BEAVER RIVER___HYD 24048	38.79 1.75 0.00 N	29.42 1.17 0.00 N	24.89 0.92 0.00 N	25.59 1.04 0.00 N	27.41 1.15 0.00 N	31.96 1.29 0.00 N	33.54 1.58 0.00 N	34.78 2.00 0.00 N	33.87 1.88 0.00 N	37.49 1.94 0.00 N	43.07 2.08 0.00 N	44.13 2.08 0.00 N	43.99 2.01 0.00 N	43.32 2.01 0.00 N	43.08 1.97 0.00 N	46.29 2.08 0.00 N	45.28 1.97 0.00 N	37.12 1.33 0.00 N	39.60 1.62 0.00 N	39.71 1.41 0.00 N	43.54 1.71 0.00 N	39.75 1.72 0.00 N	32.50 1.74 0.00 N	33.10 1.56 0.00 N
BEEBEE_GT_13 23619	39.21 2.17 0.00 N	29.55 1.30 0.00 N	24.96 0.99 0.00 N	25.30 0.76 0.00 N	27.11 0.86 0.00 N	31.83 1.17 0.00 N	33.28 1.32 0.00 N	34.01 1.23 0.00 N	33.40 1.42 0.00 N	37.44 1.89 0.00 N	43.45 2.47 0.00 N	45.07 3.03 0.00 N	45.23 3.24 0.00 N	44.88 3.57 0.00 N	44.80 3.69 0.00 N	48.04 3.84 0.00 N	47.04 3.73 0.00 N	38.84 3.05 0.00 N	41.01 3.03 0.00 N	40.91 2.62 0.00 N	44.32 2.50 0.00 N	40.15 2.11 0.00 N	32.50 1.73 0.00 N	32.99 1.46 0.00 N
BETHLEHEM___GRP 23843	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N
BETHLEHEM___GS1 323560	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 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	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N	
BETHLEHEM___GS3 323562	37.58 0.55 0.00 N	28.73 0.49 0.00 N	24.42 0.45 0.00 N	24.92 0.37 0.00 N	26.59 0.34 0.00 N	31.23 0.56 0.00 N	32.52 0.56 0.00 N	33.38 0.60 0.00 N	32.58 0.60 0.00 N	36.20 0.65 0.00 N	41.94 0.95 0.00 N	43.13 1.09 0.00 N	43.12 1.14 0.00 N	42.35 1.04 0.00 N	42.19 1.08 0.00 N	45.36 1.17 0.00 N	44.43 1.13 0.00 N	36.69 0.90 0.00 N	38.85 0.87 0.00 N	39.14 0.85 0.00 N	42.74 0.92 0.00 N	38.74 0.71 0.00 N	31.37 0.61 0.00 N	32.77 1.24 0.00 N	
BETHLEHEM___STEEL 23779	37.61 0.58 0.00 N	28.50 0.25 0.00 N	24.21 0.24 0.00 N	24.60 0.05 0.00 N	26.45 0.20 0.00 N	31.04 0.37 0.00 N	32.34 0.38 0.00 N	32.71 -0.07 0.00 N	31.66 -0.32 0.00 N	34.80 -0.75 0.00 N	39.63 -1.35 0.00 N	40.45 -1.60 0.00 N	40.25 -1.74 0.00 N	39.84 -1.47 0.00 N	39.72 -1.39 0.00 N	42.73 -1.47 0.00 N	41.74 -1.57 0.00 N	34.53 -1.26 0.00 N	37.15 -0.82 0.00 N	37.28 -1.01 0.00 N	40.36 -1.46 0.00 N	36.69 -1.34 0.00 N	30.21 -0.55 0.00 N	30.88 -0.65 0.00 N	
BETHPAGE_CC_5 323564	40.04 3.01 0.00 N	30.83 2.58 0.00 N	25.99 2.03 0.00 N	26.41 1.87 0.00 N	28.25 1.99 0.00 N	33.30 2.63 0.00 N	34.80 2.85 0.00 N	36.52 3.13 -0.61 N	40.58 3.21 -5.39 N	39.30 3.46 -0.28 N	58.73 3.97 -13.77 N	110.63 4.11 -64.48 N	416.40 4.14 -370.28 N	239.46 4.07 -194.08 N	146.50 4.11 -101.29 N	106.50 4.40 -57.90 N	99.59 4.39 -51.89 N	92.64 3.58 -53.27 N	70.22 3.56 -28.68 N	41.83 3.47 -0.06 N	45.51 3.69 0.00 N	41.21 3.17 0.00 N	40.65 2.35 -7.54 N	81.59 2.32 -47.74 N	
BINGHAMTON___COGEN 23790	37.86 0.83 0.00 N	28.75 0.51 0.00 N	24.38 0.41 0.00 N	24.95 0.40 0.00 N	26.79 0.54 0.00 N	31.35 0.69 0.00 N	32.67 0.71 0.00 N	33.52 0.74 0.00 N	32.73 0.74 0.00 N	36.34 0.79 0.00 N	41.83 0.84 0.00 N	42.84 0.80 0.00 N	42.86 0.87 0.00 N	42.20 0.89 0.00 N	42.03 0.92 0.00 N	45.14 0.94 0.00 N	44.16 0.86 0.00 N	36.43 0.65 0.00 N	38.77 0.80 0.00 N	39.05 0.75 0.00 N	42.49 0.67 0.00 N	38.46 0.43 0.00 N	31.17 0.41 0.00 N	31.78 0.24 0.00 N	
BLACK RIVER___HYD 24047	39.87 2.84 0.00 N	30.15 1.91 0.00 N	25.48 1.52 0.00 N	26.15 1.60 0.00 N	28.01 1.76 0.00 N	32.71 2.05 0.00 N	34.41 2.46 0.00 N	35.76 2.98 0.00 N	35.01 3.03 0.00 N	38.69 3.14 0.00 N	44.47 3.48 0.00 N	45.64 3.60 0.00 N	45.58 3.60 0.00 N	44.94 3.63 0.00 N	44.71 3.61 0.00 N	48.06 3.86 0.00 N	46.98 3.67 0.00 N	38.28 2.50 0.00 N	40.81 2.84 0.00 N	40.85 2.56 0.00 N	44.68 2.86 0.00 N	40.70 2.67 0.00 N	33.39 2.62 0.00 N	33.88 2.35 0.00 N	
BLISS_WT_PWR 323608	38.39 1.36 0.00 N	28.86 0.62 0.00 N	24.29 0.32 0.00 N	24.81 0.26 0.00 N	26.80 0.54 0.00 N	31.41 0.75 0.00 N	32.42 0.46 0.00 N	33.09 0.31 0.00 N	32.36 0.38 0.00 N	35.78 0.23 0.00 N	40.84 -0.15 0.00 N	41.78 -0.26 0.00 N	41.68 -0.31 0.00 N	41.24 -0.07 0.00 N	41.13 0.02 0.00 N	44.21 0.01 0.00 N	42.33 -0.98 0.00 N	35.05 -0.73 0.00 N	38.07 0.10 0.00 N	38.06 -0.24 0.00 N	40.97 -0.85 0.00 N	36.82 -1.21 0.00 N	30.91 0.15 0.00 N	31.12 -0.41 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	37.74 0.70 0.00 N	28.85 0.61 0.00 N	24.51 0.54 0.00 N	25.05 0.50 0.00 N	26.75 0.50 0.00 N	31.36 0.70 0.00 N	32.64 0.68 0.00 N	33.47 0.69 0.00 N	32.68 0.69 0.00 N	36.27 0.72 0.00 N	41.95 0.96 0.00 N	43.07 1.03 0.00 N	43.04 1.05 0.00 N	42.27 0.96 0.00 N	42.12 1.01 0.00 N	45.27 1.07 0.00 N	44.37 1.06 0.00 N	36.66 0.87 0.00 N	38.83 0.86 0.00 N	39.14 0.85 0.00 N	42.76 0.94 0.00 N	38.80 0.77 0.00 N	31.34 0.58 0.00 N	32.30 0.76 0.00 N	
BOC_GAS_DRP 24189	37.82 0.79 0.00 N	28.92 0.67 0.00 N	24.57 0.60 0.00 N	25.10 0.55 0.00 N	26.82 0.56 0.00 N	31.43 0.77 0.00 N	32.69 0.73 0.00 N	33.51 0.73 0.00 N	32.71 0.73 0.00 N	36.32 0.77 0.00 N	42.03 1.04 0.00 N	43.15 1.11 0.00 N	43.13 1.15 0.00 N	42.36 1.05 0.00 N	42.20 1.09 0.00 N	45.36 1.16 0.00 N	44.44 1.14 0.00 N	36.72 0.94 0.00 N	38.90 0.92 0.00 N	39.22 0.93 0.00 N	42.82 1.00 0.00 N	38.86 0.83 0.00 N	31.40 0.64 0.00 N	32.39 0.86 0.00 N	
BORALEX_4TH_BRANCH 23824	38.96 1.93 0.00 N	29.87 1.63 0.00 N	25.35 1.39 0.00 N	25.85 1.30 0.00 N	27.57 1.32 0.00 N	32.57 1.91 0.00 N	33.92 1.96 0.00 N	34.87 2.09 0.00 N	34.11 2.13 0.00 N	37.93 2.38 0.00 N	43.97 2.98 0.00 N	45.21 3.17 0.00 N	45.18 3.19 0.00 N	44.27 2.96 0.00 N	44.05 2.94 0.00 N	47.35 3.15 0.00 N	46.34 3.04 0.00 N	38.24 2.45 0.00 N	40.61 2.64 0.00 N	41.04 2.75 0.00 N	44.84 3.02 0.00 N	40.48 2.45 0.00 N	32.61 1.85 0.00 N	33.31 1.77 0.00 N	
BOWLINE___1 23526	39.51 2.47 0.00 N	30.16 1.91 0.00 N	25.47 1.50 0.00 N	25.96 1.41 0.00 N	27.78 1.52 0.00 N	32.64 1.98 0.00 N	34.04 2.09 0.00 N	34.94 2.16 0.00 N	34.18 2.20 0.00 N	37.97 2.41 0.00 N	43.86 2.88 0.00 N	45.03 2.98 0.00 N	45.06 3.07 0.00 N	44.31 3.00 0.00 N	44.13 3.03 0.00 N	47.46 3.26 0.00 N	46.60 3.29 0.00 N	38.50 2.72 0.00 N	40.63 2.66 0.00 N	40.90 2.61 0.00 N	44.57 2.75 0.00 N	40.45 2.42 0.00 N	32.59 1.83 0.00 N	33.19 1.65 0.00 N	
BOWLINE___2 23595	39.51 2.47 0.00 N	30.16 1.91 0.00 N	25.47 1.50 0.00 N	25.96 1.41 0.00 N	27.78 1.52 0.00 N	32.64 1.98 0.00 N	34.05 2.09 0.00 N	34.96 2.18 0.00 N	34.23 2.25 0.00 N	38.03 2.48 0.00 N	43.93 2.95 0.00 N	45.10 3.06 0.00 N	45.13 3.15 0.00 N	44.39 3.08 0.00 N	44.22 3.11 0.00 N	47.54 3.34 0.00 N	46.68 3.37 0.00 N	38.55 2.77 0.00 N	40.69 2.71 0.00 N	40.96 2.66 0.00 N	44.64 2.82 0.00 N	40.51 2.47 0.00 N	32.64 1.88 0.00 N	33.24 1.71 0.00 N	
BROOKHAVEN___DRP 24191	39.50 2.47 0.00 N	30.54 2.30 0.00 N	25.70 1.73 0.00 N	26.08 1.54 0.00 N	27.90 1.65 0.00 N	32.99 2.32 0.00 N	34.53 2.58 0.00 N	36.35 2.97 -0.61 N	40.46 3.09 -5.39 N	39.25 3.42 -0.28 N	58.79 4.04 -13.77 N	110.73 4.21 -64.48 N	416.22 3.96 -370.28 N	239.25 3.86 -194.08 N	146.40 4.01 -101.29 N	106.53 4.44 -57.90 N	99.64 4.44 -51.89 N	92.65 3.59 -53.27 N	70.19 3.53 -28.68 N	41.82 3.47 -0.06 N	45.49 3.67 0.00 N	41.15 3.11 0.00 N	40.54 2.23 -7.54 N	81.93 2.66 -47.74 N	
BROOKLYN_NAVY_YARD	39.87	30.45	25.74	26.22	28.03	32.94	34.37	35.37	34.68	38.50	44.43	45.64	45.69	44.90	44.69	48.05	47.15	38.93	41.01	41.23	44.94	40.82	32.94	33.54	

23515	2.84 0.00 N	2.21 0.00 N	1.77 0.00 N	1.67 0.00 N	1.78 0.00 N	2.28 0.00 N	2.42 0.00 N	2.59 0.00 N	2.70 0.00 N	2.95 0.00 N	3.44 0.00 N	3.60 0.00 N	3.70 0.00 N	3.59 0.00 N	3.59 0.00 N	3.85 0.00 N	3.85 0.00 N	3.14 0.00 N	3.03 0.00 N	2.94 0.00 N	3.12 0.00 N	2.79 0.00 N	2.18 0.00 N	2.01 0.00 N
BROOKLYN___ARMY_DRP 323595	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
BROOME___LFGE 323600	37.86 0.83 0.00 N	28.75 0.51 0.00 N	24.38 0.41 0.00 N	24.95 0.40 0.00 N	26.79 0.54 0.00 N	31.35 0.69 0.00 N	32.67 0.71 0.00 N	33.52 0.74 0.00 N	32.73 0.74 0.00 N	36.34 0.79 0.00 N	41.83 0.84 0.00 N	42.84 0.80 0.00 N	42.86 0.87 0.00 N	42.20 0.89 0.00 N	42.03 0.92 0.00 N	45.14 0.94 0.00 N	44.16 0.86 0.00 N	36.43 0.65 0.00 N	38.77 0.80 0.00 N	39.05 0.75 0.00 N	42.49 0.67 0.00 N	38.46 0.43 0.00 N	31.17 0.41 0.00 N	31.78 0.24 0.00 N
BURROWS___LYONSDAL 23803	38.30 1.27 0.00 N	29.08 0.84 0.00 N	24.63 0.66 0.00 N	25.25 0.70 0.00 N	27.04 0.79 0.00 N	31.59 0.92 0.00 N	33.06 1.11 0.00 N	34.16 1.38 0.00 N	33.38 1.40 0.00 N	37.10 1.55 0.00 N	42.79 1.80 0.00 N	43.92 1.88 0.00 N	43.84 1.85 0.00 N	43.13 1.82 0.00 N	42.91 1.80 0.00 N	46.12 1.92 0.00 N	45.14 1.83 0.00 N	37.12 1.34 0.00 N	39.49 1.51 0.00 N	39.70 1.41 0.00 N	43.48 1.66 0.00 N	39.57 1.54 0.00 N	32.13 1.37 0.00 N	32.72 1.18 0.00 N
CAITHNESS_CC_1 323624	39.49 2.46 0.00 N	30.55 2.30 0.00 N	25.71 1.74 0.00 N	26.10 1.55 0.00 N	27.91 1.65 0.00 N	32.99 2.33 0.00 N	34.53 2.57 0.00 N	36.34 2.95 -0.61 N	40.43 3.06 -5.39 N	39.20 3.37 -0.28 N	58.71 3.95 -13.77 N	110.63 4.11 -64.48 N	416.13 3.87 -370.28 N	239.16 3.77 -194.08 N	146.31 3.92 -101.29 N	106.43 4.33 -57.90 N	99.54 4.34 -51.89 N	92.58 3.52 -53.27 N	70.11 3.46 -28.68 N	41.76 3.40 -0.06 N	45.42 3.60 0.00 N	41.08 3.05 0.00 N	40.49 2.18 -7.54 N	81.78 2.50 -47.74 N
CALPINE BETH_PAGE_GT4 24209	40.18 3.14 0.00 N	30.91 2.67 0.00 N	26.06 2.09 0.00 N	26.48 1.93 0.00 N	28.32 2.07 0.00 N	33.38 2.72 0.00 N	34.89 2.94 0.00 N	36.62 3.23 -0.61 N	40.68 3.31 -5.39 N	39.35 3.51 -0.28 N	58.82 4.07 -13.77 N	110.73 4.20 -64.48 N	416.53 4.27 -370.28 N	239.59 4.20 -194.08 N	146.61 4.22 -101.29 N	106.60 4.50 -57.90 N	99.69 4.49 -51.89 N	92.72 3.66 -53.27 N	70.30 3.64 -28.68 N	41.91 3.56 -0.06 N	45.60 3.78 0.00 N	41.29 3.26 0.00 N	40.72 2.42 -7.54 N	81.68 2.40 -47.74 N
CALPINE_BETH_PAGE_GT_4 323586	40.18 3.14 0.00 N	30.91 2.67 0.00 N	26.06 2.09 0.00 N	26.48 1.93 0.00 N	28.32 2.07 0.00 N	33.38 2.72 0.00 N	34.89 2.94 0.00 N	36.62 3.23 -0.61 N	40.68 3.31 -5.39 N	39.35 3.51 -0.28 N	58.82 4.07 -13.77 N	110.73 4.20 -64.48 N	416.53 4.27 -370.28 N	239.59 4.20 -194.08 N	146.61 4.22 -101.29 N	106.60 4.50 -57.90 N	99.69 4.49 -51.89 N	92.72 3.66 -53.27 N	70.30 3.64 -28.68 N	41.91 3.56 -0.06 N	45.60 3.78 0.00 N	41.29 3.26 0.00 N	40.72 2.42 -7.54 N	81.68 2.40 -47.74 N
CALPINE_BP_GT1 23823	40.18 3.14 0.00 N	30.91 2.67 0.00 N	26.06 2.09 0.00 N	26.48 1.93 0.00 N	28.32 2.07 0.00 N	33.38 2.72 0.00 N	34.89 2.94 0.00 N	36.62 3.23 -0.61 N	40.68 3.31 -5.39 N	39.35 3.51 -0.28 N	58.82 4.07 -13.77 N	110.73 4.20 -64.48 N	416.53 4.27 -370.28 N	239.59 4.20 -194.08 N	146.61 4.22 -101.29 N	106.60 4.50 -57.90 N	99.69 4.49 -51.89 N	92.72 3.66 -53.27 N	70.30 3.64 -28.68 N	41.91 3.56 -0.06 N	45.60 3.78 0.00 N	41.29 3.26 0.00 N	40.72 2.42 -7.54 N	81.68 2.40 -47.74 N
CALSPAN___DRP 24200	37.61 0.58 0.00 N	28.50 0.25 0.00 N	24.21 0.24 0.00 N	24.60 0.05 0.00 N	26.45 0.20 0.00 N	31.04 0.37 0.00 N	32.34 0.38 0.00 N	32.71 -0.07 0.00 N	31.66 -0.32 0.00 N	34.80 -0.75 0.00 N	39.63 -1.35 0.00 N	40.45 -1.60 0.00 N	40.25 -1.74 0.00 N	39.84 -1.47 0.00 N	39.72 -1.39 0.00 N	42.73 -1.47 0.00 N	41.74 -1.57 0.00 N	34.53 -1.26 0.00 N	37.15 -0.82 0.00 N	37.28 -1.01 0.00 N	40.36 -1.46 0.00 N	36.69 -1.34 0.00 N	30.21 -0.55 0.00 N	30.88 -0.65 0.00 N
CANDIGU_WT_PWR 323617	37.96 0.92 0.00 N	28.67 0.43 0.00 N	24.27 0.31 0.00 N	24.79 0.25 0.00 N	26.74 0.49 0.00 N	31.35 0.69 0.00 N	32.70 0.74 0.00 N	33.42 0.63 0.00 N	32.54 0.56 0.00 N	35.99 0.44 0.00 N	41.21 0.23 0.00 N	42.13 0.09 0.00 N	42.10 0.11 0.00 N	41.53 0.22 0.00 N	41.37 0.27 0.00 N	44.42 0.21 0.00 N	43.35 0.04 0.00 N	35.71 -0.07 0.00 N	38.17 0.20 0.00 N	38.47 0.18 0.00 N	41.61 -0.21 0.00 N	37.65 -0.38 0.00 N	30.70 -0.06 0.00 N	31.23 -0.30 0.00 N
CARR STREET_E__SYR 24060	37.51 0.47 0.00 N	28.54 0.29 0.00 N	24.21 0.24 0.00 N	24.76 0.22 0.00 N	26.54 0.29 0.00 N	31.04 0.38 0.00 N	32.36 0.41 0.00 N	33.20 0.42 0.00 N	32.44 0.46 0.00 N	36.07 0.52 0.00 N	41.50 0.51 0.00 N	42.48 0.44 0.00 N	42.45 0.46 0.00 N	41.85 0.54 0.00 N	41.68 0.57 0.00 N	44.84 0.64 0.00 N	43.89 0.58 0.00 N	36.21 0.43 0.00 N	38.41 0.44 0.00 N	38.64 0.34 0.00 N	42.15 0.34 0.00 N	38.37 0.33 0.00 N	31.15 0.38 0.00 N	31.76 0.23 0.00 N
CARTHAGE___PAPER 23857	39.46 2.43 0.00 N	29.87 1.63 0.00 N	25.26 1.29 0.00 N	25.94 1.39 0.00 N	27.78 1.52 0.00 N	32.42 1.76 0.00 N	34.08 2.13 0.00 N	35.39 2.61 0.00 N	34.56 2.58 0.00 N	37.99 2.44 0.00 N	43.52 2.53 0.00 N	44.64 2.60 0.00 N	44.57 2.58 0.00 N	43.91 2.60 0.00 N	43.68 2.58 0.00 N	46.95 2.75 0.00 N	45.90 2.60 0.00 N	37.48 1.70 0.00 N	39.97 1.99 0.00 N	40.01 1.72 0.00 N	43.83 2.01 0.00 N	40.01 1.97 0.00 N	33.05 2.29 0.00 N	33.59 2.06 0.00 N
CE_DUNWOOD___DRP 24194	39.67 2.63 0.00 N	30.30 2.06 0.00 N	25.60 1.64 0.00 N	26.08 1.54 0.00 N	27.90 1.64 0.00 N	32.80 2.14 0.00 N	34.21 2.25 0.00 N	35.17 2.39 0.00 N	34.47 2.48 0.00 N	38.29 2.74 0.00 N	44.23 3.24 0.00 N	45.41 3.37 0.00 N	45.47 3.48 0.00 N	44.70 3.39 0.00 N	44.51 3.40 0.00 N	47.86 3.66 0.00 N	46.96 3.66 0.00 N	38.77 2.98 0.00 N	40.91 2.93 0.00 N	41.16 2.87 0.00 N	44.86 3.04 0.00 N	40.71 2.68 0.00 N	32.81 2.05 0.00 N	33.43 1.90 0.00 N
CE_MILLWOOD___DRP 24193	39.57 2.54 0.00 N	30.22 1.98 0.00 N	25.54 1.57 0.00 N	26.02 1.48 0.00 N	27.83 1.58 0.00 N	32.71 2.05 0.00 N	34.12 2.16 0.00 N	35.07 2.29 0.00 N	34.36 2.38 0.00 N	38.17 2.63 0.00 N	44.10 3.11 0.00 N	45.29 3.25 0.00 N	45.33 3.35 0.00 N	44.57 3.26 0.00 N	44.38 3.27 0.00 N	47.73 3.52 0.00 N	46.83 3.53 0.00 N	38.67 2.88 0.00 N	40.81 2.83 0.00 N	41.06 2.76 0.00 N	44.76 2.94 0.00 N	40.62 2.58 0.00 N	32.73 1.97 0.00 N	33.35 1.82 0.00 N

CE_NYC2_DRP 24202	39.85 2.82 0.00 N	30.48 2.23 0.00 N	25.77 1.80 0.00 N	26.23 1.68 0.00 N	28.05 1.80 0.00 N	32.99 2.32 0.00 N	34.41 2.45 0.00 N	35.40 2.62 0.00 N	34.71 2.73 0.00 N	38.41 2.86 0.00 N	44.32 3.33 0.00 N	45.49 3.45 0.00 N	45.56 3.58 0.00 N	44.77 3.47 0.00 N	44.55 3.45 0.00 N	47.88 3.68 0.00 N	46.96 3.66 0.00 N	38.81 3.02 0.00 N	40.86 2.89 0.01 N	41.08 2.79 0.01 N	44.78 2.97 0.01 N	40.69 2.66 0.00 N	32.86 2.09 0.00 N	33.49 1.95 0.00 N
CE_NYC_DRP 24195	39.90 2.87 0.00 N	30.48 2.23 0.00 N	25.75 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.99 2.32 0.00 N	34.42 2.46 0.00 N	35.42 2.64 0.00 N	34.73 2.75 0.00 N	38.57 3.02 0.00 N	44.53 3.54 0.00 N	45.74 3.70 0.00 N	45.80 3.82 0.00 N	45.01 3.70 0.00 N	44.81 3.70 0.00 N	48.16 3.96 0.00 N	47.26 3.96 0.00 N	39.01 3.23 0.00 N	41.10 3.13 0.00 N	41.32 3.02 0.00 N	45.03 3.21 0.00 N	40.89 2.85 0.00 N	32.96 2.20 0.00 N	33.57 2.04 0.00 N
CHAFFEE___LFGE 323603	38.34 1.31 0.00 N	28.95 0.70 0.00 N	24.52 0.55 0.00 N	24.92 0.38 0.00 N	26.85 0.59 0.00 N	31.44 0.78 0.00 N	32.68 0.72 0.00 N	33.14 0.36 0.00 N	32.21 0.23 0.00 N	35.51 -0.05 0.00 N	40.53 -0.46 0.00 N	41.45 -0.59 0.00 N	41.33 -0.66 0.00 N	40.93 -0.38 0.00 N	40.83 -0.28 0.00 N	43.90 -0.30 0.00 N	42.76 -0.55 0.00 N	35.28 -0.50 0.00 N	37.93 -0.05 0.00 N	38.02 -0.27 0.00 N	41.10 -0.72 0.00 N	37.32 -0.71 0.00 N	30.92 0.16 0.00 N	31.46 -0.07 0.00 N
CHATEAUG_WT_PWR 323614	35.62 -1.31 0.00 N	27.12 -1.12 0.00 N	22.99 -0.98 0.00 N	23.59 -0.95 0.00 N	25.19 -1.06 0.00 N	29.29 -1.38 0.00 N	30.71 -1.24 0.00 N	31.59 -1.19 0.00 N	30.77 -1.21 0.00 N	34.30 -1.25 0.00 N	39.10 -1.89 0.00 N	39.92 -2.12 0.00 N	39.82 -2.17 0.00 N	39.14 -2.17 0.00 N	38.76 -2.34 0.00 N	41.64 -2.56 0.00 N	40.92 -2.39 0.00 N	33.86 -1.92 0.00 N	36.04 -1.94 0.00 N	36.56 -1.73 0.00 N	40.06 -1.76 0.00 N	36.87 -1.17 0.00 N	30.02 -0.75 0.00 N	31.13 -0.40 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.72 -1.41 0.00 N	27.20 -1.05 0.00 N	23.04 -0.93 0.00 N	23.66 -0.89 0.00 N	25.25 -1.00 0.00 N	29.35 -1.31 0.00 N	30.77 -1.19 0.00 N	31.64 -1.14 0.00 N	30.79 -1.19 0.00 N	34.32 -1.23 0.00 N	39.17 -1.82 0.00 N	40.02 -2.02 0.00 N	39.90 -2.09 0.00 N	39.24 -2.07 0.00 N	38.87 -2.24 0.00 N	41.77 -2.43 0.00 N	41.03 -2.27 0.00 N	33.96 -1.83 0.00 N	36.13 -1.84 0.00 N	36.65 -1.65 0.00 N	40.17 -1.65 0.00 N	36.95 -1.08 0.00 N	30.07 -0.69 0.00 N	31.20 -0.34 0.00 N
CHAUTAUQUA___LFGE 323629	36.92 -0.11 0.00 N	27.90 -0.34 0.00 N	23.65 -0.32 0.00 N	24.12 -0.43 0.00 N	26.07 -0.19 0.00 N	30.56 -0.10 0.00 N	31.88 -0.08 0.00 N	32.49 -0.29 0.00 N	31.50 -0.49 0.00 N	34.57 -0.98 0.00 N	39.24 -1.75 0.00 N	39.98 -2.06 0.00 N	39.93 -2.06 0.00 N	39.43 -1.88 0.00 N	39.30 -1.81 0.00 N	42.21 -1.99 0.00 N	41.20 -2.11 0.00 N	33.98 -1.81 0.00 N	36.59 -1.38 0.00 N	36.75 -1.55 0.00 N	39.81 -2.01 0.00 N	36.03 -2.00 0.00 N	29.67 -1.09 0.00 N	30.28 -1.25 0.00 N
CH_MIDHUDSON___DRP 24192	39.63 2.60 0.00 N	30.25 2.01 0.00 N	25.58 1.62 0.00 N	26.07 1.53 0.00 N	27.87 1.62 0.00 N	32.75 2.09 0.00 N	34.10 2.15 0.00 N	35.01 2.23 0.00 N	34.30 2.32 0.00 N	38.13 2.58 0.00 N	44.05 3.07 0.00 N	45.21 3.17 0.00 N	45.28 3.29 0.00 N	44.52 3.21 0.00 N	44.36 3.26 0.00 N	47.63 3.43 0.00 N	46.72 3.41 0.00 N	38.63 2.84 0.00 N	40.85 2.87 0.00 N	41.09 2.80 0.00 N	44.77 2.95 0.00 N	40.60 2.57 0.00 N	32.74 1.98 0.00 N	33.43 1.90 0.00 N
CH_MISC_IPPS 23765	40.02 2.99 0.00 N	30.54 2.30 0.00 N	25.82 1.85 0.00 N	26.31 1.77 0.00 N	28.14 1.88 0.00 N	33.05 2.39 0.00 N	34.38 2.42 0.00 N	35.14 2.36 0.00 N	34.36 2.38 0.00 N	38.22 2.67 0.00 N	44.10 3.11 0.00 N	45.14 3.10 0.00 N	45.24 3.25 0.00 N	44.46 3.15 0.00 N	44.33 3.23 0.00 N	47.43 3.23 0.00 N	46.45 3.15 0.00 N	38.61 2.82 0.00 N	40.95 2.98 0.00 N	41.15 2.86 0.00 N	44.78 2.96 0.00 N	40.64 2.60 0.00 N	32.81 2.05 0.00 N	33.57 2.04 0.00 N
CH_RES_BVR_FALLS 23983	36.70 -0.34 0.00 N	27.96 -0.28 0.00 N	23.70 -0.26 0.00 N	24.30 -0.24 0.00 N	26.01 -0.24 0.00 N	30.32 -0.34 0.00 N	31.63 -0.33 0.00 N	32.45 -0.33 0.00 N	31.60 -0.38 0.00 N	35.15 -0.40 0.00 N	40.46 -0.53 0.00 N	41.47 -0.57 0.00 N	41.39 -0.60 0.00 N	40.73 -0.58 0.00 N	40.49 -0.62 0.00 N	43.52 -0.67 0.00 N	42.66 -0.64 0.00 N	35.27 -0.51 0.00 N	37.46 -0.52 0.00 N	37.81 -0.48 0.00 N	41.36 -0.46 0.00 N	37.72 -0.32 0.00 N	30.52 -0.24 0.00 N	31.36 -0.17 0.00 N
CH_RES_NIAGARA 23895	37.06 0.03 0.00 N	28.21 -0.03 0.00 N	24.07 0.10 0.00 N	24.40 -0.15 0.00 N	26.21 -0.05 0.00 N	30.77 0.11 0.00 N	32.06 0.11 0.00 N	32.22 -0.56 0.00 N	30.94 -1.05 0.00 N	33.85 -1.70 0.00 N	38.52 -2.47 0.00 N	39.25 -2.79 0.00 N	38.91 -3.07 0.00 N	38.51 -2.80 0.00 N	38.39 -2.72 0.00 N	41.35 -2.85 0.00 N	40.43 -2.88 0.00 N	33.52 -2.27 0.00 N	36.10 -1.88 0.00 N	36.23 -2.06 0.00 N	39.27 -2.55 0.00 N	35.85 -2.18 0.00 N	29.56 -1.21 0.00 N	30.33 -1.20 0.00 N
CH_RES_SYRACUSE 23985	37.64 0.61 0.00 N	28.66 0.42 0.00 N	24.34 0.37 0.00 N	24.88 0.34 0.00 N	26.68 0.42 0.00 N	31.20 0.54 0.00 N	32.50 0.55 0.00 N	33.34 0.56 0.00 N	32.50 0.52 0.00 N	36.11 0.56 0.00 N	41.58 0.59 0.00 N	42.64 0.60 0.00 N	42.56 0.57 0.00 N	41.94 0.63 0.00 N	41.77 0.66 0.00 N	44.92 0.72 0.00 N	43.97 0.66 0.00 N	36.30 0.51 0.00 N	38.59 0.62 0.00 N	39.03 0.74 0.00 N	42.54 0.72 0.00 N	38.64 0.61 0.00 N	31.26 0.49 0.00 N	31.88 0.35 0.00 N
CLINTON_WT_PWR 323605	35.62 -1.41 0.00 N	27.12 -1.12 0.00 N	22.99 -0.98 0.00 N	23.59 -0.95 0.00 N	25.19 -1.06 0.00 N	29.29 -1.38 0.00 N	30.71 -1.24 0.00 N	31.59 -1.19 0.00 N	30.77 -1.21 0.00 N	34.30 -1.25 0.00 N	39.10 -1.89 0.00 N	39.92 -2.12 0.00 N	39.82 -2.17 0.00 N	39.14 -2.17 0.00 N	38.76 -2.34 0.00 N	41.64 -2.56 0.00 N	40.92 -2.39 0.00 N	33.86 -1.92 0.00 N	36.04 -1.94 0.00 N	36.56 -1.73 0.00 N	40.06 -1.76 0.00 N	36.87 -1.17 0.00 N	30.02 -0.75 0.00 N	31.13 -0.40 0.00 N
CLINTON___LFGE 323618	35.93 -1.10 0.00 N	27.33 -0.92 0.00 N	23.15 -0.82 0.00 N	23.72 -0.82 0.00 N	25.31 -0.94 0.00 N	29.48 -1.18 0.00 N	30.93 -1.02 0.00 N	31.84 -0.95 0.00 N	31.07 -0.92 0.00 N	34.66 -0.90 0.00 N	39.39 -1.60 0.00 N	40.21 -1.84 0.00 N	40.15 -1.84 0.00 N	39.45 -1.86 0.00 N	39.12 -1.98 0.00 N	41.99 -2.21 0.00 N	41.31 -1.99 0.00 N	34.17 -1.61 0.00 N	36.36 -1.61 0.00 N	36.91 -1.38 0.00 N	40.40 -1.42 0.00 N	37.28 -0.76 0.00 N	30.44 -0.32 0.00 N	31.63 0.10 0.00 N
COLONIE_LFGE___ 323577	38.90 1.87 0.00 N	29.74 1.50 0.00 N	25.24 1.27 0.00 N	25.74 1.19 0.00 N	27.47 1.22 0.00 N	32.37 1.71 0.00 N	33.75 1.80 0.00 N	34.74 1.96 0.00 N	33.96 1.98 0.00 N	37.75 2.20 0.00 N	43.74 2.75 0.00 N	44.99 2.95 0.00 N	44.98 3.00 0.00 N	44.14 2.83 0.00 N	43.96 2.85 0.00 N	47.29 3.09 0.00 N	46.28 2.97 0.00 N	38.20 2.41 0.00 N	40.54 2.56 0.00 N	40.91 2.62 0.00 N	44.69 2.87 0.00 N	40.39 2.36 0.00 N	32.56 1.79 0.00 N	33.46 1.93 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	38.02 0.99 0.00 N	28.99 0.75 0.00 N	24.66 0.69 0.00 N	25.21 0.67 0.00 N	27.02 0.76 0.00 N	31.42 0.76 0.00 N	32.52 0.56 0.00 N	33.21 0.43 0.00 N	32.45 0.46 0.00 N	36.07 0.52 0.00 N	41.56 0.57 0.00 N	42.62 0.58 0.00 N	42.62 0.64 0.00 N	42.02 0.71 0.00 N	41.84 0.73 0.00 N	44.97 0.77 0.00 N	44.00 0.69 0.00 N	36.28 0.50 0.00 N	38.48 0.51 0.00 N	38.69 0.40 0.00 N	42.12 0.31 0.00 N	38.26 0.22 0.00 N	31.01 0.24 0.00 N	31.54 0.01 0.00 N	
COXSACKIE__GT 23611	39.19 2.16 0.00 N	29.87 1.62 0.00 N	25.29 1.32 0.00 N	25.78 1.24 0.00 N	27.53 1.28 0.00 N	32.32 1.66 0.00 N	33.66 1.71 0.00 N	34.46 1.68 0.00 N	33.75 1.77 0.00 N	37.62 2.07 0.00 N	43.68 2.69 0.00 N	44.87 2.83 0.00 N	44.88 2.89 0.00 N	44.15 2.84 0.00 N	43.98 2.88 0.00 N	47.25 3.05 0.00 N	46.30 3.00 0.00 N	38.25 2.47 0.00 N	40.49 2.52 0.00 N	40.74 2.45 0.00 N	44.44 2.62 0.00 N	40.28 2.24 0.00 N	32.55 1.78 0.00 N	33.39 1.86 0.00 N	
CRESCENT____HYD 24018	38.90 1.87 0.00 N	29.74 1.50 0.00 N	25.24 1.27 0.00 N	25.74 1.19 0.00 N	27.47 1.22 0.00 N	32.37 1.71 0.00 N	33.75 1.80 0.00 N	34.74 1.96 0.00 N	33.96 1.98 0.00 N	37.75 2.20 0.00 N	43.74 2.75 0.00 N	44.99 2.95 0.00 N	44.98 3.00 0.00 N	44.14 2.83 0.00 N	43.96 2.85 0.00 N	47.29 3.09 0.00 N	46.28 2.97 0.00 N	38.20 2.41 0.00 N	40.54 2.56 0.00 N	40.91 2.62 0.00 N	44.69 2.87 0.00 N	40.39 2.36 0.00 N	32.56 1.79 0.00 N	33.46 1.93 0.00 N	
CRUCIBLE_METL_DRP 24180	37.64 0.61 0.00 N	28.66 0.42 0.00 N	24.34 0.37 0.00 N	24.88 0.34 0.00 N	26.68 0.42 0.00 N	31.20 0.54 0.00 N	32.50 0.55 0.00 N	33.34 0.56 0.00 N	32.50 0.52 0.00 N	36.11 0.56 0.00 N	41.58 0.59 0.00 N	42.64 0.60 0.00 N	42.56 0.57 0.00 N	41.94 0.63 0.00 N	41.77 0.66 0.00 N	44.92 0.72 0.00 N	43.97 0.66 0.00 N	36.30 0.51 0.00 N	38.59 0.62 0.00 N	39.03 0.74 0.00 N	42.54 0.72 0.00 N	38.64 0.61 0.00 N	31.26 0.49 0.00 N	31.88 0.35 0.00 N	
DANC____LFGE 323619	39.87 2.84 0.00 N	30.15 1.91 0.00 N	25.48 1.52 0.00 N	26.15 1.60 0.00 N	28.01 1.76 0.00 N	32.71 2.05 0.00 N	34.41 2.46 0.00 N	35.76 2.98 0.00 N	35.01 3.03 0.00 N	38.69 3.14 0.00 N	44.47 3.48 0.00 N	45.64 3.60 0.00 N	45.58 3.60 0.00 N	44.94 3.63 0.00 N	44.71 3.61 0.00 N	48.06 3.86 0.00 N	46.98 3.67 0.00 N	38.28 2.50 0.00 N	40.81 2.84 0.00 N	40.85 2.56 0.00 N	44.68 2.86 0.00 N	40.70 2.67 0.00 N	33.39 2.62 0.00 N	33.88 2.35 0.00 N	
DANSKAMMER__1 23586	40.02 2.99 0.00 N	30.54 2.30 0.00 N	25.82 1.85 0.00 N	26.31 1.77 0.00 N	28.14 1.88 0.00 N	33.05 2.39 0.00 N	34.38 2.42 0.00 N	35.14 2.36 0.00 N	34.36 2.38 0.00 N	38.22 2.67 0.00 N	44.10 3.11 0.00 N	45.14 3.10 0.00 N	45.24 3.25 0.00 N	44.46 3.15 0.00 N	44.33 3.23 0.00 N	47.43 3.23 0.00 N	46.45 3.15 0.00 N	38.61 2.82 0.00 N	40.95 2.98 0.00 N	41.15 2.86 0.00 N	44.78 2.96 0.00 N	40.64 2.60 0.00 N	32.81 2.05 0.00 N	33.57 2.04 0.00 N	
DANSKAMMER__2 23589	40.02 2.99 0.00 N	30.54 2.30 0.00 N	25.82 1.85 0.00 N	26.31 1.77 0.00 N	28.14 1.88 0.00 N	33.05 2.39 0.00 N	34.38 2.42 0.00 N	35.14 2.36 0.00 N	34.36 2.38 0.00 N	38.22 2.67 0.00 N	44.10 3.11 0.00 N	45.14 3.10 0.00 N	45.24 3.25 0.00 N	44.46 3.15 0.00 N	44.33 3.23 0.00 N	47.43 3.23 0.00 N	46.45 3.15 0.00 N	38.61 2.82 0.00 N	40.95 2.98 0.00 N	41.15 2.86 0.00 N	44.78 2.96 0.00 N	40.64 2.60 0.00 N	32.81 2.05 0.00 N	33.57 2.04 0.00 N	
DANSKAMMER__3 23590	40.02 2.99 0.00 N	30.54 2.30 0.00 N	25.82 1.85 0.00 N	26.31 1.77 0.00 N	28.14 1.88 0.00 N	33.05 2.39 0.00 N	34.38 2.42 0.00 N	35.14 2.36 0.00 N	34.36 2.38 0.00 N	38.22 2.67 0.00 N	44.10 3.11 0.00 N	45.14 3.10 0.00 N	45.24 3.25 0.00 N	44.46 3.15 0.00 N	44.33 3.23 0.00 N	47.43 3.23 0.00 N	46.45 3.15 0.00 N	38.61 2.82 0.00 N	40.95 2.98 0.00 N	41.15 2.86 0.00 N	44.78 2.96 0.00 N	40.64 2.60 0.00 N	32.81 2.05 0.00 N	33.57 2.04 0.00 N	
DANSKAMMER__4 23591	40.02 2.99 0.00 N	30.54 2.30 0.00 N	25.82 1.85 0.00 N	26.31 1.77 0.00 N	28.14 1.88 0.00 N	33.05 2.39 0.00 N	34.38 2.42 0.00 N	35.14 2.36 0.00 N	34.36 2.38 0.00 N	38.22 2.67 0.00 N	44.10 3.11 0.00 N	45.14 3.10 0.00 N	45.24 3.25 0.00 N	44.46 3.15 0.00 N	44.33 3.23 0.00 N	47.43 3.23 0.00 N	46.45 3.15 0.00 N	38.61 2.82 0.00 N	40.95 2.98 0.00 N	41.15 2.86 0.00 N	44.78 2.96 0.00 N	40.64 2.60 0.00 N	32.81 2.05 0.00 N	33.57 2.04 0.00 N	
DANSKAMMER____DIESEL 23592	40.02 2.99 0.00 N	30.54 2.30 0.00 N	25.82 1.85 0.00 N	26.31 1.77 0.00 N	28.14 1.88 0.00 N	33.05 2.39 0.00 N	34.38 2.42 0.00 N	35.14 2.36 0.00 N	34.36 2.38 0.00 N	38.22 2.67 0.00 N	44.10 3.11 0.00 N	45.14 3.10 0.00 N	45.24 3.25 0.00 N	44.46 3.15 0.00 N	44.33 3.23 0.00 N	47.43 3.23 0.00 N	46.45 3.15 0.00 N	38.61 2.82 0.00 N	40.95 2.98 0.00 N	41.15 2.86 0.00 N	44.78 2.96 0.00 N	40.64 2.60 0.00 N	32.81 2.05 0.00 N	33.57 2.04 0.00 N	
DASHVILLE____HYD 23610	39.47 2.43 0.00 N	30.12 1.87 0.00 N	25.45 1.48 0.00 N	25.92 1.37 0.00 N	27.67 1.42 0.00 N	32.48 1.81 0.00 N	33.82 1.86 0.00 N	34.75 1.97 0.00 N	34.03 2.05 0.00 N	37.71 2.16 0.00 N	43.44 2.45 0.00 N	44.52 2.48 0.00 N	44.89 2.90 0.00 N	44.35 3.04 0.00 N	44.25 3.15 0.00 N	47.50 3.30 0.00 N	46.58 3.28 0.00 N	38.48 2.69 0.00 N	40.59 2.62 0.00 N	40.81 2.52 0.00 N	44.43 2.61 0.00 N	40.33 2.30 0.00 N	32.63 1.87 0.00 N	33.30 1.76 0.00 N	
DELAWARE____LFGE 323621	38.45 1.41 0.00 N	29.27 1.03 0.00 N	24.85 0.88 0.00 N	25.44 0.89 0.00 N	27.23 0.98 0.00 N	31.84 1.18 0.00 N	33.17 1.21 0.00 N	34.09 1.31 0.00 N	33.33 1.35 0.00 N	37.05 1.51 0.00 N	42.76 1.77 0.00 N	43.83 1.80 0.00 N	43.81 1.82 0.00 N	43.08 1.77 0.00 N	42.89 1.79 0.00 N	46.09 1.89 0.00 N	45.16 1.86 0.00 N	37.32 1.54 0.00 N	39.59 1.62 0.00 N	39.88 1.59 0.00 N	43.52 1.70 0.00 N	39.48 1.45 0.00 N	31.88 1.11 0.00 N	32.52 0.99 0.00 N	
DOGGLEVILLE____HYD 23807	38.53 1.50 0.00 N	29.34 1.10 0.00 N	24.87 0.90 0.00 N	25.34 0.80 0.00 N	27.08 0.83 0.00 N	31.88 1.22 0.00 N	33.31 1.36 0.00 N	34.27 1.48 0.00 N	33.61 1.63 0.00 N	37.47 1.92 0.00 N	43.49 2.50 0.00 N	44.74 2.70 0.00 N	44.77 2.78 0.00 N	43.94 2.63 0.00 N	43.82 2.71 0.00 N	47.00 2.81 0.00 N	45.99 2.68 0.00 N	37.97 2.18 0.00 N	40.38 2.40 0.00 N	40.72 2.43 0.00 N	44.42 2.60 0.00 N	40.08 2.04 0.00 N	32.19 1.43 0.00 N	32.99 1.46 0.00 N	
DUNKIRK__1	36.67	27.72	23.49	23.97	25.90	30.37	31.67	32.28	31.27	34.30	38.92	39.65	39.59	39.10	38.97	41.86	40.86	33.69	36.30	36.48	39.52	35.76	29.44	30.08	

