

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/24/2011

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	43.88 3.17 0.00 N	38.06 2.64 0.00 N	43.66 2.41 0.00 N	42.68 2.41 0.00 N	42.68 2.44 0.00 N	40.22 2.57 0.00 N	31.89 1.85 0.00 N	40.63 2.80 0.00 N	44.94 3.85 0.00 N	42.47 3.86 0.00 N	47.08 4.62 0.00 N	51.01 5.46 0.00 N	47.10 5.03 0.00 N	48.27 5.20 0.00 N	47.17 5.18 0.00 N	50.95 5.33 0.00 N	49.52 5.21 0.00 N	49.71 5.06 0.00 N	51.33 5.42 0.00 N	51.75 5.75 0.00 N	51.39 5.14 0.00 N	47.04 4.37 0.00 N	42.23 3.98 0.00 N	35.34 2.90 0.00 N
74TH STREET_GT_1 24260	43.91 3.20 0.00 N	38.10 2.68 0.00 N	43.70 2.46 0.00 N	42.73 2.46 0.00 N	42.72 2.48 0.00 N	40.27 2.62 0.00 N	31.92 1.89 0.00 N	40.65 2.81 0.00 N	44.98 3.89 0.00 N	42.50 3.89 0.00 N	47.11 4.65 0.00 N	51.04 5.49 0.00 N	47.14 5.07 0.00 N	48.31 5.24 0.00 N	47.20 5.20 0.00 N	50.98 5.36 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.36 5.46 0.00 N	51.77 5.76 0.00 N	51.42 5.17 0.00 N	47.06 4.39 0.00 N	42.26 4.02 0.00 N	35.37 2.93 0.00 N
74TH STREET_GT_2 24261	43.91 3.20 0.00 N	38.10 2.68 0.00 N	43.70 2.46 0.00 N	42.73 2.46 0.00 N	42.72 2.48 0.00 N	40.27 2.62 0.00 N	31.92 1.89 0.00 N	40.65 2.81 0.00 N	44.98 3.89 0.00 N	42.50 3.89 0.00 N	47.11 4.65 0.00 N	51.04 5.49 0.00 N	47.14 5.07 0.00 N	48.31 5.24 0.00 N	47.20 5.20 0.00 N	50.98 5.36 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.36 5.46 0.00 N	51.77 5.76 0.00 N	51.42 5.17 0.00 N	47.06 4.39 0.00 N	42.26 4.02 0.00 N	35.37 2.93 0.00 N
ADK HUDSON___FALLS 24011	41.01 0.30 0.00 N	35.75 0.33 0.00 N	41.18 -0.06 0.00 N	40.17 -0.10 0.00 N	40.34 0.11 0.00 N	37.95 0.30 0.00 N	29.92 -0.12 0.00 N	38.21 0.38 0.00 N	42.27 1.17 0.00 N	39.83 1.22 0.00 N	44.30 1.84 0.00 N	48.16 2.61 0.00 N	44.37 2.30 0.00 N	45.54 2.47 0.00 N	44.49 2.49 0.00 N	48.11 2.49 0.00 N	46.53 2.22 0.00 N	46.96 2.30 0.00 N	48.28 2.37 0.00 N	48.51 2.50 0.00 N	48.14 1.89 0.00 N	44.37 1.70 0.00 N	39.58 1.34 0.00 N	33.07 0.63 0.00 N
ADK RESOURCE___RCVRY 23798	41.79 1.08 0.00 N	36.58 1.16 0.00 N	42.08 0.83 0.00 N	40.99 0.72 0.00 N	41.25 1.03 0.00 N	38.79 1.14 0.00 N	30.64 0.60 0.00 N	39.28 1.45 0.00 N	43.48 2.39 0.00 N	40.76 2.15 0.00 N	45.42 2.96 0.00 N	49.60 4.05 0.00 N	45.64 3.57 0.00 N	46.93 3.87 0.00 N	45.92 3.93 0.00 N	49.63 4.01 0.00 N	47.86 3.55 0.00 N	48.32 3.67 0.00 N	49.65 3.75 0.00 N	49.70 3.69 0.00 N	49.27 3.01 0.00 N	45.49 2.82 0.00 N	40.70 2.46 0.00 N	34.00 1.56 0.00 N
ADK S GLENS___FALLS 24028	41.01 0.30 0.00 N	35.75 0.33 0.00 N	41.18 -0.06 0.00 N	40.17 -0.10 0.00 N	40.34 0.11 0.00 N	37.95 0.30 0.00 N	29.92 -0.12 0.00 N	38.21 0.38 0.00 N	42.27 1.17 0.00 N	39.83 1.22 0.00 N	44.30 1.84 0.00 N	48.16 2.61 0.00 N	44.37 2.30 0.00 N	45.54 2.47 0.00 N	44.49 2.49 0.00 N	48.11 2.49 0.00 N	46.53 2.22 0.00 N	46.96 2.30 0.00 N	48.28 2.37 0.00 N	48.51 2.50 0.00 N	48.14 1.89 0.00 N	44.37 1.70 0.00 N	39.58 1.34 0.00 N	33.07 0.63 0.00 N
ADK_NYS___DAM 23527	42.03 1.32 0.00 N	36.61 1.19 0.00 N	42.25 1.01 0.00 N	41.33 1.05 0.00 N	41.41 1.19 0.00 N	38.91 1.26 0.00 N	30.65 0.61 0.00 N	39.15 1.32 0.00 N	43.16 2.06 0.00 N	40.54 1.93 0.00 N	44.95 2.49 0.00 N	48.77 3.22 0.00 N	44.96 2.88 0.00 N	46.15 3.08 0.00 N	45.09 3.09 0.00 N	48.78 3.16 0.00 N	47.16 2.85 0.00 N	47.52 2.86 0.00 N	48.87 2.97 0.00 N	49.02 3.02 0.00 N	48.73 2.48 0.00 N	44.86 2.19 0.00 N	40.19 1.95 0.00 N	33.73 1.28 0.00 N
AIR_PRODUCTS___DRP 24190	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
ALBANY___1 23571	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
ALBANY___2 23572	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
ALBANY___3	41.60	36.35	42.03	41.13	41.16	38.58	30.09	38.19	42.00	39.50	43.68	47.19	43.54	44.64	43.60	47.20	45.74	46.07	47.43	47.65	47.44	43.61	39.06	32.92

23573	0.89 0.00 N	0.93 0.00 N	0.78 0.00 N	0.85 0.00 N	0.93 0.00 N	0.93 0.00 N	0.06 0.00 N	0.36 0.00 N	0.91 0.00 N	0.89 0.00 N	1.22 0.00 N	1.64 0.00 N	1.46 0.00 N	1.57 0.00 N	1.61 0.00 N	1.58 0.00 N	1.43 0.00 N	1.42 0.00 N	1.53 0.00 N	1.64 0.00 N	1.19 0.00 N	0.93 0.00 N	0.82 0.00 N	0.48 0.00 N
ALBANY____4 23574	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
ALBANY____LFGE 323615	41.87 1.16 0.00 N	36.60 1.18 0.00 N	42.30 1.06 0.00 N	41.41 1.13 0.00 N	41.44 1.21 0.00 N	38.85 1.21 0.00 N	30.43 0.39 N	38.66 0.83 0.00 N	42.53 1.44 0.00 N	40.00 1.39 0.00 N	44.25 1.80 0.00 N	47.84 2.29 0.00 N	44.13 2.05 0.00 N	45.24 2.17 0.00 N	44.19 2.20 0.00 N	47.85 2.23 0.00 N	46.37 2.05 0.00 N	46.70 2.06 0.00 N	48.05 2.15 0.00 N	48.31 2.31 0.00 N	48.08 1.83 0.00 N	44.17 1.50 0.00 N	39.55 1.31 0.00 N	33.29 0.84 0.00 N
ALCOA_RYNLDS____DRP 24188	40.93 0.22 0.00 N	35.67 0.25 0.00 N	41.90 0.65 0.00 N	40.89 0.62 0.00 N	40.86 0.63 0.00 N	38.07 0.42 0.00 N	30.61 0.58 0.00 N	38.26 0.43 0.00 N	40.88 -0.22 0.00 N	38.38 -0.23 0.00 N	42.00 -0.46 0.00 N	44.68 -0.88 0.00 N	41.35 -0.73 0.00 N	42.19 -0.87 0.00 N	40.79 -1.20 0.00 N	44.82 -0.80 0.00 N	43.57 -0.74 0.00 N	43.98 -0.68 0.00 N	44.67 -1.24 0.00 N	44.54 -1.47 0.00 N	45.26 -0.99 0.00 N	42.50 -0.17 0.00 N	38.11 -0.13 0.00 N	32.52 0.07 0.00 N
ALLEGHENY____COGEN 23514	40.58 -0.13 0.00 N	35.31 -0.11 0.00 N	40.76 -0.49 0.00 N	39.66 -0.61 0.00 N	39.37 -0.86 0.00 N	36.89 -0.76 0.00 N	29.68 -0.36 0.00 N	38.47 0.64 0.00 N	43.34 2.24 0.00 N	40.44 1.83 0.00 N	44.53 2.07 0.00 N	47.64 2.09 0.00 N	43.68 1.60 0.00 N	44.98 1.91 0.00 N	43.81 1.82 0.00 N	47.61 1.99 0.00 N	46.20 1.89 0.00 N	46.47 1.82 0.00 N	47.99 2.09 0.00 N	48.69 2.68 0.00 N	48.63 2.38 0.00 N	44.16 1.48 0.00 N	39.91 1.67 0.00 N	33.42 0.98 0.00 N
ALTONA_WT_PWR 323606	41.54 0.83 0.00 N	36.06 0.64 0.00 N	42.19 0.94 0.00 N	41.14 0.86 0.00 N	41.20 0.97 0.00 N	38.48 0.83 0.00 N	30.89 0.85 0.00 N	38.83 1.00 0.00 N	41.70 0.61 0.00 N	39.06 0.45 0.00 N	42.92 0.47 0.00 N	45.66 0.11 0.00 N	42.13 0.06 0.00 N	43.09 0.02 0.00 N	41.91 -0.08 0.00 N	45.72 0.10 0.00 N	44.33 0.02 0.00 N	44.73 0.08 0.00 N	45.71 -0.19 0.00 N	45.66 -0.34 0.00 N	46.13 -0.12 0.00 N	42.96 0.28 0.00 N	38.60 0.35 0.00 N	32.73 0.28 0.00 N
AMERICAN_REF_FUEL 24010	38.24 -2.47 0.00 N	33.21 -2.22 0.00 N	38.47 -2.78 0.00 N	37.44 -2.84 0.00 N	37.17 -3.06 0.00 N	34.68 -2.97 0.00 N	27.88 -2.15 0.00 N	34.75 -3.08 0.00 N	37.79 -3.31 0.00 N	35.24 -3.37 0.00 N	38.52 -3.94 0.00 N	41.11 -4.44 0.00 N	37.72 -4.35 0.00 N	38.74 -4.32 0.00 N	37.67 -4.32 0.00 N	40.98 -4.64 0.00 N	39.88 -4.43 0.00 N	40.32 -4.33 0.00 N	41.47 -4.43 0.00 N	41.81 -4.19 0.00 N	41.93 -4.33 0.00 N	38.66 -4.02 0.00 N	35.25 -2.99 0.00 N	30.28 -2.16 0.00 N