23563	-0.37 0.00 N	-0.52 0.00 N	-0.47 0.00 N	-0.58 0.00 N	-0.36 0.00 N	-0.29 0.00 N	-0.28 0.00 N	-0.50 0.00 N	-0.71 0.00 N	-1.25 0.00 N	-2.06 0.00 N	-2.39 0.00 N	-2.39 0.00 N	-2.21 0.00 N	-2.13 0.00 N	-2.34 0.00 N	-2.45 0.00 N	-2.09 0.00 N	-1.68 0.00 N	-1.81 0.00 N	-2.30 0.00 N	-2.27 0.00 N	-1.31 0.00 N	-1.45 0.00 N
DUNKIRK___2 23564	36.67 -0.37 0.00 N	27.72 -0.52 0.00 N	23.49 -0.47 0.00 N	23.97 -0.58 0.00 N	25.90 -0.36 0.00 N	30.37 -0.29 0.00 N	31.67 -0.28 0.00 N	32.28 -0.50 0.00 N	31.27 -0.71 0.00 N	34.30 -1.25 0.00 N	38.92 -2.06 0.00 N	39.65 -2.39 0.00 N	39.59 -2.39 0.00 N	39.10 -2.21 0.00 N	38.97 -2.13 0.00 N	41.86 -2.34 0.00 N	40.86 -2.45 0.00 N	33.69 -2.09 0.00 N	36.30 -1.68 0.00 N	36.48 -1.81 0.00 N	39.52 -2.30 0.00 N	35.76 -2.27 0.00 N	29.44 -1.31 0.00 N	30.08 -1.45 0.00 N
DUNKIRK___3 23565	36.71 -0.32 0.00 N	27.76 -0.48 0.00 N	23.54 -0.42 0.00 N	24.00 -0.55 0.00 N	25.92 -0.33 0.00 N	30.38 -0.28 0.00 N	31.68 -0.28 0.00 N	32.21 -0.57 0.00 N	31.20 -0.79 0.00 N	34.25 -1.31 0.00 N	38.90 -2.08 0.00 N	39.65 -2.39 0.00 N	39.57 -2.42 0.00 N	39.09 -2.22 0.00 N	38.96 -2.15 0.00 N	41.86 -2.34 0.00 N	40.88 -2.43 0.00 N	33.72 -2.06 0.00 N	36.33 -1.65 0.00 N	36.50 -1.79 0.00 N	39.54 -2.28 0.00 N	35.78 -2.26 0.00 N	29.44 -1.31 0.00 N	30.08 -1.45 0.00 N
DUNKIRK___4 23566	36.71 -0.32 0.00 N	27.76 -0.48 0.00 N	23.54 -0.42 0.00 N	24.00 -0.55 0.00 N	25.92 -0.33 0.00 N	30.38 -0.28 0.00 N	31.68 -0.28 0.00 N	32.21 -0.57 0.00 N	31.20 -0.79 0.00 N	34.25 -1.31 0.00 N	38.90 -2.08 0.00 N	39.65 -2.39 0.00 N	39.57 -2.42 0.00 N	39.09 -2.22 0.00 N	38.96 -2.15 0.00 N	41.86 -2.34 0.00 N	40.88 -2.43 0.00 N	33.72 -2.06 0.00 N	36.33 -1.65 0.00 N	36.50 -1.79 0.00 N	39.54 -2.28 0.00 N	35.78 -2.26 0.00 N	29.44 -1.31 0.00 N	30.08 -1.45 0.00 N
EAST HAMPTON___GT 23717	43.34 6.31 0.00 N	33.19 4.94 0.00 N	27.86 3.90 0.00 N	28.28 3.73 0.00 N	30.20 3.95 0.00 N	35.72 5.05 0.00 N	37.49 5.53 0.00 N	39.67 6.29 -0.61 N	44.14 6.77 -5.39 N	44.02 8.19 -0.28 N	65.07 10.31 -13.77 N	117.49 10.97 -64.48 N	422.27 10.01 -370.28 N	245.56 10.18 -194.08 N	152.79 10.40 -101.29 N	113.37 11.27 -57.90 N	106.19 10.99 -51.89 N	97.92 8.86 -53.27 N	75.56 8.90 -28.68 N	46.93 8.58 -0.06 N	50.98 9.16 0.00 N	46.47 8.44 0.00 N	44.88 6.58 -7.54 N	86.13 6.85 -47.74 N
EAST RIVER___6 23660	39.87 2.84 0.00 N	30.46 2.21 0.00 N	25.74 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.99 2.32 0.00 N	34.40 2.44 0.00 N	35.39 2.61 0.00 N	34.72 2.74 0.00 N	38.55 3.00 0.00 N	44.50 3.52 0.00 N	45.71 3.67 0.00 N	45.77 3.79 0.00 N	44.99 3.68 0.00 N	44.78 3.67 0.00 N	48.13 3.93 0.00 N	47.24 3.93 0.00 N	39.00 3.21 0.00 N	41.08 3.10 0.00 N	41.28 2.99 0.00 N	44.99 3.17 0.00 N	40.88 2.84 0.00 N	32.96 2.20 0.00 N	33.56 2.03 0.00 N
EAST RIVER___7 23524	39.87 2.84 0.00 N	30.46 2.21 0.00 N	25.74 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.99 2.32 0.00 N	34.40 2.44 0.00 N	35.39 2.61 0.00 N	34.72 2.74 0.00 N	38.55 3.00 0.00 N	44.50 3.52 0.00 N	45.71 3.67 0.00 N	45.77 3.79 0.00 N	44.99 3.68 0.00 N	44.78 3.67 0.00 N	48.13 3.93 0.00 N	47.24 3.93 0.00 N	39.00 3.21 0.00 N	41.08 3.10 0.00 N	41.28 2.99 0.00 N	44.99 3.17 0.00 N	40.88 2.84 0.00 N	32.96 2.20 0.00 N	33.56 2.03 0.00 N
EAST_HAMPTON___DIESEL 23722	43.34 6.31 0.00 N	33.19 4.94 0.00 N	27.86 3.90 0.00 N	28.28 3.73 0.00 N	30.20 3.95 0.00 N	35.72 5.05 0.00 N	37.49 5.53 0.00 N	39.67 6.29 -0.61 N	44.14 6.77 -5.39 N	44.02 8.19 -0.28 N	65.07 10.31 -13.77 N	117.49 10.97 -64.48 N	422.27 10.01 -370.28 N	245.56 10.18 -194.08 N	152.79 10.40 -101.29 N	113.37 11.27 -57.90 N	106.19 10.99 -51.89 N	97.92 8.86 -53.27 N	75.56 8.90 -28.68 N	46.93 8.58 -0.06 N	50.98 9.16 0.00 N	46.47 8.44 0.00 N	44.88 6.58 -7.54 N	86.13 6.85 -47.74 N
EAST_RIVER___1 323558	39.90 2.87 0.00 N	30.48 2.23 0.00 N	25.75 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.99 2.32 0.00 N	34.42 2.46 0.00 N	35.42 2.64 0.00 N	34.73 2.75 0.00 N	38.57 3.02 0.00 N	44.53 3.54 0.00 N	45.74 3.70 0.00 N	45.80 3.82 0.00 N	45.01 3.70 0.00 N	44.81 3.70 0.00 N	48.16 3.96 0.00 N	47.26 3.96 0.00 N	39.01 3.23 0.00 N	41.10 3.13 0.00 N	41.32 3.02 0.00 N	45.03 3.21 0.00 N	40.89 2.85 0.00 N	32.96 2.20 0.00 N	33.57 2.04 0.00 N
EAST_RIVER___2 323559	39.87 2.84 0.00 N	30.46 2.21 0.00 N	25.74 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.99 2.32 0.00 N	34.40 2.44 0.00 N	35.39 2.61 0.00 N	34.72 2.74 0.00 N	38.55 3.00 0.00 N	44.50 3.52 0.00 N	45.71 3.67 0.00 N	45.77 3.79 0.00 N	44.99 3.68 0.00 N	44.78 3.67 0.00 N	48.13 3.93 0.00 N	47.24 3.93 0.00 N	39.00 3.21 0.00 N	41.08 3.10 0.00 N	41.28 2.99 0.00 N	44.99 3.17 0.00 N	40.88 2.84 0.00 N	32.96 2.20 0.00 N	33.56 2.03 0.00 N
EAST___DELAWARE_HYD 23607	38.52 1.48 0.00 N	29.26 1.02 0.00 N	24.78 0.81 0.00 N	25.32 0.77 0.00 N	27.07 0.81 0.00 N	31.73 1.07 0.00 N	33.11 1.16 0.00 N	34.10 1.32 0.00 N	33.51 1.53 0.00 N	37.44 1.89 0.00 N	43.38 2.39 0.00 N	44.69 2.65 0.00 N	44.59 2.60 0.00 N	43.88 2.57 0.00 N	43.74 2.63 0.00 N	47.06 2.86 0.00 N	46.18 2.87 0.00 N	38.12 2.34 0.00 N	40.34 2.36 0.00 N	40.62 2.33 0.00 N	44.36 2.53 0.00 N	40.13 2.09 0.00 N	32.23 1.47 0.00 N	32.74 1.21 0.00 N
ELEC_TRO_TEK 24086	39.91 2.88 0.00 N	30.65 2.40 0.00 N	25.85 1.88 0.00 N	26.29 1.74 0.00 N	28.12 1.87 0.00 N	33.12 2.46 0.00 N	34.58 2.63 0.00 N	36.22 2.83 -0.61 N	40.25 2.88 -5.39 N	39.02 3.19 -0.28 N	58.50 3.74 -13.77 N	110.33 3.80 -64.48 N	416.10 3.84 -370.28 N	239.16 3.77 -194.08 N	146.21 3.81 -101.29 N	106.20 4.11 -57.90 N	99.31 4.11 -51.89 N	92.42 3.36 -53.27 N	70.01 3.36 -28.68 N	41.67 3.31 -0.06 N	45.34 3.52 0.00 N	41.09 3.05 0.00 N	40.56 2.25 -7.54 N	81.40 2.12 -47.74 N
ELLENBURG_WT_PWR 323604	35.62 -1.41 0.00 N	27.12 -1.12 0.00 N	22.99 -0.98 0.00 N	23.59 -0.95 0.00 N	25.19 -1.06 0.00 N	29.29 -1.38 0.00 N	30.71 -1.24 0.00 N	31.59 -1.19 0.00 N	30.77 -1.21 0.00 N	34.30 -1.25 0.00 N	39.10 -1.89 0.00 N	39.92 -2.12 0.00 N	39.82 -2.17 0.00 N	39.14 -2.17 0.00 N	38.76 -2.34 0.00 N	41.64 -2.56 0.00 N	40.92 -2.39 0.00 N	33.86 -1.92 0.00 N	36.04 -1.94 0.00 N	36.56 -1.73 0.00 N	40.06 -1.76 0.00 N	36.87 -1.17 0.00 N	30.02 -0.75 0.00 N	31.13 -0.40 0.00 N
EMPIRE_CC_1 323656	37.87 0.83 0.00 N	29.01 0.76 0.00 N	24.62 0.65 0.00 N	25.12 0.58 0.00 N	26.81 0.56 0.00 N	31.54 0.88 0.00 N	32.84 0.89 0.00 N	33.73 0.94 0.00 N	32.90 0.92 0.00 N	36.53 0.98 0.00 N	42.29 1.30 0.00 N	43.44 1.40 0.00 N	43.43 1.44 0.00 N	42.62 1.32 0.00 N	42.46 1.35 0.00 N	45.64 1.44 0.00 N	44.72 1.41 0.00 N	36.92 1.13 0.00 N	39.15 1.17 0.00 N	39.48 1.19 0.00 N	43.12 1.30 0.00 N	39.04 1.00 0.00 N	31.51 0.75 0.00 N	32.43 0.90 0.00 N

EMPIRE_CC_2 323658	37.87 0.83 0.00 N	29.01 0.76 0.00 N	24.62 0.65 0.00 N	25.12 0.58 0.00 N	26.81 0.56 0.00 N	31.54 0.88 0.00 N	32.84 0.89 0.00 N	33.73 0.94 0.00 N	32.90 0.92 0.00 N	36.53 0.98 0.00 N	42.29 1.30 0.00 N	43.44 1.40 0.00 N	43.43 1.44 0.00 N	42.62 1.32 0.00 N	42.46 1.35 0.00 N	45.64 1.44 0.00 N	44.72 1.41 0.00 N	36.92 1.13 0.00 N	39.15 1.17 0.00 N	39.48 1.19 0.00 N	43.12 1.30 0.00 N	39.04 1.00 0.00 N	31.51 0.75 0.00 N	32.43 0.90 0.00 N
ERIE_WT_PWR 323693	37.63 0.60 0.00 N	28.51 0.27 0.00 N	24.23 0.26 0.00 N	24.60 0.05 0.00 N	26.47 0.22 0.00 N	31.05 0.39 0.00 N	32.35 0.40 0.00 N	32.74 -0.05 0.00 N	31.68 -0.30 0.00 N	34.82 -0.73 0.00 N	39.67 -1.32 0.00 N	40.48 -1.56 0.00 N	40.27 -1.71 0.00 N	39.86 -1.35 0.00 N	39.74 -1.37 0.00 N	42.77 -1.44 0.00 N	41.77 -1.53 0.00 N	34.56 -1.23 0.00 N	37.17 -0.80 0.00 N	37.31 -0.98 0.00 N	40.39 -1.43 0.00 N	36.71 -1.32 0.00 N	30.23 -0.53 0.00 N	30.89 -0.64 0.00 N
E_CANADA_CAP_HY 24051	39.43 2.39 0.00 N	29.91 1.67 0.00 N	25.34 1.37 0.00 N	26.02 1.48 0.00 N	27.87 1.62 0.00 N	32.46 1.80 0.00 N	33.96 2.00 0.00 N	35.11 2.33 0.00 N	34.34 2.36 0.00 N	38.23 2.67 0.00 N	43.99 3.00 0.00 N	45.15 3.11 0.00 N	45.16 3.17 0.00 N	44.57 3.26 0.00 N	44.36 3.26 0.00 N	47.69 3.49 0.00 N	46.77 3.46 0.00 N	38.62 2.84 0.00 N	40.92 2.94 0.00 N	41.14 2.85 0.00 N	44.89 3.07 0.00 N	40.87 2.83 0.00 N	32.94 2.18 0.00 N	33.38 1.85 0.00 N
E_CANADA_MHWK_HY 24050	38.53 1.50 0.00 N	29.34 1.10 0.00 N	24.87 0.90 0.00 N	25.34 0.80 0.00 N	27.08 0.83 0.00 N	31.88 1.22 0.00 N	33.31 1.36 0.00 N	34.27 1.48 0.00 N	33.61 1.63 0.00 N	37.47 1.92 0.00 N	43.49 2.50 0.00 N	44.74 2.70 0.00 N	44.77 2.78 0.00 N	43.94 2.63 0.00 N	43.82 2.71 0.00 N	47.00 2.81 0.00 N	45.99 2.68 0.00 N	37.97 2.18 0.00 N	40.38 2.40 0.00 N	40.72 2.43 0.00 N	44.42 2.60 0.00 N	40.08 2.04 0.00 N	32.19 1.43 0.00 N	32.99 1.46 0.00 N
E_FISHKILL___LBMP 23776	39.36 2.33 0.00 N	30.07 1.83 0.00 N	25.43 1.47 0.00 N	25.92 1.38 0.00 N	27.72 1.46 0.00 N	32.57 1.91 0.00 N	33.94 1.98 0.00 N	34.85 2.07 0.00 N	34.14 2.16 0.00 N	37.92 2.37 0.00 N	43.83 2.84 0.00 N	44.99 2.95 0.00 N	45.03 3.04 0.00 N	44.27 2.96 0.00 N	44.10 2.99 0.00 N	47.39 3.19 0.00 N	46.49 3.19 0.00 N	38.40 2.61 0.00 N	40.56 2.58 0.00 N	40.82 2.53 0.00 N	44.50 2.68 0.00 N	40.37 2.34 0.00 N	32.54 1.78 0.00 N	33.22 1.69 0.00 N
FAR ROCKAWAY___4 23548	40.51 3.48 0.00 N	31.07 2.82 0.00 N	26.20 2.23 0.00 N	26.63 2.08 0.00 N	28.49 2.24 0.00 N	33.57 2.90 0.00 N	35.06 3.10 0.00 N	36.72 3.33 -0.61 N	40.79 3.42 -5.39 N	39.69 3.86 -0.28 N	59.33 4.57 -13.77 N	111.14 4.62 -64.48 N	416.99 4.73 -370.28 N	240.05 4.66 -194.08 N	147.06 4.67 -101.29 N	107.08 4.98 -57.90 N	100.16 4.96 -51.89 N	93.14 4.07 -53.27 N	70.82 4.16 -28.68 N	42.50 4.15 -0.06 N	46.29 4.47 0.00 N	41.92 3.88 0.00 N	41.14 2.84 -7.54 N	81.91 2.63 -47.74 N
FARRAGUT___LBMP 323566	39.86 2.82 0.00 N	30.45 2.20 0.00 N	25.73 1.76 0.00 N	26.21 1.66 0.00 N	28.03 1.78 0.00 N	32.95 2.29 0.00 N	34.39 2.43 0.00 N	35.38 2.59 0.00 N	34.68 2.70 0.00 N	38.50 2.95 0.00 N	44.45 3.46 0.00 N	45.65 3.61 0.00 N	45.72 3.73 0.00 N	44.92 3.61 0.00 N	44.71 3.61 0.00 N	48.08 3.87 0.00 N	47.16 3.85 0.00 N	38.94 3.16 0.00 N	41.04 3.06 0.00 N	41.25 2.96 0.00 N	44.95 3.13 0.00 N	40.83 2.79 0.00 N	32.92 2.16 0.00 N	33.53 2.00 0.00 N
FENNER___WINDPWR 24204	38.00 0.96 0.00 N	28.88 0.64 0.00 N	24.49 0.52 0.00 N	25.06 0.51 0.00 N	26.82 0.57 0.00 N	31.36 0.70 0.00 N	32.72 0.77 0.00 N	33.65 0.87 0.00 N	32.93 0.95 0.00 N	36.66 1.11 0.00 N	42.31 1.33 0.00 N	43.45 1.41 0.00 N	43.44 1.46 0.00 N	42.81 1.49 0.00 N	42.65 1.54 0.00 N	45.85 1.64 0.00 N	44.87 1.56 0.00 N	37.00 1.22 0.00 N	39.25 1.28 0.00 N	39.52 1.23 0.00 N	43.35 1.53 0.00 N	39.36 1.32 0.00 N	31.83 1.07 0.00 N	32.40 0.87 0.00 N
FIBERTEK___ENERGY 23856	37.64 0.61 0.00 N	28.66 0.42 0.00 N	24.34 0.37 0.00 N	24.88 0.34 0.00 N	26.68 0.42 0.00 N	31.20 0.54 0.00 N	32.50 0.55 0.00 N	33.34 0.56 0.00 N	32.50 0.52 0.00 N	36.11 0.56 0.00 N	41.58 0.59 0.00 N	42.64 0.60 0.00 N	42.56 0.57 0.00 N	41.94 0.63 0.00 N	41.77 0.66 0.00 N	44.92 0.72 0.00 N	43.97 0.66 0.00 N	36.30 0.51 0.00 N	38.59 0.62 0.00 N	39.03 0.74 0.00 N	42.54 0.72 0.00 N	38.64 0.61 0.00 N	31.26 0.49 0.00 N	31.88 0.35 0.00 N
FITZPATRICK____ 23598	36.64 -0.39 0.00 N	27.93 -0.31 0.00 N	23.72 -0.25 0.00 N	24.28 -0.27 0.00 N	25.99 -0.26 0.00 N	30.37 -0.30 0.00 N	31.65 -0.31 0.00 N	32.43 -0.35 0.00 N	31.65 -0.34 0.00 N	35.16 -0.39 0.00 N	40.52 -0.47 0.00 N	41.56 -0.48 0.00 N	41.49 -0.49 0.00 N	40.87 -0.44 0.00 N	40.69 -0.41 0.00 N	43.75 -0.45 0.00 N	42.86 -0.45 0.00 N	35.39 -0.39 0.00 N	37.59 -0.39 0.00 N	37.87 -0.42 0.00 N	41.31 -0.51 0.00 N	37.55 -0.49 0.00 N	30.40 -0.36 0.00 N	31.08 -0.45 0.00 N
FORT ORANGE____ 23900	38.18 1.14 0.00 N	29.18 0.94 0.00 N	24.77 0.80 0.00 N	25.27 0.73 0.00 N	26.98 0.73 0.00 N	31.69 1.03 0.00 N	33.00 1.04 0.00 N	33.80 1.02 0.00 N	32.87 0.89 0.00 N	36.50 0.94 0.00 N	42.28 1.29 0.00 N	43.48 1.44 0.00 N	43.50 1.51 0.00 N	42.73 1.42 0.00 N	42.56 1.45 0.00 N	45.76 1.56 0.00 N	44.82 1.51 0.00 N	37.00 1.22 0.00 N	39.18 1.20 0.00 N	39.47 1.18 0.00 N	43.08 1.26 0.00 N	39.05 1.01 0.00 N	31.56 0.80 0.00 N	32.73 1.20 0.00 N
FORT_DRUM_COGEN 23780	39.82 2.78 0.00 N	30.10 1.86 0.00 N	25.45 1.48 0.00 N	26.12 1.57 0.00 N	27.97 1.72 0.00 N	32.67 2.01 0.00 N	34.36 2.40 0.00 N	35.70 2.92 0.00 N	34.96 2.97 0.00 N	38.64 3.09 0.00 N	44.40 3.41 0.00 N	45.56 3.52 0.00 N	45.50 3.52 0.00 N	44.85 3.54 0.00 N	44.62 3.51 0.00 N	47.95 3.75 0.00 N	46.89 3.58 0.00 N	38.22 2.44 0.00 N	40.75 2.78 0.00 N	40.79 2.50 0.00 N	44.64 2.82 0.00 N	40.65 2.62 0.00 N	33.35 2.58 0.00 N	33.85 2.31 0.00 N
FPL_FAR_ROCK_GT1 24212	40.51 3.48 0.00 N	31.07 2.82 0.00 N	26.20 2.23 0.00 N	26.63 2.08 0.00 N	28.49 2.24 0.00 N	33.57 2.90 0.00 N	35.06 3.10 0.00 N	36.72 3.33 -0.61 N	40.79 3.42 -5.39 N	39.69 3.86 -0.28 N	59.33 4.57 -13.77 N	111.14 4.62 -64.48 N	416.99 4.73 -370.28 N	240.05 4.66 -194.08 N	147.06 4.67 -101.29 N	107.08 4.98 -57.90 N	100.16 4.96 -51.89 N	93.14 4.07 -53.27 N	70.82 4.16 -28.68 N	42.50 4.15 -0.06 N	46.29 4.47 0.00 N	41.92 3.88 0.00 N	41.14 2.84 -7.54 N	81.91 2.63 -47.74 N
FPL_FAR_ROCK_GT2 23815	40.51 3.48 0.00 N	31.07 2.82 0.00 N	26.20 2.23 0.00 N	26.63 2.08 0.00 N	28.49 2.24 0.00 N	33.57 2.90 0.00 N	35.06 3.10 0.00 N	36.72 3.33 -0.61 N	40.79 3.42 -5.39 N	39.69 3.86 -0.28 N	59.33 4.57 -13.77 N	111.14 4.62 -64.48 N	416.99 4.73 -370.28 N	240.05 4.66 -194.08 N	147.06 4.67 -101.29 N	107.08 4.98 -57.90 N	100.16 4.96 -51.89 N	93.14 4.07 -53.27 N	70.82 4.16 -28.68 N	42.50 4.15 -0.06 N	46.29 4.47 0.00 N	41.92 3.88 0.00 N	41.14 2.84 -7.54 N	81.91 2.63 -47.74 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	36.22 -0.81 0.00 N	27.54 -0.70 0.00 N	23.32 -0.65 0.00 N	23.99 -0.56 0.00 N	25.62 -0.63 0.00 N	29.72 -0.94 0.00 N	31.17 -0.78 0.00 N	32.20 -0.58 0.00 N	31.30 -0.68 0.00 N	34.91 -0.64 0.00 N	39.91 -1.08 0.00 N	40.76 -1.28 0.00 N	40.58 -1.40 0.00 N	39.89 -1.42 0.00 N	39.52 -1.59 0.00 N	42.47 -1.73 0.00 N	41.69 -1.62 0.00 N	34.48 -1.31 0.00 N	36.69 -1.29 0.00 N	37.17 -1.13 0.00 N	40.84 -0.98 0.00 N	37.59 -0.44 0.00 N	30.57 -0.19 0.00 N	31.63 0.10 0.00 N	
FREEPORT_EQUS_GT1 23764	40.31 3.28 0.00 N	30.97 2.73 0.00 N	26.11 2.14 0.00 N	26.54 1.99 0.00 N	28.39 2.13 0.00 N	33.46 2.80 0.00 N	34.95 3.00 0.00 N	36.63 3.24 -0.61 N	40.66 3.30 -5.39 N	39.44 3.61 -0.28 N	58.99 4.23 -13.77 N	110.87 4.35 -64.48 N	416.65 4.39 -370.28 N	239.70 4.31 -194.08 N	146.74 4.34 -101.29 N	106.71 4.61 -57.90 N	99.73 4.53 -51.89 N	92.79 3.72 -53.27 N	70.40 3.75 -28.68 N	42.06 3.71 -0.06 N	45.79 3.96 0.00 N	41.48 3.45 0.00 N	40.93 2.62 -7.54 N	81.80 2.53 -47.74 N	
FREEPORT___CT2 23818	40.31 3.28 0.00 N	30.97 2.73 0.00 N	26.11 2.14 0.00 N	26.54 1.99 0.00 N	28.39 2.13 0.00 N	33.46 2.80 0.00 N	34.95 3.00 0.00 N	36.63 3.24 -0.61 N	40.66 3.30 -5.39 N	39.44 3.61 -0.28 N	58.99 4.23 -13.77 N	110.87 4.35 -64.48 N	416.65 4.39 -370.28 N	239.70 4.31 -194.08 N	146.74 4.34 -101.29 N	106.71 4.61 -57.90 N	99.73 4.53 -51.89 N	92.79 3.72 -53.27 N	70.40 3.75 -28.68 N	42.06 3.71 -0.06 N	45.79 3.96 0.00 N	41.48 3.45 0.00 N	40.93 2.62 -7.54 N	81.80 2.53 -47.74 N	
FULTON COGEN____ 23766	37.39 0.36 0.00 N	28.44 0.20 0.00 N	24.13 0.16 0.00 N	24.69 0.14 0.00 N	26.45 0.20 0.00 N	30.93 0.26 0.00 N	32.24 0.28 0.00 N	33.08 0.30 0.00 N	32.32 0.34 0.00 N	35.97 0.42 0.00 N	41.49 0.50 0.00 N	42.56 0.53 0.00 N	42.53 0.55 0.00 N	41.92 0.61 0.00 N	41.75 0.65 0.00 N	44.89 0.69 0.00 N	43.98 0.68 0.00 N	36.34 0.55 0.00 N	38.55 0.57 0.00 N	38.84 0.55 0.00 N	42.35 0.53 0.00 N	38.51 0.47 0.00 N	31.13 0.37 0.00 N	31.76 0.23 0.00 N	
FULTON___LFGE 323630	41.95 4.91 0.00 N	31.67 3.43 0.00 N	26.75 2.78 0.00 N	27.38 2.83 0.00 N	29.33 3.08 0.00 N	34.33 3.66 0.00 N	36.16 4.20 0.00 N	37.53 4.75 0.00 N	36.86 4.87 0.00 N	41.15 5.60 0.00 N	47.57 6.58 0.00 N	49.09 7.05 0.00 N	49.20 7.22 0.00 N	48.55 7.24 0.00 N	48.40 7.30 0.00 N	51.93 7.73 0.00 N	50.91 7.60 0.00 N	41.95 6.16 0.00 N	44.48 6.50 0.00 N	44.66 6.37 0.00 N	48.73 6.91 0.00 N	44.20 6.17 0.00 N	35.50 4.74 0.00 N	35.97 4.44 0.00 N	
G.F.CEMENT___DRP 24184	39.85 2.82 0.00 N	30.41 2.17 0.00 N	25.75 1.78 0.00 N	26.22 1.68 0.00 N	27.99 1.74 0.00 N	33.10 2.44 0.00 N	34.62 2.66 0.00 N	35.83 3.04 0.00 N	35.17 3.18 0.00 N	39.07 3.52 0.00 N	45.15 4.17 0.00 N	46.41 4.36 0.00 N	46.25 4.26 0.00 N	45.19 3.88 0.00 N	45.01 3.90 0.00 N	48.59 4.39 0.00 N	47.31 4.00 0.00 N	39.18 3.39 0.00 N	41.86 3.89 0.00 N	42.51 4.22 0.00 N	46.58 4.76 0.00 N	42.04 4.01 0.00 N	33.72 2.96 0.00 N	34.25 2.72 0.00 N	
GARDENVILLE___LBMP 24039	37.43 0.39 0.00 N	28.36 0.12 0.00 N	24.10 0.13 0.00 N	24.49 -0.06 0.00 N	26.35 0.10 0.00 N	30.90 0.24 0.00 N	32.20 0.25 0.00 N	32.58 -0.20 0.00 N	31.53 -0.46 0.00 N	34.63 -0.93 0.00 N	39.42 -1.57 0.00 N	40.23 -1.81 0.00 N	40.02 -1.96 0.00 N	39.60 -1.72 0.00 N	39.48 -1.63 0.00 N	42.49 -1.72 0.00 N	41.51 -1.80 0.00 N	34.32 -1.47 0.00 N	36.93 -1.05 0.00 N	37.07 -1.22 0.00 N	40.14 -1.68 0.00 N	36.47 -1.56 0.00 N	30.04 -0.72 0.00 N	30.71 -0.82 0.00 N	
GENERAL___MILLS 23808	37.61 0.58 0.00 N	28.50 0.25 0.00 N	24.21 0.24 0.00 N	24.60 0.05 0.00 N	26.45 0.20 0.00 N	31.04 0.37 0.00 N	32.34 0.38 0.00 N	32.71 -0.07 0.00 N	31.66 -0.32 0.00 N	34.80 -0.75 0.00 N	39.63 -1.35 0.00 N	40.45 -1.60 0.00 N	40.25 -1.74 0.00 N	39.84 -1.47 0.00 N	39.72 -1.39 0.00 N	42.73 -1.47 0.00 N	41.74 -1.57 0.00 N	34.53 -1.26 0.00 N	37.15 -0.82 0.00 N	37.28 -1.01 0.00 N	40.36 -1.46 0.00 N	36.69 -1.34 0.00 N	30.21 -0.55 0.00 N	30.88 -0.65 0.00 N	
GE_PLASTICS___DRP 24183	37.89 0.85 0.00 N	28.96 0.72 0.00 N	24.60 0.63 0.00 N	25.12 0.58 0.00 N	26.83 0.58 0.00 N	31.47 0.81 0.00 N	32.73 0.77 0.00 N	33.45 0.67 0.00 N	32.59 0.61 0.00 N	36.13 0.58 0.00 N	41.85 0.86 0.00 N	43.02 0.98 0.00 N	42.99 1.01 0.00 N	42.22 0.92 0.00 N	42.06 0.95 0.00 N	45.22 1.02 0.00 N	44.30 1.00 0.00 N	36.59 0.81 0.00 N	38.76 0.78 0.00 N	39.07 0.77 0.00 N	42.66 0.84 0.00 N	38.78 0.75 0.00 N	31.39 0.63 0.00 N	32.52 0.98 0.00 N	
GILBOA___1 23756	38.19 1.15 0.00 N	29.17 0.92 0.00 N	24.82 0.85 0.00 N	25.43 0.89 0.00 N	27.19 0.94 0.00 N	31.76 1.10 0.00 N	32.97 1.02 0.00 N	33.84 1.06 0.00 N	33.08 1.09 0.00 N	36.74 1.19 0.00 N	42.44 1.45 0.00 N	43.48 1.44 0.00 N	43.41 1.42 0.00 N	42.60 1.29 0.00 N	42.41 1.30 0.00 N	45.56 1.36 0.00 N	44.64 1.34 0.00 N	36.94 1.16 0.00 N	39.18 1.20 0.00 N	39.54 1.25 0.00 N	43.22 1.40 0.00 N	39.19 1.16 0.00 N	31.66 0.89 0.00 N	32.43 0.90 0.00 N	
GILBOA___2 23757	38.19 1.15 0.00 N	29.17 0.92 0.00 N	24.82 0.85 0.00 N	25.43 0.89 0.00 N	27.19 0.94 0.00 N	31.76 1.10 0.00 N	32.97 1.02 0.00 N	33.84 1.06 0.00 N	33.08 1.09 0.00 N	36.74 1.19 0.00 N	42.44 1.45 0.00 N	43.48 1.44 0.00 N	43.41 1.42 0.00 N	42.60 1.29 0.00 N	42.41 1.30 0.00 N	45.56 1.36 0.00 N	44.64 1.34 0.00 N	36.94 1.16 0.00 N	39.18 1.20 0.00 N	39.54 1.25 0.00 N	43.22 1.40 0.00 N	39.19 1.16 0.00 N	31.66 0.89 0.00 N	32.43 0.90 0.00 N	
GILBOA___3 23758	38.19 1.15 0.00 N	29.17 0.92 0.00 N	24.82 0.85 0.00 N	25.43 0.89 0.00 N	27.19 0.94 0.00 N	31.76 1.10 0.00 N	32.97 1.02 0.00 N	33.84 1.06 0.00 N	33.08 1.09 0.00 N	36.74 1.19 0.00 N	42.44 1.45 0.00 N	43.48 1.44 0.00 N	43.41 1.42 0.00 N	42.60 1.29 0.00 N	42.41 1.30 0.00 N	45.56 1.36 0.00 N	44.64 1.34 0.00 N	36.94 1.16 0.00 N	39.18 1.20 0.00 N	39.54 1.25 0.00 N	43.22 1.40 0.00 N	39.19 1.16 0.00 N	31.66 0.89 0.00 N	32.43 0.90 0.00 N	
GILBOA___4 23759	38.19 1.15 0.00 N	29.17 0.92 0.00 N	24.82 0.85 0.00 N	25.43 0.89 0.00 N	27.19 0.94 0.00 N	31.76 1.10 0.00 N	32.97 1.02 0.00 N	33.84 1.06 0.00 N	33.08 1.09 0.00 N	36.74 1.19 0.00 N	42.44 1.45 0.00 N	43.48 1.44 0.00 N	43.41 1.42 0.00 N	42.60 1.29 0.00 N	42.41 1.30 0.00 N	45.56 1.36 0.00 N	44.64 1.34 0.00 N	36.94 1.16 0.00 N	39.18 1.20 0.00 N	39.54 1.25 0.00 N	43.22 1.40 0.00 N	39.19 1.16 0.00 N	31.66 0.89 0.00 N	32.43 0.90 0.00 N	
GILBOA____	38.19	29.17	24.82	25.43	27.19	31.76	32.97	33.84	33.08	36.74	42.44	43.48	43.41	42.60	42.41	45.56	44.64	36.94	39.18	39.54	43.22	39.19	31.66	32.43	