ARTHUR_KILL_GT_1 23520	43.63 2.91 0.00 N	37.87 2.45 0.00 N	43.38 2.13 0.00 N	42.40 2.12 0.00 N	42.40 2.16 0.00 N	39.96 2.31 0.00 N	31.66 1.63 0.00 N	40.38 2.55 0.00 N	44.69 3.59 0.00 N	42.26 3.65 0.00 N	46.87 4.41 0.00 N	50.75 5.17 -0.03 N	48.98 4.79 -2.11 N	48.79 4.94 -0.78 N	46.93 4.94 0.00 N	50.71 5.09 0.00 N	49.29 4.97 -0.01 N	49.46 4.81 0.00 N	51.07 5.16 0.00 N	51.36 5.35 0.00 N	51.07 4.80 -0.01 N	57.58 4.14 -10.76 N	48.22 3.80 -6.18 N	36.15 2.73 -0.98 N
ARTHUR_KILL_2 23512	43.63 2.91 0.00 N	37.87 2.45 0.00 N	43.38 2.13 0.00 N	42.40 2.12 0.00 N	42.40 2.16 0.00 N	39.96 2.31 0.00 N	31.66 1.63 0.00 N	40.38 2.55 0.00 N	44.69 3.59 0.00 N	42.26 3.65 0.00 N	46.87 4.41 0.00 N	50.75 5.17 -0.03 N	48.98 4.79 -2.11 N	48.79 4.94 -0.78 N	46.93 4.94 0.00 N	50.71 5.09 0.00 N	49.29 4.97 -0.01 N	49.46 4.81 0.00 N	51.07 5.16 0.00 N	51.36 5.35 0.00 N	51.07 4.80 -0.01 N	57.58 4.14 -10.76 N	48.22 3.80 -6.18 N	36.15 2.73 -0.98 N
ARTHUR_KILL_3 23513	43.75 3.03 0.00 N	37.97 2.55 0.00 N	43.52 2.27 0.00 N	42.55 2.28 0.00 N	42.53 2.30 0.00 N	40.09 2.44 0.00 N	31.78 1.74 0.00 N	40.51 2.68 0.00 N	44.80 3.71 0.00 N	42.34 3.73 0.00 N	46.95 4.49 0.00 N	50.88 5.30 -0.02 N	48.47 4.89 -1.50 N	48.67 5.05 -0.55 N	47.02 5.02 0.00 N	50.79 5.17 0.00 N	49.42 5.11 0.00 N	49.57 4.92 0.00 N	51.20 5.29 0.00 N	51.62 5.61 0.00 N	51.30 5.04 -0.01 N	57.65 4.21 -10.77 N	48.33 3.91 -6.18 N	36.26 2.83 -0.98 N
ASHOKAN____ 23654	44.31 3.60 0.00 N	38.76 3.34 0.00 N	44.74 3.50 0.00 N	43.78 3.51 0.00 N	43.81 3.58 0.00 N	41.27 3.62 0.00 N	32.76 2.72 0.00 N	41.74 3.91 0.00 N	46.19 5.09 0.00 N	43.53 4.92 0.00 N	48.01 5.55 0.00 N	51.82 6.27 0.00 N	47.63 5.56 0.00 N	48.91 5.84 0.00 N	47.77 5.78 0.00 N	51.70 6.09 0.00 N	50.15 5.84 0.00 N	50.46 5.81 0.00 N	52.12 6.21 0.00 N	52.57 6.57 0.00 N	52.12 5.87 0.00 N	47.61 4.94 0.00 N	42.71 4.47 0.00 N	35.68 3.24 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.68 2.96 0.00 N	37.94 2.52 0.00 N	43.49 2.24 0.00 N	42.54 2.27 0.00 N	42.64 2.40 0.00 N	40.19 2.54 0.00 N	31.91 1.88 0.00 N	40.61 2.78 0.00 N	45.01 3.92 0.00 N	42.54 3.93 0.00 N	47.14 4.68 0.00 N	50.86 5.30 -0.01 N	47.84 5.02 -0.75 N	48.50 5.15 -0.27 N	47.23 5.24 0.00 N	50.99 5.38 0.00 N	49.59 5.28 0.00 N	49.78 5.13 0.00 N	51.36 5.45 0.00 N	51.68 5.68 0.00 N	51.41 5.16 0.00 N	50.69 4.20 -3.81 N	44.35 3.92 -2.19 N	35.39 2.94 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.68 2.96 0.00 N	37.94 2.52 0.00 N	43.49 2.24 0.00 N	42.54 2.27 0.00 N	42.64 2.40 0.00 N	40.19 2.54 0.00 N	31.91 1.88 0.00 N	40.61 2.78 0.00 N	45.01 3.92 0.00 N	42.54 3.93 0.00 N	47.14 4.68 0.00 N	50.86 5.30 -0.01 N	47.84 5.02 -0.75 N	48.50 5.15 -0.27 N	47.23 5.24 0.00 N	50.99 5.38 0.00 N	49.59 5.28 0.00 N	49.78 5.13 0.00 N	51.36 5.45 0.00 N	51.68 5.68 0.00 N	51.41 5.16 0.00 N	50.69 4.20 -3.81 N	44.35 3.92 -2.19 N	35.39 2.94 0.00 N
ASTORIA_GT2_1 24094	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N

ASTORIA_GT2_2 24095	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT2_3 24096	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT2_4 24097	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT3_1 24098	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT3_2 24099	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT3_3 24100	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT3_4 24101	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT4_1 24102	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT4_2 24103	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT4_3 24104	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT4_4 24105	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT_1 23523	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N
ASTORIA_GT_10 24110	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.69 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.52 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 0.00 N
ASTORIA_GT_11 24225	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.69 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.52 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 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	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.69 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.52 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 0.00 N	
ASTORIA_GT_13 24227	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.69 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.52 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 0.00 N	
ASTORIA_GT_5 24106	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N	
ASTORIA_GT_7 24107	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N	
ASTORIA_GT_8 24108	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N	
ASTORIA___2 24149	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N	
ASTORIA___3 23516	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.68 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.51 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 0.00 N	
ASTORIA___4 23517	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.56 3.95 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.61 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N	
ASTORIA___5 23518	43.69 2.98 0.00 N	37.96 2.54 0.00 N	43.51 2.26 0.00 N	42.55 2.28 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	45.04 3.94 0.00 N	42.55 3.94 0.00 N	47.15 4.69 0.00 N	50.88 5.32 -0.01 N	47.85 5.03 -0.75 N	48.52 5.18 -0.27 N	47.24 5.24 0.00 N	51.01 5.39 0.00 N	49.60 5.29 0.00 N	49.81 5.16 0.00 N	51.38 5.47 0.00 N	51.71 5.71 0.00 N	51.44 5.18 0.00 N	50.72 4.24 -3.81 N	44.37 3.94 -2.19 N	35.39 2.95 0.00 N	
AST_ENERGY_2_CC3 323677	43.79 3.08 0.00 N	38.01 2.59 0.00 N	43.60 2.35 0.00 N	42.63 2.36 0.00 N	42.62 2.39 0.00 N	40.17 2.53 0.00 N	31.86 1.82 0.00 N	40.58 2.75 0.00 N	44.89 3.79 0.00 N	42.41 3.80 0.00 N	47.01 4.56 0.00 N	50.93 5.38 0.00 N	47.05 4.97 0.00 N	48.19 5.13 0.00 N	47.10 5.11 0.00 N	50.87 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.97 4.29 0.00 N	42.17 3.92 0.00 N	35.28 2.84 0.00 N	
AST_ENERGY_2_CC4 323678	43.79 3.08 0.00 N	38.01 2.59 0.00 N	43.60 2.35 0.00 N	42.63 2.36 0.00 N	42.62 2.39 0.00 N	40.17 2.53 0.00 N	31.86 1.82 0.00 N	40.58 2.75 0.00 N	44.89 3.79 0.00 N	42.41 3.80 0.00 N	47.01 4.56 0.00 N	50.93 5.38 0.00 N	47.05 4.97 0.00 N	48.19 5.13 0.00 N	47.10 5.11 0.00 N	50.87 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.97 4.29 0.00 N	42.17 3.92 0.00 N	35.28 2.84 0.00 N	
ATHENS_STG_1 23668	42.31 1.60 0.00 N	36.81 1.39 0.00 N	42.45 1.21 0.00 N	41.51 1.24 0.00 N	41.51 1.28 0.00 N	39.03 1.38 0.00 N	30.91 0.87 0.00 N	39.29 1.46 0.00 N	43.25 2.15 0.00 N	40.71 2.10 0.00 N	45.04 2.59 0.00 N	48.67 3.12 0.00 N	44.90 2.83 0.00 N	46.03 2.96 0.00 N	44.96 2.97 0.00 N	48.65 3.03 0.00 N	47.22 2.91 0.00 N	47.49 2.84 0.00 N	48.97 3.06 0.00 N	49.27 3.26 0.00 N	49.05 2.80 0.00 N	45.01 2.34 0.00 N	40.38 2.13 0.00 N	33.92 1.48 0.00 N	