23599	1.15 0.00 N	0.92 0.00 N	0.85 0.00 N	0.89 0.00 N	0.94 0.00 N	1.10 0.00 N	1.02 0.00 N	1.06 0.00 N	1.09 0.00 N	1.19 0.00 N	1.45 0.00 N	1.44 0.00 N	1.42 0.00 N	1.29 0.00 N	1.30 0.00 N	1.36 0.00 N	1.34 0.00 N	1.16 0.00 N	1.20 0.00 N	1.25 0.00 N	1.40 0.00 N	1.16 0.00 N	0.89 0.00 N	0.90 0.00 N
GINNA____ 23603	36.30 -0.74 0.00 N	27.65 -0.59 0.00 N	23.52 -0.45 0.00 N	23.95 -0.60 0.00 N	25.67 -0.58 0.00 N	30.12 -0.54 0.00 N	31.48 -0.48 0.00 N	32.18 -0.60 0.00 N	31.35 -0.63 0.00 N	34.79 -0.76 0.00 N	40.10 -0.89 0.00 N	41.16 -0.88 0.00 N	41.02 -0.97 0.00 N	40.53 -0.78 0.00 N	40.39 -0.71 0.00 N	43.50 -0.70 0.00 N	42.56 -0.75 0.00 N	35.13 -0.66 0.00 N	37.38 -0.59 0.00 N	37.50 -0.79 0.00 N	40.71 -1.11 0.00 N	37.03 -1.01 0.00 N	30.04 -0.72 0.00 N	30.60 -0.93 0.00 N
GLEN PARK____ 23778	40.49 3.45 0.00 N	30.57 2.32 0.00 N	25.82 1.85 0.00 N	26.49 1.94 0.00 N	28.37 2.12 0.00 N	33.15 2.49 0.00 N	34.91 2.96 0.00 N	36.33 3.54 0.00 N	35.64 3.66 0.00 N	39.45 3.89 0.00 N	45.39 4.40 0.00 N	46.61 4.57 0.00 N	46.58 4.60 0.00 N	45.94 4.63 0.00 N	45.70 4.60 0.00 N	49.12 4.92 0.00 N	47.97 4.66 0.00 N	38.82 3.04 0.00 N	41.40 3.42 0.00 N	41.20 2.91 0.00 N	45.06 3.24 0.00 N	41.03 3.00 0.00 N	33.62 2.86 0.00 N	34.09 2.56 0.00 N
GLENWOOD_IC_1_G5 23712	40.19 3.16 0.00 N	30.78 2.53 0.00 N	25.98 2.01 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.28 2.62 0.00 N	34.75 2.79 0.00 N	36.39 3.01 -0.61 N	40.46 3.09 -5.39 N	39.03 3.20 -0.28 N	58.57 3.81 -13.77 N	110.47 3.95 -64.48 N	416.31 4.05 -370.28 N	239.38 3.99 -194.08 N	146.41 4.02 -101.29 N	106.41 4.31 -57.90 N	99.48 4.28 -51.89 N	92.56 3.50 -53.27 N	70.12 3.46 -28.68 N	41.72 3.37 -0.06 N	45.40 3.58 0.00 N	41.17 3.14 0.00 N	40.65 2.34 -7.54 N	81.65 2.38 -47.74 N
GLENWOOD_IC_2_G1 23688	39.96 2.93 0.00 N	30.59 2.34 0.00 N	25.83 1.86 0.00 N	26.28 1.74 0.00 N	28.12 1.87 0.00 N	33.08 2.42 0.00 N	34.53 2.57 0.00 N	36.14 2.76 -0.61 N	40.21 2.84 -5.39 N	38.94 3.11 -0.28 N	58.43 3.68 -13.77 N	110.33 3.81 -64.48 N	416.16 3.90 -370.28 N	239.21 3.82 -194.08 N	146.24 3.85 -101.29 N	106.21 4.12 -57.90 N	99.31 4.11 -51.89 N	92.42 3.36 -53.27 N	69.99 3.34 -28.68 N	41.60 3.25 -0.06 N	45.28 3.46 0.00 N	41.08 3.04 0.00 N	40.59 2.28 -7.54 N	81.44 2.17 -47.74 N
GLENWOOD_IC_3_G1 23689	39.96 2.93 0.00 N	30.59 2.34 0.00 N	25.83 1.86 0.00 N	26.28 1.74 0.00 N	28.12 1.87 0.00 N	33.08 2.42 0.00 N	34.53 2.57 0.00 N	36.14 2.76 -0.61 N	40.21 2.84 -5.39 N	38.94 3.11 -0.28 N	58.43 3.68 -13.77 N	110.33 3.81 -64.48 N	416.16 3.90 -370.28 N	239.21 3.82 -194.08 N	146.24 3.85 -101.29 N	106.21 4.12 -57.90 N	99.31 4.11 -51.89 N	92.42 3.36 -53.27 N	69.99 3.34 -28.68 N	41.60 3.25 -0.06 N	45.28 3.46 0.00 N	41.08 3.04 0.00 N	40.59 2.28 -7.54 N	81.44 2.17 -47.74 N
GLENWOOD____4 23550	40.19 3.16 0.00 N	30.78 2.53 0.00 N	25.98 2.01 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.29 2.62 0.00 N	34.75 2.79 0.00 N	36.39 3.01 -0.61 N	40.47 3.10 -5.39 N	39.12 3.29 -0.28 N	58.67 3.91 -13.77 N	110.56 4.04 -64.48 N	416.41 4.15 -370.28 N	239.47 4.08 -194.08 N	146.51 4.12 -101.29 N	106.51 4.41 -57.90 N	99.57 4.38 -51.89 N	92.64 3.58 -53.27 N	70.21 3.55 -28.68 N	41.81 3.46 -0.06 N	45.49 3.67 0.00 N	41.25 3.21 0.00 N	40.71 2.41 -7.54 N	81.65 2.38 -47.74 N
GLENWOOD____5 23614	40.19 3.16 0.00 N	30.78 2.53 0.00 N	25.98 2.01 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.29 2.62 0.00 N	34.75 2.79 0.00 N	36.39 3.01 -0.61 N	40.47 3.10 -5.39 N	39.12 3.29 -0.28 N	58.67 3.91 -13.77 N	110.56 4.04 -64.48 N	416.41 4.15 -370.28 N	239.47 4.08 -194.08 N	146.51 4.12 -101.29 N	106.51 4.41 -57.90 N	99.57 4.38 -51.89 N	92.64 3.58 -53.27 N	70.21 3.55 -28.68 N	41.81 3.46 -0.06 N	45.49 3.67 0.00 N	41.25 3.21 0.00 N	40.71 2.41 -7.54 N	81.65 2.38 -47.74 N
GLOBAL GREEN_PORT_GT1 23814	43.24 6.20 0.00 N	33.14 4.89 0.00 N	27.85 3.88 0.00 N	28.28 3.74 0.00 N	30.22 3.97 0.00 N	35.75 5.09 0.00 N	37.53 5.58 0.00 N	39.69 6.30 -0.61 N	44.09 6.73 -5.39 N	43.87 8.04 -0.28 N	64.83 10.07 -13.77 N	117.11 10.59 -64.48 N	421.56 9.29 -370.28 N	244.86 9.47 -194.08 N	152.08 9.68 -101.29 N	112.60 10.50 -57.90 N	105.42 10.22 -51.89 N	97.27 8.21 -53.27 N	74.85 8.20 -28.68 N	46.27 7.92 -0.06 N	50.29 8.47 0.00 N	46.09 8.05 0.00 N	44.69 6.39 -7.54 N	85.96 6.69 -47.74 N
GLOBE____DSASP 323697	36.96 -0.08 0.00 N	28.14 -0.11 0.00 N	24.03 0.06 0.00 N	24.33 -0.21 0.00 N	26.15 -0.11 0.00 N	30.71 0.04 0.00 N	32.00 0.04 0.00 N	32.14 -0.64 0.00 N	30.85 -1.14 0.00 N	33.74 -1.82 0.00 N	38.40 -2.59 0.00 N	39.14 -2.90 0.00 N	38.79 -3.20 0.00 N	38.39 -2.92 0.00 N	38.27 -2.84 0.00 N	41.22 -2.98 0.00 N	40.30 -3.01 0.00 N	33.41 -2.37 0.00 N	35.98 -2.00 0.00 N	36.12 -2.17 0.00 N	39.16 -2.66 0.00 N	35.74 -2.29 0.00 N	29.46 -1.30 0.00 N	30.25 -1.28 0.00 N
GOETHSLN____LBMP 323567	39.70 2.67 0.00 N	30.33 2.08 0.00 N	25.62 1.65 0.00 N	26.10 1.55 0.00 N	27.91 1.66 0.00 N	32.82 2.16 0.00 N	34.24 2.28 0.00 N	35.23 2.45 0.00 N	34.54 2.55 0.00 N	36.39 2.76 1.92 N	42.70 3.22 1.51 N	44.72 3.35 0.67 N	44.03 3.45 1.40 N	44.67 3.36 0.00 N	44.45 3.35 0.00 N	47.15 3.58 0.64 N	45.21 3.59 1.68 N	38.72 2.94 0.00 N	40.79 2.82 0.00 N	40.57 2.73 0.45 N	44.14 2.87 0.54 N	5.65 2.55 34.93 N	18.20 1.96 14.52 N	32.55 1.80 0.78 N
GOODYEAR_LAKE_HYD 323669	38.87 1.84 0.00 N	29.55 1.31 0.00 N	25.07 1.10 0.00 N	25.69 1.14 0.00 N	27.51 1.26 0.00 N	32.13 1.47 0.00 N	33.51 1.56 0.00 N	34.51 1.72 0.00 N	33.79 1.81 0.00 N	37.59 2.04 0.00 N	43.35 2.36 0.00 N	44.43 2.39 0.00 N	44.42 2.43 0.00 N	43.72 2.41 0.00 N	43.52 2.42 0.00 N	46.77 2.57 0.00 N	45.82 2.51 0.00 N	37.86 2.07 0.00 N	40.14 2.17 0.00 N	40.41 2.12 0.00 N	44.07 2.26 0.00 N	40.00 1.97 0.00 N	32.27 1.51 0.00 N	32.83 1.29 0.00 N
GOUDEY____7 23579	37.80 0.77 0.00 N	28.71 0.46 0.00 N	24.34 0.37 0.00 N	24.91 0.36 0.00 N	26.76 0.51 0.00 N	31.31 0.65 0.00 N	32.63 0.68 0.00 N	33.46 0.68 0.00 N	32.66 0.68 0.00 N	36.27 0.72 0.00 N	41.74 0.75 0.00 N	42.72 0.68 0.00 N	42.74 0.75 0.00 N	42.08 0.77 0.00 N	41.91 0.80 0.00 N	45.01 0.81 0.00 N	44.03 0.73 0.00 N	36.33 0.54 0.00 N	38.68 0.71 0.00 N	38.97 0.67 0.00 N	42.40 0.58 0.00 N	38.36 0.33 0.00 N	31.10 0.33 0.00 N	31.70 0.17 0.00 N
GOUDEY____8 23580	37.80 0.77 0.00 N	28.71 0.46 0.00 N	24.34 0.37 0.00 N	24.91 0.36 0.00 N	26.76 0.51 0.00 N	31.31 0.65 0.00 N	32.63 0.68 0.00 N	33.46 0.68 0.00 N	32.66 0.68 0.00 N	36.27 0.72 0.00 N	41.74 0.75 0.00 N	42.72 0.68 0.00 N	42.74 0.75 0.00 N	42.08 0.77 0.00 N	41.91 0.80 0.00 N	45.01 0.81 0.00 N	44.03 0.73 0.00 N	36.33 0.54 0.00 N	38.68 0.71 0.00 N	38.97 0.67 0.00 N	42.40 0.58 0.00 N	38.36 0.33 0.00 N	31.10 0.33 0.00 N	31.70 0.17 0.00 N

GOWANUS_GT1_1 24077	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_2 24078	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_3 24079	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_4 24080	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_5 24084	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_6 24111	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_7 24112	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT1_8 24113	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT2_1 24114	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT2_2 24115	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT2_3 24116	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT2_4 24117	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT2_5 24118	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT2_6 24119	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 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
GOWANUS_GT2_7	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24120	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT2_8	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24121	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_1	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24122	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_2	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24123	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_3	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24124	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_4	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24125	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_5	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24126	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_6	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24127	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_7	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24128	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT3_8	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24129	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT4_1	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24130	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT4_2	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24131	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT4_3	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			
24132	3.06	2.37	1.88	1.76	1.88	2.43	2.60	2.77	2.85	3.02	3.51	3.62	3.74	3.69	3.68	3.87	3.82	3.19	3.05	3.00	3.19	2.91	2.28	2.16			
	-37.98	-4.46	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	0.01	0.00	-7.08	-175.94	-7.10	-18.82			
	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
GOWANUS_GT4_4	78.08	35.07	25.85	26.31	28.13	33.10	34.56	35.55	34.83	38.57	44.50	45.66	45.73	45.00	44.79	48.07	47.13	38.97	41.02	41.30	52.09	216.89	40.14	52.51			

24133	3.06 -37.98 N	2.37 -4.46 N	1.88 0.00 N	1.76 0.00 N	1.88 0.00 N	2.43 0.00 N	2.60 0.00 N	2.77 0.00 N	2.85 0.00 N	3.02 0.00 N	3.51 0.00 N	3.62 0.00 N	3.74 0.00 N	3.69 0.00 N	3.68 0.00 N	3.87 0.00 N	3.82 0.00 N	3.19 0.00 N	3.05 0.01 N	3.00 0.00 N	3.19 -7.08 N	2.91 -175.94 N	2.28 -7.10 N	2.16 -18.82 N
GOWANUS_GT4_5 24134	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT4_6 24135	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT4_7 24136	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GOWANUS_GT4_8 24137	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
GREENIDGE___3 23582	38.28 1.25 0.00 N	29.00 0.76 0.00 N	24.58 0.61 0.00 N	25.11 0.56 0.00 N	27.00 0.75 0.00 N	31.63 0.97 0.00 N	33.02 1.06 0.00 N	33.84 1.06 0.00 N	33.03 1.05 0.00 N	36.69 1.14 0.00 N	42.21 1.22 0.00 N	43.28 1.24 0.00 N	43.28 1.29 0.00 N	42.71 1.41 0.00 N	42.57 1.46 0.00 N	45.74 1.54 0.00 N	44.69 1.38 0.00 N	36.80 1.02 0.00 N	39.21 1.24 0.00 N	39.44 1.15 0.00 N	42.76 0.94 0.00 N	38.72 0.69 0.00 N	31.43 0.67 0.00 N	31.95 0.41 0.00 N
GREENIDGE___4 23583	38.28 1.25 0.00 N	29.00 0.76 0.00 N	24.58 0.61 0.00 N	25.11 0.56 0.00 N	27.00 0.75 0.00 N	31.63 0.97 0.00 N	33.02 1.06 0.00 N	33.84 1.06 0.00 N	33.03 1.05 0.00 N	36.69 1.14 0.00 N	42.21 1.22 0.00 N	43.28 1.24 0.00 N	43.28 1.29 0.00 N	42.71 1.41 0.00 N	42.57 1.46 0.00 N	45.74 1.54 0.00 N	44.69 1.38 0.00 N	36.80 1.02 0.00 N	39.21 1.24 0.00 N	39.44 1.15 0.00 N	42.76 0.94 0.00 N	38.72 0.69 0.00 N	31.43 0.67 0.00 N	31.95 0.41 0.00 N
GROVEVILLE___HYD 323602	40.11 3.08 0.00 N	30.60 2.36 0.00 N	25.87 1.90 0.00 N	26.36 1.82 0.00 N	28.19 1.93 0.00 N	33.12 2.45 0.00 N	34.46 2.50 0.00 N	35.28 2.50 0.00 N	34.52 2.54 0.00 N	38.40 2.84 0.00 N	44.32 3.33 0.00 N	45.42 3.38 0.00 N	45.51 3.52 0.00 N	44.74 3.43 0.00 N	44.62 3.51 0.00 N	47.76 3.56 0.00 N	46.80 3.49 0.00 N	38.84 3.06 0.00 N	41.16 3.18 0.00 N	41.36 3.07 0.00 N	45.02 3.20 0.00 N	40.84 2.81 0.00 N	32.96 2.19 0.00 N	33.69 2.16 0.00 N
HAMPSHIRE___PAPER_HYD 323593	37.66 0.62 0.00 N	28.58 0.33 0.00 N	24.20 0.23 0.00 N	24.96 0.41 0.00 N	26.71 0.46 0.00 N	30.97 0.31 0.00 N	32.47 0.51 0.00 N	33.77 0.99 0.00 N	32.70 0.72 0.00 N	36.34 0.79 0.00 N	41.72 0.73 0.00 N	42.65 0.61 0.00 N	42.39 0.40 0.00 N	41.68 0.38 0.00 N	41.39 0.29 0.00 N	44.44 0.24 0.00 N	43.51 0.20 0.00 N	35.77 -0.01 0.00 N	38.09 0.11 0.00 N	38.35 0.05 0.00 N	42.24 0.42 0.00 N	38.77 0.73 0.00 N	31.60 0.84 0.00 N	32.35 0.82 0.00 N
HARDSCRABBLE_WT_PWR 323673	38.35 1.32 0.00 N	29.22 0.97 0.00 N	24.76 0.79 0.00 N	25.26 0.71 0.00 N	27.00 0.75 0.00 N	31.74 1.08 0.00 N	33.16 1.20 0.00 N	34.09 1.31 0.00 N	33.42 1.44 0.00 N	37.24 1.69 0.00 N	43.17 2.19 0.00 N	44.40 2.37 0.00 N	44.42 2.43 0.00 N	43.61 2.30 0.00 N	43.47 2.36 0.00 N	46.61 2.41 0.00 N	45.62 2.31 0.00 N	37.68 1.90 0.00 N	40.06 2.09 0.00 N	40.42 2.12 0.00 N	44.09 2.27 0.00 N	39.80 1.77 0.00 N	31.98 1.22 0.00 N	32.76 1.23 0.00 N
HARZA MOOSE___RIVER 24016	38.30 1.27 0.00 N	29.08 0.84 0.00 N	24.63 0.66 0.00 N	25.25 0.70 0.00 N	27.04 0.79 0.00 N	31.59 0.92 0.00 N	33.06 1.11 0.00 N	34.16 1.38 0.00 N	33.38 1.40 0.00 N	37.10 1.55 0.00 N	42.79 1.80 0.00 N	43.92 1.88 0.00 N	43.84 1.85 0.00 N	43.13 1.82 0.00 N	42.91 1.80 0.00 N	46.12 1.92 0.00 N	45.14 1.83 0.00 N	37.12 1.34 0.00 N	39.49 1.51 0.00 N	39.70 1.41 0.00 N	43.48 1.66 0.00 N	39.57 1.54 0.00 N	32.13 1.37 0.00 N	32.72 1.18 0.00 N
HEMPSTEAD___ 23647	40.08 3.04 0.00 N	30.78 2.54 0.00 N	25.95 1.98 0.00 N	26.38 1.83 0.00 N	28.23 1.97 0.00 N	33.26 2.60 0.00 N	34.74 2.78 0.00 N	36.43 3.04 -0.61 N	40.48 3.11 -5.39 N	39.21 3.37 -0.28 N	58.72 3.96 -13.77 N	110.61 4.09 -64.48 N	416.41 4.15 -370.28 N	239.47 4.08 -194.08 N	146.52 4.13 -101.29 N	106.50 4.40 -57.90 N	99.57 4.37 -51.89 N	92.63 3.57 -53.27 N	70.21 3.56 -28.68 N	41.82 3.47 -0.06 N	45.52 3.70 0.00 N	41.24 3.20 0.00 N	40.69 2.39 -7.54 N	81.59 2.31 -47.74 N
HICKLING___1 23621	38.31 1.28 0.00 N	28.95 0.71 0.00 N	24.50 0.54 0.00 N	25.07 0.53 0.00 N	27.07 0.82 0.00 N	31.73 1.06 0.00 N	33.12 1.16 0.00 N	33.94 1.16 0.00 N	33.10 1.12 0.00 N	36.71 1.16 0.00 N	42.12 1.13 0.00 N	43.08 1.04 0.00 N	43.12 1.14 0.00 N	42.50 1.19 0.00 N	42.35 1.24 0.00 N	45.43 1.23 0.00 N	44.37 1.06 0.00 N	36.52 0.73 0.00 N	39.00 1.02 0.00 N	39.27 0.97 0.00 N	42.54 0.72 0.00 N	38.39 0.35 0.00 N	31.21 0.45 0.00 N	31.72 0.19 0.00 N
HICKLING___2 23622	38.31 1.28 0.00 N	28.95 0.71 0.00 N	24.50 0.54 0.00 N	25.07 0.53 0.00 N	27.07 0.82 0.00 N	31.73 1.06 0.00 N	33.12 1.16 0.00 N	33.94 1.16 0.00 N	33.10 1.12 0.00 N	36.71 1.16 0.00 N	42.12 1.13 0.00 N	43.08 1.04 0.00 N	43.12 1.14 0.00 N	42.50 1.19 0.00 N	42.35 1.24 0.00 N	45.43 1.23 0.00 N	44.37 1.06 0.00 N	36.52 0.73 0.00 N	39.00 1.02 0.00 N	39.27 0.97 0.00 N	42.54 0.72 0.00 N	38.39 0.35 0.00 N	31.21 0.45 0.00 N	31.72 0.19 0.00 N

HIGH FALLS___HY 23754	40.62 3.58 0.00 N	30.84 2.60 0.00 N	26.07 2.10 0.00 N	26.63 2.09 0.00 N	28.49 2.24 0.00 N	33.42 2.76 0.00 N	34.84 2.89 0.00 N	35.90 3.12 0.00 N	35.27 3.29 0.00 N	39.31 3.75 0.00 N	45.34 4.35 0.00 N	46.70 4.66 0.00 N	46.81 4.82 0.00 N	46.15 4.84 0.00 N	45.95 4.85 0.00 N	49.46 5.26 0.00 N	48.58 5.27 0.00 N	40.11 4.32 0.00 N	42.43 4.45 0.00 N	42.68 4.38 0.00 N	46.52 4.70 0.00 N	42.12 4.08 0.00 N	33.95 3.19 0.00 N	34.44 2.91 0.00 N
HILLBURN___GT 23639	39.82 2.78 0.00 N	30.37 2.12 0.00 N	25.64 1.67 0.00 N	26.13 1.58 0.00 N	27.96 1.71 0.00 N	32.86 2.20 0.00 N	34.29 2.33 0.00 N	35.23 2.45 0.00 N	34.51 2.53 0.00 N	38.36 2.80 0.00 N	44.32 3.33 0.00 N	45.51 3.47 0.00 N	45.55 3.57 0.00 N	44.83 3.52 0.00 N	44.65 3.55 0.00 N	48.03 3.83 0.00 N	47.16 3.86 0.00 N	38.94 3.16 0.00 N	41.09 3.11 0.00 N	41.34 3.05 0.00 N	45.06 3.24 0.00 N	40.88 2.85 0.00 N	32.93 2.17 0.00 N	33.51 1.98 0.00 N
HISHELDN_WT_PWR 323625	37.53 0.49 0.00 N	28.39 0.15 0.00 N	24.10 0.13 0.00 N	24.53 -0.02 0.00 N	26.41 0.16 0.00 N	30.98 0.32 0.00 N	32.28 0.33 0.00 N	32.75 -0.04 0.00 N	31.75 -0.23 0.00 N	34.94 -0.61 0.00 N	39.84 -1.15 0.00 N	40.66 -1.37 0.00 N	40.49 -1.50 0.00 N	40.04 -1.27 0.00 N	39.91 -1.20 0.00 N	42.91 -1.29 0.00 N	41.86 -1.44 0.00 N	34.59 -1.19 0.00 N	37.19 -0.79 0.00 N	37.38 -0.91 0.00 N	40.44 -1.38 0.00 N	36.73 -1.31 0.00 N	30.17 -0.59 0.00 N	30.78 -0.75 0.00 N
HOLTSVILLE_IC_1 23690	39.59 2.56 0.00 N	30.62 2.37 0.00 N	25.78 1.81 0.00 N	26.17 1.63 0.00 N	27.99 1.74 0.00 N	33.07 2.41 0.00 N	34.61 2.65 0.00 N	36.40 3.02 -0.61 N	40.45 3.08 -5.39 N	39.19 3.36 -0.28 N	58.64 3.88 -13.77 N	110.56 4.03 -64.48 N	416.09 3.82 -370.28 N	239.10 3.71 -194.08 N	146.23 3.84 -101.29 N	106.34 4.25 -57.90 N	99.47 4.27 -51.89 N	92.52 3.46 -53.27 N	70.07 3.42 -28.68 N	41.71 3.71 -0.06 N	45.38 3.56 0.00 N	41.04 3.01 0.00 N	40.45 2.15 -7.54 N	81.59 2.31 -47.74 N
HOLTSVILLE_IC_10 23699	40.02 2.98 0.00 N	30.94 2.70 0.00 N	26.03 2.07 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.43 2.77 0.00 N	34.98 3.02 0.00 N	36.85 3.46 -0.61 N	40.94 3.57 -5.39 N	39.74 3.90 -0.28 N	59.32 4.57 -13.77 N	111.27 4.75 -64.48 N	416.74 4.48 -370.28 N	239.70 4.31 -194.08 N	146.90 4.51 -101.29 N	107.13 5.03 -57.90 N	100.21 5.01 -51.89 N	93.12 4.06 -53.27 N	70.70 4.04 -28.68 N	42.35 4.00 -0.06 N	46.06 4.24 0.00 N	41.63 3.59 0.00 N	40.90 2.60 -7.54 N	82.04 2.77 -47.74 N
HOLTSVILLE_IC_2 23691	39.59 2.56 0.00 N	30.62 2.37 0.00 N	25.78 1.81 0.00 N	26.17 1.63 0.00 N	27.99 1.74 0.00 N	33.07 2.41 0.00 N	34.61 2.65 0.00 N	36.40 3.02 -0.61 N	40.45 3.08 -5.39 N	39.19 3.36 -0.28 N	58.64 3.88 -13.77 N	110.56 4.03 -64.48 N	416.09 3.82 -370.28 N	239.10 3.71 -194.08 N	146.23 3.84 -101.29 N	106.34 4.25 -57.90 N	99.47 4.27 -51.89 N	92.52 3.46 -53.27 N	70.07 3.42 -28.68 N	41.71 3.71 -0.06 N	45.38 3.56 0.00 N	41.04 3.01 0.00 N	40.45 2.15 -7.54 N	81.59 2.31 -47.74 N
HOLTSVILLE_IC_3 23692	39.59 2.56 0.00 N	30.62 2.37 0.00 N	25.78 1.81 0.00 N	26.17 1.63 0.00 N	27.99 1.74 0.00 N	33.07 2.41 0.00 N	34.61 2.65 0.00 N	36.40 3.02 -0.61 N	40.45 3.08 -5.39 N	39.19 3.36 -0.28 N	58.64 3.88 -13.77 N	110.56 4.03 -64.48 N	416.09 3.82 -370.28 N	239.10 3.71 -194.08 N	146.23 3.84 -101.29 N	106.34 4.25 -57.90 N	99.47 4.27 -51.89 N	92.52 3.46 -53.27 N	70.07 3.42 -28.68 N	41.71 3.71 -0.06 N	45.38 3.56 0.00 N	41.04 3.01 0.00 N	40.45 2.15 -7.54 N	81.59 2.31 -47.74 N
HOLTSVILLE_IC_4 23693	39.59 2.56 0.00 N	30.62 2.37 0.00 N	25.78 1.81 0.00 N	26.17 1.63 0.00 N	27.99 1.74 0.00 N	33.07 2.41 0.00 N	34.61 2.65 0.00 N	36.40 3.02 -0.61 N	40.45 3.08 -5.39 N	39.19 3.36 -0.28 N	58.64 3.88 -13.77 N	110.56 4.03 -64.48 N	416.09 3.82 -370.28 N	239.10 3.71 -194.08 N	146.23 3.84 -101.29 N	106.34 4.25 -57.90 N	99.47 4.27 -51.89 N	92.52 3.46 -53.27 N	70.07 3.42 -28.68 N	41.71 3.71 -0.06 N	45.38 3.56 0.00 N	41.04 3.01 0.00 N	40.45 2.15 -7.54 N	81.59 2.31 -47.74 N
HOLTSVILLE_IC_5 23694	39.59 2.56 0.00 N	30.62 2.37 0.00 N	25.78 1.81 0.00 N	26.17 1.63 0.00 N	27.99 1.74 0.00 N	33.07 2.41 0.00 N	34.61 2.65 0.00 N	36.40 3.02 -0.61 N	40.45 3.08 -5.39 N	39.19 3.36 -0.28 N	58.64 3.88 -13.77 N	110.56 4.03 -64.48 N	416.09 3.82 -370.28 N	239.10 3.71 -194.08 N	146.23 3.84 -101.29 N	106.34 4.25 -57.90 N	99.47 4.27 -51.89 N	92.52 3.46 -53.27 N	70.07 3.42 -28.68 N	41.71 3.71 -0.06 N	45.38 3.56 0.00 N	41.04 3.01 0.00 N	40.45 2.15 -7.54 N	81.59 2.31 -47.74 N
HOLTSVILLE_IC_6 23695	40.02 2.98 0.00 N	30.94 2.70 0.00 N	26.03 2.07 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.43 2.77 0.00 N	34.98 3.02 0.00 N	36.85 3.46 -0.61 N	40.94 3.57 -5.39 N	39.74 3.90 -0.28 N	59.32 4.57 -13.77 N	111.27 4.75 -64.48 N	416.74 4.48 -370.28 N	239.70 4.31 -194.08 N	146.90 4.51 -101.29 N	107.13 5.03 -57.90 N	100.21 5.01 -51.89 N	93.12 4.06 -53.27 N	70.70 4.04 -28.68 N	42.35 4.00 -0.06 N	46.06 4.24 0.00 N	41.63 3.59 0.00 N	40.90 2.60 -7.54 N	82.04 2.77 -47.74 N
HOLTSVILLE_IC_7 23696	40.02 2.98 0.00 N	30.94 2.70 0.00 N	26.03 2.07 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.43 2.77 0.00 N	34.98 3.02 0.00 N	36.85 3.46 -0.61 N	40.94 3.57 -5.39 N	39.74 3.90 -0.28 N	59.32 4.57 -13.77 N	111.27 4.75 -64.48 N	416.74 4.48 -370.28 N	239.70 4.31 -194.08 N	146.90 4.51 -101.29 N	107.13 5.03 -57.90 N	100.21 5.01 -51.89 N	93.12 4.06 -53.27 N	70.70 4.04 -28.68 N	42.35 4.00 -0.06 N	46.06 4.24 0.00 N	41.63 3.59 0.00 N	40.90 2.60 -7.54 N	82.04 2.77 -47.74 N
HOLTSVILLE_IC_8 23697	40.02 2.98 0.00 N	30.94 2.70 0.00 N	26.03 2.07 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.43 2.77 0.00 N	34.98 3.02 0.00 N	36.85 3.46 -0.61 N	40.94 3.57 -5.39 N	39.74 3.90 -0.28 N	59.32 4.57 -13.77 N	111.27 4.75 -64.48 N	416.74 4.48 -370.28 N	239.70 4.31 -194.08 N	146.90 4.51 -101.29 N	107.13 5.03 -57.90 N	100.21 5.01 -51.89 N	93.12 4.06 -53.27 N	70.70 4.04 -28.68 N	42.35 4.00 -0.06 N	46.06 4.24 0.00 N	41.63 3.59 0.00 N	40.90 2.60 -7.54 N	82.04 2.77 -47.74 N
HOLTSVILLE_IC_9 23698	40.02 2.98 0.00 N	30.94 2.70 0.00 N	26.03 2.07 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.43 2.77 0.00 N	34.98 3.02 0.00 N	36.85 3.46 -0.61 N	40.94 3.57 -5.39 N	39.74 3.90 -0.28 N	59.32 4.57 -13.77 N	111.27 4.75 -64.48 N	416.74 4.48 -370.28 N	239.70 4.31 -194.08 N	146.90 4.51 -101.29 N	107.13 5.03 -57.90 N	100.21 5.01 -51.89 N	93.12 4.06 -53.27 N	70.70 4.04 -28.68 N	42.35 4.00 -0.06 N	46.06 4.24 0.00 N	41.63 3.59 0.00 N	40.90 2.60 -7.54 N	82.04 2.77 -47.74 N
HOWARD_WT_PWR 323690	38.57 1.53 0.00 N	29.03 0.79 0.00 N	24.54 0.58 0.00 N	25.07 0.53 0.00 N	27.06 0.81 0.00 N	31.75 1.09 0.00 N	33.17 1.21 0.00 N	33.96 1.17 0.00 N	33.14 1.15 0.00 N	36.71 1.16 0.00 N	42.04 1.06 0.00 N	43.04 1.00 0.00 N	43.00 1.02 0.00 N	42.49 1.18 0.00 N	42.32 1.21 0.00 N	45.40 1.20 0.00 N	44.22 0.91 0.00 N	36.36 0.58 0.00 N	38.92 0.95 0.00 N	39.20 0.91 0.00 N	42.36 0.54 0.00 N	38.41 0.37 0.00 N	31.23 0.47 0.00 N	31.70 0.16 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 23644	35.62 -1.42 0.00 N	27.12 -1.12 0.00 N	23.00 -0.97 0.00 N	23.92 -0.62 0.00 N	25.54 -0.72 0.00 N	29.30 -1.36 0.00 N	30.70 -1.26 0.00 N	32.04 -0.74 0.00 N	30.52 -1.46 0.00 N	33.99 -1.56 0.00 N	38.96 -2.03 0.00 N	39.84 -2.20 0.00 N	39.59 -2.40 0.00 N	38.94 -2.37 0.00 N	38.59 -2.52 0.00 N	41.50 -2.70 0.00 N	40.71 -2.60 0.00 N	33.66 -2.12 0.00 N	35.80 -2.18 0.00 N	36.21 -2.08 0.00 N	39.88 -1.94 0.00 N	36.68 -1.36 0.00 N	29.76 -1.00 0.00 N	30.80 -0.73 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	25.48 -1.53 10.55 N	21.30 -1.18 7.45 N	20.16 -1.10 5.53 N	23.92 -0.62 0.00 N	25.54 -0.72 0.00 N	29.30 -1.36 0.00 N	30.70 -1.26 0.00 N	32.04 -0.74 0.00 N	30.52 -1.46 0.00 N	33.99 -1.56 0.00 N	34.00 -1.78 0.83 N	39.84 -2.20 0.00 N	39.59 -2.40 0.00 N	38.94 -2.37 0.00 N	38.59 -2.52 0.00 N	41.50 -2.70 0.00 N	40.71 -2.60 0.00 N	33.66 -2.12 0.00 N	35.80 -2.18 0.00 N	36.21 -2.08 0.00 N	38.02 -1.94 -1.42 N	39.25 -1.55 -4.12 N	36.35 -1.19 -1.66 N	30.80 -0.73 0.00 N	
HQ_GEN_IMPORT 323601	33.90 -0.90 1.74 N	27.56 -0.68 0.00 N	23.38 -0.59 0.00 N	24.01 -0.54 0.00 N	25.66 -0.59 0.00 N	29.86 -0.80 0.00 N	31.16 -0.80 0.00 N	34.05 -0.83 0.00 N	34.25 -1.02 0.79 N	34.30 -0.96 0.06 N	36.95 -1.10 0.33 N	35.54 -1.18 1.60 N	37.00 -1.27 4.00 N	38.66 -1.25 0.60 N	38.00 -1.29 2.26 N	37.00 -1.30 3.58 N	38.00 -1.48 5.49 N	37.00 -1.33 3.15 N	37.00 -1.49 8.54 N	37.32 -1.24 2.50 N	38.69 -1.14 0.73 N	36.93 -0.97 0.33 N	31.96 -0.79 2.06 N	32.56 -0.64 0.36 N	
HQ_GEN_WHEEL 23651	35.82 -0.87 0.00 N	27.56 -0.68 0.00 N	23.38 -0.59 0.00 N	24.01 -0.54 0.00 N	25.66 -0.59 0.00 N	29.86 -0.80 0.00 N	31.16 -0.80 0.00 N	34.05 -0.83 0.00 N	34.25 -1.02 0.79 N	34.30 -0.96 0.06 N	36.95 -1.10 0.33 N	35.54 -1.18 1.60 N	37.00 -1.27 4.00 N	38.66 -1.25 0.60 N	38.00 -1.29 2.26 N	37.00 -1.30 3.58 N	38.00 -1.48 5.49 N	37.00 -1.33 3.15 N	37.00 -1.49 8.54 N	37.32 -1.24 2.50 N	38.69 -1.14 0.73 N	36.93 -0.97 0.33 N	31.96 -0.79 2.06 N	32.56 -0.64 0.36 N	
HUDSON_AVE_GT_3 23810	39.99 2.96 0.00 N	30.54 2.30 0.00 N	25.81 1.84 0.00 N	26.29 1.74 0.00 N	28.11 1.86 0.00 N	33.05 2.39 0.00 N	34.49 2.54 0.00 N	35.49 2.71 0.00 N	34.81 2.83 0.00 N	38.64 3.09 0.00 N	44.62 3.63 0.00 N	45.83 3.79 0.00 N	45.89 3.90 0.00 N	45.10 3.79 0.00 N	44.89 3.79 0.00 N	48.26 4.05 0.00 N	47.35 4.04 0.00 N	39.09 3.30 0.00 N	41.18 3.21 0.00 N	41.40 3.11 0.00 N	45.12 3.30 0.00 N	40.99 2.95 0.00 N	33.05 2.29 0.00 N	33.66 2.13 0.00 N	
HUDSON_AVE_GT_4 23540	39.99 2.96 0.00 N	30.54 2.30 0.00 N	25.81 1.84 0.00 N	26.29 1.74 0.00 N	28.11 1.86 0.00 N	33.05 2.39 0.00 N	34.49 2.54 0.00 N	35.49 2.71 0.00 N	34.81 2.83 0.00 N	38.64 3.09 0.00 N	44.62 3.63 0.00 N	45.83 3.79 0.00 N	45.89 3.90 0.00 N	45.10 3.79 0.00 N	44.89 3.79 0.00 N	48.26 4.05 0.00 N	47.35 4.04 0.00 N	39.09 3.30 0.00 N	41.18 3.21 0.00 N	41.40 3.11 0.00 N	45.12 3.30 0.00 N	40.99 2.95 0.00 N	33.05 2.29 0.00 N	33.66 2.13 0.00 N	
HUDSON_AVE_GT_5 23657	39.99 2.96 0.00 N	30.54 2.30 0.00 N	25.81 1.84 0.00 N	26.29 1.74 0.00 N	28.11 1.86 0.00 N	33.05 2.39 0.00 N	34.49 2.54 0.00 N	35.49 2.71 0.00 N	34.81 2.83 0.00 N	38.64 3.09 0.00 N	44.62 3.63 0.00 N	45.83 3.79 0.00 N	45.89 3.90 0.00 N	45.10 3.79 0.00 N	44.89 3.79 0.00 N	48.26 4.05 0.00 N	47.35 4.04 0.00 N	39.09 3.30 0.00 N	41.18 3.21 0.00 N	41.40 3.11 0.00 N	45.12 3.30 0.00 N	40.99 2.95 0.00 N	33.05 2.29 0.00 N	33.66 2.13 0.00 N	
HUDSON_AVE_10 24168	39.87 2.84 0.00 N	30.45 2.21 0.00 N	25.74 1.77 0.00 N	26.22 1.67 0.00 N	28.03 1.78 0.00 N	32.94 2.28 0.00 N	34.37 2.42 0.00 N	35.37 2.59 0.00 N	34.68 2.70 0.00 N	38.50 2.95 0.00 N	44.43 3.44 0.00 N	45.64 3.60 0.00 N	45.69 3.70 0.00 N	44.90 3.59 0.00 N	44.69 3.59 0.00 N	48.05 3.85 0.00 N	47.15 3.85 0.00 N	38.93 3.14 0.00 N	41.01 3.03 0.00 N	41.23 2.94 0.00 N	44.94 3.12 0.00 N	40.82 2.79 0.00 N	32.94 2.18 0.00 N	33.54 2.01 0.00 N	
HUNTER_MOUNT___DRP 323613	39.19 2.16 0.00 N	29.87 1.62 0.00 N	25.29 1.32 0.00 N	25.78 1.24 0.00 N	27.53 1.28 0.00 N	32.32 1.66 0.00 N	33.66 1.71 0.00 N	34.46 1.68 0.00 N	33.75 1.77 0.00 N	37.62 2.07 0.00 N	43.68 2.69 0.00 N	44.87 2.83 0.00 N	44.88 2.89 0.00 N	44.15 2.84 0.00 N	43.98 2.88 0.00 N	47.25 3.05 0.00 N	46.30 3.00 0.00 N	38.25 2.47 0.00 N	40.49 2.52 0.00 N	40.74 2.45 0.00 N	44.44 2.62 0.00 N	40.28 2.24 0.00 N	32.55 1.78 0.00 N	33.39 1.86 0.00 N	
HUNTLEY___63 23557	37.74 0.70 0.00 N	28.65 0.41 0.00 N	24.40 0.43 0.00 N	24.75 0.20 0.00 N	26.59 0.34 0.00 N	31.21 0.55 0.00 N	32.49 0.54 0.00 N	32.68 -0.11 0.00 N	31.49 -0.49 0.00 N	34.50 -1.05 0.00 N	39.22 -1.77 0.00 N	39.91 -2.13 0.00 N	39.62 -2.37 0.00 N	39.25 -2.06 0.00 N	39.15 -1.95 0.00 N	42.18 -2.02 0.00 N	41.19 -2.11 0.00 N	34.13 -1.66 0.00 N	36.73 -1.25 0.00 N	36.83 -1.46 0.00 N	39.88 -1.93 0.00 N	36.33 -1.70 0.00 N	29.97 -0.79 0.00 N	30.70 -0.83 0.00 N	
HUNTLEY___64 23558	37.74 0.70 0.00 N	28.65 0.41 0.00 N	24.40 0.43 0.00 N	24.75 0.20 0.00 N	26.59 0.34 0.00 N	31.21 0.55 0.00 N	32.49 0.54 0.00 N	32.68 -0.11 0.00 N	31.49 -0.49 0.00 N	34.50 -1.05 0.00 N	39.22 -1.77 0.00 N	39.91 -2.13 0.00 N	39.62 -2.37 0.00 N	39.25 -2.06 0.00 N	39.15 -1.95 0.00 N	42.18 -2.02 0.00 N	41.19 -2.11 0.00 N	34.13 -1.66 0.00 N	36.73 -1.25 0.00 N	36.83 -1.46 0.00 N	39.88 -1.93 0.00 N	36.33 -1.70 0.00 N	29.97 -0.79 0.00 N	30.70 -0.83 0.00 N	
HUNTLEY___65 23559	37.74 0.70 0.00 N	28.65 0.41 0.00 N	24.40 0.43 0.00 N	24.75 0.20 0.00 N	26.59 0.34 0.00 N	31.21 0.55 0.00 N	32.49 0.54 0.00 N	32.68 -0.11 0.00 N	31.49 -0.49 0.00 N	34.50 -1.05 0.00 N	39.22 -1.77 0.00 N	39.91 -2.13 0.00 N	39.62 -2.37 0.00 N	39.25 -2.06 0.00 N	39.15 -1.95 0.00 N	42.18 -2.02 0.00 N	41.19 -2.11 0.00 N	34.13 -1.66 0.00 N	36.73 -1.25 0.00 N	36.83 -1.46 0.00 N	39.88 -1.93 0.00 N	36.33 -1.70 0.00 N	29.97 -0.79 0.00 N	30.70 -0.83 0.00 N	
HUNTLEY___66 23560	37.74 0.70 0.00 N	28.65 0.41 0.00 N	24.40 0.43 0.00 N	24.75 0.20 0.00 N	26.59 0.34 0.00 N	31.21 0.55 0.00 N	32.49 0.54 0.00 N	32.68 -0.11 0.00 N	31.49 -0.49 0.00 N	34.50 -1.05 0.00 N	39.22 -1.77 0.00 N	39.91 -2.13 0.00 N	39.62 -2.37 0.00 N	39.25 -2.06 0.00 N	39.15 -1.95 0.00 N	42.18 -2.02 0.00 N	41.19 -2.11 0.00 N	34.13 -1.66 0.00 N	36.73 -1.25 0.00 N	36.83 -1.46 0.00 N	39.88 -1.93 0.00 N	36.33 -1.70 0.00 N	29.97 -0.79 0.00 N	30.70 -0.83 0.00 N	
HUNTLEY___67	37.19	28.25	24.04	24.40	26.23	30.76	32.04	32.34	31.23	34.26	38.98	39.74	39.48	39.06	38.94	41.92	40.98	33.93	36.52	36.66	39.73	36.17	29.82	30.54	