ATHENS_STG_2 23670	42.31 1.60 0.00 N	36.81 1.39 0.00 N	42.45 1.21 0.00 N	41.51 1.24 0.00 N	41.51 1.28 0.00 N	39.03 1.38 0.00 N	30.91 0.87 0.00 N	39.29 1.46 0.00 N	43.25 2.15 0.00 N	40.71 2.10 0.00 N	45.04 2.59 0.00 N	48.67 3.12 0.00 N	44.90 2.83 0.00 N	46.03 2.96 0.00 N	44.96 2.97 0.00 N	48.65 3.03 0.00 N	47.22 2.91 0.00 N	47.49 2.84 0.00 N	48.97 3.06 0.00 N	49.27 3.26 0.00 N	49.05 2.80 0.00 N	45.01 2.34 0.00 N	40.38 2.13 0.00 N	33.92 1.48 0.00 N	
ATHENS_STG_3	42.31	36.81	42.45	41.51	41.51	39.03	30.91	39.29	43.25	40.71	45.04	48.67	44.90	46.03	44.96	48.65	47.22	47.49	48.97	49.27	49.05	45.01	40.38	33.92	

23677		1.60 0.00 N	1.39 0.00 N	1.21 0.00 N	1.24 0.00 N	1.28 0.00 N	1.38 0.00 N	0.87 0.00 N	1.46 0.00 N	2.15 0.00 N	2.10 0.00 N	2.59 0.00 N	3.12 0.00 N	2.83 0.00 N	2.96 0.00 N	2.97 0.00 N	3.03 0.00 N	2.91 0.00 N	2.84 0.00 N	3.06 0.00 N	3.26 0.00 N	2.80 0.00 N	2.34 0.00 N	2.13 0.00 N	1.48 0.00 N
BARRETT_IC_1 23704		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_10 23701		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_11 23702		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_12 23703		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_2 23705		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_3 23706		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_4 23707		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_5 23708		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_6 23709		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_7 23710		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_8 23711		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT_IC_9 23700		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BARRETT___1 23545		49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N

BARRETT___2 23546	49.15 3.38 -5.06 N	54.01 2.96 -15.62 N	43.80 2.55 0.00 N	43.01 2.74 0.00 N	43.06 2.83 0.00 N	40.62 2.97 0.00 N	34.34 2.13 -2.18 N	40.99 3.13 -0.03 N	83.21 4.52 -37.60 N	77.59 4.52 -34.46 N	80.15 5.35 -32.35 N	80.50 6.18 -28.77 N	80.03 5.75 -32.21 N	80.03 6.07 -30.90 N	80.03 6.02 -32.01 N	78.97 6.10 -27.25 N	82.70 6.14 -32.24 N	78.62 6.01 -27.95 N	83.58 6.32 -31.35 N	69.01 6.47 -16.53 N	94.52 5.73 -42.54 N	97.32 5.11 -49.54 N	85.62 4.74 -42.64 N	117.10 3.55 -81.11 N
BEACON___LESR 323632	42.18 1.47 0.00 N	36.76 1.34 0.00 N	42.55 1.30 0.00 N	41.53 1.26 0.00 N	41.58 1.35 0.00 N	38.92 1.28 0.00 N	30.58 0.55 0.00 N	38.96 1.12 0.00 N	42.98 1.88 0.00 N	40.31 1.70 0.00 N	44.63 2.17 0.00 N	48.20 2.65 0.00 N	44.42 2.35 0.00 N	45.53 2.47 0.00 N	44.51 2.52 0.00 N	48.21 2.59 0.00 N	46.66 2.34 0.00 N	47.04 2.38 0.00 N	48.52 2.62 0.00 N	48.72 2.72 0.00 N	48.48 2.23 0.00 N	44.49 1.82 0.00 N	39.69 1.45 0.00 N	33.38 0.94 0.00 N
BEAVER RIVER___HYD 24048	41.41 0.70 0.00 N	35.97 0.55 0.00 N	41.87 0.63 0.00 N	40.83 0.55 0.00 N	40.77 0.53 0.00 N	38.20 0.55 0.00 N	30.57 0.54 0.00 N	38.53 0.70 0.00 N	41.76 0.66 0.00 N	39.20 0.59 0.00 N	43.09 0.64 0.00 N	46.25 0.70 0.00 N	42.56 0.49 0.00 N	43.49 0.42 0.00 N	42.19 0.19 0.00 N	46.06 0.44 0.00 N	44.65 0.33 0.00 N	45.00 0.35 0.00 N	46.06 0.16 0.00 N	46.49 0.49 0.00 N	46.82 0.56 0.00 N	43.38 0.71 0.00 N	39.02 0.78 0.00 N	32.99 0.55 0.00 N
BEEBEE_GT_13 23619	40.46 -0.25 0.00 N	35.21 -0.21 0.00 N	40.78 -0.46 0.00 N	39.64 -0.64 0.00 N	39.48 -0.75 0.00 N	36.98 -0.67 0.00 N	29.69 -0.34 0.00 N	37.30 -0.53 0.00 N	40.68 -0.42 0.00 N	38.23 -0.39 0.00 N	41.99 -0.47 0.00 N	45.08 -0.48 0.00 N	41.45 -0.62 0.00 N	42.60 -0.47 0.00 N	41.52 -0.48 0.00 N	45.16 -0.46 0.00 N	43.83 -0.48 0.00 N	43.92 -0.73 0.00 N	45.16 -0.75 0.00 N	45.64 -0.37 0.00 N	45.84 -0.42 0.00 N	41.96 -0.72 0.00 N	37.83 -0.41 0.00 N	32.11 -0.33 0.00 N
BETHLEHEM___GRP 23843	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
BETHLEHEM___GS1 323560	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
BETHLEHEM___GS2 323561	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
BETHLEHEM___GS3 323562	41.60 0.89 0.00 N	36.35 0.93 0.00 N	42.03 0.78 0.00 N	41.13 0.85 0.00 N	41.16 0.93 0.00 N	38.58 0.93 0.00 N	30.09 0.06 0.00 N	38.19 0.36 0.00 N	42.00 0.91 0.00 N	39.50 0.89 0.00 N	43.68 1.22 0.00 N	47.19 1.64 0.00 N	43.54 1.46 0.00 N	44.64 1.57 0.00 N	43.60 1.61 0.00 N	47.20 1.58 0.00 N	45.74 1.43 0.00 N	46.07 1.42 0.00 N	47.43 1.53 0.00 N	47.65 1.64 0.00 N	47.44 1.19 0.00 N	43.61 0.93 0.00 N	39.06 0.82 0.00 N	32.92 0.48 0.00 N
BETHLEHEM___STEEL 23779	38.79 -1.92 0.00 N	33.60 -1.82 0.00 N	38.88 -2.36 0.00 N	37.86 -2.41 0.00 N	37.55 -2.68 0.00 N	35.09 -2.55 0.00 N	28.23 -1.80 0.00 N	35.34 -2.50 0.00 N	38.58 -2.52 0.00 N	35.98 -2.63 0.00 N	39.38 -3.08 0.00 N	42.01 -3.54 0.00 N	38.54 -3.53 0.00 N	39.63 -3.44 0.00 N	38.57 -3.42 0.00 N	41.94 -3.68 0.00 N	40.79 -3.52 0.00 N	41.19 -3.47 0.00 N	42.42 -3.49 0.00 N	42.80 -3.21 0.00 N	42.86 -3.40 0.00 N	39.39 -3.29 0.00 N	35.90 -2.34 0.00 N	30.68 -1.76 0.00 N
BETHPAGE_CC_5 323564	44.45 3.74 0.00 N	38.57 3.15 0.00 N	44.05 2.80 0.00 N	43.21 2.94 0.00 N	43.26 3.03 0.00 N	40.81 3.16 0.00 N	32.28 2.25 0.00 N	41.14 3.31 0.00 N	46.96 4.84 -1.03 N	45.86 4.88 -2.38 N	49.77 5.71 -1.60 N	54.63 6.68 -2.40 N	51.04 6.28 -2.68 N	52.25 6.61 -2.57 N	51.21 6.55 -2.67 N	53.43 6.60 -1.22 N	53.63 6.64 -2.69 N	53.49 6.51 -2.33 N	55.23 6.83 -2.50 N	54.43 7.04 -1.38 N	55.97 6.27 -3.45 N	52.33 5.53 -4.13 N	45.84 5.12 -2.47 N	43.78 3.86 -7.48 N
BINGHAMTON___COGEN 23790	41.26 0.55 0.00 N	35.67 0.25 0.00 N	41.27 0.03 0.00 N	40.33 0.06 0.00 N	40.11 -0.12 0.00 N	37.61 -0.04 0.00 N	30.04 0.00 0.00 N	38.08 0.25 0.00 N	41.86 0.76 0.00 N	39.24 0.63 0.00 N	43.28 0.82 0.00 N	46.42 0.87 0.00 N	42.75 0.67 0.00 N	43.92 0.85 0.00 N	42.88 0.88 0.00 N	46.54 0.92 0.00 N	45.18 0.86 0.00 N	45.43 0.78 0.00 N	46.85 0.95 0.00 N	47.23 1.23 0.00 N	47.17 0.92 0.00 N	43.17 0.49 0.00 N	38.88 0.64 0.00 N	32.74 0.29 0.00 N
BLACK RIVER___HYD 24047	41.71 1.00 0.00 N	36.25 0.83 0.00 N	42.12 0.88 0.00 N	41.06 0.78 0.00 N	41.00 0.76 0.00 N	38.46 0.82 0.00 N	30.80 0.76 0.00 N	38.89 1.06 0.00 N	42.36 1.27 0.00 N	39.81 1.20 0.00 N	43.75 1.29 0.00 N	47.10 1.55 0.00 N	43.29 1.21 0.00 N	44.26 1.19 0.00 N	42.99 0.99 0.00 N	46.85 1.23 0.00 N	45.35 1.04 0.00 N	45.71 1.06 0.00 N	46.88 0.97 0.00 N	47.46 1.45 0.00 N	47.66 1.41 0.00 N	43.91 1.24 0.00 N	39.46 1.22 0.00 N	33.30 0.85 0.00 N