23561		0.15 0.00 N	0.00 0.00 N	0.07 0.00 N	-0.14 0.00 N	-0.03 0.00 N	0.10 0.00 N	0.09 0.00 N	-0.44 0.00 N	-0.75 0.00 N	-1.29 0.00 N	-2.01 0.00 N	-2.30 0.00 N	-2.50 0.00 N	-2.25 0.00 N	-2.16 0.00 N	-2.27 0.00 N	-2.32 0.00 N	-1.85 0.00 N	-1.46 0.00 N	-1.64 0.00 N	-2.09 0.00 N	-1.86 0.00 N	-0.95 0.00 N	-0.99 0.00 N
HUNTLEY____68 23562		37.19 0.15 0.00 N	28.25 0.00 0.00 N	24.04 0.07 0.00 N	24.40 -0.14 0.00 N	26.23 -0.03 0.00 N	30.76 0.10 0.00 N	32.04 0.09 0.00 N	32.34 -0.44 0.00 N	31.23 -0.75 0.00 N	34.26 -1.29 0.00 N	38.98 -2.01 0.00 N	39.74 -2.30 0.00 N	39.48 -2.50 0.00 N	39.06 -2.25 0.00 N	38.94 -2.16 0.00 N	41.92 -2.27 0.00 N	40.98 -2.32 0.00 N	33.93 -1.85 0.00 N	36.52 -1.46 0.00 N	36.66 -1.64 0.00 N	39.73 -2.09 0.00 N	36.17 -1.86 0.00 N	29.82 -0.95 0.00 N	30.54 -0.99 0.00 N
HYLAND____LFGE 323620		39.51 2.47 0.00 N	29.78 1.54 0.00 N	25.20 1.23 0.00 N	25.65 1.10 0.00 N	27.58 1.33 0.00 N	32.41 1.74 0.00 N	33.94 1.99 0.00 N	34.65 1.87 0.00 N	33.69 1.71 0.00 N	37.04 1.49 0.00 N	42.34 1.35 0.00 N	43.48 1.44 0.00 N	43.39 1.40 0.00 N	42.90 1.59 0.00 N	42.74 1.63 0.00 N	45.91 1.71 0.00 N	44.82 1.51 0.00 N	36.90 1.11 0.00 N	39.32 1.35 0.00 N	39.40 1.10 0.00 N	42.66 0.84 0.00 N	38.76 0.73 0.00 N	31.51 0.75 0.00 N	32.05 0.52 0.00 N
INDECK____CORINTH 23802		39.13 2.10 0.00 N	29.83 1.59 0.00 N	25.24 1.27 0.00 N	25.70 1.15 0.00 N	27.42 1.17 0.00 N	32.40 1.74 0.00 N	33.90 1.95 0.00 N	35.13 2.34 0.00 N	34.53 2.55 0.00 N	38.42 2.87 0.00 N	44.31 3.32 0.00 N	45.49 3.44 0.00 N	45.28 3.30 0.00 N	44.18 2.87 0.00 N	44.01 2.90 0.00 N	47.62 3.42 0.00 N	46.27 2.96 0.00 N	38.40 2.62 0.00 N	41.11 3.14 0.00 N	41.88 3.58 0.00 N	45.96 4.14 0.00 N	41.48 3.45 0.00 N	33.25 2.49 0.00 N	33.71 2.17 0.00 N
INDECK____ILION 23567		37.91 0.87 0.00 N	28.89 0.65 0.00 N	24.50 0.53 0.00 N	25.03 0.48 0.00 N	26.77 0.51 0.00 N	31.41 0.75 0.00 N	32.76 0.80 0.00 N	33.65 0.87 0.00 N	32.94 0.96 0.00 N	36.66 1.11 0.00 N	42.42 1.44 0.00 N	43.58 1.54 0.00 N	43.57 1.58 0.00 N	42.81 1.50 0.00 N	42.64 1.53 0.00 N	45.79 1.59 0.00 N	44.82 1.52 0.00 N	37.02 1.23 0.00 N	39.33 1.35 0.00 N	39.65 1.36 0.00 N	43.27 1.45 0.00 N	39.19 1.16 0.00 N	31.58 0.82 0.00 N	32.34 0.81 0.00 N
INDECK____OLEAN 23982		38.74 1.71 0.00 N	29.14 0.90 0.00 N	24.60 0.63 0.00 N	25.09 0.54 0.00 N	27.09 0.84 0.00 N	31.50 0.84 0.00 N	32.33 0.38 0.00 N	32.80 0.02 0.00 N	32.06 0.08 0.00 N	35.47 -0.08 0.00 N	40.55 -0.43 0.00 N	41.47 -0.57 0.00 N	41.47 -0.51 0.00 N	41.03 -0.28 0.00 N	40.94 -0.16 0.00 N	43.96 -0.24 0.00 N	42.60 -0.71 0.00 N	35.06 -0.72 0.00 N	37.76 -0.21 0.00 N	37.81 -0.48 0.00 N	40.77 -1.05 0.00 N	36.93 -1.11 0.00 N	31.39 0.62 0.00 N	31.77 0.24 0.00 N
INDECK____OSWEGO 23783		37.06 0.03 0.00 N	28.22 -0.03 0.00 N	23.95 -0.01 0.00 N	24.52 -0.03 0.00 N	26.25 0.00 0.00 N	30.70 0.04 0.00 N	31.99 0.04 0.00 N	32.82 0.04 0.00 N	32.04 0.06 0.00 N	35.62 0.07 0.00 N	41.06 0.07 0.00 N	42.11 0.07 0.00 N	42.06 0.07 0.00 N	41.43 0.13 0.00 N	41.26 0.15 0.00 N	44.37 0.17 0.00 N	43.46 0.15 0.00 N	35.91 0.12 0.00 N	38.12 0.14 0.00 N	38.44 0.15 0.00 N	41.95 0.13 0.00 N	38.12 0.09 0.00 N	30.86 0.10 0.00 N	31.50 -0.03 0.00 N
INDECK____YERKES 23781		37.74 0.70 0.00 N	28.65 0.41 0.00 N	24.40 0.43 0.00 N	24.75 0.20 0.00 N	26.59 0.34 0.00 N	31.21 0.55 0.00 N	32.49 0.54 0.00 N	32.68 -0.11 0.00 N	31.49 -0.49 0.00 N	34.50 -1.05 0.00 N	39.22 -1.77 0.00 N	39.91 -2.13 0.00 N	39.62 -2.37 0.00 N	39.25 -2.06 0.00 N	39.15 -1.95 0.00 N	42.18 -2.02 0.00 N	41.19 -2.11 0.00 N	34.13 -1.66 0.00 N	36.73 -1.25 0.00 N	36.83 -1.46 0.00 N	39.88 -1.93 0.00 N	36.33 -1.70 0.00 N	29.97 -0.79 0.00 N	30.70 -0.83 0.00 N
INDIAN POINT_GT_1 24139		39.51 2.48 0.00 N	30.17 1.93 0.00 N	25.50 1.53 0.00 N	25.98 1.44 0.00 N	27.79 1.54 0.00 N	32.67 2.01 0.00 N	34.08 2.12 0.00 N	35.03 2.25 0.00 N	34.32 2.34 0.00 N	38.12 2.57 0.00 N	44.04 3.06 0.00 N	45.22 3.18 0.00 N	45.26 3.28 0.00 N	44.51 3.20 0.00 N	44.33 3.22 0.00 N	47.65 3.46 0.00 N	46.77 3.46 0.00 N	38.62 2.84 0.00 N	40.76 2.78 0.00 N	41.01 2.72 0.00 N	44.70 2.88 0.00 N	40.57 2.54 0.00 N	32.69 1.93 0.00 N	33.30 1.77 0.00 N
INDIAN POINT_GT_2 23659		39.51 2.48 0.00 N	30.17 1.93 0.00 N	25.50 1.53 0.00 N	25.98 1.44 0.00 N	27.79 1.54 0.00 N	32.67 2.01 0.00 N	34.08 2.12 0.00 N	35.03 2.25 0.00 N	34.32 2.34 0.00 N	38.12 2.57 0.00 N	44.04 3.06 0.00 N	45.22 3.18 0.00 N	45.26 3.28 0.00 N	44.51 3.20 0.00 N	44.33 3.22 0.00 N	47.65 3.46 0.00 N	46.77 3.46 0.00 N	38.62 2.84 0.00 N	40.76 2.78 0.00 N	41.01 2.72 0.00 N	44.70 2.88 0.00 N	40.57 2.54 0.00 N	32.69 1.93 0.00 N	33.30 1.77 0.00 N
INDIAN POINT_GT_3 24019		39.51 2.48 0.00 N	30.17 1.93 0.00 N	25.50 1.53 0.00 N	25.98 1.44 0.00 N	27.79 1.54 0.00 N	32.67 2.01 0.00 N	34.08 2.12 0.00 N	35.03 2.25 0.00 N	34.32 2.34 0.00 N	38.12 2.57 0.00 N	44.04 3.06 0.00 N	45.22 3.18 0.00 N	45.26 3.28 0.00 N	44.51 3.20 0.00 N	44.33 3.22 0.00 N	47.65 3.46 0.00 N	46.77 3.46 0.00 N	38.62 2.84 0.00 N	40.76 2.78 0.00 N	41.01 2.72 0.00 N	44.70 2.88 0.00 N	40.57 2.54 0.00 N	32.69 1.93 0.00 N	33.30 1.77 0.00 N
INDIAN POINT____2 23530		39.43 2.40 0.00 N	30.11 1.87 0.00 N	25.44 1.47 0.00 N	25.92 1.38 0.00 N	27.73 1.48 0.00 N	32.59 1.93 0.00 N	33.99 2.04 0.00 N	34.94 2.16 0.00 N	34.22 2.24 0.00 N	38.01 2.46 0.00 N	43.92 2.93 0.00 N	45.08 3.04 0.00 N	45.12 3.13 0.00 N	44.37 3.06 0.00 N	44.20 3.09 0.00 N	47.52 3.32 0.00 N	46.64 3.34 0.00 N	38.52 2.74 0.00 N	40.64 2.67 0.00 N	40.91 2.61 0.00 N	44.59 2.77 0.00 N	40.47 2.43 0.00 N	32.61 1.84 0.00 N	33.22 1.69 0.00 N
INDIAN POINT____3 23531		39.38 2.34 0.00 N	30.07 1.83 0.00 N	25.41 1.44 0.00 N	25.89 1.34 0.00 N	27.69 1.44 0.00 N	32.55 1.89 0.00 N	33.95 1.99 0.00 N	34.89 2.10 0.00 N	34.17 2.18 0.00 N	37.96 2.41 0.00 N	43.85 2.87 0.00 N	45.03 2.98 0.00 N	45.06 3.07 0.00 N	44.30 2.99 0.00 N	44.13 3.02 0.00 N	47.44 3.24 0.00 N	46.57 3.27 0.00 N	38.46 2.68 0.00 N	40.58 2.61 0.00 N	40.84 2.55 0.00 N	44.52 2.70 0.00 N	40.39 2.36 0.00 N	32.55 1.79 0.00 N	33.17 1.64 0.00 N
IP CORINTH____1 23988		39.67 2.64 0.00 N	30.22 1.98 0.00 N	25.56 1.60 0.00 N	26.03 1.49 0.00 N	27.78 1.52 0.00 N	32.82 2.16 0.00 N	34.36 2.40 0.00 N	35.62 2.84 0.00 N	35.03 3.05 0.00 N	38.99 3.44 0.00 N	44.97 3.98 0.00 N	45.95 3.91 0.00 N	45.68 3.69 0.00 N	44.50 3.19 0.00 N	44.26 3.16 0.00 N	47.85 3.65 0.00 N	46.48 3.17 0.00 N	38.56 2.77 0.00 N	41.28 3.30 0.00 N	42.23 3.94 0.00 N	46.52 4.70 0.00 N	42.08 4.04 0.00 N	33.74 2.97 0.00 N	34.18 2.65 0.00 N

IP____TICONDEROGA 23804	40.50 3.47 0.00 N	31.14 2.90 0.00 N	26.30 2.33 0.00 N	26.71 2.17 0.00 N	28.50 2.25 0.00 N	34.32 3.65 0.00 N	35.71 3.76 0.00 N	36.68 3.90 0.00 N	36.01 4.03 0.00 N	39.90 4.34 0.00 N	46.25 5.26 0.00 N	47.59 5.55 0.00 N	47.54 5.56 0.00 N	46.60 5.30 0.00 N	46.33 5.22 0.00 N	50.21 6.01 0.00 N	48.75 5.45 0.00 N	40.21 4.42 0.00 N	42.92 4.94 0.00 N	43.48 5.19 0.00 N	47.55 5.73 0.00 N	42.76 4.72 0.00 N	34.29 3.53 0.00 N	34.53 3.00 0.00 N
ISLIP_RES_REC 323679	40.79 3.76 0.00 N	31.50 3.25 0.00 N	26.49 2.52 0.00 N	26.89 2.35 0.00 N	28.76 2.51 0.00 N	34.01 3.35 0.00 N	35.63 3.68 0.00 N	37.58 4.19 -0.61 N	41.71 4.34 -5.39 N	40.62 4.79 -0.28 N	60.39 5.63 -13.77 N	112.43 5.91 -64.48 N	417.97 5.71 -370.28 N	240.95 5.56 -194.08 N	148.13 5.74 -101.29 N	108.41 6.32 -57.90 N	101.41 6.21 -51.89 N	94.08 5.02 -53.27 N	71.70 5.04 -28.68 N	43.32 4.97 -0.06 N	47.11 5.29 0.00 N	42.55 4.51 0.00 N	41.62 3.32 -7.54 N	82.74 3.46 -47.74 N
JARVIS____ 23743	37.33 0.30 0.00 N	28.47 0.22 0.00 N	24.16 0.19 0.00 N	24.72 0.18 0.00 N	26.44 0.19 0.00 N	30.92 0.25 0.00 N	32.22 0.26 0.00 N	33.07 0.29 0.00 N	32.30 0.32 0.00 N	35.91 0.35 0.00 N	41.43 0.45 0.00 N	42.51 0.47 0.00 N	42.48 0.50 0.00 N	41.77 0.45 0.00 N	41.59 0.49 0.00 N	44.72 0.52 0.00 N	43.78 0.47 0.00 N	36.18 0.39 0.00 N	38.39 0.42 0.00 N	38.71 0.42 0.00 N	42.24 0.42 0.00 N	38.38 0.34 0.00 N	31.01 0.25 0.00 N	31.76 0.22 0.00 N
JENNISON____1 23625	39.57 2.53 0.00 N	30.01 1.76 0.00 N	25.44 1.47 0.00 N	26.03 1.48 0.00 N	27.90 1.64 0.00 N	32.62 1.96 0.00 N	34.13 2.18 0.00 N	35.18 2.40 0.00 N	34.49 2.51 0.00 N	38.40 2.85 0.00 N	44.29 3.31 0.00 N	45.44 3.40 0.00 N	45.48 3.49 0.00 N	44.82 3.51 0.00 N	44.62 3.52 0.00 N	47.92 3.72 0.00 N	46.89 3.58 0.00 N	38.68 2.89 0.00 N	41.08 3.10 0.00 N	41.28 2.98 0.00 N	44.98 3.16 0.00 N	40.72 2.68 0.00 N	32.83 2.07 0.00 N	33.31 1.78 0.00 N
JENNISON____2 23626	39.49 2.46 0.00 N	29.95 1.71 0.00 N	25.39 1.42 0.00 N	25.98 1.43 0.00 N	27.84 1.59 0.00 N	32.56 1.90 0.00 N	34.07 2.11 0.00 N	35.10 2.32 0.00 N	34.41 2.43 0.00 N	38.31 2.75 0.00 N	44.19 3.21 0.00 N	45.32 3.28 0.00 N	45.35 3.36 0.00 N	44.69 3.38 0.00 N	44.50 3.40 0.00 N	47.79 3.59 0.00 N	46.76 3.46 0.00 N	38.57 2.79 0.00 N	40.97 3.00 0.00 N	41.17 2.88 0.00 N	44.87 3.05 0.00 N	40.62 2.58 0.00 N	32.75 1.99 0.00 N	33.23 1.70 0.00 N
KEDC_PORT_JEFF_GT2 24210	39.73 2.70 0.00 N	30.77 2.53 0.00 N	25.89 1.92 0.00 N	26.28 1.73 0.00 N	28.11 1.86 0.00 N	33.25 2.59 0.00 N	34.78 2.82 0.00 N	36.65 3.27 -0.61 N	40.70 3.33 -5.39 N	39.28 3.45 -0.28 N	58.80 4.04 -13.77 N	110.68 4.15 -64.48 N	416.11 3.85 -370.28 N	239.10 3.71 -194.08 N	146.29 3.89 -101.29 N	106.44 4.34 -57.90 N	99.58 4.38 -51.89 N	92.59 3.54 -53.27 N	70.19 3.53 -28.68 N	41.90 3.55 -0.06 N	45.58 3.76 0.00 N	41.15 3.11 0.00 N	40.54 2.24 -7.54 N	81.77 2.49 -47.74 N
KEDC_PORT_JEFF_GT3 24211	39.73 2.70 0.00 N	30.77 2.53 0.00 N	25.89 1.92 0.00 N	26.28 1.73 0.00 N	28.11 1.86 0.00 N	33.25 2.59 0.00 N	34.78 2.82 0.00 N	36.65 3.27 -0.61 N	40.70 3.33 -5.39 N	39.28 3.45 -0.28 N	58.80 4.04 -13.77 N	110.68 4.15 -64.48 N	416.11 3.85 -370.28 N	239.10 3.71 -194.08 N	146.29 3.89 -101.29 N	106.44 4.34 -57.90 N	99.58 4.38 -51.89 N	92.59 3.54 -53.27 N	70.19 3.53 -28.68 N	41.90 3.55 -0.06 N	45.58 3.76 0.00 N	41.15 3.11 0.00 N	40.54 2.24 -7.54 N	81.77 2.49 -47.74 N
KEDC_GLWD_GT4 24219	40.19 3.16 0.00 N	30.78 2.53 0.00 N	25.98 2.01 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.28 2.62 0.00 N	34.75 2.79 0.00 N	36.39 3.01 -0.61 N	40.46 3.09 -5.39 N	39.03 3.20 -0.28 N	58.57 3.81 -13.77 N	110.47 3.95 -64.48 N	416.31 4.05 -370.28 N	239.38 3.99 -194.08 N	146.41 4.02 -101.29 N	106.41 4.31 -57.90 N	99.48 4.28 -51.89 N	92.56 3.50 -53.27 N	70.12 3.46 -28.68 N	41.72 3.37 -0.06 N	45.40 3.58 0.00 N	41.17 3.14 0.00 N	40.65 2.34 -7.54 N	81.65 2.38 -47.74 N
KEDC_GLWD_GT5 24220	40.19 3.16 0.00 N	30.78 2.53 0.00 N	25.98 2.01 0.00 N	26.43 1.88 0.00 N	28.27 2.02 0.00 N	33.28 2.62 0.00 N	34.75 2.79 0.00 N	36.39 3.01 -0.61 N	40.46 3.09 -5.39 N	39.03 3.20 -0.28 N	58.57 3.81 -13.77 N	110.47 3.95 -64.48 N	416.31 4.05 -370.28 N	239.38 3.99 -194.08 N	146.41 4.02 -101.29 N	106.41 4.31 -57.90 N	99.48 4.28 -51.89 N	92.56 3.50 -53.27 N	70.12 3.46 -28.68 N	41.72 3.37 -0.06 N	45.40 3.58 0.00 N	41.17 3.14 0.00 N	40.65 2.34 -7.54 N	81.65 2.38 -47.74 N
KENSICO____ 23655	39.67 2.63 0.00 N	30.30 2.06 0.00 N	25.60 1.64 0.00 N	26.08 1.54 0.00 N	27.90 1.64 0.00 N	32.80 2.14 0.00 N	34.21 2.25 0.00 N	35.17 2.39 0.00 N	34.47 2.48 0.00 N	38.29 2.74 0.00 N	44.23 3.24 0.00 N	45.41 3.37 0.00 N	45.47 3.48 0.00 N	44.70 3.39 0.00 N	44.51 3.40 0.00 N	47.86 3.66 0.00 N	46.96 3.66 0.00 N	38.77 2.98 0.00 N	40.91 2.93 0.00 N	41.16 2.87 0.00 N	44.86 3.04 0.00 N	40.71 2.68 0.00 N	32.81 2.05 0.00 N	33.43 1.90 0.00 N
KIAC_JFK_GT1 23816	39.82 2.78 0.00 N	30.42 2.18 0.00 N	25.73 1.76 0.00 N	26.21 1.67 0.00 N	28.00 1.75 0.00 N	32.85 2.19 0.00 N	34.27 2.31 0.00 N	35.28 2.50 0.00 N	34.60 2.62 0.00 N	38.42 2.86 0.00 N	44.25 3.26 0.00 N	45.49 3.45 0.00 N	45.55 3.56 0.00 N	44.74 3.43 0.00 N	44.52 3.41 0.00 N	47.88 3.68 0.00 N	47.02 3.72 0.00 N	38.81 3.02 0.00 N	40.84 2.86 0.00 N	41.10 2.80 0.00 N	44.81 2.99 0.00 N	40.70 2.67 0.00 N	32.91 2.14 0.00 N	33.53 2.00 0.00 N
KIAC_JFK_GT2 23817	39.82 2.78 0.00 N	30.42 2.18 0.00 N	25.73 1.76 0.00 N	26.21 1.67 0.00 N	28.00 1.75 0.00 N	32.85 2.19 0.00 N	34.27 2.31 0.00 N	35.28 2.50 0.00 N	34.60 2.62 0.00 N	38.42 2.86 0.00 N	44.25 3.26 0.00 N	45.49 3.45 0.00 N	45.55 3.56 0.00 N	44.74 3.43 0.00 N	44.52 3.41 0.00 N	47.88 3.68 0.00 N	47.02 3.72 0.00 N	38.81 3.02 0.00 N	40.84 2.86 0.00 N	41.10 2.80 0.00 N	44.81 2.99 0.00 N	40.70 2.67 0.00 N	32.91 2.14 0.00 N	33.53 2.00 0.00 N
KINTIGH____ 23543	36.47 -0.57 0.00 N	27.98 -0.26 0.00 N	23.92 -0.05 0.00 N	24.30 -0.25 0.00 N	26.09 -0.17 0.00 N	30.58 -0.08 0.00 N	31.87 -0.08 0.00 N	32.21 -0.57 0.00 N	31.05 -0.93 0.00 N	34.18 -1.38 0.00 N	39.08 -1.91 0.00 N	39.97 -2.08 0.00 N	39.53 -2.46 0.00 N	39.01 -2.30 0.00 N	38.83 -2.28 0.00 N	41.85 -2.35 0.00 N	40.93 -2.37 0.00 N	33.90 -1.88 0.00 N	36.34 -1.64 0.00 N	36.49 -1.81 0.00 N	39.59 -2.23 0.00 N	36.04 -1.99 0.00 N	29.63 -1.13 0.00 N	30.35 -1.18 0.00 N
LEDERLE____ 23769	40.12 3.08 0.00 N	30.59 2.35 0.00 N	25.82 1.85 0.00 N	26.30 1.76 0.00 N	28.15 1.90 0.00 N	33.10 2.43 0.00 N	34.53 2.57 0.00 N	35.47 2.69 0.00 N	34.76 2.78 0.00 N	38.64 3.09 0.00 N	44.67 3.68 0.00 N	45.86 3.82 0.00 N	45.93 3.94 0.00 N	45.21 3.90 0.00 N	45.04 3.94 0.00 N	48.44 4.24 0.00 N	47.55 4.24 0.00 N	39.26 3.48 0.00 N	41.44 3.46 0.00 N	41.68 3.39 0.00 N	45.42 3.60 0.00 N	41.20 3.17 0.00 N	33.18 2.42 0.00 N	33.76 2.23 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
LINDEN COGEN____ 23786	39.66 2.63 0.00 N	30.29 2.05 0.00 N	25.59 1.62 0.00 N	26.07 1.52 0.00 N	27.88 1.63 0.00 N	32.79 2.13 0.00 N	34.21 2.25 0.00 N	35.19 2.41 0.00 N	34.49 2.51 0.00 N	35.16 2.71 3.11 N	41.73 3.18 2.44 N	44.26 3.31 1.09 N	43.13 3.41 2.27 N	44.63 3.32 0.00 N	44.41 3.31 0.00 N	46.72 3.54 1.03 N	44.13 3.54 2.72 N	38.69 2.90 0.00 N	40.76 2.79 0.00 N	40.25 2.69 0.73 N	43.96 2.83 0.68 N	-6.54 2.51 47.08 N	9.40 1.93 23.30 N	32.54 1.79 0.78 N	
LIPA_MISC_IPP 23656	39.50 2.47 0.00 N	30.54 2.30 0.00 N	25.70 1.73 0.00 N	26.08 1.54 0.00 N	27.90 1.65 0.00 N	32.99 2.32 0.00 N	34.53 2.58 0.00 N	36.35 2.97 -0.61 N	40.46 3.09 -5.39 N	39.25 3.42 -0.28 N	58.79 4.04 -13.77 N	110.73 4.21 -64.48 N	416.22 3.96 -370.28 N	239.25 3.86 -194.08 N	146.40 4.01 -101.29 N	106.53 4.44 -57.90 N	99.64 4.44 -51.89 N	92.65 3.59 -53.27 N	70.19 3.53 -28.68 N	41.82 3.47 -0.06 N	45.49 3.67 0.00 N	41.15 3.11 0.00 N	40.54 2.23 -7.54 N	81.93 2.66 -47.74 N	
LISF____SOLAR 323691	39.48 2.45 0.00 N	30.53 2.29 0.00 N	25.70 1.73 0.00 N	26.08 1.53 0.00 N	27.89 1.64 0.00 N	32.97 2.31 0.00 N	34.53 2.58 0.00 N	36.36 2.97 -0.61 N	40.46 3.09 -5.39 N	39.28 3.44 -0.28 N	58.83 4.07 -13.77 N	110.76 4.24 -64.48 N	416.24 3.98 -370.28 N	239.28 3.89 -194.08 N	146.43 4.04 -101.29 N	106.56 4.46 -57.90 N	99.66 4.46 -51.89 N	92.67 3.61 -53.27 N	70.22 3.56 -28.68 N	41.85 3.50 -0.06 N	45.52 3.69 0.00 N	41.19 3.15 0.00 N	40.56 2.26 -7.54 N	81.98 2.70 -47.74 N	
LITTLE FALLS____HYD 24013	38.53 1.50 0.00 N	29.34 1.10 0.00 N	24.87 0.90 0.00 N	25.34 0.80 0.00 N	27.08 0.83 0.00 N	31.88 1.22 0.00 N	33.31 1.36 0.00 N	34.27 1.48 0.00 N	33.61 1.63 0.00 N	37.47 1.92 0.00 N	43.49 2.50 0.00 N	44.74 2.70 0.00 N	44.77 2.78 0.00 N	43.94 2.63 0.00 N	43.82 2.71 0.00 N	47.00 2.81 0.00 N	45.99 2.68 0.00 N	37.97 2.18 0.00 N	40.38 2.40 0.00 N	40.72 2.43 0.00 N	44.42 2.60 0.00 N	40.08 2.04 0.00 N	32.19 1.43 0.00 N	32.99 1.46 0.00 N	
LI_NEWBRDGE____DRP 323616	39.92 2.88 0.00 N	30.72 2.48 0.00 N	25.90 1.94 0.00 N	26.33 1.78 0.00 N	28.16 1.91 0.00 N	33.20 2.54 0.00 N	34.67 2.71 0.00 N	36.34 2.95 -0.61 N	40.36 2.99 -5.39 N	39.12 3.29 -0.28 N	58.58 3.82 -13.77 N	110.43 3.90 -64.48 N	416.17 3.91 -370.28 N	239.23 3.84 -194.08 N	146.29 3.90 -101.29 N	106.30 4.20 -57.90 N	99.42 4.22 -51.89 N	92.51 3.45 -53.27 N	70.09 3.43 -28.68 N	41.74 3.38 -0.06 N	45.40 3.58 0.00 N	41.13 3.09 0.00 N	40.58 2.28 -7.54 N	81.46 2.19 -47.74 N	
LONG_LAKE_PHOENIX 24014	37.39 0.36 0.00 N	28.44 0.20 0.00 N	24.13 0.16 0.00 N	24.69 0.14 0.00 N	26.45 0.20 0.00 N	30.93 0.26 0.00 N	32.24 0.28 0.00 N	33.08 0.30 0.00 N	32.32 0.34 0.00 N	35.97 0.42 0.00 N	41.49 0.50 0.00 N	42.56 0.53 0.00 N	42.53 0.55 0.00 N	41.92 0.61 0.00 N	41.75 0.65 0.00 N	44.89 0.69 0.00 N	43.98 0.68 0.00 N	36.34 0.55 0.00 N	38.55 0.57 0.00 N	38.84 0.55 0.00 N	42.35 0.53 0.00 N	38.51 0.47 0.00 N	31.13 0.37 0.00 N	31.76 0.23 0.00 N	
LOVETT____3 23632	38.97 1.94 0.00 N	29.76 1.52 0.00 N	25.14 1.17 0.00 N	25.63 1.08 0.00 N	27.42 1.16 0.00 N	32.22 1.55 0.00 N	33.60 1.65 0.00 N	34.49 1.71 0.00 N	33.75 1.76 0.00 N	37.47 1.92 0.00 N	43.27 2.28 0.00 N	44.40 2.36 0.00 N	44.42 2.43 0.00 N	43.66 2.35 0.00 N	43.48 2.37 0.00 N	46.78 2.58 0.00 N	45.95 2.64 0.00 N	37.96 2.18 0.00 N	40.05 2.07 0.00 N	40.33 2.04 0.00 N	43.95 2.13 0.00 N	39.90 1.86 0.00 N	32.15 1.39 0.00 N	32.75 1.22 0.00 N	
LOVETT____4 23642	39.51 2.47 0.00 N	30.16 1.92 0.00 N	25.47 1.50 0.00 N	25.96 1.41 0.00 N	27.77 1.52 0.00 N	32.64 1.98 0.00 N	34.05 2.09 0.00 N	34.95 2.17 0.00 N	34.22 2.24 0.00 N	38.01 2.46 0.00 N	43.91 2.92 0.00 N	45.07 3.03 0.00 N	45.10 3.12 0.00 N	44.36 3.05 0.00 N	44.19 3.09 0.00 N	47.52 3.32 0.00 N	46.67 3.37 0.00 N	38.55 2.76 0.00 N	40.67 2.70 0.00 N	40.94 2.64 0.00 N	44.61 2.79 0.00 N	40.49 2.46 0.00 N	32.62 1.86 0.00 N	33.22 1.69 0.00 N	
LOVETT____5 23593	39.51 2.47 0.00 N	30.16 1.92 0.00 N	25.47 1.50 0.00 N	25.96 1.41 0.00 N	27.77 1.52 0.00 N	32.64 1.98 0.00 N	34.05 2.09 0.00 N	34.95 2.17 0.00 N	34.22 2.24 0.00 N	38.01 2.46 0.00 N	43.91 2.92 0.00 N	45.07 3.03 0.00 N	45.10 3.12 0.00 N	44.36 3.05 0.00 N	44.19 3.09 0.00 N	47.52 3.32 0.00 N	46.67 3.37 0.00 N	38.55 2.76 0.00 N	40.67 2.70 0.00 N	40.94 2.64 0.00 N	44.61 2.79 0.00 N	40.49 2.46 0.00 N	32.62 1.86 0.00 N	33.22 1.69 0.00 N	
LOWER RAQUET____HYD 24057	36.22 -0.81 0.00 N	27.54 -0.70 0.00 N	23.33 -0.64 0.00 N	24.21 -0.34 0.00 N	25.88 -0.38 0.00 N	29.79 -0.87 0.00 N	31.25 -0.70 0.00 N	32.60 -0.18 0.00 N	31.24 -0.74 0.00 N	34.81 -0.74 0.00 N	39.88 -1.11 0.00 N	40.63 -1.40 0.00 N	40.21 -1.78 0.00 N	39.46 -1.85 0.00 N	39.09 -2.02 0.00 N	42.02 -2.18 0.00 N	41.20 -2.11 0.00 N	34.01 -1.77 0.00 N	36.20 -1.78 0.00 N	36.60 -1.69 0.00 N	40.59 -1.23 0.00 N	37.43 -0.60 0.00 N	30.42 -0.34 0.00 N	31.40 -0.13 0.00 N	
LOWER____HUDSON 24059	38.90 1.87 0.00 N	29.74 1.50 0.00 N	25.24 1.27 0.00 N	25.74 1.19 0.00 N	27.47 1.22 0.00 N	32.37 1.71 0.00 N	33.75 1.80 0.00 N	34.74 1.96 0.00 N	33.96 1.98 0.00 N	37.75 2.20 0.00 N	43.74 2.75 0.00 N	44.99 2.95 0.00 N	44.98 3.00 0.00 N	44.14 2.83 0.00 N	43.96 2.85 0.00 N	47.29 3.09 0.00 N	46.28 2.97 0.00 N	38.20 2.41 0.00 N	40.54 2.56 0.00 N	40.91 2.62 0.00 N	44.69 2.87 0.00 N	40.39 2.36 0.00 N	32.56 1.79 0.00 N	33.46 1.93 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	37.66 0.62 0.00 N	28.58 0.33 0.00 N	24.20 0.23 0.00 N	24.96 0.41 0.00 N	26.71 0.46 0.00 N	30.97 0.31 0.00 N	32.47 0.51 0.00 N	33.77 0.99 0.00 N	32.70 0.72 0.00 N	36.34 0.79 0.00 N	41.72 0.73 0.00 N	42.65 0.61 0.00 N	42.39 0.40 0.00 N	41.68 0.38 0.00 N	41.39 0.29 0.00 N	44.44 0.24 0.00 N	43.51 0.20 0.00 N	35.77 -0.01 0.00 N	38.09 0.11 0.00 N	38.35 0.05 0.00 N	42.24 0.42 0.00 N	38.77 0.73 0.00 N	31.60 0.84 0.00 N	32.35 0.82 0.00 N	
LYONS_FALL_HYD 23570	38.30 1.27 0.00 N	29.08 0.84 0.00 N	24.63 0.66 0.00 N	25.25 0.70 0.00 N	27.04 0.79 0.00 N	31.59 0.92 0.00 N	33.06 1.11 0.00 N	34.16 1.38 0.00 N	33.38 1.40 0.00 N	37.10 1.55 0.00 N	42.79 1.80 0.00 N	43.92 1.88 0.00 N	43.84 1.85 0.00 N	43.13 1.82 0.00 N	42.91 1.80 0.00 N	46.12 1.92 0.00 N	45.14 1.83 0.00 N	37.12 1.34 0.00 N	39.49 1.51 0.00 N	39.70 1.41 0.00 N	43.48 1.66 0.00 N	39.57 1.54 0.00 N	32.13 1.37 0.00 N	32.72 1.18 0.00 N	
MADISON____COUNTY_LFGE	38.07	28.92	24.51	25.09	26.86	31.42	32.80	33.76	33.04	36.80	42.48	43.64	43.64	43.00	42.85	46.06	45.07	37.16	39.45	39.72	43.65	39.63	32.03	32.61	