BLISS_WT_PWR 323608	39.67 -1.05 0.00 N	33.95 -1.47 0.00 N	39.12 -2.12 0.00 N	38.35 -1.93 0.00 N	37.87 -2.36 0.00 N	35.86 -1.79 0.00 N	28.96 -1.08 0.00 N	36.67 -1.16 0.00 N	40.55 -0.54 0.00 N	37.79 -0.82 0.00 N	41.70 -0.76 0.00 N	44.41 -1.14 0.00 N	40.67 -1.21 0.00 N	41.86 -1.21 0.00 N	40.84 -1.15 0.00 N	44.32 -1.30 0.00 N	43.06 -1.25 0.00 N	43.36 -1.29 0.00 N	44.63 -1.28 0.00 N	44.80 -1.21 0.00 N	44.61 -1.64 0.00 N	40.83 -1.84 0.00 N	37.28 -0.97 0.00 N	31.48 -0.97 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.66 0.95 0.00 N	36.37 0.95 0.00 N	42.04 0.80 0.00 N	41.12 0.85 0.00 N	41.15 0.92 0.00 N	38.63 0.98 0.00 N	30.39 0.35 0.00 N	38.57 0.73 0.00 N	42.37 1.27 0.00 N	39.82 1.21 0.00 N	44.02 1.56 0.00 N	47.53 1.98 0.00 N	43.86 1.78 0.00 N	44.95 1.88 0.00 N	43.89 1.90 0.00 N	47.48 1.87 0.00 N	46.06 1.75 0.00 N	46.35 1.70 0.00 N	47.77 1.87 0.00 N	48.04 2.04 0.00 N	47.85 1.60 0.00 N	43.97 1.29 0.00 N	39.42 1.18 0.00 N	33.19 0.75 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
BOC_GAS_DRP 24189	41.69 0.98 0.00 N	36.35 0.93 0.00 N	42.03 0.79 0.00 N	41.10 0.83 0.00 N	41.11 0.88 0.00 N	38.59 0.94 0.00 N	30.43 0.39 0.00 N	38.62 0.78 0.00 N	42.40 1.30 0.00 N	39.84 1.23 0.00 N	44.03 1.57 0.00 N	47.52 1.97 0.00 N	43.84 1.77 0.00 N	44.94 1.88 0.00 N	43.89 1.90 0.00 N	47.52 1.90 0.00 N	46.09 1.78 0.00 N	46.39 1.73 0.00 N	47.78 1.87 0.00 N	48.03 2.03 0.00 N	47.87 1.62 0.00 N	44.00 1.32 0.00 N	39.44 1.20 0.00 N	33.21 0.77 0.00 N
BORALEX_4TH_BRANCH 23824	42.03 1.32 0.00 N	36.61 1.19 0.00 N	42.25 1.01 0.00 N	41.33 1.05 0.00 N	41.41 1.19 0.00 N	38.91 1.26 0.00 N	30.65 0.61 0.00 N	39.15 1.32 0.00 N	43.16 2.06 0.00 N	40.54 1.93 0.00 N	44.95 2.49 0.00 N	48.77 3.22 0.00 N	44.96 2.88 0.00 N	46.15 3.08 0.00 N	45.09 3.09 0.00 N	48.78 3.16 0.00 N	47.16 2.85 0.00 N	47.52 2.86 0.00 N	48.87 2.97 0.00 N	49.02 3.02 0.00 N	48.73 2.48 0.00 N	44.86 2.19 0.00 N	40.19 1.95 0.00 N	33.73 1.28 0.00 N
BOWLINE___1 23526	43.48 2.77 0.00 N	37.70 2.28 0.00 N	43.29 2.05 0.00 N	42.34 2.07 0.00 N	42.31 2.08 0.00 N	39.87 2.22 0.00 N	31.62 1.58 0.00 N	40.24 2.41 0.00 N	44.44 3.35 0.00 N	41.94 3.33 0.00 N	46.47 4.02 0.00 N	50.08 4.53 0.00 N	46.18 4.10 0.00 N	47.32 4.25 0.00 N	46.26 4.27 0.00 N	49.99 4.37 0.00 N	48.56 4.26 0.00 N	48.76 4.11 0.00 N	50.39 4.49 0.00 N	50.85 4.84 0.00 N	50.48 4.22 0.00 N	46.21 3.53 0.00 N	41.47 3.23 0.00 N	34.70 2.25 0.00 N
BOWLINE___2 23595	43.48 2.77 0.00 N	37.69 2.26 0.00 N	43.27 2.03 0.00 N	42.31 2.04 0.00 N	42.29 2.06 0.00 N	39.85 2.20 0.00 N	31.60 1.56 0.00 N	40.21 2.38 0.00 N	44.42 3.33 0.00 N	41.91 3.30 0.00 N	46.45 3.99 0.00 N	50.05 4.50 0.00 N	46.16 4.08 0.00 N	47.32 4.25 0.00 N	46.24 4.24 0.00 N	49.97 4.36 0.00 N	48.54 4.23 0.00 N	48.75 4.09 0.00 N	50.37 4.46 0.00 N	50.83 4.82 0.00 N	50.46 4.20 0.00 N	46.19 3.51 0.00 N	41.44 3.20 0.00 N	34.68 2.24 0.00 N
BROOKHAVEN___DRP 24191	43.52 3.11 0.30 N	37.11 2.60 0.92 N	43.42 2.17 0.00 N	42.84 2.57 0.00 N	42.93 2.70 0.00 N	40.50 2.85 0.00 N	31.72 1.82 0.13 N	40.68 2.85 0.00 N	44.51 4.54 1.12 N	43.72 4.62 -0.49 N	47.74 5.48 0.20 N	52.95 6.56 -0.85 N	49.20 6.18 -0.95 N	50.43 6.45 -0.91 N	49.33 6.40 -0.94 N	51.68 6.37 0.31 N	51.68 6.42 -0.95 N	51.80 6.33 -0.82 N	53.42 6.71 -0.80 N	53.52 7.03 -0.48 N	53.61 6.20 -1.16 N	49.51 5.37 -1.46 N	43.13 4.78 -0.11 N	39.17 3.57 -3.16 N