323628	1.03 0.00 N	0.68 0.00 N	0.55 0.00 N	0.55 0.00 N	0.61 0.00 N	0.75 0.00 N	0.85 0.00 N	0.98 0.00 N	1.06 0.00 N	1.25 0.00 N	1.50 0.00 N	1.60 0.00 N	1.66 0.00 N	1.69 0.00 N	1.74 0.00 N	1.86 0.00 N	1.76 0.00 N	1.38 0.00 N	1.47 0.00 N	1.43 0.00 N	1.83 0.00 N	1.59 0.00 N	1.27 0.00 N	1.08 0.00 N
MAPLE_RIDGE_WT_1 323574	36.81 -0.23 0.00 N	28.04 -0.20 0.00 N	23.77 -0.20 0.00 N	24.37 -0.18 0.00 N	26.09 -0.16 0.00 N	30.42 -0.24 0.00 N	31.73 -0.23 0.00 N	32.56 -0.22 0.00 N	31.72 -0.26 0.00 N	35.29 -0.27 0.00 N	40.63 -0.36 0.00 N	41.66 -0.38 0.00 N	41.57 -0.41 0.00 N	40.92 -0.39 0.00 N	40.67 -0.44 0.00 N	43.74 -0.46 0.00 N	42.87 -0.44 0.00 N	35.43 -0.35 0.00 N	37.63 -0.34 0.00 N	37.97 -0.32 0.00 N	41.52 -0.30 0.00 N	37.84 -0.20 0.00 N	30.61 -0.15 0.00 N	31.41 -0.12 0.00 N
MAPLE_RIDGE_WT_2 323611	36.81 -0.23 0.00 N	28.04 -0.20 0.00 N	23.77 -0.20 0.00 N	24.37 -0.18 0.00 N	26.09 -0.16 0.00 N	30.42 -0.24 0.00 N	31.73 -0.23 0.00 N	32.56 -0.22 0.00 N	31.72 -0.26 0.00 N	35.29 -0.27 0.00 N	40.63 -0.36 0.00 N	41.66 -0.38 0.00 N	41.57 -0.41 0.00 N	40.92 -0.39 0.00 N	40.67 -0.44 0.00 N	43.74 -0.46 0.00 N	42.87 -0.44 0.00 N	35.43 -0.35 0.00 N	37.63 -0.34 0.00 N	37.97 -0.32 0.00 N	41.52 -0.30 0.00 N	37.84 -0.20 0.00 N	30.61 -0.15 0.00 N	31.41 -0.12 0.00 N
MG INDUSTRY___DRP 24185	37.74 0.70 0.00 N	28.85 0.61 0.00 N	24.51 0.54 0.00 N	25.05 0.50 0.00 N	26.75 0.50 0.00 N	31.36 0.70 0.00 N	32.64 0.68 0.00 N	33.47 0.69 0.00 N	32.68 0.69 0.00 N	36.27 0.72 0.00 N	41.95 0.96 0.00 N	43.07 1.03 0.00 N	43.04 1.05 0.00 N	42.27 0.96 0.00 N	42.12 1.01 0.00 N	45.27 1.07 0.00 N	44.37 1.06 0.00 N	36.66 0.87 0.00 N	38.83 0.86 0.00 N	39.14 0.85 0.00 N	42.76 0.94 0.00 N	38.80 0.77 0.00 N	31.34 0.58 0.00 N	32.30 0.76 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.66 0.62 0.00 N	28.58 0.33 0.00 N	24.20 0.23 0.00 N	24.96 0.41 0.00 N	26.71 0.46 0.00 N	30.97 0.31 0.00 N	32.47 0.51 0.00 N	33.77 0.99 0.00 N	32.70 0.72 0.00 N	36.34 0.79 0.00 N	41.72 0.73 0.00 N	42.65 0.61 0.00 N	42.39 0.40 0.00 N	41.68 0.38 0.00 N	41.39 0.29 0.00 N	44.44 0.24 0.00 N	43.51 0.20 0.00 N	35.77 -0.01 0.00 N	38.09 0.11 0.00 N	38.35 0.05 0.00 N	42.24 0.42 0.00 N	38.77 0.73 0.00 N	31.60 0.84 0.00 N	32.35 0.82 0.00 N
MID___RAQUETTE_HYD 23851	36.22 -0.81 0.00 N	27.54 -0.70 0.00 N	23.33 -0.64 0.00 N	24.21 -0.34 0.00 N	25.88 -0.38 0.00 N	29.79 -0.87 0.00 N	31.25 -0.70 0.00 N	32.60 -0.18 0.00 N	31.24 -0.74 0.00 N	34.81 -0.74 0.00 N	39.88 -1.11 0.00 N	40.63 -1.40 0.00 N	40.21 -1.78 0.00 N	39.46 -1.85 0.00 N	39.09 -2.02 0.00 N	42.02 -2.18 0.00 N	41.20 -2.11 0.00 N	34.01 -1.77 0.00 N	36.20 -1.78 0.00 N	36.60 -1.69 0.00 N	40.59 -1.23 0.00 N	37.43 -0.60 0.00 N	30.42 -0.34 0.00 N	31.40 -0.13 0.00 N
MILLIKEN___1 23584	37.64 0.61 0.00 N	28.79 0.54 0.00 N	24.58 0.61 0.00 N	25.13 0.58 0.00 N	26.90 0.65 0.00 N	31.11 0.44 0.00 N	31.86 -0.10 0.00 N	32.34 -0.45 0.00 N	31.53 -0.45 0.00 N	35.03 -0.52 0.00 N	40.42 -0.57 0.00 N	41.44 -0.60 0.00 N	41.44 -0.55 0.00 N	40.86 -0.45 0.00 N	40.66 -0.44 0.00 N	43.73 -0.47 0.00 N	42.78 -0.53 0.00 N	35.28 -0.50 0.00 N	37.42 -0.55 0.00 N	37.63 -0.66 0.00 N	40.94 -0.88 0.00 N	37.20 -0.83 0.00 N	30.23 -0.53 0.00 N	30.75 -0.78 0.00 N
MILLIKEN___2 23585	37.64 0.61 0.00 N	28.79 0.54 0.00 N	24.58 0.61 0.00 N	25.13 0.58 0.00 N	26.90 0.65 0.00 N	31.11 0.44 0.00 N	31.86 -0.10 0.00 N	32.34 -0.45 0.00 N	31.53 -0.45 0.00 N	35.03 -0.52 0.00 N	40.42 -0.57 0.00 N	41.44 -0.60 0.00 N	41.44 -0.55 0.00 N	40.86 -0.45 0.00 N	40.66 -0.44 0.00 N	43.73 -0.47 0.00 N	42.78 -0.53 0.00 N	35.28 -0.50 0.00 N	37.42 -0.55 0.00 N	37.63 -0.66 0.00 N	40.94 -0.88 0.00 N	37.20 -0.83 0.00 N	30.23 -0.53 0.00 N	30.75 -0.78 0.00 N
MILLIKEN___DIESEL 23629	37.64 0.61 0.00 N	28.79 0.54 0.00 N	24.58 0.61 0.00 N	25.13 0.58 0.00 N	26.90 0.65 0.00 N	31.11 0.44 0.00 N	31.86 -0.10 0.00 N	32.34 -0.45 0.00 N	31.53 -0.45 0.00 N	35.03 -0.52 0.00 N	40.42 -0.57 0.00 N	41.44 -0.60 0.00 N	41.44 -0.55 0.00 N	40.86 -0.45 0.00 N	40.66 -0.44 0.00 N	43.73 -0.47 0.00 N	42.78 -0.53 0.00 N	35.28 -0.50 0.00 N	37.42 -0.55 0.00 N	37.63 -0.66 0.00 N	40.94 -0.88 0.00 N	37.20 -0.83 0.00 N	30.23 -0.53 0.00 N	30.75 -0.78 0.00 N
MILLSEAT___LFGE 323607	37.71 0.67 0.00 N	28.59 0.34 0.00 N	24.34 0.37 0.00 N	24.70 0.16 0.00 N	26.50 0.25 0.00 N	31.08 0.42 0.00 N	32.37 0.41 0.00 N	32.67 -0.11 0.00 N	31.66 -0.33 0.00 N	34.78 -0.77 0.00 N	39.68 -1.31 0.00 N	40.60 -1.44 0.00 N	40.33 -1.66 0.00 N	39.95 -1.36 0.00 N	39.85 -1.26 0.00 N	42.93 -1.28 0.00 N	41.95 -1.35 0.00 N	34.66 -1.13 0.00 N	37.23 -0.75 0.00 N	37.32 -0.98 0.00 N	40.40 -1.42 0.00 N	36.81 -1.23 0.00 N	30.33 -0.43 0.00 N	30.99 -0.54 0.00 N
MODEL_CITY_ENERGY 24167	37.17 0.14 0.00 N	28.23 -0.01 0.00 N	24.09 0.12 0.00 N	24.45 -0.10 0.00 N	26.21 -0.04 0.00 N	30.69 0.03 0.00 N	31.89 -0.06 0.00 N	32.04 -0.74 0.00 N	30.93 -1.05 0.00 N	33.75 -1.81 0.00 N	38.27 -2.72 0.00 N	39.07 -2.97 0.00 N	38.74 -3.25 0.00 N	38.37 -2.94 0.00 N	38.25 -2.85 0.00 N	41.22 -2.99 0.00 N	40.32 -2.99 0.00 N	33.40 -2.39 0.00 N	35.98 -2.00 0.00 N	36.10 -2.19 0.00 N	39.10 -2.72 0.00 N	35.69 -2.34 0.00 N	29.62 -1.14 0.00 N	30.42 -1.11 0.00 N
MODERN_LFGE___ 323580	37.17 0.14 0.00 N	28.23 -0.01 0.00 N	24.09 0.12 0.00 N	24.45 -0.10 0.00 N	26.21 -0.04 0.00 N	30.69 0.03 0.00 N	31.89 -0.06 0.00 N	32.04 -0.74 0.00 N	30.93 -1.05 0.00 N	33.75 -1.81 0.00 N	38.27 -2.72 0.00 N	39.07 -2.97 0.00 N	38.74 -3.25 0.00 N	38.37 -2.94 0.00 N	38.25 -2.85 0.00 N	41.22 -2.99 0.00 N	40.32 -2.99 0.00 N	33.40 -2.39 0.00 N	35.98 -2.00 0.00 N	36.10 -2.19 0.00 N	39.10 -2.72 0.00 N	35.69 -2.34 0.00 N	29.62 -1.14 0.00 N	30.42 -1.11 0.00 N
MOHAWK_PAPER___DRP 24187	38.44 1.40 0.00 N	29.37 1.13 0.00 N	24.92 0.95 0.00 N	25.43 0.89 0.00 N	27.14 0.89 0.00 N	31.91 1.24 0.00 N	33.26 1.30 0.00 N	34.18 1.40 0.00 N	33.41 1.43 0.00 N	37.15 1.60 0.00 N	43.06 2.07 0.00 N	44.31 2.27 0.00 N	44.32 2.33 0.00 N	43.54 2.23 0.00 N	43.38 2.27 0.00 N	46.66 2.46 0.00 N	45.69 2.39 0.00 N	37.70 1.92 0.00 N	39.95 1.97 0.00 N	40.24 1.95 0.00 N	43.93 2.11 0.00 N	39.77 1.74 0.00 N	32.10 1.34 0.00 N	33.17 1.64 0.00 N
MONGAUP___HYD 23641	40.22 3.19 0.00 N	30.65 2.41 0.00 N	25.92 1.95 0.00 N	26.45 1.90 0.00 N	28.30 2.05 0.00 N	33.23 2.57 0.00 N	34.65 2.70 0.00 N	35.63 2.85 0.00 N	34.89 2.91 0.00 N	38.82 3.27 0.00 N	44.84 3.85 0.00 N	46.09 4.05 0.00 N	46.12 4.13 0.00 N	45.43 4.12 0.00 N	45.29 4.18 0.00 N	48.66 4.46 0.00 N	47.69 4.38 0.00 N	39.33 3.54 0.00 N	41.54 3.57 0.00 N	41.82 3.52 0.00 N	45.69 3.87 0.00 N	41.41 3.37 0.00 N	33.34 2.58 0.00 N	34.15 2.62 0.00 N

MONTAUK___DIESEL 23721	43.34 6.31 0.00 N	33.19 4.94 0.00 N	27.86 3.90 0.00 N	28.28 3.73 0.00 N	30.20 3.95 0.00 N	35.72 5.05 0.00 N	37.49 5.53 0.00 N	39.67 6.29 -0.61 N	44.14 6.77 -5.39 N	44.02 8.19 -0.28 N	65.07 10.31 -13.77 N	117.49 10.97 -64.48 N	422.27 10.01 -370.28 N	245.56 10.18 -194.08 N	152.79 10.40 -101.29 N	113.37 11.27 -57.90 N	106.19 10.99 -51.89 N	97.92 8.86 -53.27 N	75.56 8.90 -28.68 N	46.93 8.58 -0.06 N	50.98 9.16 0.00 N	46.47 8.44 0.00 N	44.88 6.58 -7.54 N	86.13 6.85 -47.74 N
MUNSVILLE_WIND_PWR 323609	40.21 3.18 0.00 N	30.50 2.25 0.00 N	25.88 1.91 0.00 N	26.45 1.90 0.00 N	28.29 2.04 0.00 N	33.02 2.36 0.00 N	34.69 2.74 0.00 N	35.79 3.01 0.00 N	35.16 3.18 0.00 N	39.17 3.62 0.00 N	45.20 4.21 0.00 N	46.41 4.37 0.00 N	46.43 4.44 0.00 N	45.77 4.46 0.00 N	45.55 4.44 0.00 N	48.92 4.72 0.00 N	47.84 4.53 0.00 N	39.47 3.68 0.00 N	41.87 3.89 0.00 N	41.98 3.69 0.00 N	45.82 4.00 0.00 N	41.50 3.46 0.00 N	33.37 2.60 0.00 N	33.74 2.21 0.00 N
N SALMON___HYD 24042	36.22 -0.81 0.00 N	27.54 -0.70 0.00 N	23.32 -0.65 0.00 N	23.99 -0.56 0.00 N	25.62 -0.63 0.00 N	29.72 -0.94 0.00 N	31.17 -0.78 0.00 N	32.20 -0.58 0.00 N	31.30 -0.68 0.00 N	34.91 -0.64 0.00 N	39.91 -1.08 0.00 N	40.76 -1.28 0.00 N	40.58 -1.40 0.00 N	39.89 -1.42 0.00 N	39.52 -1.59 0.00 N	42.47 -1.73 0.00 N	41.69 -1.62 0.00 N	34.48 -1.31 0.00 N	36.69 -1.29 0.00 N	37.17 -1.13 0.00 N	40.84 -0.98 0.00 N	37.59 -0.44 0.00 N	30.57 -0.19 0.00 N	31.63 0.10 0.00 N
N.E_GEN_SANDY PD 24062	38.86 1.82 0.00 N	29.75 1.51 0.00 N	25.22 1.25 0.00 N	25.71 1.16 0.00 N	27.45 1.20 0.00 N	32.36 1.70 0.00 N	33.70 1.74 0.00 N	34.63 1.85 0.00 N	33.89 1.91 0.00 N	37.62 2.06 0.00 N	39.27 2.35 -0.30 N	44.70 2.66 0.00 N	44.68 2.70 0.00 N	43.85 2.54 0.00 N	43.69 2.59 0.00 N	46.96 2.77 0.00 N	46.01 2.70 0.00 N	37.99 2.21 0.00 N	40.28 2.30 0.00 N	40.63 2.34 0.00 N	42.20 2.25 -1.42 N	42.82 2.03 -4.12 N	39.41 1.88 -1.66 N	33.04 1.50 0.00 N
NARROWS_GT1_1 24228	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_2 24229	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_3 24230	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_4 24231	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_5 24232	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_6 24233	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_7 24234	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT1_8 24235	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT2_1 24236	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N
NARROWS_GT2_2 24237	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 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_3 24238	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N	
NARROWS_GT2_4 24239	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N	
NARROWS_GT2_5 24240	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N	
NARROWS_GT2_6 24241	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N	
NARROWS_GT2_7 24242	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N	
NARROWS_GT2_8 24243	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N	
NEG CAPITAL___MECHNVIL 23645	39.70 2.66 0.00 N	30.31 2.07 0.00 N	25.69 1.72 0.00 N	26.19 1.65 0.00 N	27.96 1.71 0.00 N	32.97 2.31 0.00 N	34.44 2.49 0.00 N	35.52 2.74 0.00 N	34.78 2.79 0.00 N	38.68 3.13 0.00 N	44.85 3.86 0.00 N	46.16 4.12 0.00 N	46.14 4.16 0.00 N	45.30 3.99 0.00 N	45.14 4.04 0.00 N	48.60 4.40 0.00 N	47.51 4.20 0.00 N	39.22 3.44 0.00 N	41.69 3.71 0.00 N	42.09 3.79 0.00 N	45.97 4.15 0.00 N	41.52 3.48 0.00 N	33.38 2.62 0.00 N	34.18 2.65 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	36.94 -0.10 0.00 N	28.14 -0.10 0.00 N	23.93 -0.04 0.00 N	24.38 -0.17 0.00 N	26.13 -0.12 0.00 N	30.63 -0.03 0.00 N	31.99 0.04 0.00 N	32.67 -0.11 0.00 N	31.80 -0.18 0.00 N	35.29 -0.26 0.00 N	40.63 -0.35 0.00 N	41.71 -0.33 0.00 N	41.54 -0.44 0.00 N	41.05 -0.26 0.00 N	40.91 -0.20 0.00 N	44.04 -0.16 0.00 N	43.09 -0.22 0.00 N	35.58 -0.21 0.00 N	37.89 -0.09 0.00 N	38.01 -0.28 0.00 N	41.30 -0.52 0.00 N	37.55 -0.49 0.00 N	30.49 -0.27 0.00 N	31.09 -0.44 0.00 N	
NEG CENTRAL___DRP 24199	37.93 0.90 0.00 N	28.80 0.56 0.00 N	24.45 0.48 0.00 N	24.97 0.42 0.00 N	26.81 0.55 0.00 N	31.38 0.72 0.00 N	32.70 0.75 0.00 N	33.50 0.72 0.00 N	32.69 0.71 0.00 N	36.32 0.77 0.00 N	41.86 0.87 0.00 N	42.97 0.93 0.00 N	42.95 0.96 0.00 N	42.36 1.05 0.00 N	42.18 1.07 0.00 N	45.34 1.15 0.00 N	44.35 1.04 0.00 N	36.58 0.79 0.00 N	38.90 0.92 0.00 N	39.14 0.84 0.00 N	42.51 0.69 0.00 N	38.59 0.56 0.00 N	31.27 0.51 0.00 N	31.81 0.28 0.00 N	
NEG CENTRAL___INDECK 23768	39.21 2.18 0.00 N	29.58 1.34 0.00 N	25.05 1.08 0.00 N	25.50 0.95 0.00 N	27.43 1.18 0.00 N	32.22 1.56 0.00 N	33.73 1.77 0.00 N	34.38 1.60 0.00 N	33.39 1.41 0.00 N	36.68 1.12 0.00 N	41.90 0.92 0.00 N	43.03 0.99 0.00 N	42.93 0.94 0.00 N	42.46 1.15 0.00 N	42.29 1.18 0.00 N	45.44 1.24 0.00 N	44.36 1.05 0.00 N	36.54 0.75 0.00 N	38.94 0.96 0.00 N	39.02 0.72 0.00 N	42.25 0.43 0.00 N	38.38 0.34 0.00 N	31.22 0.46 0.00 N	31.78 0.25 0.00 N	
NEG CENTRAL___SENECA 23627	38.23 1.20 0.00 N	28.99 0.74 0.00 N	24.59 0.62 0.00 N	25.11 0.56 0.00 N	26.98 0.73 0.00 N	31.61 0.95 0.00 N	32.98 1.02 0.00 N	33.80 1.02 0.00 N	33.00 1.02 0.00 N	36.68 1.13 0.00 N	42.26 1.27 0.00 N	43.37 1.33 0.00 N	43.35 1.37 0.00 N	42.79 1.47 0.00 N	42.63 1.52 0.00 N	45.83 1.63 0.00 N	44.81 1.50 0.00 N	36.91 1.12 0.00 N	39.29 1.31 0.00 N	39.49 1.20 0.00 N	42.83 1.01 0.00 N	38.82 0.79 0.00 N	31.48 0.72 0.00 N	32.01 0.47 0.00 N	
NEG CENTRAL___STATE_STREET 24147	38.78 1.74 0.00 N	29.52 1.27 0.00 N	25.10 1.13 0.00 N	25.63 1.08 0.00 N	27.45 1.19 0.00 N	32.10 1.44 0.00 N	33.33 1.37 0.00 N	34.08 1.30 0.00 N	33.27 1.29 0.00 N	36.97 1.42 0.00 N	42.71 1.72 0.00 N	43.87 1.83 0.00 N	43.89 1.90 0.00 N	43.28 1.97 0.00 N	43.06 1.95 0.00 N	46.30 2.10 0.00 N	45.29 1.99 0.00 N	37.34 1.55 0.00 N	39.67 1.70 0.00 N	39.86 1.57 0.00 N	43.16 1.34 0.00 N	39.26 1.23 0.00 N	31.84 1.08 0.00 N	32.33 0.80 0.00 N	
NEG MILLWOOD___DRP 24198	40.13 3.10 0.00 N	30.61 2.36 0.00 N	25.86 1.89 0.00 N	26.35 1.80 0.00 N	28.16 1.91 0.00 N	33.10 2.44 0.00 N	34.50 2.55 0.00 N	35.43 2.65 0.00 N	34.74 2.76 0.00 N	38.64 3.09 0.00 N	44.63 3.65 0.00 N	45.83 3.79 0.00 N	45.92 3.93 0.00 N	45.17 3.86 0.00 N	45.04 3.93 0.00 N	48.35 4.15 0.00 N	47.41 4.11 0.00 N	39.24 3.45 0.00 N	41.48 3.50 0.00 N	41.69 3.40 0.00 N	45.40 3.58 0.00 N	41.18 3.15 0.00 N	33.18 2.42 0.00 N	33.83 2.29 0.00 N	
NEG NORTH_FLCN_SEA	35.54	27.05	22.93	23.49	25.06	29.20	30.63	31.50	30.75	34.27	38.79	39.54	39.49	38.78	38.45	41.27	40.59	33.57	35.72	36.27	39.71	36.76	30.14	31.44	

23793	-1.50 0.00 N	-1.20 0.00 N	-1.04 0.00 N	-1.05 0.00 N	-1.19 0.00 N	-1.46 0.00 N	-1.33 0.00 N	-1.28 0.00 N	-1.24 0.00 N	-1.28 0.00 N	-2.20 0.00 N	-2.50 0.00 N	-2.50 0.00 N	-2.53 0.00 N	-2.66 0.00 N	-2.93 0.00 N	-2.71 0.00 N	-2.21 0.00 N	-2.26 0.00 N	-2.02 0.00 N	-2.11 0.00 N	-1.27 0.00 N	-0.62 0.00 N	-0.09 0.00 N
NEG NORTH_KES_CHATEGAY 23792	35.72 -1.31 0.00 N	27.20 -1.05 0.00 N	23.04 -0.93 0.00 N	23.66 -0.89 0.00 N	25.25 -1.00 0.00 N	29.35 -1.31 0.00 N	30.77 -1.19 0.00 N	31.64 -1.14 0.00 N	30.79 -1.19 0.00 N	34.32 -1.23 0.00 N	39.17 -1.82 0.00 N	40.02 -2.02 0.00 N	39.90 -2.09 0.00 N	39.24 -2.07 0.00 N	38.87 -2.24 0.00 N	41.77 -2.43 0.00 N	41.03 -2.27 0.00 N	33.96 -1.83 0.00 N	36.13 -1.84 0.00 N	36.65 -1.65 0.00 N	40.17 -1.65 0.00 N	36.95 -1.08 0.00 N	30.07 -0.69 0.00 N	31.20 -0.34 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.93 -1.10 0.00 N	27.33 -0.92 0.00 N	23.15 -0.82 0.00 N	23.72 -0.82 0.00 N	25.31 -0.94 0.00 N	29.48 -1.18 0.00 N	30.93 -1.02 0.00 N	31.84 -0.95 0.00 N	31.07 -0.92 0.00 N	34.66 -0.90 0.00 N	39.39 -1.60 0.00 N	40.21 -1.84 0.00 N	40.15 -1.84 0.00 N	39.45 -1.86 0.00 N	39.12 -1.98 0.00 N	41.99 -2.21 0.00 N	41.31 -1.99 0.00 N	34.17 -1.61 0.00 N	36.36 -1.61 0.00 N	36.91 -1.38 0.00 N	40.40 -1.42 0.00 N	37.28 -0.76 0.00 N	30.44 -0.32 0.00 N	31.63 0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.93 -1.10 0.00 N	27.33 -0.92 0.00 N	23.15 -0.82 0.00 N	23.72 -0.82 0.00 N	25.31 -0.94 0.00 N	29.48 -1.18 0.00 N	30.93 -1.02 0.00 N	31.84 -0.95 0.00 N	31.07 -0.92 0.00 N	34.66 -0.90 0.00 N	39.39 -1.60 0.00 N	40.21 -1.84 0.00 N	40.15 -1.84 0.00 N	39.45 -1.86 0.00 N	39.12 -1.98 0.00 N	41.99 -2.21 0.00 N	41.31 -1.99 0.00 N	34.17 -1.61 0.00 N	36.36 -1.61 0.00 N	36.91 -1.38 0.00 N	40.40 -1.42 0.00 N	37.28 -0.76 0.00 N	30.44 -0.32 0.00 N	31.63 0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	35.93 -1.10 0.00 N	27.33 -0.92 0.00 N	23.15 -0.82 0.00 N	23.72 -0.82 0.00 N	25.31 -0.94 0.00 N	29.48 -1.18 0.00 N	30.93 -1.02 0.00 N	31.84 -0.95 0.00 N	31.07 -0.92 0.00 N	34.66 -0.90 0.00 N	39.39 -1.60 0.00 N	40.21 -1.84 0.00 N	40.15 -1.84 0.00 N	39.45 -1.86 0.00 N	39.12 -1.98 0.00 N	41.99 -2.21 0.00 N	41.31 -1.99 0.00 N	34.17 -1.61 0.00 N	36.36 -1.61 0.00 N	36.91 -1.38 0.00 N	40.40 -1.42 0.00 N	37.28 -0.76 0.00 N	30.44 -0.32 0.00 N	31.63 0.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.32 0.28 0.00 N	28.32 0.08 0.00 N	24.14 0.17 0.00 N	24.49 -0.06 0.00 N	26.28 0.03 0.00 N	30.80 0.14 0.00 N	31.99 0.04 0.00 N	32.10 -0.68 0.00 N	31.00 -0.98 0.00 N	33.93 -1.62 0.00 N	38.55 -2.44 0.00 N	39.33 -2.71 0.00 N	38.99 -2.99 0.00 N	38.60 -2.71 0.00 N	38.49 -2.61 0.00 N	41.46 -2.74 0.00 N	40.53 -2.78 0.00 N	33.58 -2.21 0.00 N	36.20 -1.78 0.00 N	36.32 -1.97 0.00 N	39.32 -2.50 0.00 N	35.86 -2.17 0.00 N	29.65 -1.11 0.00 N	30.41 -1.13 0.00 N
NEG WEST___LANCASTR 23811	37.11 0.08 0.00 N	28.03 -0.22 0.00 N	23.76 -0.20 0.00 N	24.20 -0.35 0.00 N	26.11 -0.15 0.00 N	30.60 -0.06 0.00 N	31.89 -0.07 0.00 N	32.38 -0.41 0.00 N	31.39 -0.59 0.00 N	34.59 -0.96 0.00 N	39.48 -1.51 0.00 N	40.30 -1.74 0.00 N	40.25 -1.74 0.00 N	39.79 -1.52 0.00 N	39.69 -1.42 0.00 N	42.68 -1.52 0.00 N	41.70 -1.60 0.00 N	34.43 -1.36 0.00 N	37.07 -0.90 0.00 N	37.23 -1.06 0.00 N	40.25 -1.57 0.00 N	36.39 -1.64 0.00 N	29.87 -0.89 0.00 N	30.45 -1.08 0.00 N
NEG_PENN_ALLEGHNY 23528	38.07 1.04 0.00 N	28.90 0.66 0.00 N	24.49 0.53 0.00 N	25.06 0.52 0.00 N	26.93 0.67 0.00 N	31.51 0.85 0.00 N	32.85 0.90 0.00 N	33.72 0.94 0.00 N	32.92 0.94 0.00 N	36.58 1.03 0.00 N	42.12 1.13 0.00 N	43.15 1.11 0.00 N	43.18 1.19 0.00 N	42.52 1.21 0.00 N	42.35 1.24 0.00 N	45.46 1.26 0.00 N	44.47 1.17 0.00 N	36.67 0.89 0.00 N	39.02 1.04 0.00 N	39.28 0.99 0.00 N	42.75 0.92 0.00 N	38.70 0.66 0.00 N	31.35 0.58 0.00 N	31.94 0.41 0.00 N
NEG___GEN_MONROE 24207	38.32 1.29 0.00 N	29.12 0.88 0.00 N	24.75 0.78 0.00 N	25.16 0.61 0.00 N	26.98 0.72 0.00 N	31.66 1.00 0.00 N	33.08 1.13 0.00 N	33.70 0.91 0.00 N	32.80 0.82 0.00 N	36.33 0.78 0.00 N	41.74 0.75 0.00 N	42.84 0.80 0.00 N	42.68 0.69 0.00 N	42.24 0.93 0.00 N	42.13 1.02 0.00 N	45.40 1.19 0.00 N	44.39 1.08 0.00 N	36.60 0.81 0.00 N	39.05 1.08 0.00 N	39.11 0.82 0.00 N	42.38 0.56 0.00 N	38.52 0.49 0.00 N	31.41 0.65 0.00 N	31.99 0.46 0.00 N
NEPA___ENERGY 23901	35.84 -1.19 0.00 N	27.05 -1.20 0.00 N	22.89 -1.08 0.00 N	23.43 -1.12 0.00 N	25.41 -0.84 0.00 N	29.77 -0.89 0.00 N	31.01 -0.95 0.00 N	31.60 -1.18 0.00 N	30.66 -1.32 0.00 N	33.79 -1.76 0.00 N	38.49 -2.50 0.00 N	39.17 -2.87 0.00 N	39.24 -2.75 0.00 N	38.65 -2.66 0.00 N	38.51 -2.60 0.00 N	41.32 -2.88 0.00 N	40.35 -2.96 0.00 N	33.21 -2.58 0.00 N	35.84 -2.14 0.00 N	36.11 -2.18 0.00 N	39.05 -2.77 0.00 N	35.05 -2.99 0.00 N	28.75 -2.01 0.00 N	29.27 -2.26 0.00 N
NEVERSINK___HYD 23608	38.49 1.46 0.00 N	29.24 0.99 0.00 N	24.78 0.80 0.00 N	25.30 0.76 0.00 N	27.06 0.81 0.00 N	31.71 1.05 0.00 N	33.10 1.15 0.00 N	34.08 1.30 0.00 N	33.49 1.51 0.00 N	37.42 1.86 0.00 N	43.35 2.36 0.00 N	44.65 2.61 0.00 N	44.54 2.55 0.00 N	43.83 2.52 0.00 N	43.69 2.58 0.00 N	47.01 2.81 0.00 N	46.12 2.81 0.00 N	38.08 2.29 0.00 N	40.30 2.32 0.00 N	40.59 2.30 0.00 N	44.33 2.51 0.00 N	40.10 2.07 0.00 N	32.21 1.45 0.00 N	32.72 1.19 0.00 N
NEWTON___FALLS_HYD 23847	37.66 0.62 0.00 N	28.58 0.33 0.00 N	24.20 0.23 0.00 N	24.96 0.41 0.00 N	26.71 0.46 0.00 N	30.97 0.31 0.00 N	32.47 0.51 0.00 N	33.77 0.99 0.00 N	32.70 0.72 0.00 N	36.34 0.79 0.00 N	41.72 0.73 0.00 N	42.65 0.61 0.00 N	42.39 0.40 0.00 N	41.68 0.38 0.00 N	41.39 0.29 0.00 N	44.44 0.24 0.00 N	43.51 0.20 0.00 N	35.77 -0.01 0.00 N	38.09 0.11 0.00 N	38.35 0.05 0.00 N	42.24 0.42 0.00 N	38.77 0.73 0.00 N	31.60 0.84 0.00 N	32.35 0.82 0.00 N
NIAGARA_____ 23760	36.95 -0.08 0.00 N	28.10 -0.14 0.00 N	23.96 -0.01 0.00 N	24.29 -0.25 0.00 N	26.08 -0.17 0.00 N	30.59 -0.07 0.00 N	31.86 -0.09 0.00 N	32.10 -0.69 0.00 N	30.94 -1.04 0.00 N	33.93 -1.63 0.00 N	38.61 -2.38 0.00 N	39.33 -2.71 0.00 N	39.01 -2.98 0.00 N	38.60 -2.71 0.00 N	38.47 -2.63 0.00 N	41.44 -2.76 0.00 N	40.52 -2.79 0.00 N	33.60 -2.18 0.00 N	36.17 -1.81 0.00 N	36.31 -1.98 0.00 N	39.36 -2.46 0.00 N	35.90 -2.14 0.00 N	29.59 -1.17 0.00 N	30.36 -1.17 0.00 N
NINE_MILE_1 23575	36.65 -0.38 0.00 N	27.94 -0.31 0.00 N	23.72 -0.25 0.00 N	24.28 -0.27 0.00 N	25.99 -0.26 0.00 N	30.37 -0.29 0.00 N	31.65 -0.31 0.00 N	32.43 -0.35 0.00 N	31.65 -0.34 0.00 N	35.16 -0.39 0.00 N	40.52 -0.47 0.00 N	41.56 -0.48 0.00 N	41.49 -0.49 0.00 N	40.87 -0.44 0.00 N	40.69 -0.41 0.00 N	43.75 -0.45 0.00 N	42.86 -0.45 0.00 N	35.39 -0.39 0.00 N	37.59 -0.39 0.00 N	37.88 -0.42 0.00 N	41.31 -0.50 0.00 N	37.55 -0.49 0.00 N	30.40 -0.36 0.00 N	31.08 -0.45 0.00 N

NINE_MILE_2 23744	36.65 -0.38 0.00 N	27.94 -0.31 0.00 N	23.72 -0.25 0.00 N	24.28 -0.27 0.00 N	25.99 -0.26 0.00 N	30.37 -0.29 0.00 N	31.65 -0.31 0.00 N	32.43 -0.35 0.00 N	31.65 -0.34 0.00 N	35.16 -0.39 0.00 N	40.52 -0.47 0.00 N	41.56 -0.48 0.00 N	41.49 -0.49 0.00 N	40.87 -0.44 0.00 N	40.69 -0.41 0.00 N	43.75 -0.45 0.00 N	42.86 -0.44 0.00 N	35.40 -0.39 0.00 N	37.59 -0.39 0.00 N	37.88 -0.41 0.00 N	41.32 -0.50 0.00 N	37.55 -0.48 0.00 N	30.41 -0.35 0.00 N	31.08 -0.45 0.00 N
NM_CAPITAL___DRP 24208	38.02 0.99 0.00 N	29.07 0.82 0.00 N	24.69 0.72 0.00 N	25.19 0.64 0.00 N	26.89 0.64 0.00 N	31.60 0.94 0.00 N	32.91 0.96 0.00 N	33.81 1.03 0.00 N	33.02 1.04 0.00 N	36.69 1.14 0.00 N	42.52 1.53 0.00 N	43.72 1.69 0.00 N	43.73 1.74 0.00 N	42.94 1.63 0.00 N	42.79 1.68 0.00 N	46.00 1.80 0.00 N	45.05 1.74 0.00 N	37.18 1.39 0.00 N	39.38 1.40 0.00 N	39.69 1.39 0.00 N	43.32 1.50 0.00 N	39.24 1.21 0.00 N	31.72 0.96 0.00 N	32.92 1.39 0.00 N
NM_CENTRAL___DRP 24181	37.53 0.49 0.00 N	28.55 0.30 0.00 N	24.22 0.25 0.00 N	24.77 0.22 0.00 N	26.54 0.29 0.00 N	31.04 0.38 0.00 N	32.37 0.41 0.00 N	33.21 0.42 0.00 N	32.45 0.46 0.00 N	36.09 0.54 0.00 N	41.57 0.58 0.00 N	42.60 0.56 0.00 N	42.58 0.59 0.00 N	41.97 0.66 0.00 N	41.80 0.69 0.00 N	44.97 0.77 0.00 N	44.02 0.71 0.00 N	36.32 0.53 0.00 N	38.53 0.55 0.00 N	38.76 0.46 0.00 N	42.29 0.47 0.00 N	38.44 0.40 0.00 N	31.16 0.40 0.00 N	31.78 0.25 0.00 N
NM_FRONTIER___DRP 24179	36.96 -0.08 0.00 N	28.14 -0.11 0.00 N	24.03 0.06 0.00 N	24.33 -0.21 0.00 N	26.15 -0.11 0.00 N	30.71 0.04 0.00 N	32.00 0.04 0.00 N	32.14 -0.64 0.00 N	30.85 -1.14 0.00 N	33.74 -1.82 0.00 N	38.40 -2.59 0.00 N	39.14 -2.90 0.00 N	38.79 -3.20 0.00 N	38.39 -2.92 0.00 N	38.27 -2.84 0.00 N	41.22 -2.98 0.00 N	40.30 -3.01 0.00 N	33.41 -2.37 0.00 N	35.98 -2.00 0.00 N	36.12 -2.17 0.00 N	39.16 -2.66 0.00 N	35.74 -2.29 0.00 N	29.46 -1.30 0.00 N	30.25 -1.28 0.00 N
NM_ST_REGIS___HYD 24053	36.24 -0.80 0.00 N	27.55 -0.69 0.00 N	23.33 -0.64 0.00 N	24.16 -0.39 0.00 N	25.82 -0.43 0.00 N	29.78 -0.88 0.00 N	31.25 -0.71 0.00 N	32.51 -0.27 0.00 N	31.27 -0.71 0.00 N	34.86 -0.70 0.00 N	39.90 -1.08 0.00 N	40.66 -1.38 0.00 N	40.30 -1.68 0.00 N	39.57 -1.74 0.00 N	39.19 -1.92 0.00 N	42.12 -2.08 0.00 N	41.32 -1.99 0.00 N	34.13 -1.66 0.00 N	36.32 -1.66 0.00 N	36.75 -1.54 0.00 N	40.67 -1.15 0.00 N	37.50 -0.54 0.00 N	30.49 -0.28 0.00 N	31.49 -0.04 0.00 N
NORTHPORT___1 23551	39.46 2.42 0.00 N	30.59 2.34 0.00 N	25.78 1.82 0.00 N	26.18 1.63 0.00 N	28.01 1.75 0.00 N	33.05 2.39 0.00 N	34.57 2.61 0.00 N	36.28 2.89 0.00 N	40.23 2.86 0.00 N	38.91 3.07 0.00 N	58.14 3.38 0.00 N	110.02 3.50 0.00 N	415.63 3.36 0.00 N	152.57 3.21 0.00 N	145.71 3.31 0.00 N	105.75 3.65 0.00 N	98.93 3.73 0.00 N	92.11 3.05 0.00 N	69.64 2.98 0.00 N	41.28 2.93 0.00 N	44.88 3.06 0.00 N	40.63 2.59 0.00 N	40.13 1.83 0.00 N	81.09 1.81 0.00 N
NORTHPORT___2 23552	39.46 2.42 0.00 N	30.59 2.34 0.00 N	25.78 1.82 0.00 N	26.18 1.63 0.00 N	28.01 1.75 0.00 N	33.05 2.39 0.00 N	34.57 2.61 0.00 N	36.28 2.89 0.00 N	40.23 2.86 0.00 N	38.91 3.07 0.00 N	58.14 3.38 0.00 N	110.02 3.50 0.00 N	415.63 3.36 0.00 N	152.57 3.21 0.00 N	145.71 3.31 0.00 N	105.75 3.65 0.00 N	98.93 3.73 0.00 N	92.11 3.05 0.00 N	69.64 2.98 0.00 N	41.28 2.93 0.00 N	44.88 3.06 0.00 N	40.63 2.59 0.00 N	40.13 1.83 0.00 N	81.09 1.81 0.00 N
NORTHPORT___3 23553	39.46 2.42 0.00 N	30.62 2.38 0.00 N	25.79 1.82 0.00 N	26.19 1.65 0.00 N	28.01 1.76 0.00 N	33.05 2.39 0.00 N	34.51 2.55 0.00 N	36.21 2.82 0.00 N	40.14 2.77 0.00 N	38.86 3.03 0.00 N	58.16 3.40 0.00 N	110.03 3.51 0.00 N	289.03 3.39 0.00 N	124.87 3.34 0.00 N	145.80 3.41 0.00 N	105.86 3.77 0.00 N	99.10 3.90 0.00 N	92.25 3.19 0.00 N	69.80 3.14 0.00 N	41.41 3.06 0.00 N	45.06 3.24 0.00 N	40.79 2.75 0.00 N	40.31 2.01 0.00 N	81.18 1.90 0.00 N
NORTHPORT___4 23650	39.46 2.42 0.00 N	30.62 2.38 0.00 N	25.79 1.82 0.00 N	26.19 1.65 0.00 N	28.01 1.76 0.00 N	33.05 2.39 0.00 N	34.51 2.55 0.00 N	36.21 2.82 0.00 N	40.14 2.77 0.00 N	38.86 3.03 0.00 N	58.16 3.40 0.00 N	110.03 3.51 0.00 N	289.03 3.39 0.00 N	124.87 3.34 0.00 N	145.80 3.41 0.00 N	105.86 3.77 0.00 N	99.10 3.90 0.00 N	92.25 3.19 0.00 N	69.80 3.14 0.00 N	41.41 3.06 0.00 N	45.06 3.24 0.00 N	40.79 2.75 0.00 N	40.31 2.01 0.00 N	81.18 1.90 0.00 N
NORTHPORT___IC 23718	39.46 2.42 0.00 N	30.59 2.34 0.00 N	25.78 1.82 0.00 N	26.18 1.63 0.00 N	28.01 1.75 0.00 N	33.05 2.39 0.00 N	34.57 2.61 0.00 N	36.28 2.89 0.00 N	40.23 2.86 0.00 N	38.91 3.07 0.00 N	58.14 3.38 0.00 N	110.02 3.50 0.00 N	415.63 3.36 0.00 N	152.57 3.21 0.00 N	145.71 3.31 0.00 N	105.75 3.65 0.00 N	98.93 3.73 0.00 N	92.11 3.05 0.00 N	69.64 2.98 0.00 N	41.28 2.93 0.00 N	44.88 3.06 0.00 N	40.63 2.59 0.00 N	40.13 1.83 0.00 N	81.09 1.81 0.00 N
NPX_GEN_1385_PROXY 323591	38.38 1.34 0.00 N	29.77 1.52 0.00 N	25.17 1.20 0.00 N	25.46 0.92 0.00 N	27.23 0.98 0.00 N	32.16 1.49 0.00 N	33.98 2.02 0.00 N	35.46 2.08 0.00 N	39.54 2.17 0.00 N	38.37 2.54 0.00 N	74.31 2.09 0.00 N	108.83 2.31 0.00 N	99.95 2.43 0.00 N	77.41 2.12 0.00 N	99.95 1.88 0.00 N	99.95 2.10 0.00 N	85.44 2.31 0.00 N	77.39 2.36 0.00 N	68.55 1.89 0.00 N	40.18 1.82 0.00 N	41.43 1.48 0.00 N	42.06 1.27 0.00 N	38.65 1.12 0.00 N	80.25 0.97 0.00 N
NPX_GEN_CSC 323557	39.31 2.27 0.00 N	30.38 2.14 0.00 N	25.55 1.59 0.00 N	25.93 1.39 0.00 N	27.74 1.49 0.00 N	32.80 2.14 0.00 N	34.34 2.39 0.00 N	36.19 2.80 0.00 N	40.32 2.95 0.00 N	39.11 3.28 0.00 N	75.70 3.49 0.00 N	110.62 4.10 0.00 N	416.10 3.84 0.00 N	239.15 3.76 0.00 N	146.30 3.90 0.00 N	106.43 4.33 0.00 N	99.53 4.33 0.00 N	92.55 3.49 0.00 N	70.08 3.42 0.00 N	41.70 3.35 0.00 N	42.95 3.00 0.00 N	43.42 2.63 0.00 N	40.03 2.50 0.00 N	82.14 2.87 0.00 N
NSINS_S_GLNS_FALLS 23858	39.90 2.86 0.00 N	30.43 2.19 0.00 N	25.76 1.79 0.00 N	26.24 1.69 0.00 N	28.00 1.75 0.00 N	33.10 2.44 0.00 N	34.65 2.69 0.00 N	35.87 3.09 0.00 N	35.23 3.25 0.00 N	39.16 3.61 0.00 N	45.21 4.23 0.00 N	46.44 4.40 0.00 N	46.27 4.28 0.00 N	45.20 3.89 0.00 N	45.01 3.90 0.00 N	48.62 4.42 0.00 N	47.31 4.00 0.00 N	39.21 3.42 0.00 N	41.93 3.95 0.00 N	42.62 4.33 0.00 N	46.71 4.90 0.00 N	42.17 4.13 0.00 N	33.81 3.05 0.00 N	34.31 2.78 0.00 N
NUCOR_STEEL___DRP 24197	38.36 1.32 0.00 N	29.26 1.02 0.00 N	24.91 0.94 0.00 N	25.42 0.88 0.00 N	27.20 0.95 0.00 N	31.79 1.13 0.00 N	32.96 1.00 0.00 N	33.68 0.90 0.00 N	32.86 0.88 0.00 N	36.48 0.93 0.00 N	42.13 1.14 0.00 N	43.23 1.19 0.00 N	43.25 1.26 0.00 N	42.64 1.33 0.00 N	42.39 1.28 0.00 N	45.61 1.41 0.00 N	44.61 1.30 0.00 N	36.81 1.02 0.00 N	39.12 1.14 0.00 N	39.30 1.01 0.00 N	42.56 0.74 0.00 N	38.73 0.69 0.00 N	31.45 0.69 0.00 N	31.96 0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYISO_LBMP_REFERENCE 24008	37.04 0.00 0.00 N	28.24 0.00 0.00 N	23.97 0.00 0.00 N	24.54 0.00 0.00 N	26.25 0.00 0.00 N	30.66 0.00 0.00 N	31.95 0.00 0.00 N	32.78 0.00 0.00 N	31.98 0.00 0.00 N	35.55 0.00 0.00 N	40.99 0.00 0.00 N	42.04 0.00 0.00 N	41.99 0.00 0.00 N	41.31 0.00 0.00 N	41.11 0.00 0.00 N	44.20 0.00 0.00 N	43.31 0.00 0.00 N	35.79 0.00 0.00 N	37.98 0.00 0.00 N	38.29 0.00 0.00 N	41.82 0.00 0.00 N	38.04 0.00 0.00 N	30.76 0.00 0.00 N	31.53 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	40.02 2.98 0.00 N	30.93 2.68 0.00 N	26.05 2.08 0.00 N	26.44 1.90 0.00 N	28.28 2.03 0.00 N	33.38 2.72 0.00 N	34.94 2.98 0.00 N	36.73 3.34 -0.61 N	40.77 3.40 -5.39 N	39.24 3.41 -0.28 N	58.69 3.94 -13.77 N	110.64 4.12 -64.48 N	416.28 4.01 -370.28 N	239.30 3.91 -194.08 N	146.41 4.01 -101.29 N	106.48 4.38 -57.90 N	99.59 4.39 -51.89 N	92.62 3.56 -53.27 N	70.16 3.51 -28.68 N	41.78 3.43 -0.06 N	45.43 3.61 0.00 N	41.10 3.06 0.00 N	40.52 2.22 -7.54 N	81.72 2.44 -47.74 N	
NYPA_GOWANUS____GT5 24156	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.56 3.01 0.00 N	44.49 3.50 0.00 N	45.65 3.61 0.00 N	45.72 3.73 0.00 N	44.98 3.67 0.00 N	44.77 3.67 0.00 N	48.06 3.86 0.00 N	47.11 3.81 0.00 N	38.96 3.18 0.00 N	41.01 3.04 0.01 N	41.29 3.00 0.00 N	52.09 3.19 -7.08 N	216.87 2.90 -175.94 N	40.14 2.28 -7.10 N	52.50 2.15 -18.82 N	
NYPA_GOWANUS____GT6 24157	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.56 3.01 0.00 N	44.49 3.50 0.00 N	45.65 3.61 0.00 N	45.72 3.73 0.00 N	44.98 3.67 0.00 N	44.77 3.67 0.00 N	48.06 3.86 0.00 N	47.11 3.81 0.00 N	38.96 3.18 0.00 N	41.01 3.04 0.01 N	41.29 3.00 0.00 N	52.09 3.19 -7.08 N	216.87 2.90 -175.94 N	40.14 2.28 -7.10 N	52.50 2.15 -18.82 N	
NYPA_HARLEM_RVR_GT1 24160	39.71 2.68 0.00 N	30.36 2.12 0.00 N	25.69 1.73 0.00 N	26.12 1.57 0.00 N	27.91 1.65 0.00 N	32.88 2.22 0.00 N	34.36 2.40 0.00 N	35.37 2.58 0.00 N	34.69 2.71 0.00 N	38.43 2.88 0.00 N	44.41 3.42 0.00 N	45.56 3.52 0.00 N	45.64 3.65 0.00 N	44.81 3.50 0.00 N	44.57 3.46 0.00 N	47.90 3.70 0.00 N	47.00 3.70 0.00 N	38.88 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.91 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	39.71 2.68 0.00 N	30.36 2.12 0.00 N	25.69 1.73 0.00 N	26.12 1.57 0.00 N	27.91 1.65 0.00 N	32.88 2.22 0.00 N	34.36 2.40 0.00 N	35.37 2.58 0.00 N	34.69 2.71 0.00 N	38.43 2.88 0.00 N	44.41 3.42 0.00 N	45.56 3.52 0.00 N	45.64 3.65 0.00 N	44.81 3.50 0.00 N	44.57 3.46 0.00 N	47.90 3.70 0.00 N	47.00 3.70 0.00 N	38.88 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.91 0.00 N	
NYPA_KENT____GT 24152	62.92 2.96 -22.93 N	33.25 2.31 -2.69 N	25.82 1.85 0.00 N	26.27 1.73 0.00 N	28.10 1.84 0.00 N	33.05 2.39 0.00 N	34.49 2.54 0.00 N	35.47 2.69 0.00 N	34.76 2.78 0.00 N	38.49 2.94 0.00 N	44.42 3.43 0.00 N	45.57 3.53 0.00 N	45.65 3.66 0.00 N	44.89 3.58 0.00 N	44.67 3.56 0.00 N	47.97 3.78 0.00 N	47.04 3.74 0.00 N	38.89 3.11 0.00 N	40.94 2.97 0.01 N	41.20 2.90 0.00 N	49.17 3.08 -4.27 N	144.51 2.79 -103.68 N	37.23 2.19 -4.29 N	44.95 2.06 -11.36 N	
NYPA_POUCH1____GT 24155	78.05 3.04 -37.98 N	34.98 2.28 -4.46 N	25.76 1.79 0.00 N	26.22 1.68 0.00 N	28.04 1.78 0.00 N	32.98 2.32 0.00 N	34.45 2.50 0.00 N	35.44 2.65 0.00 N	34.71 2.73 0.00 N	39.61 2.89 -1.17 N	45.28 3.38 -0.91 N	45.93 3.49 -0.40 N	46.45 3.62 -0.85 N	44.91 3.60 0.00 N	44.71 3.61 0.00 N	48.34 3.76 -0.38 N	48.03 3.71 -1.01 N	38.92 3.13 0.00 N	40.96 2.99 0.01 N	41.24 2.94 0.00 N	52.07 3.17 -7.08 N	216.91 2.93 -175.94 N	40.14 2.28 -7.10 N	52.48 2.13 -18.82 N	
NYPA_VERNON____GT2 24162	47.77 2.85 -7.88 N	31.42 2.25 -0.92 N	25.78 1.81 0.00 N	26.24 1.70 0.00 N	28.06 1.81 0.00 N	33.01 2.35 0.00 N	34.43 2.47 0.00 N	35.43 2.65 0.00 N	34.73 2.75 0.00 N	38.45 2.90 0.00 N	44.37 3.38 0.00 N	45.53 3.49 0.00 N	45.60 3.62 0.00 N	44.82 3.51 0.00 N	44.59 3.49 0.00 N	47.91 3.71 0.00 N	47.00 3.70 0.00 N	38.84 3.06 0.00 N	40.90 2.93 0.01 N	41.14 2.85 0.00 N	46.30 3.01 -1.46 N	76.36 2.70 -35.62 N	34.36 2.13 -1.47 N	37.42 1.98 -3.91 N	
NYPA_VERNON____GT3 24163	47.77 2.85 -7.88 N	31.42 2.25 -0.92 N	25.78 1.81 0.00 N	26.24 1.70 0.00 N	28.06 1.81 0.00 N	33.01 2.35 0.00 N	34.43 2.47 0.00 N	35.43 2.65 0.00 N	34.73 2.75 0.00 N	38.45 2.90 0.00 N	44.37 3.38 0.00 N	45.53 3.49 0.00 N	45.60 3.62 0.00 N	44.82 3.51 0.00 N	44.59 3.49 0.00 N	47.91 3.71 0.00 N	47.00 3.70 0.00 N	38.84 3.06 0.00 N	40.90 2.93 0.01 N	41.14 2.85 0.00 N	46.30 3.01 -1.46 N	76.36 2.70 -35.62 N	34.36 2.13 -1.47 N	37.42 1.98 -3.91 N	
NYPA____ASTORIA_CC1 323568	39.82 2.79 0.00 N	30.45 2.20 0.00 N	25.75 1.78 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.38 2.43 0.00 N	35.39 2.60 0.00 N	34.68 2.70 0.00 N	38.37 2.81 0.00 N	44.26 3.27 0.00 N	45.42 3.38 0.00 N	45.48 3.50 0.00 N	44.71 3.40 0.00 N	44.48 3.38 0.00 N	47.80 3.60 0.00 N	46.89 3.59 0.00 N	38.75 2.96 0.00 N	40.80 2.83 0.01 N	41.03 2.75 0.01 N	44.72 2.91 0.01 N	40.65 2.62 0.00 N	32.83 2.06 0.00 N	33.45 1.92 0.00 N	
NYPA____ASTORIA_CC2 323569	39.82 2.79 0.00 N	30.45 2.20 0.00 N	25.75 1.78 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.38 2.43 0.00 N	35.39 2.60 0.00 N	34.68 2.70 0.00 N	38.37 2.81 0.00 N	44.26 3.27 0.00 N	45.42 3.38 0.00 N	45.48 3.50 0.00 N	44.71 3.40 0.00 N	44.48 3.38 0.00 N	47.80 3.60 0.00 N	46.89 3.59 0.00 N	38.75 2.96 0.00 N	40.80 2.83 0.01 N	41.03 2.75 0.01 N	44.72 2.91 0.01 N	40.65 2.62 0.00 N	32.83 2.06 0.00 N	33.45 1.92 0.00 N	
NYPA____HOLTSVILL 23794	39.57 2.53 0.00 N	30.61 2.36 0.00 N	25.77 1.80 0.00 N	26.16 1.61 0.00 N	27.98 1.73 0.00 N	33.07 2.40 0.00 N	34.59 2.63 0.00 N	36.39 3.00 -0.61 N	40.45 3.08 -5.39 N	39.18 3.35 -0.28 N	58.64 3.88 -13.77 N	110.54 4.02 -64.48 N	416.08 3.82 -370.28 N	239.09 3.70 -194.08 N	146.23 3.84 -101.29 N	106.34 4.24 -57.90 N	99.45 4.25 -51.89 N	92.51 3.45 -53.27 N	70.05 3.40 -28.68 N	41.71 3.36 -0.06 N	45.37 3.54 0.00 N	41.03 2.99 0.00 N	40.45 2.14 -7.54 N	81.58 2.30 -47.74 N	
NYPA____HELLGATE_GT1	39.71	30.36	25.69	26.12	27.91	32.88	34.36	35.37	34.69	38.43	44.41	45.56	45.64	44.77	44.57	47.90	47.00	38.88	40.98	41.24	44.98	40.76	32.85	33.44	

24158	2.68 0.00 N	2.12 0.00 N	1.73 0.00 N	1.57 0.00 N	1.65 0.00 N	2.22 0.00 N	2.40 0.00 N	2.58 0.00 N	2.71 0.00 N	2.88 0.00 N	3.42 0.00 N	3.52 0.00 N	3.65 0.00 N	3.47 0.00 N	3.46 0.00 N	3.70 0.00 N	3.70 0.00 N	3.10 0.00 N	3.01 0.01 N	2.96 0.01 N	3.17 0.01 N	2.73 0.00 N	2.08 0.00 N	1.91 0.00 N
NYPA_____HELLGATE_GT2 24159	39.71 2.68 0.00 N	30.36 2.12 0.00 N	25.69 1.73 0.00 N	26.12 1.57 0.00 N	27.91 1.65 0.00 N	32.88 2.22 0.00 N	34.36 2.40 0.00 N	35.37 2.58 0.00 N	34.69 2.71 0.00 N	38.43 2.88 0.00 N	44.41 3.42 0.00 N	45.56 3.52 0.00 N	45.64 3.65 0.00 N	44.77 3.47 0.00 N	44.57 3.46 0.00 N	47.90 3.70 0.00 N	47.00 3.70 0.00 N	38.88 3.10 0.00 N	40.98 3.01 0.01 N	41.24 2.96 0.01 N	44.98 3.17 0.01 N	40.76 2.73 0.00 N	32.85 2.08 0.00 N	33.44 1.91 0.00 N
NYS_BARGE___HYD 23848	37.39 0.36 0.00 N	28.37 0.13 0.00 N	24.19 0.23 0.00 N	24.54 0.00 0.00 N	26.34 0.08 0.00 N	30.86 0.19 0.00 N	32.07 0.11 0.00 N	32.21 -0.57 0.00 N	31.12 -0.86 0.00 N	34.03 -1.52 0.00 N	38.66 -2.33 0.00 N	39.45 -2.59 0.00 N	39.13 -2.86 0.00 N	38.76 -2.55 0.00 N	38.66 -2.45 0.00 N	41.64 -2.56 0.00 N	40.71 -2.60 0.00 N	33.72 -2.07 0.00 N	36.32 -1.65 0.00 N	36.43 -1.86 0.00 N	39.45 -2.37 0.00 N	35.98 -2.05 0.00 N	29.79 -0.98 0.00 N	30.54 -0.99 0.00 N
O.H_GEN_BRUCE 24063	36.66 -0.37 0.00 N	27.83 -0.41 0.00 N	23.68 -0.29 0.00 N	24.08 -0.47 0.00 N	25.91 -0.34 0.00 N	30.38 -0.28 0.00 N	35.85 0.08 -5.38 N	31.99 -0.79 0.00 N	30.92 -1.06 0.00 N	33.98 -1.58 0.00 N	34.59 -2.32 0.00 N	39.44 -2.60 0.00 N	39.21 -2.77 0.00 N	38.76 -2.55 0.00 N	38.62 -2.49 0.00 N	41.56 -2.64 0.00 N	40.63 -2.68 0.00 N	33.62 -2.16 0.00 N	36.19 -1.78 0.00 N	36.37 -1.92 0.00 N	38.28 -1.67 0.00 N	38.92 -1.87 -1.42 N	35.89 -1.64 -1.66 N	30.13 -1.41 0.00 N
OAK_ORCHARD___HYD 24046	37.80 0.76 0.00 N	28.78 0.53 0.00 N	24.47 0.50 0.00 N	24.90 0.35 0.00 N	26.70 0.45 0.00 N	31.32 0.65 0.00 N	32.71 0.75 0.00 N	33.34 0.56 0.00 N	32.43 0.45 0.00 N	35.95 0.40 0.00 N	41.37 0.38 0.00 N	42.45 0.42 0.00 N	42.28 0.30 0.00 N	41.80 0.49 0.00 N	41.68 0.57 0.00 N	44.90 0.69 0.00 N	43.93 0.62 0.00 N	36.26 0.48 0.00 N	38.65 0.67 0.00 N	38.75 0.45 0.00 N	42.05 0.23 0.00 N	38.23 0.19 0.00 N	31.10 0.33 0.00 N	31.71 0.17 0.00 N
OCC_CHEM___DRP 24175	37.06 0.03 0.00 N	28.21 -0.03 0.00 N	24.07 0.10 0.00 N	24.40 -0.15 0.00 N	26.21 -0.05 0.00 N	30.77 0.11 0.00 N	32.06 0.11 0.00 N	32.22 -0.56 0.00 N	30.94 -1.05 0.00 N	33.85 -1.70 0.00 N	38.52 -2.47 0.00 N	39.25 -2.79 0.00 N	38.91 -3.07 0.00 N	38.51 -2.80 0.00 N	38.39 -2.72 0.00 N	41.35 -2.85 0.00 N	40.43 -2.88 0.00 N	33.52 -2.27 0.00 N	36.10 -1.88 0.00 N	36.23 -2.06 0.00 N	39.27 -2.55 0.00 N	35.85 -2.18 0.00 N	29.56 -1.21 0.00 N	30.33 -1.20 0.00 N
OLIN_CORP_DRP 24177	37.11 0.07 0.00 N	28.19 -0.05 0.00 N	24.06 0.09 0.00 N	24.42 -0.13 0.00 N	26.18 -0.07 0.00 N	30.65 -0.01 0.00 N	31.87 -0.09 0.00 N	32.03 -0.75 0.00 N	30.91 -1.07 0.00 N	33.72 -1.84 0.00 N	38.23 -2.76 0.00 N	39.02 -3.02 0.00 N	38.68 -3.31 0.00 N	38.31 -3.00 0.00 N	38.20 -2.90 0.00 N	41.15 -3.05 0.00 N	40.25 -3.06 0.00 N	33.36 -2.43 0.00 N	35.91 -2.06 0.00 N	36.06 -2.23 0.00 N	39.05 -2.77 0.00 N	35.66 -2.38 0.00 N	29.60 -1.16 0.00 N	30.41 -1.12 0.00 N
ONEIDA_HERK_LFGE 323681	38.34 1.31 0.00 N	29.13 0.89 0.00 N	24.68 0.71 0.00 N	25.29 0.74 0.00 N	27.07 0.81 0.00 N	31.64 0.98 0.00 N	33.09 1.14 0.00 N	34.14 1.36 0.00 N	33.39 1.41 0.00 N	37.13 1.58 0.00 N	42.85 1.86 0.00 N	43.98 1.94 0.00 N	43.93 1.94 0.00 N	43.23 1.92 0.00 N	43.04 1.93 0.00 N	46.25 2.05 0.00 N	45.27 1.96 0.00 N	37.28 1.50 0.00 N	39.62 1.65 0.00 N	39.86 1.57 0.00 N	43.64 1.81 0.00 N	39.69 1.65 0.00 N	32.15 1.39 0.00 N	32.75 1.21 0.00 N
ONONDAGA_REF_OCCRA 23987	37.64 0.60 0.00 N	28.63 0.39 0.00 N	24.29 0.32 0.00 N	24.84 0.30 0.00 N	26.62 0.37 0.00 N	31.13 0.47 0.00 N	32.44 0.49 0.00 N	33.30 0.52 0.00 N	32.54 0.56 0.00 N	36.21 0.66 0.00 N	41.73 0.74 0.00 N	42.78 0.74 0.00 N	42.77 0.78 0.00 N	42.16 0.86 0.00 N	42.00 0.90 0.00 N	45.17 0.97 0.00 N	44.22 0.92 0.00 N	36.49 0.71 0.00 N	38.71 0.74 0.00 N	38.99 0.70 0.00 N	42.53 0.71 0.00 N	38.63 0.59 0.00 N	31.29 0.52 0.00 N	31.90 0.36 0.00 N
ONONDAGA___COGEN 23986	37.64 0.61 0.00 N	28.66 0.42 0.00 N	24.34 0.37 0.00 N	24.88 0.34 0.00 N	26.68 0.42 0.00 N	31.20 0.54 0.00 N	32.50 0.55 0.00 N	33.34 0.56 0.00 N	32.50 0.52 0.00 N	36.11 0.56 0.00 N	41.58 0.59 0.00 N	42.64 0.60 0.00 N	42.56 0.57 0.00 N	41.94 0.63 0.00 N	41.77 0.66 0.00 N	44.92 0.72 0.00 N	43.97 0.66 0.00 N	36.30 0.51 0.00 N	38.59 0.62 0.00 N	39.03 0.74 0.00 N	42.54 0.72 0.00 N	38.64 0.61 0.00 N	31.26 0.49 0.00 N	31.88 0.35 0.00 N
ONTARIO___LFGE 23819	38.23 1.20 0.00 N	28.99 0.74 0.00 N	24.59 0.62 0.00 N	25.11 0.56 0.00 N	26.98 0.73 0.00 N	31.61 0.95 0.00 N	32.98 1.02 0.00 N	33.80 1.02 0.00 N	33.00 1.02 0.00 N	36.68 1.13 0.00 N	42.26 1.27 0.00 N	43.37 1.33 0.00 N	43.35 1.37 0.00 N	42.79 1.47 0.00 N	42.63 1.52 0.00 N	45.83 1.63 0.00 N	44.81 1.50 0.00 N	36.91 1.12 0.00 N	39.29 1.31 0.00 N	39.49 1.20 0.00 N	42.83 1.01 0.00 N	38.82 0.79 0.00 N	31.48 0.72 0.00 N	32.01 0.47 0.00 N
OSWEGATCHIE___HYD 24044	37.66 0.62 0.00 N	28.58 0.33 0.00 N	24.20 0.23 0.00 N	24.96 0.41 0.00 N	26.71 0.46 0.00 N	30.97 0.31 0.00 N	32.47 0.51 0.00 N	33.77 0.99 0.00 N	32.70 0.72 0.00 N	36.34 0.79 0.00 N	41.72 0.73 0.00 N	42.65 0.61 0.00 N	42.39 0.40 0.00 N	41.68 0.38 0.00 N	41.39 0.29 0.00 N	44.44 0.24 0.00 N	43.51 0.20 0.00 N	35.77 -0.01 0.00 N	38.09 0.11 0.00 N	38.35 0.05 0.00 N	42.24 0.42 0.00 N	38.77 0.73 0.00 N	31.60 0.84 0.00 N	32.35 0.82 0.00 N
OSWEGO___5 23606	36.90 -0.14 0.00 N	28.11 -0.14 0.00 N	23.87 -0.10 0.00 N	24.42 -0.12 0.00 N	26.15 -0.10 0.00 N	30.57 -0.09 0.00 N	31.84 -0.12 0.00 N	32.64 -0.14 0.00 N	31.84 -0.13 0.00 N	35.40 -0.15 0.00 N	40.80 -0.19 0.00 N	41.82 -0.22 0.00 N	41.77 -0.21 0.00 N	41.14 -0.16 0.00 N	40.97 -0.14 0.00 N	44.06 -0.14 0.00 N	43.14 -0.16 0.00 N	35.63 -0.15 0.00 N	37.84 -0.14 0.00 N	38.13 -0.17 0.00 N	41.58 -0.24 0.00 N	37.80 -0.23 0.00 N	30.60 -0.16 0.00 N	31.27 -0.26 0.00 N
OSWEGO___6 23613	36.90 -0.14 0.00 N	28.11 -0.14 0.00 N	23.87 -0.10 0.00 N	24.42 -0.12 0.00 N	26.15 -0.10 0.00 N	30.57 -0.09 0.00 N	31.84 -0.12 0.00 N	32.64 -0.14 0.00 N	31.84 -0.13 0.00 N	35.40 -0.15 0.00 N	40.80 -0.19 0.00 N	41.82 -0.22 0.00 N	41.77 -0.21 0.00 N	41.14 -0.16 0.00 N	40.97 -0.14 0.00 N	44.06 -0.14 0.00 N	43.14 -0.16 0.00 N	35.63 -0.15 0.00 N	37.84 -0.14 0.00 N	38.13 -0.17 0.00 N	41.58 -0.24 0.00 N	37.80 -0.23 0.00 N	30.60 -0.16 0.00 N	31.27 -0.26 0.00 N

OUTOKUMPU-AB___DRP 24206	37.74 0.70 0.00 N	28.65 0.41 0.00 N	24.40 0.43 0.00 N	24.75 0.20 0.00 N	26.59 0.34 0.00 N	31.21 0.55 0.00 N	32.49 0.54 0.00 N	32.68 -0.11 0.00 N	31.49 -0.49 0.00 N	34.50 -1.05 0.00 N	39.22 -1.77 0.00 N	39.91 -2.13 0.00 N	39.62 -2.37 0.00 N	39.25 -2.06 0.00 N	39.15 -1.95 0.00 N	42.18 -2.02 0.00 N	41.19 -2.11 0.00 N	34.13 -1.66 0.00 N	36.73 -1.25 0.00 N	36.83 -1.46 0.00 N	39.88 -1.93 0.00 N	36.33 -1.70 0.00 N	29.97 -0.79 0.00 N	30.70 -0.83 0.00 N
OXBOW____ 24026	37.52 0.49 0.00 N	28.51 0.27 0.00 N	24.30 0.33 0.00 N	24.63 0.09 0.00 N	26.46 0.21 0.00 N	31.06 0.39 0.00 N	32.31 0.36 0.00 N	32.40 -0.38 0.00 N	31.15 -0.84 0.00 N	34.15 -1.40 0.00 N	38.82 -2.17 0.00 N	39.57 -2.47 0.00 N	39.26 -2.73 0.00 N	38.89 -2.43 0.00 N	38.78 -2.33 0.00 N	41.78 -2.42 0.00 N	40.83 -2.48 0.00 N	33.83 -1.96 0.00 N	36.42 -1.56 0.00 N	36.53 -1.76 0.00 N	39.57 -2.25 0.00 N	36.08 -1.95 0.00 N	29.74 -1.02 0.00 N	30.48 -1.06 0.00 N
OXY_CHEM_DSASP 323612	37.06 0.03 0.00 N	28.21 -0.03 0.00 N	24.07 0.10 0.00 N	24.40 -0.15 0.00 N	26.21 -0.05 0.00 N	30.77 0.11 0.00 N	32.06 0.11 0.00 N	32.22 -0.56 0.00 N	30.94 -1.05 0.00 N	33.85 -1.70 0.00 N	38.52 -2.47 0.00 N	39.25 -2.79 0.00 N	38.91 -3.07 0.00 N	38.51 -2.80 0.00 N	38.39 -2.72 0.00 N	41.35 -2.85 0.00 N	40.43 -2.88 0.00 N	33.52 -2.27 0.00 N	36.10 -1.88 0.00 N	36.23 -2.06 0.00 N	39.27 -2.55 0.00 N	35.85 -2.18 0.00 N	29.56 -1.21 0.00 N	30.33 -1.20 0.00 N
PEEKSKILL____ 23653	39.51 2.48 0.00 N	30.17 1.93 0.00 N	25.50 1.53 0.00 N	25.98 1.44 0.00 N	27.79 1.54 0.00 N	32.67 2.01 0.00 N	34.08 2.12 0.00 N	35.03 2.25 0.00 N	34.32 2.34 0.00 N	38.12 2.57 0.00 N	44.04 3.06 0.00 N	45.22 3.18 0.00 N	45.26 3.28 0.00 N	44.51 3.20 0.00 N	44.33 3.22 0.00 N	47.65 3.46 0.00 N	46.77 3.46 0.00 N	38.62 2.84 0.00 N	40.76 2.78 0.00 N	41.01 2.72 0.00 N	44.70 2.88 0.00 N	40.57 2.54 0.00 N	32.69 1.93 0.00 N	33.30 1.77 0.00 N
PGE MADISON___WINDPWR 24146	40.21 3.18 0.00 N	30.50 2.25 0.00 N	25.88 1.91 0.00 N	26.45 1.90 0.00 N	28.29 2.04 0.00 N	33.02 2.36 0.00 N	34.69 2.74 0.00 N	35.79 3.01 0.00 N	35.16 3.18 0.00 N	39.17 3.62 0.00 N	45.20 4.21 0.00 N	46.41 4.37 0.00 N	46.43 4.44 0.00 N	45.77 4.46 0.00 N	45.55 4.44 0.00 N	48.92 4.72 0.00 N	47.84 4.53 0.00 N	39.47 3.68 0.00 N	41.87 3.89 0.00 N	41.98 3.69 0.00 N	45.82 4.00 0.00 N	41.50 3.46 0.00 N	33.37 2.60 0.00 N	33.74 2.21 0.00 N
PIERCEFIELD___HYD 23852	36.22 -0.81 0.00 N	27.54 -0.70 0.00 N	23.33 -0.64 0.00 N	24.21 -0.34 0.00 N	25.88 -0.38 0.00 N	29.79 -0.87 0.00 N	31.25 -0.70 0.00 N	32.60 -0.18 0.00 N	31.24 -0.74 0.00 N	34.81 -0.74 0.00 N	39.88 -1.11 0.00 N	40.63 -1.40 0.00 N	40.21 -1.78 0.00 N	39.46 -1.85 0.00 N	39.09 -2.02 0.00 N	42.02 -2.18 0.00 N	41.20 -2.11 0.00 N	34.01 -1.77 0.00 N	36.20 -1.78 0.00 N	36.60 -1.69 0.00 N	40.59 -1.23 0.00 N	37.43 -0.60 0.00 N	30.42 -0.34 0.00 N	31.40 -0.13 0.00 N
PINELAWN_CC_1 323563	39.84 2.80 0.00 N	30.70 2.45 0.00 N	25.85 1.89 0.00 N	26.26 1.71 0.00 N	28.08 1.83 0.00 N	33.14 2.47 0.00 N	34.64 2.68 0.00 N	36.39 3.00 -0.61 N	40.47 3.10 -5.39 N	39.22 3.39 -0.28 N	58.58 3.82 -13.77 N	110.51 3.99 -64.48 N	416.27 4.01 -370.28 N	239.32 3.93 -194.08 N	146.39 4.00 -101.29 N	106.40 4.31 -57.90 N	99.51 4.31 -51.89 N	92.56 3.50 -53.27 N	70.09 3.44 -28.68 N	41.70 3.35 -0.06 N	45.36 3.53 0.00 N	41.05 3.01 0.00 N	40.48 2.18 -7.54 N	81.49 2.22 -47.74 N
PJM_GEN_KEystone 24065	37.43 0.39 0.00 N	28.40 0.16 0.00 N	24.04 0.07 0.00 N	24.54 0.00 0.00 N	26.43 0.18 0.00 N	31.01 0.34 0.00 N	32.31 0.35 0.00 N	33.01 0.23 0.00 N	32.15 0.17 0.00 N	35.59 0.04 0.00 N	40.82 -0.17 0.00 N	41.70 -0.34 0.00 N	41.72 -0.27 0.00 N	41.09 -0.22 0.00 N	40.93 -0.17 0.00 N	43.98 -0.22 0.00 N	43.06 -0.25 0.00 N	35.52 -0.26 0.00 N	37.93 -0.04 0.00 N	38.18 -0.11 0.00 N	40.63 -0.25 0.00 N	40.26 -0.46 -4.12 N	34.48 -0.33 0.00 N	31.04 -0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	39.92 2.88 0.00 N	30.72 2.48 0.00 N	25.90 1.94 0.00 N	26.33 1.78 0.00 N	28.16 1.91 0.00 N	33.20 2.54 0.00 N	34.67 2.71 0.00 N	36.34 2.95 -0.61 N	40.36 2.99 -5.39 N	39.12 3.29 -35.60 N	75.78 3.56 -64.48 N	110.43 3.90 -370.28 N	416.17 3.91 -194.08 N	239.23 3.84 -101.29 N	146.29 3.90 -101.29 N	106.30 4.20 -57.90 N	99.42 4.22 -51.89 N	92.51 3.45 -53.27 N	70.09 3.43 -28.68 N	41.74 3.38 -0.06 N	43.05 3.09 -1.42 N	43.64 2.84 -4.12 N	40.15 2.63 -1.66 N	81.46 2.19 -47.74 N
PJM_GEN_VFT_PROXY 323633	39.66 2.63 0.00 N	30.29 2.05 0.00 N	25.59 1.62 0.00 N	26.07 1.52 0.00 N	27.88 1.63 0.00 N	32.79 2.13 0.00 N	34.21 2.25 0.00 N	35.19 2.41 0.00 N	34.49 2.51 0.00 N	35.16 2.71 3.11 N	39.95 3.04 -0.30 N	44.26 3.31 1.09 N	43.13 3.41 2.27 N	44.63 3.32 0.00 N	44.41 3.31 0.00 N	46.72 3.54 1.03 N	44.13 3.54 2.72 N	38.69 2.90 0.00 N	40.76 2.79 0.00 N	40.25 2.69 0.73 N	42.45 2.49 -1.42 N	25.00 2.49 14.16 N	25.00 2.27 13.15 N	32.54 1.79 0.78 N
PLEASANTVLY___LBMP 24000	39.32 2.28 0.00 N	30.03 1.79 0.00 N	25.40 1.43 0.00 N	25.89 1.34 0.00 N	27.68 1.43 0.00 N	32.53 1.87 0.00 N	33.91 1.95 0.00 N	34.83 2.05 0.00 N	34.11 2.13 0.00 N	37.90 2.35 0.00 N	43.79 2.81 0.00 N	44.98 2.94 0.00 N	45.01 3.02 0.00 N	44.24 2.93 0.00 N	44.06 2.96 0.00 N	47.37 3.17 0.00 N	46.46 3.15 0.00 N	38.37 2.59 0.00 N	40.55 2.57 0.00 N	40.82 2.52 0.00 N	44.50 2.68 0.00 N	40.35 2.32 0.00 N	32.54 1.78 0.00 N	33.20 1.66 0.00 N
POLETTI____ 23519	39.79 2.76 0.00 N	30.40 2.16 0.00 N	25.71 1.74 0.00 N	26.19 1.64 0.00 N	28.01 1.75 0.00 N	32.91 2.25 0.00 N	34.33 2.37 0.00 N	35.32 2.54 0.00 N	34.64 2.65 0.00 N	38.45 2.90 0.00 N	44.39 3.40 0.00 N	45.59 3.55 0.00 N	45.64 3.66 0.00 N	44.88 3.56 0.00 N	44.66 3.56 0.00 N	48.00 3.80 0.00 N	47.11 3.80 0.00 N	38.90 3.11 0.00 N	40.98 3.01 0.00 N	41.19 2.90 0.00 N	44.88 3.06 0.00 N	40.77 2.73 0.00 N	32.87 2.11 0.00 N	33.48 1.94 0.00 N
PORT_JEFF_3 23555	39.59 2.55 0.00 N	30.67 2.43 0.00 N	25.82 1.85 0.00 N	26.20 1.66 0.00 N	28.03 1.77 0.00 N	33.17 2.51 0.00 N	34.68 2.73 0.00 N	36.54 3.15 -0.61 N	40.61 3.24 -5.39 N	39.30 3.47 -0.28 N	58.80 4.04 -13.77 N	110.65 4.13 -64.48 N	416.03 3.77 -370.28 N	238.99 3.60 -194.08 N	146.17 3.78 -101.29 N	106.32 4.22 -57.90 N	99.48 4.28 -51.89 N	92.52 3.46 -53.27 N	70.11 3.46 -28.68 N	41.86 3.51 -0.06 N	45.54 3.72 0.00 N	41.13 3.09 0.00 N	40.53 2.22 -7.54 N	81.61 2.34 -47.74 N
PORT_JEFF_4 23616	39.59 2.55 0.00 N	30.67 2.43 0.00 N	25.82 1.85 0.00 N	26.20 1.66 0.00 N	28.03 1.77 0.00 N	33.17 2.51 0.00 N	34.68 2.73 0.00 N	36.54 3.15 -0.61 N	40.61 3.24 -5.39 N	39.30 3.47 -0.28 N	58.80 4.04 -13.77 N	110.65 4.13 -64.48 N	416.03 3.77 -370.28 N	238.99 3.60 -194.08 N	146.17 3.78 -101.29 N	106.32 4.22 -57.90 N	99.48 4.28 -51.89 N	92.52 3.46 -53.27 N	70.11 3.46 -28.68 N	41.86 3.51 -0.06 N	45.54 3.72 0.00 N	41.13 3.09 0.00 N	40.53 2.22 -7.54 N	81.61 2.34 -47.74 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_IC 23713	39.73 2.70 0.00 N	30.77 2.53 0.00 N	25.89 1.92 0.00 N	26.28 1.73 0.00 N	28.11 1.86 0.00 N	33.25 2.59 0.00 N	34.78 2.82 0.00 N	36.65 3.27 -0.61 N	40.70 3.33 -5.39 N	39.28 3.45 -0.28 N	58.80 4.04 -13.77 N	110.68 4.15 -64.48 N	416.11 3.85 -370.28 N	239.10 3.71 -194.08 N	146.29 3.89 -101.29 N	106.44 4.34 -57.90 N	99.58 4.38 -51.89 N	92.59 3.54 -53.27 N	70.19 3.53 -28.68 N	41.90 3.55 -0.06 N	45.58 3.76 0.00 N	41.15 3.11 0.00 N	40.54 2.24 -7.54 N	81.77 2.49 -47.74 N	
PPL_PILGRIM_ST_GT1 24216	40.02 2.98 0.00 N	30.93 2.68 0.00 N	26.05 2.08 0.00 N	26.44 1.90 0.00 N	28.28 2.03 0.00 N	33.38 2.72 0.00 N	34.94 2.98 0.00 N	36.73 3.34 -0.61 N	40.77 3.40 -5.39 N	39.24 3.41 -0.28 N	58.69 3.94 -13.77 N	110.64 4.12 -64.48 N	416.28 4.01 -370.28 N	239.30 3.91 -194.08 N	146.41 4.01 -101.29 N	106.48 4.38 -57.90 N	99.59 4.39 -51.89 N	92.62 3.56 -53.27 N	70.16 3.51 -28.68 N	41.78 3.43 -0.06 N	45.43 3.61 0.00 N	41.10 3.06 0.00 N	40.52 2.22 -7.54 N	81.72 2.44 -47.74 N	
PPL_PILGRIM_ST_GT2 24217	40.02 2.98 0.00 N	30.93 2.68 0.00 N	26.05 2.08 0.00 N	26.44 1.90 0.00 N	28.28 2.03 0.00 N	33.38 2.72 0.00 N	34.94 2.98 0.00 N	36.73 3.34 -0.61 N	40.77 3.40 -5.39 N	39.24 3.41 -0.28 N	58.69 3.94 -13.77 N	110.64 4.12 -64.48 N	416.28 4.01 -370.28 N	239.30 3.91 -194.08 N	146.41 4.01 -101.29 N	106.48 4.38 -57.90 N	99.59 4.39 -51.89 N	92.62 3.56 -53.27 N	70.16 3.51 -28.68 N	41.78 3.43 -0.06 N	45.43 3.61 0.00 N	41.10 3.06 0.00 N	40.52 2.22 -7.54 N	81.72 2.44 -47.74 N	
PPL_SHRM_GT3 24213	39.26 2.22 0.00 N	30.35 2.11 0.00 N	25.53 1.56 0.00 N	25.90 1.36 0.00 N	27.71 1.45 0.00 N	32.76 2.09 0.00 N	34.30 2.34 0.00 N	36.13 2.74 -0.61 N	40.25 2.88 -5.39 N	39.05 3.22 -0.28 N	58.58 3.82 -13.77 N	110.54 4.01 -64.48 N	416.03 3.76 -370.28 N	239.06 3.67 -194.08 N	146.22 3.83 -101.29 N	106.34 4.24 -57.90 N	99.45 4.25 -51.89 N	92.48 3.42 -53.27 N	70.02 3.37 -28.68 N	41.66 3.31 -0.06 N	45.31 3.49 0.00 N	40.99 2.95 0.00 N	40.41 2.11 -7.54 N	82.03 2.75 -47.74 N	
PPL_SHRM_GT4 24214	39.26 2.22 0.00 N	30.35 2.11 0.00 N	25.53 1.56 0.00 N	25.90 1.36 0.00 N	27.71 1.45 0.00 N	32.76 2.09 0.00 N	34.30 2.34 0.00 N	36.13 2.74 -0.61 N	40.25 2.88 -5.39 N	39.05 3.22 -0.28 N	58.58 3.82 -13.77 N	110.54 4.01 -64.48 N	416.03 3.76 -370.28 N	239.06 3.67 -194.08 N	146.22 3.83 -101.29 N	106.34 4.24 -57.90 N	99.45 4.25 -51.89 N	92.48 3.42 -53.27 N	70.02 3.37 -28.68 N	41.66 3.31 -0.06 N	45.31 3.49 0.00 N	40.99 2.95 0.00 N	40.41 2.11 -7.54 N	82.03 2.75 -47.74 N	
PROJECT___ORANGE 1 24174	37.56 0.52 0.00 N	28.57 0.32 0.00 N	24.24 0.27 0.00 N	24.79 0.24 0.00 N	26.57 0.31 0.00 N	31.07 0.41 0.00 N	32.40 0.44 0.00 N	33.24 0.46 0.00 N	32.48 0.50 0.00 N	36.14 0.59 0.00 N	41.62 0.63 0.00 N	42.66 0.62 0.00 N	42.65 0.66 0.00 N	42.03 0.72 0.00 N	41.88 0.77 0.00 N	45.04 0.84 0.00 N	44.09 0.78 0.00 N	36.39 0.60 0.00 N	38.57 0.60 0.00 N	38.81 0.51 0.00 N	42.33 0.51 0.00 N	38.47 0.44 0.00 N	31.19 0.43 0.00 N	31.81 0.27 0.00 N	
PROJECT___ORANGE 2 24166	37.56 0.52 0.00 N	28.57 0.32 0.00 N	24.24 0.27 0.00 N	24.79 0.24 0.00 N	26.57 0.31 0.00 N	31.07 0.41 0.00 N	32.40 0.44 0.00 N	33.24 0.46 0.00 N	32.48 0.50 0.00 N	36.14 0.59 0.00 N	41.62 0.63 0.00 N	42.66 0.62 0.00 N	42.65 0.66 0.00 N	42.03 0.72 0.00 N	41.88 0.77 0.00 N	45.04 0.84 0.00 N	44.09 0.78 0.00 N	36.39 0.60 0.00 N	38.57 0.60 0.00 N	38.81 0.51 0.00 N	42.33 0.51 0.00 N	38.47 0.44 0.00 N	31.19 0.43 0.00 N	31.81 0.27 0.00 N	
PYRITES___HYD 24023	36.57 -0.46 0.00 N	27.78 -0.46 0.00 N	23.53 -0.44 0.00 N	24.40 -0.14 0.00 N	26.08 -0.17 0.00 N	30.03 -0.63 0.00 N	31.55 -0.41 0.00 N	32.92 0.14 0.00 N	31.59 -0.39 0.00 N	35.26 -0.29 0.00 N	40.44 -0.55 0.00 N	41.23 -0.81 0.00 N	40.84 -1.14 0.00 N	40.11 -1.20 0.00 N	39.74 -1.37 0.00 N	42.71 -1.49 0.00 N	41.85 -1.45 0.00 N	34.56 -1.23 0.00 N	36.78 -1.20 0.00 N	37.18 -1.11 0.00 N	41.15 -0.67 0.00 N	37.90 -0.14 0.00 N	30.75 0.00 0.00 N	31.74 0.20 0.00 N	
RAMAPO___LBMP 323565	39.48 2.45 0.00 N	30.14 1.90 0.00 N	25.46 1.49 0.00 N	25.95 1.40 0.00 N	27.76 1.51 0.00 N	32.63 1.97 0.00 N	34.03 2.07 0.00 N	34.95 2.17 0.00 N	34.22 2.24 0.00 N	38.03 2.48 0.00 N	43.93 2.95 0.00 N	45.08 3.04 0.00 N	45.11 3.12 0.00 N	44.38 3.07 0.00 N	44.20 3.10 0.00 N	47.53 3.33 0.00 N	46.67 3.37 0.00 N	38.55 2.76 0.00 N	40.68 2.70 0.00 N	40.95 2.66 0.00 N	44.64 2.82 0.00 N	40.50 2.47 0.00 N	32.64 1.87 0.00 N	33.23 1.70 0.00 N	
RANKINE____ 23646	37.61 0.58 0.00 N	28.50 0.25 0.00 N	24.21 0.24 0.00 N	24.60 0.05 0.00 N	26.45 0.20 0.00 N	31.04 0.37 0.00 N	32.34 0.38 0.00 N	32.71 -0.07 0.00 N	31.66 -0.32 0.00 N	34.80 -0.75 0.00 N	39.63 -1.35 0.00 N	40.45 -1.60 0.00 N	40.25 -1.74 0.00 N	39.84 -1.47 0.00 N	39.72 -1.39 0.00 N	42.73 -1.47 0.00 N	41.74 -1.57 0.00 N	34.53 -1.26 0.00 N	37.15 -0.82 0.00 N	37.28 -1.01 0.00 N	40.36 -1.46 0.00 N	36.69 -1.34 0.00 N	30.21 -0.55 0.00 N	30.88 -0.65 0.00 N	
RAVENSWOOD_GT2_1 24244	39.86 2.82 0.00 N	30.45 2.20 0.00 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.95 2.29 0.00 N	34.39 2.43 0.00 N	35.37 2.59 0.00 N	34.68 2.70 0.00 N	38.49 2.94 0.00 N	44.44 3.45 0.00 N	45.63 3.59 0.00 N	45.68 3.70 0.00 N	44.90 3.59 0.00 N	44.70 3.59 0.00 N	48.04 3.84 0.00 N	47.14 3.84 0.00 N	38.93 3.14 0.00 N	41.02 3.04 0.00 N	41.24 2.95 0.00 N	44.95 3.13 0.00 N	40.82 2.79 0.00 N	32.92 2.16 0.00 N	33.53 2.00 0.00 N	
RAVENSWOOD_GT2_2 24245	39.86 2.82 0.00 N	30.45 2.20 0.00 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.95 2.29 0.00 N	34.39 2.43 0.00 N	35.37 2.59 0.00 N	34.68 2.70 0.00 N	38.49 2.94 0.00 N	44.44 3.45 0.00 N	45.63 3.59 0.00 N	45.68 3.70 0.00 N	44.90 3.59 0.00 N	44.70 3.59 0.00 N	48.04 3.84 0.00 N	47.14 3.84 0.00 N	38.93 3.14 0.00 N	41.02 3.04 0.00 N	41.24 2.95 0.00 N	44.95 3.13 0.00 N	40.82 2.79 0.00 N	32.92 2.16 0.00 N	33.53 2.00 0.00 N	
RAVENSWOOD_GT2_3 24246	39.89 2.86 0.00 N	30.48 2.23 0.00 N	25.75 1.79 0.00 N	26.23 1.69 0.00 N	28.05 1.80 0.00 N	32.98 2.32 0.00 N	34.42 2.46 0.00 N	35.41 2.62 0.00 N	34.71 2.73 0.00 N	38.53 2.98 0.00 N	44.48 3.50 0.00 N	45.68 3.64 0.00 N	45.73 3.74 0.00 N	44.94 3.64 0.00 N	44.58 3.47 0.00 N	47.92 3.72 0.00 N	47.02 3.72 0.00 N	38.83 3.04 0.00 N	40.92 2.94 0.00 N	41.29 3.00 0.00 N	44.99 3.17 0.00 N	40.86 2.83 0.00 N	32.95 2.19 0.00 N	33.57 2.04 0.00 N	
RAVENSWOOD_GT2_4	39.89	30.48	25.75	26.23	28.05	32.98	34.42	35.41	34.71	38.53	44.48	45.68	45.73	44.94	44.58	47.92	47.02	38.83	40.92	41.29	44.99	40.86	32.95	33.57	

24247	2.86 0.00 N	2.23 0.00 N	1.79 0.00 N	1.69 0.00 N	1.80 0.00 N	2.32 0.00 N	2.46 0.00 N	2.62 0.00 N	2.73 0.00 N	2.98 0.00 N	3.50 0.00 N	3.64 0.00 N	3.74 0.00 N	3.64 0.00 N	3.47 0.00 N	3.72 0.00 N	3.72 0.00 N	3.04 0.00 N	2.94 0.00 N	3.00 0.00 N	3.17 0.00 N	2.83 0.00 N	2.19 0.00 N	2.04 0.00 N
RAVENSWOOD_GT3_1 24248	39.86 2.82 0.00 N	30.45 2.20 0.00 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.49 2.94 0.00 N	44.44 3.45 0.00 N	45.63 3.59 0.00 N	45.68 3.70 0.00 N	44.91 3.60 0.00 N	44.70 3.60 0.00 N	48.05 3.85 0.00 N	47.15 3.84 0.00 N	38.93 3.14 0.00 N	41.02 3.04 0.00 N	41.25 2.96 0.00 N	44.95 3.13 0.00 N	40.82 2.79 0.00 N	32.92 2.16 0.00 N	33.53 2.00 0.00 N
RAVENSWOOD_GT3_2 24249	39.86 2.82 0.00 N	30.45 2.20 0.00 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.49 2.94 0.00 N	44.44 3.45 0.00 N	45.63 3.59 0.00 N	45.68 3.70 0.00 N	44.91 3.60 0.00 N	44.70 3.60 0.00 N	48.05 3.85 0.00 N	47.15 3.84 0.00 N	38.93 3.14 0.00 N	41.02 3.04 0.00 N	41.25 2.96 0.00 N	44.95 3.13 0.00 N	40.82 2.79 0.00 N	32.92 2.16 0.00 N	33.53 2.00 0.00 N
RAVENSWOOD_GT3_3 24250	39.92 2.89 0.00 N	30.50 2.26 0.00 N	25.77 1.80 0.00 N	26.25 1.70 0.00 N	28.08 1.82 0.00 N	33.01 2.34 0.00 N	34.44 2.49 0.00 N	35.44 2.66 0.00 N	34.74 2.76 0.00 N	38.57 3.01 0.00 N	44.53 3.54 0.00 N	45.72 3.68 0.00 N	45.77 3.79 0.00 N	44.99 3.68 0.00 N	44.70 3.60 0.00 N	48.05 3.85 0.00 N	47.15 3.85 0.00 N	38.93 3.15 0.00 N	41.03 3.05 0.00 N	41.32 3.03 0.00 N	45.03 3.21 0.00 N	40.89 2.86 0.00 N	32.98 2.22 0.00 N	33.59 2.06 0.00 N
RAVENSWOOD_GT3_4 24251	39.92 2.89 0.00 N	30.50 2.26 0.00 N	25.77 1.80 0.00 N	26.25 1.70 0.00 N	28.08 1.82 0.00 N	33.01 2.34 0.00 N	34.44 2.49 0.00 N	35.44 2.66 0.00 N	34.74 2.76 0.00 N	38.57 3.01 0.00 N	44.53 3.54 0.00 N	45.72 3.68 0.00 N	45.77 3.79 0.00 N	44.99 3.68 0.00 N	44.70 3.60 0.00 N	48.05 3.85 0.00 N	47.15 3.85 0.00 N	38.93 3.15 0.00 N	41.03 3.05 0.00 N	41.32 3.03 0.00 N	45.03 3.21 0.00 N	40.89 2.86 0.00 N	32.98 2.22 0.00 N	33.59 2.06 0.00 N
RAVENSWOOD_GT_1 23729	47.77 2.85 -7.88 N	31.42 2.25 -0.92 N	25.78 1.81 0.00 N	26.24 1.70 0.00 N	28.06 1.81 0.00 N	33.01 2.35 0.00 N	34.43 2.47 0.00 N	35.43 2.65 0.00 N	34.73 2.75 0.00 N	38.45 2.90 0.00 N	44.37 3.38 0.00 N	45.53 3.49 0.00 N	45.60 3.62 0.00 N	44.82 3.51 0.00 N	44.59 3.49 0.00 N	47.91 3.71 0.00 N	47.00 3.70 0.00 N	38.84 3.06 0.00 N	40.90 2.93 0.01 N	41.14 2.85 0.00 N	46.30 3.01 -1.46 N	76.36 2.70 -35.62 N	34.36 2.13 -1.47 N	37.42 1.98 -3.91 N
RAVENSWOOD_GT_10 24258	40.77 2.83 -0.91 N	30.55 2.20 -0.11 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.69 2.70 0.00 N	38.50 2.95 0.00 N	44.45 3.46 0.00 N	45.64 3.60 0.00 N	45.68 3.70 0.00 N	44.84 3.53 0.00 N	44.63 3.53 0.00 N	47.99 3.79 0.00 N	47.07 3.77 0.00 N	38.87 3.09 0.00 N	40.98 3.00 0.00 N	41.26 2.97 0.00 N	45.13 3.14 -0.17 N	44.88 2.80 -4.05 N	33.09 2.16 -0.17 N	33.99 2.00 -0.45 N
RAVENSWOOD_GT_11 24259	40.77 2.83 -0.91 N	30.55 2.20 -0.11 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.69 2.70 0.00 N	38.50 2.95 0.00 N	44.45 3.46 0.00 N	45.64 3.60 0.00 N	45.68 3.70 0.00 N	44.84 3.53 0.00 N	44.63 3.53 0.00 N	47.99 3.79 0.00 N	47.07 3.77 0.00 N	38.87 3.09 0.00 N	40.98 3.00 0.00 N	41.26 2.97 0.00 N	45.13 3.14 -0.17 N	44.88 2.80 -4.05 N	33.09 2.16 -0.17 N	33.99 2.00 -0.45 N
RAVENSWOOD_GT_4 24252	45.87 2.84 -6.00 N	31.16 2.21 -0.70 N	25.73 1.77 0.00 N	26.21 1.66 0.00 N	28.03 1.78 0.00 N	32.96 2.29 0.00 N	34.39 2.44 0.00 N	35.38 2.60 0.00 N	34.69 2.71 0.00 N	38.53 2.98 0.00 N	44.49 3.50 0.00 N	45.69 3.65 0.00 N	45.73 3.74 0.00 N	44.96 3.65 0.00 N	44.75 3.64 0.00 N	48.09 3.89 0.00 N	47.19 3.89 0.00 N	38.97 3.18 0.00 N	41.07 3.10 0.00 N	41.31 3.01 0.00 N	46.13 3.20 -1.12 N	68.00 2.84 -27.13 N	34.07 2.18 -1.12 N	36.54 2.03 -2.97 N
RAVENSWOOD_GT_5 24254	45.87 2.84 -6.00 N	31.16 2.21 -0.70 N	25.73 1.77 0.00 N	26.21 1.66 0.00 N	28.03 1.78 0.00 N	32.96 2.29 0.00 N	34.39 2.44 0.00 N	35.38 2.60 0.00 N	34.69 2.71 0.00 N	38.53 2.98 0.00 N	44.49 3.50 0.00 N	45.69 3.65 0.00 N	45.73 3.74 0.00 N	44.96 3.65 0.00 N	44.75 3.64 0.00 N	48.09 3.89 0.00 N	47.19 3.89 0.00 N	38.97 3.18 0.00 N	41.07 3.10 0.00 N	41.31 3.01 0.00 N	46.13 3.20 -1.12 N	68.00 2.84 -27.13 N	34.07 2.18 -1.12 N	36.54 2.03 -2.97 N
RAVENSWOOD_GT_6 24253	45.87 2.84 -6.00 N	31.16 2.21 -0.70 N	25.73 1.77 0.00 N	26.21 1.66 0.00 N	28.03 1.78 0.00 N	32.96 2.29 0.00 N	34.39 2.44 0.00 N	35.38 2.60 0.00 N	34.69 2.71 0.00 N	38.53 2.98 0.00 N	44.49 3.50 0.00 N	45.69 3.65 0.00 N	45.73 3.74 0.00 N	44.96 3.65 0.00 N	44.75 3.64 0.00 N	48.09 3.89 0.00 N	47.19 3.89 0.00 N	38.97 3.18 0.00 N	41.07 3.10 0.00 N	41.31 3.01 0.00 N	46.13 3.20 -1.12 N	68.00 2.84 -27.13 N	34.07 2.18 -1.12 N	36.54 2.03 -2.97 N
RAVENSWOOD_GT_7 24255	45.87 2.84 -6.00 N	31.16 2.21 -0.70 N	25.73 1.77 0.00 N	26.21 1.66 0.00 N	28.03 1.78 0.00 N	32.96 2.29 0.00 N	34.39 2.44 0.00 N	35.38 2.60 0.00 N	34.69 2.71 0.00 N	38.53 2.98 0.00 N	44.49 3.50 0.00 N	45.69 3.65 0.00 N	45.73 3.74 0.00 N	44.96 3.65 0.00 N	44.75 3.64 0.00 N	48.09 3.89 0.00 N	47.19 3.89 0.00 N	38.97 3.18 0.00 N	41.07 3.10 0.00 N	41.31 3.01 0.00 N	46.13 3.20 -1.12 N	68.00 2.84 -27.13 N	34.07 2.18 -1.12 N	36.54 2.03 -2.97 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.77 2.83 -0.91 N	30.55 2.20 -0.11 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.69 2.70 0.00 N	38.50 2.95 0.00 N	44.45 3.46 0.00 N	45.64 3.60 0.00 N	45.68 3.70 0.00 N	44.84 3.53 0.00 N	44.63 3.53 0.00 N	47.99 3.79 0.00 N	47.07 3.77 0.00 N	38.87 3.09 0.00 N	40.98 3.00 0.00 N	41.26 2.97 0.00 N	45.13 3.14 -0.17 N	44.88 2.80 -4.05 N	33.09 2.16 -0.17 N	33.99 2.00 -0.45 N
RAVENSWOOD_GT_9 24257	40.77 2.83 -0.91 N	30.55 2.20 -0.11 N	25.73 1.77 0.00 N	26.21 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.69 2.70 0.00 N	38.50 2.95 0.00 N	44.45 3.46 0.00 N	45.64 3.60 0.00 N	45.68 3.70 0.00 N	44.84 3.53 0.00 N	44.63 3.53 0.00 N	47.99 3.79 0.00 N	47.07 3.77 0.00 N	38.87 3.09 0.00 N	40.98 3.00 0.00 N	41.26 2.97 0.00 N	45.13 3.14 -0.17 N	44.88 2.80 -4.05 N	33.09 2.16 -0.17 N	33.99 2.00 -0.45 N

RAVENSWOOD____1 23533	39.86 2.83 0.00 N	30.48 2.24 0.00 N	25.77 1.80 0.00 N	26.24 1.69 0.00 N	28.05 1.80 0.00 N	33.00 2.34 0.00 N	34.41 2.45 0.00 N	35.41 2.62 0.00 N	34.70 2.72 0.00 N	38.42 2.87 0.00 N	44.34 3.35 0.00 N	45.51 3.47 0.00 N	45.56 3.58 0.00 N	44.79 3.48 0.00 N	44.57 3.46 0.00 N	47.89 3.69 0.00 N	46.98 3.67 0.00 N	38.81 3.03 0.00 N	40.87 2.90 0.01 N	41.10 2.81 0.01 N	44.78 2.97 0.01 N	40.71 2.68 0.00 N	32.86 2.10 0.00 N	33.49 1.96 0.00 N
RAVENSWOOD____2 23534	39.69 2.66 0.00 N	30.41 2.17 0.00 N	25.72 1.75 0.00 N	26.18 1.63 0.00 N	27.99 1.74 0.00 N	32.92 2.26 0.00 N	34.26 2.40 0.00 N	35.18 2.39 0.00 N	34.48 2.50 0.00 N	38.13 2.57 0.00 N	43.98 3.00 0.00 N	45.15 3.11 0.00 N	45.21 3.23 0.00 N	44.45 3.14 0.00 N	44.22 3.12 0.00 N	47.52 3.32 0.00 N	46.62 3.31 0.00 N	38.52 2.74 0.00 N	40.55 2.58 0.01 N	40.77 2.48 0.01 N	44.43 2.62 0.01 N	40.39 2.36 0.00 N	32.64 1.88 0.00 N	33.28 1.75 0.00 N
RAVENSWOOD____3 23535	39.86 2.83 0.00 N	30.45 2.21 0.00 N	25.73 1.77 0.00 N	26.22 1.67 0.00 N	28.03 1.78 0.00 N	32.96 2.30 0.00 N	34.39 2.43 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.50 2.95 0.00 N	44.45 3.46 0.00 N	45.63 3.59 0.00 N	45.69 3.70 0.00 N	44.92 3.61 0.00 N	44.70 3.60 0.00 N	48.05 3.85 0.00 N	47.15 3.84 0.00 N	38.93 3.14 0.00 N	41.02 3.04 0.00 N	41.26 2.96 0.00 N	44.96 3.14 0.00 N	40.83 2.79 0.00 N	32.92 2.16 0.00 N	33.53 2.00 0.00 N
RAVENSWOOD____4 23820	32.08 2.83 7.76 N	29.55 2.22 0.91 N	25.76 1.79 0.00 N	26.22 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.39 2.44 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.40 2.84 0.00 N	44.30 3.31 0.00 N	45.48 3.44 0.00 N	45.54 3.56 0.00 N	44.76 3.45 0.00 N	44.54 3.44 0.00 N	47.86 3.66 0.00 N	46.94 3.64 0.00 N	38.79 3.00 0.00 N	40.84 2.87 0.01 N	41.07 2.78 0.01 N	43.32 2.95 1.46 N	5.59 2.64 35.09 N	31.39 2.07 1.45 N	29.62 1.93 3.84 N
RCPL_TRUST____DRP 24196	39.90 2.87 0.00 N	30.48 2.23 0.00 N	25.75 1.78 0.00 N	26.23 1.69 0.00 N	28.06 1.81 0.00 N	32.98 2.32 0.00 N	34.42 2.46 0.00 N	35.42 2.64 0.00 N	34.74 2.76 0.00 N	38.58 3.03 0.00 N	44.56 3.57 0.00 N	45.76 3.72 0.00 N	45.81 3.83 0.00 N	45.04 3.73 0.00 N	44.83 3.72 0.00 N	48.18 3.98 0.00 N	47.28 3.98 0.00 N	39.04 3.25 0.00 N	41.13 3.16 0.00 N	41.35 3.06 0.00 N	45.05 3.23 0.00 N	40.91 2.88 0.00 N	32.97 2.21 0.00 N	33.59 2.06 0.00 N
RENSSELAER____COGEN 23796	37.92 0.88 0.00 N	29.00 0.76 0.00 N	24.63 0.66 0.00 N	25.14 0.59 0.00 N	26.82 0.57 0.00 N	31.51 0.85 0.00 N	32.81 0.85 0.00 N	33.66 0.88 0.00 N	32.83 0.85 0.00 N	36.45 0.90 0.00 N	42.22 1.24 0.00 N	43.42 1.37 0.00 N	43.42 1.43 0.00 N	42.64 1.33 0.00 N	42.47 1.36 0.00 N	45.66 1.46 0.00 N	44.73 1.42 0.00 N	36.93 1.14 0.00 N	39.12 1.14 0.00 N	39.41 1.12 0.00 N	43.03 1.21 0.00 N	39.01 0.97 0.00 N	31.54 0.78 0.00 N	32.78 1.25 0.00 N
REVERE_CPPR_DRP 24186	38.59 1.56 0.00 N	29.29 1.05 0.00 N	24.82 0.85 0.00 N	25.40 0.86 0.00 N	27.20 0.95 0.00 N	31.81 1.15 0.00 N	33.26 1.31 0.00 N	34.29 1.51 0.00 N	33.59 1.61 0.00 N	37.42 1.87 0.00 N	43.21 2.22 0.00 N	44.40 2.36 0.00 N	44.40 2.41 0.00 N	43.74 2.43 0.00 N	43.57 2.47 0.00 N	46.84 2.64 0.00 N	45.83 2.52 0.00 N	37.76 1.97 0.00 N	40.09 2.12 0.00 N	40.34 2.05 0.00 N	44.26 2.44 0.00 N	40.20 2.17 0.00 N	32.50 1.74 0.00 N	33.05 1.52 0.00 N
RIVERBAY____ 323610	39.76 2.73 0.00 N	30.39 2.15 0.00 N	25.70 1.73 0.00 N	26.13 1.59 0.00 N	27.93 1.68 0.00 N	32.91 2.25 0.00 N	34.38 2.42 0.00 N	35.41 2.62 0.00 N	34.74 2.75 0.00 N	38.48 2.93 0.00 N	44.52 3.53 0.00 N	45.73 3.69 0.00 N	45.81 3.83 0.00 N	45.01 3.70 0.00 N	44.79 3.69 0.00 N	48.13 3.93 0.00 N	47.21 3.91 0.00 N	39.05 3.26 0.00 N	41.12 3.15 0.01 N	41.34 3.05 0.01 N	45.04 3.23 0.01 N	40.81 2.78 0.00 N	32.85 2.09 0.00 N	33.41 1.88 0.00 N
ROCHESTER_9_IC 23652	38.50 1.47 0.00 N	29.34 1.10 0.00 N	24.95 0.98 0.00 N	25.39 0.84 0.00 N	27.22 0.96 0.00 N	31.96 1.30 0.00 N	33.41 1.46 0.00 N	34.10 1.31 0.00 N	33.16 1.18 0.00 N	36.78 1.23 0.00 N	42.40 1.42 0.00 N	43.55 1.51 0.00 N	43.40 1.41 0.00 N	42.94 1.63 0.00 N	42.83 1.73 0.00 N	46.19 1.99 0.00 N	45.15 1.84 0.00 N	37.19 1.41 0.00 N	39.58 1.60 0.00 N	39.62 1.33 0.00 N	42.97 1.15 0.00 N	39.06 1.03 0.00 N	31.75 0.99 0.00 N	32.32 0.78 0.00 N
ROSETON____1 23587	39.28 2.24 0.00 N	30.00 1.75 0.00 N	25.38 1.41 0.00 N	25.87 1.33 0.00 N	27.66 1.41 0.00 N	32.49 1.83 0.00 N	33.84 1.88 0.00 N	34.71 1.93 0.00 N	33.98 2.00 0.00 N	37.76 2.20 0.00 N	43.62 2.64 0.00 N	44.79 2.75 0.00 N	44.81 2.83 0.00 N	44.06 2.75 0.00 N	43.89 2.78 0.00 N	47.18 2.98 0.00 N	46.28 2.98 0.00 N	38.22 2.43 0.00 N	40.38 2.40 0.00 N	40.66 2.36 0.00 N	44.33 2.51 0.00 N	40.21 2.17 0.00 N	32.42 1.66 0.00 N	33.13 1.60 0.00 N
ROSETON____2 23588	39.28 2.24 0.00 N	30.00 1.75 0.00 N	25.38 1.41 0.00 N	25.87 1.33 0.00 N	27.66 1.41 0.00 N	32.49 1.83 0.00 N	33.84 1.88 0.00 N	34.71 1.93 0.00 N	33.98 2.00 0.00 N	37.76 2.20 0.00 N	43.62 2.64 0.00 N	44.79 2.75 0.00 N	44.81 2.83 0.00 N	44.06 2.75 0.00 N	43.89 2.78 0.00 N	47.18 2.98 0.00 N	46.28 2.98 0.00 N	38.22 2.43 0.00 N	40.38 2.40 0.00 N	40.66 2.36 0.00 N	44.33 2.51 0.00 N	40.21 2.17 0.00 N	32.42 1.66 0.00 N	33.13 1.60 0.00 N
RUSSELL____1 23602	39.20 2.17 0.00 N	29.64 1.40 0.00 N	25.09 1.12 0.00 N	25.48 0.93 0.00 N	27.32 1.07 0.00 N	32.08 1.42 0.00 N	33.56 1.60 0.00 N	34.31 1.53 0.00 N	33.62 1.64 0.00 N	37.58 2.03 0.00 N	43.48 2.49 0.00 N	44.88 2.84 0.00 N	44.90 2.92 0.00 N	44.48 3.17 0.00 N	44.39 3.29 0.00 N	47.66 3.46 0.00 N	46.62 3.31 0.00 N	38.45 2.66 0.00 N	40.75 2.77 0.00 N	40.72 2.43 0.00 N	44.14 2.32 0.00 N	40.06 2.02 0.00 N	32.47 1.71 0.00 N	32.98 1.45 0.00 N
RUSSELL____2 23532	39.20 2.17 0.00 N	29.64 1.40 0.00 N	25.09 1.12 0.00 N	25.48 0.93 0.00 N	27.32 1.07 0.00 N	32.08 1.42 0.00 N	33.56 1.60 0.00 N	34.31 1.53 0.00 N	33.62 1.64 0.00 N	37.58 2.03 0.00 N	43.48 2.49 0.00 N	44.88 2.84 0.00 N	44.90 2.92 0.00 N	44.48 3.17 0.00 N	44.39 3.29 0.00 N	47.66 3.46 0.00 N	46.62 3.31 0.00 N	38.45 2.66 0.00 N	40.75 2.77 0.00 N	40.72 2.43 0.00 N	44.14 2.32 0.00 N	40.06 2.02 0.00 N	32.47 1.71 0.00 N	32.98 1.45 0.00 N
RUSSELL____3 23549	38.49 1.45 0.00 N	29.25 1.00 0.00 N	24.83 0.86 0.00 N	25.25 0.70 0.00 N	27.08 0.83 0.00 N	31.78 1.11 0.00 N	33.22 1.26 0.00 N	33.91 1.13 0.00 N	33.06 1.08 0.00 N	36.72 1.17 0.00 N	42.33 1.35 0.00 N	43.53 1.49 0.00 N	43.43 1.44 0.00 N	42.97 1.66 0.00 N	42.87 1.76 0.00 N	46.16 1.96 0.00 N	45.17 1.86 0.00 N	37.26 1.47 0.00 N	39.62 1.65 0.00 N	39.68 1.39 0.00 N	43.05 1.23 0.00 N	39.12 1.08 0.00 N	31.78 1.02 0.00 N	32.34 0.81 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
RUSSELL___4	39.20	29.63	25.09	25.47	27.32	32.07	33.55	34.31	33.61	37.57	43.44	44.85	44.86	44.46	44.36	47.64	46.59	38.42	40.73	40.70	44.13	40.05	32.46	32.96	
23556	2.16	1.39	1.12	0.93	1.07	1.41	1.59	1.52	1.63	2.02	2.46	2.81	2.88	3.15	3.25	3.44	3.29	2.64	2.75	2.41	2.31	2.01	1.69	1.43	
	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	
RUSSELL___STATION	38.49	29.25	24.83	25.25	27.08	31.78	33.22	33.91	33.06	36.72	42.33	43.53	43.43	42.97	42.87	46.16	45.17	37.26	39.62	39.68	43.05	39.12	31.78	32.34	
23914	1.45	1.00	0.86	0.70	0.83	1.11	1.26	1.13	1.08	1.17	1.35	1.49	1.44	1.66	1.76	1.96	1.86	1.47	1.65	1.39	1.23	1.08	1.02	0.81	
	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	
S SALMON___HYD	37.77	28.70	24.34	24.91	26.68	31.20	32.73	33.70	32.96	36.60	42.16	43.19	43.15	42.54	42.36	45.55	44.61	36.67	39.13	39.65	43.27	39.32	32.06	32.63	
24043	0.73	0.46	0.37	0.37	0.43	0.54	0.77	0.92	0.99	1.05	1.18	1.15	1.16	1.23	1.25	1.35	1.30	0.89	1.16	1.36	1.45	1.29	1.30	1.10	
	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	
SELKIRK___I	37.74	28.85	24.51	25.05	26.75	31.36	32.64	33.47	32.68	36.27	41.95	43.07	43.04	42.27	42.12	45.27	44.37	36.66	38.83	39.14	42.76	38.80	31.34	32.30	
23801	0.70	0.61	0.54	0.50	0.50	0.70	0.68	0.69	0.69	0.72	0.96	1.03	1.05	0.96	1.01	1.07	1.06	0.87	0.86	0.85	0.94	0.77	0.58	0.76	
	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	
SELKIRK___II	37.89	28.96	24.60	25.12	26.83	31.47	32.73	33.45	32.59	36.13	41.85	43.02	42.99	42.22	42.06	45.22	44.30	36.59	38.76	39.07	42.66	38.78	31.39	32.52	
23799	0.85	0.72	0.63	0.58	0.58	0.81	0.77	0.67	0.61	0.58	0.86	0.98	1.01	0.92	0.95	1.02	1.00	0.81	0.78	0.77	0.84	0.75	0.63	0.98	
	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	
SENECA OSWGO___HYD	37.39	28.44	24.13	24.69	26.45	30.93	32.24	33.08	32.32	35.97	41.49	42.56	42.53	41.92	41.75	44.89	43.98	36.34	38.55	38.84	42.35	38.51	31.13	31.76	
24041	0.36	0.20	0.16	0.14	0.20	0.26	0.28	0.30	0.34	0.42	0.50	0.53	0.55	0.61	0.65	0.69	0.68	0.55	0.57	0.55	0.53	0.47	0.37	0.23	
	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	
SENECA___ENERGY	37.71	28.65	24.34	24.87	26.68	31.21	32.48	33.24	32.42	35.98	41.50	42.59	42.56	41.97	41.76	44.90	43.92	36.23	38.55	38.78	42.11	38.26	31.02	31.55	
23797	0.67	0.41	0.37	0.32	0.43	0.55	0.53	0.45	0.44	0.43	0.51	0.55	0.58	0.65	0.66	0.70	0.61	0.45	0.57	0.49	0.29	0.22	0.26	0.02	
	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	
SHOEMAKER___GT	39.51	30.12	25.48	25.98	27.80	32.63	34.00	34.93	34.21	38.06	43.99	45.19	45.26	44.55	44.39	47.73	46.80	38.62	40.82	41.08	44.80	40.63	32.74	33.55	
23640	2.47	1.88	1.51	1.44	1.55	1.97	2.05	2.15	2.23	2.51	3.00	3.15	3.27	3.24	3.28	3.52	3.50	2.83	2.84	2.79	2.98	2.59	1.97	2.02	
	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	
SHOREHAM_IC_1	39.26	30.35	25.53	25.90	27.71	32.76	34.30	36.13	40.25	39.05	58.58	110.54	416.03	239.06	146.22	106.34	99.45	92.48	70.02	41.66	45.31	40.99	40.41	82.03	
23715	2.22	2.11	1.56	1.36	1.45	2.09	2.34	2.74	2.88	3.22	3.82	4.01	3.76	3.67	3.83	4.24	4.25	3.42	3.37	3.31	3.49	2.95	2.11	2.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-5.39	-0.28	-13.77	-64.48	-370.28	-194.08	-101.29	-57.90	-51.89	-53.27	-28.68	-0.06	0.00	0.00	-7.54	-47.74	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_2	39.26	30.35	25.53	25.90	27.71	32.76	34.30	36.13	40.25	39.05	58.58	110.54	416.03	239.06	146.22	106.34	99.45	92.48	70.02	41.66	45.31	40.99	40.41	82.03	
23716	2.22	2.11	1.56	1.36	1.45	2.09	2.34	2.74	2.88	3.22	3.82	4.01	3.76	3.67	3.83	4.24	4.25	3.42	3.37	3.31	3.49	2.95	2.11	2.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-5.39	-0.28	-13.77	-64.48	-370.28	-194.08	-101.29	-57.90	-51.89	-53.27	-28.68	-0.06	0.00	0.00	-7.54	-47.74	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SISSONVILLE___	36.22	27.54	23.33	24.21	25.88	29.79	31.25	32.60	31.24	34.81	39.88	40.63	40.21	39.46	39.09	42.02	41.20	34.01	36.20	36.60	40.59	37.43	30.42	31.40	
23735	-0.81	-0.70	-0.64	-0.34	-0.38	-0.87	-0.70	-0.18	-0.74	-0.74	-1.11	-1.40	-1.78	-1.85	-2.02	-2.18	-2.11	-1.77	-1.78	-1.69	-1.23	-0.60	-0.34	-0.13	
	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	
SITHE_IND_GS1	36.61	27.91	23.70	24.26	25.97	30.35	31.61	32.40	31.62	35.13	40.48	41.52	41.45	40.83	40.65	43.71	42.81	35.36	37.55	37.85	41.28	37.51	30.38	31.05	
24169	-0.42	-0.33	-0.26	-0.29	-0.28	-0.31	-0.34	-0.38	-0.37	-0.42	-0.51	-0.52	-0.54	-0.48	-0.46	-0.49	-0.49	-0.42	-0.42	-0.44	-0.54	-0.52	-0.38	-0.48	
	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	
SITHE_IND_GS2	36.61	27.91	23.70	24.26	25.97	30.35	31.61	32.40	31.62	35.13	40.48	41.52	41.45	40.83	40.65	43.71	42.81	35.36	37.55	37.85	41.28	37.51	30.38	31.05	
24170	-0.42	-0.33	-0.26	-0.29	-0.28	-0.31	-0.34	-0.38	-0.37	-0.42	-0.51	-0.52	-0.54	-0.48	-0.46	-0.49	-0.49	-0.42	-0.42	-0.44	-0.54				

24171	-0.42 0.00 N	-0.33 0.00 N	-0.26 0.00 N	-0.29 0.00 N	-0.28 0.00 N	-0.31 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.37 0.00 N	-0.42 0.00 N	-0.51 0.00 N	-0.52 0.00 N	-0.54 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.42 0.00 N	-0.42 0.00 N	-0.44 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.38 0.00 N	-0.48 0.00 N
SITHE_IND_GS4 24172	36.61 -0.42 0.00 N	27.91 -0.33 0.00 N	23.70 -0.26 0.00 N	24.26 -0.29 0.00 N	25.97 -0.28 0.00 N	30.35 -0.31 0.00 N	31.61 -0.34 0.00 N	32.40 -0.38 0.00 N	31.62 -0.37 0.00 N	35.13 -0.42 0.00 N	40.48 -0.51 0.00 N	41.52 -0.52 0.00 N	41.45 -0.54 0.00 N	40.83 -0.48 0.00 N	40.65 -0.46 0.00 N	43.71 -0.49 0.00 N	42.81 -0.49 0.00 N	35.36 -0.42 0.00 N	37.55 -0.42 0.00 N	37.85 -0.44 0.00 N	41.28 -0.54 0.00 N	37.51 -0.52 0.00 N	30.38 -0.38 0.00 N	31.05 -0.48 0.00 N
SITHE___BATAVIA 24024	37.68 0.64 0.00 N	28.57 0.33 0.00 N	24.31 0.35 0.00 N	24.68 0.13 0.00 N	26.48 0.23 0.00 N	31.06 0.39 0.00 N	32.37 0.42 0.00 N	32.75 -0.03 0.00 N	31.78 -0.21 0.00 N	35.00 -0.55 0.00 N	40.00 -0.99 0.00 N	40.96 -1.08 0.00 N	40.72 -1.27 0.00 N	40.33 -0.98 0.00 N	40.24 -0.86 0.00 N	43.35 -0.85 0.00 N	42.37 -0.93 0.00 N	34.98 -0.81 0.00 N	37.51 -0.47 0.00 N	37.58 -0.71 0.00 N	40.68 -1.14 0.00 N	37.05 -0.98 0.00 N	30.45 -0.31 0.00 N	31.08 -0.45 0.00 N
SITHE___INDEPEND 23800	36.61 -0.42 0.00 N	27.91 -0.33 0.00 N	23.70 -0.26 0.00 N	24.26 -0.29 0.00 N	25.97 -0.28 0.00 N	30.35 -0.31 0.00 N	31.61 -0.34 0.00 N	32.40 -0.38 0.00 N	31.62 -0.37 0.00 N	35.13 -0.42 0.00 N	40.48 -0.51 0.00 N	41.52 -0.52 0.00 N	41.45 -0.54 0.00 N	40.83 -0.48 0.00 N	40.65 -0.46 0.00 N	43.71 -0.49 0.00 N	42.81 -0.49 0.00 N	35.36 -0.42 0.00 N	37.55 -0.42 0.00 N	37.85 -0.44 0.00 N	41.28 -0.54 0.00 N	37.51 -0.52 0.00 N	30.38 -0.38 0.00 N	31.05 -0.48 0.00 N
SITHE___MASSENA 23902	35.85 -1.19 0.00 N	27.30 -0.94 0.00 N	23.15 -0.82 0.00 N	23.91 -0.63 0.00 N	25.54 -0.71 0.00 N	29.49 -1.17 0.00 N	30.88 -1.08 0.00 N	31.91 -0.87 0.00 N	30.67 -1.31 0.00 N	34.14 -1.41 0.00 N	39.13 -1.86 0.00 N	40.02 -2.02 0.00 N	39.83 -2.16 0.00 N	39.20 -2.11 0.00 N	38.84 -2.27 0.00 N	41.77 -2.43 0.00 N	40.97 -2.34 0.00 N	33.90 -1.89 0.00 N	36.06 -1.92 0.00 N	36.47 -1.82 0.00 N	40.10 -1.72 0.00 N	36.85 -1.19 0.00 N	29.90 -0.86 0.00 N	30.97 -0.57 0.00 N
SITHE___OGDNSBRG 24021	36.44 -0.60 0.00 N	27.70 -0.54 0.00 N	23.47 -0.50 0.00 N	24.29 -0.26 0.00 N	25.95 -0.30 0.00 N	29.91 -0.75 0.00 N	31.40 -0.55 0.00 N	32.64 -0.15 0.00 N	31.34 -0.64 0.00 N	34.95 -0.60 0.00 N	40.08 -0.91 0.00 N	40.97 -1.07 0.00 N	40.71 -1.28 0.00 N	40.04 -1.27 0.00 N	39.65 -1.46 0.00 N	42.64 -1.57 0.00 N	41.82 -1.49 0.00 N	34.58 -1.20 0.00 N	36.80 -1.18 0.00 N	37.22 -1.07 0.00 N	41.01 -0.81 0.00 N	37.72 -0.32 0.00 N	30.57 -0.19 0.00 N	31.61 0.08 0.00 N
SITHE___STERLING 23777	38.07 1.03 0.00 N	28.92 0.68 0.00 N	24.51 0.55 0.00 N	25.09 0.55 0.00 N	26.86 0.61 0.00 N	31.42 0.75 0.00 N	32.80 0.85 0.00 N	33.76 0.98 0.00 N	33.04 1.06 0.00 N	36.80 1.25 0.00 N	42.48 1.50 0.00 N	43.64 1.60 0.00 N	43.64 1.66 0.00 N	43.00 1.69 0.00 N	42.85 1.74 0.00 N	46.06 1.86 0.00 N	45.07 1.76 0.00 N	37.16 1.38 0.00 N	39.45 1.47 0.00 N	39.72 1.43 0.00 N	43.65 1.83 0.00 N	39.63 1.59 0.00 N	32.03 1.27 0.00 N	32.61 1.08 0.00 N
SOUTH CAIRO___GT 23612	39.19 2.16 0.00 N	29.87 1.62 0.00 N	25.29 1.32 0.00 N	25.78 1.24 0.00 N	27.53 1.28 0.00 N	32.32 1.66 0.00 N	33.66 1.71 0.00 N	34.46 1.68 0.00 N	33.75 1.77 0.00 N	37.62 2.07 0.00 N	43.68 2.69 0.00 N	44.87 2.83 0.00 N	44.88 2.89 0.00 N	44.15 2.84 0.00 N	43.98 2.88 0.00 N	47.25 3.05 0.00 N	46.30 3.00 0.00 N	38.25 2.47 0.00 N	40.49 2.52 0.00 N	40.74 2.45 0.00 N	44.44 2.62 0.00 N	40.28 2.24 0.00 N	32.55 1.78 0.00 N	33.39 1.86 0.00 N
SOUTH HAMPTN___IC 23720	40.56 3.52 0.00 N	31.27 3.02 0.00 N	26.28 2.31 0.00 N	26.66 2.12 0.00 N	28.52 2.27 0.00 N	33.73 3.07 0.00 N	35.35 3.40 0.00 N	37.31 3.92 -0.61 N	41.53 4.16 -5.39 N	40.67 4.84 -0.28 N	60.64 5.88 -13.77 N	112.72 6.20 -64.48 N	418.08 5.82 -370.28 N	241.19 5.80 -194.08 N	148.35 5.95 -101.29 N	108.62 6.52 -57.90 N	101.64 6.44 -51.89 N	94.25 5.19 -53.27 N	71.84 5.18 -28.68 N	43.39 5.04 -0.06 N	47.17 5.35 0.00 N	42.74 4.70 0.00 N	41.81 3.51 -7.54 N	83.23 3.96 -47.74 N
SOUTHOLD___IC 23719	43.24 6.20 0.00 N	33.14 4.89 0.00 N	27.85 3.88 0.00 N	28.28 3.74 0.00 N	30.22 3.97 0.00 N	35.75 5.09 0.00 N	37.53 5.58 0.00 N	39.69 6.30 -0.61 N	44.09 6.73 -5.39 N	43.87 8.04 -0.28 N	64.83 10.07 -13.77 N	117.11 10.59 -64.48 N	421.56 9.29 -370.28 N	244.86 9.47 -194.08 N	152.08 9.68 -101.29 N	112.60 10.50 -57.90 N	105.42 10.22 -51.89 N	97.27 8.21 -53.27 N	74.85 8.20 -28.68 N	46.27 7.92 -0.06 N	50.29 8.47 0.00 N	46.09 8.05 0.00 N	44.69 6.39 -7.54 N	85.96 6.69 -47.74 N
ST LAWRENCE____ 23600	35.68 -1.36 0.00 N	27.18 -1.06 0.00 N	23.05 -0.92 0.00 N	23.70 -0.84 0.00 N	25.31 -0.94 0.00 N	29.35 -1.31 0.00 N	30.71 -1.25 0.00 N	31.51 -1.27 0.00 N	30.48 -1.50 0.00 N	33.93 -1.63 0.00 N	38.87 -2.12 0.00 N	39.80 -2.24 0.00 N	39.64 -2.35 0.00 N	39.02 -2.29 0.00 N	38.66 -2.45 0.00 N	41.60 -2.61 0.00 N	40.80 -2.51 0.00 N	33.76 -2.02 0.00 N	35.91 -2.07 0.00 N	36.33 -1.96 0.00 N	39.89 -1.94 0.00 N	36.64 -1.39 0.00 N	29.72 -1.04 0.00 N	30.79 -0.74 0.00 N
STATION 5_MISC_HYD 23604	38.54 1.51 0.00 N	28.84 0.60 0.00 N	24.27 0.31 0.00 N	24.55 0.00 0.00 N	26.25 -0.01 0.00 N	30.75 0.09 0.00 N	32.11 0.16 0.00 N	32.78 0.00 0.00 N	32.26 0.28 0.00 N	36.01 0.46 0.00 N	41.94 0.95 0.00 N	43.92 1.88 0.00 N	44.39 2.41 0.00 N	44.10 2.79 0.00 N	44.19 3.09 0.00 N	47.64 3.44 0.00 N	46.92 3.62 0.00 N	38.94 3.16 0.00 N	41.10 3.12 0.00 N	40.98 2.69 0.00 N	44.29 2.47 0.00 N	39.90 1.87 0.00 N	32.13 1.37 0.00 N	32.53 1.00 0.00 N
STEEL___WIND 323596	37.63 0.60 0.00 N	28.51 0.27 0.00 N	24.23 0.26 0.00 N	24.60 0.05 0.00 N	26.47 0.22 0.00 N	31.05 0.39 0.00 N	32.35 0.40 0.00 N	32.74 -0.05 0.00 N	31.68 -0.30 0.00 N	34.82 -0.73 0.00 N	39.67 -1.32 0.00 N	40.48 -1.56 0.00 N	40.27 -1.71 0.00 N	39.86 -1.45 0.00 N	39.74 -1.37 0.00 N	42.77 -1.44 0.00 N	41.77 -1.53 0.00 N	34.56 -1.23 0.00 N	37.17 -0.80 0.00 N	37.31 -0.98 0.00 N	40.39 -1.43 0.00 N	36.71 -1.32 0.00 N	30.23 -0.53 0.00 N	30.89 -0.64 0.00 N
STEBEN_REC_LFGE 323667	38.77 1.74 0.00 N	29.18 0.93 0.00 N	24.66 0.69 0.00 N	25.19 0.64 0.00 N	27.19 0.94 0.00 N	31.91 1.24 0.00 N	33.34 1.39 0.00 N	34.17 1.39 0.00 N	33.37 1.38 0.00 N	37.00 1.45 0.00 N	42.43 1.44 0.00 N	43.48 1.44 0.00 N	43.45 1.46 0.00 N	42.95 1.64 0.00 N	42.79 1.68 0.00 N	45.90 1.70 0.00 N	44.72 1.42 0.00 N	36.78 0.99 0.00 N	39.33 1.35 0.00 N	39.56 1.27 0.00 N	42.78 0.96 0.00 N	38.78 0.75 0.00 N	31.50 0.74 0.00 N	31.95 0.42 0.00 N

STONY___BROOK 24151	39.73 2.70 0.00 N	30.77 2.53 0.00 N	25.89 1.92 0.00 N	26.28 1.73 0.00 N	28.11 1.86 0.00 N	33.25 2.59 0.00 N	34.78 2.82 0.00 N	36.65 3.27 -0.61 N	40.70 3.33 -5.39 N	39.28 3.45 -0.28 N	58.80 4.04 -13.77 N	110.68 4.15 -64.48 N	416.11 3.85 -370.28 N	239.10 3.71 -194.08 N	146.29 3.89 -101.29 N	106.44 4.34 -57.90 N	99.58 4.38 -51.89 N	92.59 3.54 -53.27 N	70.19 3.53 -28.68 N	41.90 3.55 -0.06 N	45.58 3.76 0.00 N	41.15 3.11 0.00 N	40.54 2.24 -7.54 N	81.77 2.49 -47.74 N
STURGEON_POOL_HYD 23609	40.91 3.87 0.00 N	31.14 2.89 0.00 N	26.33 2.36 0.00 N	26.87 2.32 0.00 N	28.76 2.51 0.00 N	33.77 3.11 0.00 N	35.20 3.25 0.00 N	36.21 3.43 0.00 N	35.56 3.58 0.00 N	39.50 3.94 0.00 N	45.49 4.50 0.00 N	46.73 4.69 0.00 N	46.92 4.93 0.00 N	46.25 4.93 0.00 N	46.07 4.97 0.00 N	49.59 5.39 0.00 N	48.67 5.36 0.00 N	40.19 4.40 0.00 N	42.49 4.51 0.00 N	42.71 4.42 0.00 N	46.54 4.72 0.00 N	42.15 4.12 0.00 N	33.98 3.22 0.00 N	34.57 3.04 0.00 N
SYNERGY___BIOGAS 323694	37.68 0.64 0.00 N	28.57 0.33 0.00 N	24.31 0.35 0.00 N	24.68 0.13 0.00 N	26.48 0.23 0.00 N	31.06 0.39 0.00 N	32.37 0.42 0.00 N	32.75 -0.03 0.00 N	31.78 -0.21 0.00 N	35.00 -0.55 0.00 N	40.00 -0.99 0.00 N	40.96 -1.08 0.00 N	40.72 -1.27 0.00 N	40.33 -0.43 0.00 N	40.24 -0.86 0.00 N	43.35 -0.85 0.00 N	42.37 -0.93 0.00 N	34.98 -0.81 0.00 N	37.51 -0.47 0.00 N	37.58 -0.71 0.00 N	40.68 -1.14 0.00 N	37.05 -0.98 0.00 N	30.45 -0.31 0.00 N	31.08 -0.45 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.64 0.61 0.00 N	28.66 0.42 0.00 N	24.34 0.37 0.00 N	24.88 0.34 0.00 N	26.68 0.42 0.00 N	31.20 0.54 0.00 N	32.50 0.55 0.00 N	33.34 0.56 0.00 N	32.50 0.52 0.00 N	36.11 0.56 0.00 N	41.58 0.59 0.00 N	42.64 0.60 0.00 N	42.56 0.57 0.00 N	41.94 0.63 0.00 N	41.77 0.66 0.00 N	44.92 0.72 0.00 N	43.97 0.66 0.00 N	36.30 0.51 0.00 N	38.59 0.62 0.00 N	39.03 0.74 0.00 N	42.54 0.72 0.00 N	38.64 0.61 0.00 N	31.26 0.49 0.00 N	31.88 0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.64 0.61 0.00 N	28.66 0.42 0.00 N	24.34 0.37 0.00 N	24.88 0.34 0.00 N	26.68 0.42 0.00 N	31.20 0.54 0.00 N	32.50 0.55 0.00 N	33.34 0.56 0.00 N	32.50 0.52 0.00 N	36.11 0.56 0.00 N	41.58 0.59 0.00 N	42.64 0.60 0.00 N	42.56 0.57 0.00 N	41.94 0.63 0.00 N	41.77 0.66 0.00 N	44.92 0.72 0.00 N	43.97 0.66 0.00 N	36.30 0.51 0.00 N	38.59 0.62 0.00 N	39.03 0.74 0.00 N	42.54 0.72 0.00 N	38.64 0.61 0.00 N	31.26 0.49 0.00 N	31.88 0.35 0.00 N
SYRACUSE___POWER 24017	37.64 0.60 0.00 N	28.63 0.39 0.00 N	24.29 0.32 0.00 N	24.84 0.30 0.00 N	26.62 0.37 0.00 N	31.13 0.47 0.00 N	32.44 0.49 0.00 N	33.30 0.52 0.00 N	32.54 0.56 0.00 N	36.21 0.66 0.00 N	41.73 0.74 0.00 N	42.78 0.74 0.00 N	42.77 0.86 0.00 N	42.16 0.86 0.00 N	42.00 0.90 0.00 N	45.17 0.97 0.00 N	44.22 0.92 0.00 N	36.49 0.71 0.00 N	38.71 0.74 0.00 N	38.99 0.70 0.00 N	42.53 0.71 0.00 N	38.63 0.59 0.00 N	31.29 0.52 0.00 N	31.90 0.36 0.00 N
TRIGEN___CC 323695	39.91 2.88 0.00 N	30.65 2.40 0.00 N	25.85 1.88 0.00 N	26.29 1.74 0.00 N	28.12 1.87 0.00 N	33.12 2.46 0.00 N	34.58 2.63 0.00 N	36.22 2.83 -0.61 N	40.25 2.88 -5.39 N	39.02 3.19 -0.28 N	58.50 3.74 -13.77 N	110.33 3.80 -64.48 N	416.10 3.84 -370.28 N	239.16 3.77 -194.08 N	146.21 3.81 -101.29 N	106.20 4.11 -57.90 N	99.31 4.11 -51.89 N	92.42 3.36 -53.27 N	70.01 3.36 -28.68 N	41.67 3.31 -0.06 N	45.34 3.52 0.00 N	41.09 3.05 0.00 N	40.56 2.25 -7.54 N	81.40 2.12 -47.74 N
UNION___PROCESSING_DRP 323587	37.80 0.76 0.00 N	28.78 0.53 0.00 N	24.47 0.50 0.00 N	24.90 0.35 0.00 N	26.70 0.45 0.00 N	31.32 0.65 0.00 N	32.71 0.75 0.00 N	33.34 0.56 0.00 N	32.43 0.45 0.00 N	35.95 0.40 0.00 N	41.37 0.38 0.00 N	42.45 0.42 0.00 N	42.28 0.30 0.00 N	41.80 0.49 0.00 N	41.68 0.57 0.00 N	44.90 0.69 0.00 N	43.93 0.62 0.00 N	36.26 0.48 0.00 N	38.65 0.67 0.00 N	38.75 0.45 0.00 N	42.05 0.23 0.00 N	38.23 0.19 0.00 N	31.10 0.33 0.00 N	31.71 0.17 0.00 N
UPPER HUDSON___HYD 24058	39.43 2.39 0.00 N	30.05 1.80 0.00 N	25.42 1.45 0.00 N	25.89 1.34 0.00 N	27.62 1.37 0.00 N	32.64 1.98 0.00 N	34.15 2.19 0.00 N	35.37 2.60 0.00 N	34.78 2.80 0.00 N	38.69 3.14 0.00 N	44.61 3.62 0.00 N	45.79 3.75 0.00 N	45.59 3.60 0.00 N	44.49 3.18 0.00 N	44.31 3.21 0.00 N	47.94 3.74 0.00 N	46.60 3.29 0.00 N	38.66 2.88 0.00 N	41.39 3.42 0.00 N	42.16 3.87 0.00 N	46.27 4.45 0.00 N	41.76 3.73 0.00 N	33.49 2.72 0.00 N	33.94 2.41 0.00 N
UPPER RAQUET___HYD 24056	36.22 -0.81 0.00 N	27.54 -0.70 0.00 N	23.33 -0.64 0.00 N	24.21 -0.34 0.00 N	25.88 -0.38 0.00 N	29.79 -0.87 0.00 N	31.25 -0.70 0.00 N	32.60 -0.18 0.00 N	31.24 -0.74 0.00 N	34.81 -0.74 0.00 N	39.88 -1.11 0.00 N	40.63 -1.40 0.00 N	40.21 -1.78 0.00 N	39.46 -1.85 0.00 N	39.09 -2.02 0.00 N	42.02 -2.18 0.00 N	41.20 -2.11 0.00 N	34.01 -1.77 0.00 N	36.20 -1.78 0.00 N	36.60 -1.69 0.00 N	40.59 -1.23 0.00 N	37.43 -0.60 0.00 N	30.42 -0.34 0.00 N	31.40 -0.13 0.00 N
VISCHER___FERRY HYD 24020	38.90 1.87 0.00 N	29.74 1.50 0.00 N	25.24 1.27 0.00 N	25.74 1.19 0.00 N	27.47 1.22 0.00 N	32.37 1.71 0.00 N	33.75 1.80 0.00 N	34.74 1.96 0.00 N	33.96 1.98 0.00 N	37.75 2.20 0.00 N	43.74 2.75 0.00 N	44.99 2.95 0.00 N	44.98 3.00 0.00 N	44.14 2.83 0.00 N	43.96 2.85 0.00 N	47.29 3.09 0.00 N	46.28 2.97 0.00 N	38.20 2.41 0.00 N	40.54 2.56 0.00 N	40.91 2.62 0.00 N	44.69 2.87 0.00 N	40.39 2.36 0.00 N	32.56 1.79 0.00 N	33.46 1.93 0.00 N
WADING RIVER_IC_1 23522	39.29 2.26 0.00 N	30.37 2.13 0.00 N	25.55 1.58 0.00 N	25.93 1.38 0.00 N	27.73 1.48 0.00 N	32.79 2.13 0.00 N	34.34 2.39 0.00 N	36.18 2.80 -0.61 N	40.31 2.94 -5.39 N	39.10 3.27 -0.28 N	58.66 3.90 -13.77 N	110.62 4.10 -64.48 N	416.10 3.84 -370.28 N	239.15 3.76 -194.08 N	146.30 3.91 -101.29 N	106.43 4.33 -57.90 N	99.53 4.33 -51.89 N	92.55 3.49 -53.27 N	70.08 3.42 -28.68 N	41.69 3.34 -0.06 N	45.35 3.53 0.00 N	41.03 3.00 0.00 N	40.44 2.14 -7.54 N	82.16 2.89 -47.74 N
WADING RIVER_IC_2 23547	39.29 2.26 0.00 N	30.37 2.13 0.00 N	25.55 1.58 0.00 N	25.93 1.38 0.00 N	27.73 1.48 0.00 N	32.79 2.13 0.00 N	34.34 2.39 0.00 N	36.18 2.80 -0.61 N	40.31 2.94 -5.39 N	39.10 3.27 -0.28 N	58.66 3.90 -13.77 N	110.62 4.10 -64.48 N	416.10 3.84 -370.28 N	239.15 3.76 -194.08 N	146.30 3.91 -101.29 N	106.43 4.33 -57.90 N	99.53 4.33 -51.89 N	92.55 3.49 -53.27 N	70.08 3.42 -28.68 N	41.69 3.34 -0.06 N	45.35 3.53 0.00 N	41.03 3.00 0.00 N	40.44 2.14 -7.54 N	82.16 2.89 -47.74 N
WADING RIVER_IC_3 23601	39.29 2.26 0.00 N	30.37 2.13 0.00 N	25.55 1.58 0.00 N	25.93 1.38 0.00 N	27.73 1.48 0.00 N	32.79 2.13 0.00 N	34.34 2.39 0.00 N	36.18 2.80 -0.61 N	40.31 2.94 -5.39 N	39.10 3.27 -0.28 N	58.66 3.90 -13.77 N	110.62 4.10 -64.48 N	416.10 3.84 -370.28 N	239.15 3.76 -194.08 N	146.30 3.91 -101.29 N	106.43 4.33 -57.90 N	99.53 4.33 -51.89 N	92.55 3.49 -53.27 N	70.08 3.42 -28.68 N	41.69 3.34 -0.06 N	45.35 3.53 0.00 N	41.03 3.00 0.00 N	40.44 2.14 -7.54 N	82.16 2.89 -47.74 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
WALDEN___HYDRO 24148	39.67 2.64 0.00 N	30.20 1.95 0.00 N	25.51 1.54 0.00 N	26.00 1.45 0.00 N	27.80 1.55 0.00 N	32.65 1.99 0.00 N	34.00 2.04 0.00 N	34.94 2.16 0.00 N	34.28 2.29 0.00 N	38.15 2.60 0.00 N	44.06 3.07 0.00 N	45.21 3.17 0.00 N	45.32 3.33 0.00 N	44.60 3.29 0.00 N	44.49 3.39 0.00 N	47.77 3.57 0.00 N	46.89 3.59 0.00 N	38.81 3.02 0.00 N	40.99 3.01 0.00 N	41.14 2.85 0.00 N	44.82 3.00 0.00 N	40.65 2.61 0.00 N	32.78 2.01 0.00 N	33.42 1.89 0.00 N		
WARRENSBURG____ 23737	39.67 2.64 0.00 N	30.22 1.98 0.00 N	25.56 1.60 0.00 N	26.03 1.49 0.00 N	27.78 1.52 0.00 N	32.82 2.16 0.00 N	34.36 2.40 0.00 N	35.62 2.84 0.00 N	35.03 3.05 0.00 N	38.99 3.44 0.00 N	44.97 3.98 0.00 N	45.95 3.91 0.00 N	45.68 3.69 0.00 N	44.50 3.19 0.00 N	44.26 3.16 0.00 N	47.85 3.65 0.00 N	46.48 3.17 0.00 N	38.56 2.77 0.00 N	41.28 3.30 0.00 N	42.23 3.94 0.00 N	46.52 4.70 0.00 N	42.08 4.04 0.00 N	33.74 2.97 0.00 N	34.18 2.65 0.00 N		
WATERSIDE___6 8 9 23538	32.08 2.80 7.76 N	29.55 2.22 0.91 N	25.76 1.79 0.00 N	26.22 1.67 0.00 N	28.03 1.78 0.00 N	32.97 2.31 0.00 N	34.39 2.44 0.00 N	35.38 2.60 0.00 N	34.68 2.70 0.00 N	38.40 2.84 0.00 N	44.30 3.31 0.00 N	45.48 3.44 0.00 N	45.54 3.56 0.00 N	44.76 3.45 0.00 N	44.54 3.44 0.00 N	47.86 3.66 0.00 N	46.94 3.64 0.00 N	38.79 3.00 0.00 N	40.84 2.87 0.01 N	41.07 2.78 0.01 N	43.32 2.95 1.46 N	5.59 2.64 35.09 N	31.39 2.07 1.45 N	29.62 1.93 3.84 N		
WDELAWARE___HYD 323627	38.49 1.45 0.00 N	29.23 0.99 0.00 N	24.76 0.79 0.00 N	25.29 0.75 0.00 N	27.04 0.79 0.00 N	31.70 1.04 0.00 N	33.08 1.13 0.00 N	34.08 1.30 0.00 N	33.49 1.51 0.00 N	37.42 1.86 0.00 N	43.35 2.36 0.00 N	44.65 2.61 0.00 N	44.54 2.56 0.00 N	43.84 2.53 0.00 N	43.70 2.59 0.00 N	47.02 2.82 0.00 N	46.14 2.84 0.00 N	38.09 2.30 0.00 N	40.30 2.32 0.00 N	40.59 2.29 0.00 N	44.32 2.50 0.00 N	40.10 2.06 0.00 N	32.21 1.45 0.00 N	32.71 1.18 0.00 N		
WEST BABYLON___IC 23714	40.45 3.42 0.00 N	31.16 2.92 0.00 N	26.24 2.27 0.00 N	26.64 2.09 0.00 N	28.49 2.24 0.00 N	33.62 2.95 0.00 N	35.17 3.21 0.00 N	36.98 3.59 -0.61 N	41.07 3.70 -5.39 N	39.88 4.04 -0.28 N	59.42 4.66 -13.77 N	111.40 4.88 -64.48 N	417.16 4.90 -370.28 N	240.20 4.81 -194.08 N	147.25 4.86 -101.29 N	107.34 5.24 -57.90 N	100.40 5.19 -51.89 N	93.29 4.23 -53.27 N	70.87 4.22 -28.68 N	42.47 4.12 -0.06 N	46.21 4.39 0.00 N	41.81 3.77 0.00 N	41.08 2.78 -7.54 N	82.06 2.78 -47.74 N		
WEST CANADA___HYD 24049	37.33 0.30 0.00 N	28.47 0.22 0.00 N	24.16 0.19 0.00 N	24.72 0.18 0.00 N	26.44 0.19 0.00 N	30.92 0.25 0.00 N	32.22 0.26 0.00 N	33.07 0.29 0.00 N	32.30 0.32 0.00 N	35.91 0.35 0.00 N	41.43 0.45 0.00 N	42.51 0.47 0.00 N	42.48 0.50 0.00 N	41.77 0.45 0.00 N	41.59 0.49 0.00 N	44.72 0.52 0.00 N	43.78 0.47 0.00 N	36.18 0.39 0.00 N	38.39 0.42 0.00 N	38.71 0.42 0.00 N	42.24 0.42 0.00 N	38.38 0.34 0.00 N	31.01 0.25 0.00 N	31.76 0.22 0.00 N		
WESTERN_NY_WIND 24143	37.75 0.71 0.00 N	28.62 0.38 0.00 N	24.36 0.39 0.00 N	24.73 0.18 0.00 N	26.53 0.27 0.00 N	31.11 0.45 0.00 N	32.42 0.46 0.00 N	32.79 0.01 0.00 N	31.81 -0.17 0.00 N	35.02 -0.53 0.00 N	40.00 -0.98 0.00 N	40.97 -1.07 0.00 N	40.72 -1.27 0.00 N	40.33 -0.98 0.00 N	40.24 -0.87 0.00 N	43.34 -0.86 0.00 N	42.37 -0.94 0.00 N	34.98 -0.81 0.00 N	37.53 -0.45 0.00 N	37.60 -0.69 0.00 N	40.70 -1.12 0.00 N	37.08 -0.95 0.00 N	30.48 -0.28 0.00 N	31.12 -0.42 0.00 N		
WESTOVER___LESR 323668	37.80 0.77 0.00 N	28.71 0.46 0.00 N	24.34 0.37 0.00 N	24.91 0.36 0.00 N	26.76 0.51 0.00 N	31.31 0.65 0.00 N	32.63 0.68 0.00 N	33.46 0.68 0.00 N	32.66 0.68 0.00 N	36.27 0.72 0.00 N	41.74 0.75 0.00 N	42.72 0.68 0.00 N	42.74 0.75 0.00 N	42.08 0.77 0.00 N	41.91 0.80 0.00 N	45.01 0.81 0.00 N	44.03 0.73 0.00 N	36.33 0.54 0.00 N	38.68 0.71 0.00 N	38.97 0.67 0.00 N	42.40 0.58 0.00 N	38.36 0.33 0.00 N	31.10 0.33 0.00 N	31.70 0.17 0.00 N		
WETHRSFD_WT_PWR 323626	37.64 0.60 0.00 N	28.46 0.22 0.00 N	24.13 0.17 0.00 N	24.58 0.04 0.00 N	26.49 0.23 0.00 N	31.07 0.40 0.00 N	32.39 0.43 0.00 N	32.91 0.12 0.00 N	31.95 -0.04 0.00 N	35.19 -0.36 0.00 N	40.17 -0.82 0.00 N	41.01 -1.03 0.00 N	40.86 -1.12 0.00 N	40.40 -0.91 0.00 N	40.26 -0.85 0.00 N	43.27 -0.93 0.00 N	42.21 -1.10 0.00 N	34.86 -0.93 0.00 N	37.43 -0.54 0.00 N	37.63 -0.66 0.00 N	40.72 -1.10 0.00 N	36.94 -1.09 0.00 N	30.30 -0.46 0.00 N	30.88 -0.65 0.00 N		
YORK___WARBASSE 23770	78.08 3.06 -37.98 N	35.07 2.37 -4.46 N	25.85 1.88 0.00 N	26.31 1.76 0.00 N	28.13 1.88 0.00 N	33.10 2.43 0.00 N	34.56 2.60 0.00 N	35.55 2.77 0.00 N	34.83 2.85 0.00 N	38.57 3.02 0.00 N	44.50 3.51 0.00 N	45.66 3.62 0.00 N	45.73 3.74 0.00 N	45.00 3.69 0.00 N	44.79 3.68 0.00 N	48.07 3.87 0.00 N	47.13 3.82 0.00 N	38.97 3.19 0.00 N	41.02 3.05 0.01 N	41.30 3.00 0.00 N	52.09 3.19 -7.08 N	216.89 2.91 -175.94 N	40.14 2.28 -7.10 N	52.51 2.16 -18.82 N		