BROOKLYN_NAVY_YARD 23515	43.74 3.03 0.00 N	37.92 2.50 0.00 N	43.60 2.35 0.00 N	42.63 2.36 0.00 N	42.61 2.38 0.00 N	40.16 2.51 0.00 N	31.86 1.83 0.00 N	40.59 2.76 0.00 N	44.92 3.83 0.00 N	42.39 3.78 0.00 N	46.99 4.53 0.00 N	50.98 5.43 0.00 N	47.07 5.00 0.00 N	48.22 5.16 0.00 N	47.10 5.11 0.00 N	50.87 5.25 0.00 N	49.45 5.14 0.00 N	49.64 4.99 0.00 N	51.26 5.35 0.00 N	51.66 5.66 0.00 N	51.34 5.09 0.00 N	47.04 4.36 0.00 N	42.22 3.98 0.00 N	35.31 2.86 0.00 N
BROOKLYN___ARMY_DRP 323595	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
BROOME___LFGE 323600	41.26 0.55 0.00 N	35.67 0.25 0.00 N	41.27 0.03 0.00 N	40.33 0.06 0.00 N	40.11 -0.12 0.00 N	37.61 -0.04 0.00 N	30.04 0.00 0.00 N	38.08 0.25 0.00 N	41.86 0.76 0.00 N	39.24 0.63 0.00 N	43.28 0.82 0.00 N	46.42 0.87 0.00 N	42.75 0.67 0.00 N	43.92 0.85 0.00 N	42.88 0.88 0.00 N	46.54 0.92 0.00 N	45.18 0.86 0.00 N	45.43 0.78 0.00 N	46.85 0.95 0.00 N	47.23 1.23 0.00 N	47.17 0.92 0.00 N	43.17 0.49 0.00 N	38.88 0.64 0.00 N	32.74 0.29 0.00 N
BURROWS___LYONSDAL 23803	41.39 0.68 0.00 N	36.04 0.62 0.00 N	41.89 0.65 0.00 N	40.88 0.61 0.00 N	40.81 0.58 0.00 N	38.26 0.61 0.00 N	30.57 0.54 0.00 N	38.59 0.76 0.00 N	41.99 0.89 0.00 N	39.45 0.85 0.00 N	43.42 0.96 0.00 N	46.62 1.07 0.00 N	42.95 0.87 0.00 N	43.93 0.86 0.00 N	42.73 0.74 0.00 N	46.54 0.92 0.00 N	45.15 0.83 0.00 N	45.49 0.84 0.00 N	46.70 0.80 0.00 N	47.06 1.06 0.00 N	47.26 1.00 0.00 N	43.57 0.89 0.00 N	39.11 0.87 0.00 N	33.05 0.60 0.00 N
CAITHNESS_CC_1 323624	43.55 3.14 0.30 N	37.13 2.63 0.92 N	43.44 2.19 0.00 N	42.84 2.56 0.00 N	42.93 2.70 0.00 N	40.50 2.85 0.00 N	31.74 1.84 0.13 N	40.68 2.85 0.00 N	44.49 4.52 1.12 N	43.70 4.60 -0.49 N	47.70 5.45 0.21 N	52.91 6.51 -0.84 N	49.16 6.14 -0.95 N	50.37 6.40 -0.90 N	49.29 6.36 -0.94 N	51.62 6.31 0.31 N	51.63 6.37 -0.94 N	51.74 6.27 -0.82 N	53.35 6.64 -0.80 N	53.44 6.95 -0.48 N	53.55 6.15 -1.15 N	49.46 5.33 -1.46 N	43.11 4.76 -0.11 N	39.16 3.57 -3.14 N
CALPINE_BETH_PAGE_GT4 24209	44.66 3.82 -0.13 N	39.01 3.21 -0.39 N	44.10 2.85 0.00 N	43.27 3.00 0.00 N	43.32 3.09 0.00 N	40.86 3.21 0.00 N	32.39 2.30 -0.05 N	41.21 3.37 0.00 N	47.94 4.91 -1.94 N	46.73 4.95 -3.18 N	50.60 5.78 -2.37 N	55.37 6.77 -3.05 N	51.85 6.36 -3.42 N	53.04 6.70 -3.28 N	52.02 6.63 -3.40 N	54.17 6.69 -1.86 N	54.45 6.72 -3.42 N	54.22 6.60 -2.96 N	56.04 6.92 -3.21 N	54.87 7.12 -1.75 N	57.01 6.34 -4.42 N	53.54 5.61 -5.26 N	46.92 5.21 -3.47 N	45.67 3.92 -9.31 N
CALPINE_BETH_PAGE_GT_4 323586	44.66 3.82 -0.13 N	39.01 3.21 -0.39 N	44.10 2.85 0.00 N	43.27 3.00 0.00 N	43.32 3.09 0.00 N	40.86 3.21 0.00 N	32.39 2.30 -0.05 N	41.21 3.37 0.00 N	47.94 4.91 -1.94 N	46.73 4.95 -3.18 N	50.60 5.78 -2.37 N	55.37 6.77 -3.05 N	51.85 6.36 -3.42 N	53.04 6.70 -3.28 N	52.02 6.63 -3.40 N	54.17 6.69 -1.86 N	54.45 6.72 -3.42 N	54.22 6.60 -2.96 N	56.04 6.92 -3.21 N	54.87 7.12 -1.75 N	57.01 6.34 -4.42 N	53.54 5.61 -5.26 N	46.92 5.21 -3.47 N	45.67 3.92 -9.31 N
CALPINE_BP_GT1 23823	44.66 3.82 -0.13 N	39.01 3.21 -0.39 N	44.10 2.85 0.00 N	43.27 3.00 0.00 N	43.32 3.09 0.00 N	40.86 3.21 0.00 N	32.39 2.30 -0.05 N	41.21 3.37 0.00 N	47.94 4.91 -1.94 N	46.73 4.95 -3.18 N	50.60 5.78 -2.37 N	55.37 6.77 -3.05 N	51.85 6.36 -3.42 N	53.04 6.70 -3.28 N	52.02 6.63 -3.40 N	54.17 6.69 -1.86 N	54.45 6.72 -3.42 N	54.22 6.60 -2.96 N	56.04 6.92 -3.21 N	54.87 7.12 -1.75 N	57.01 6.34 -4.42 N	53.54 5.61 -5.26 N	46.92 5.21 -3.47 N	45.67 3.92 -9.31 N
CALSPAN___DRP	38.79	33.60	38.88	37.86	37.55	35.09	28.23	35.34	38.58	35.98	39.38	42.01	38.54	39.63	38.57	41.94	40.79	41.19	42.42	42.80	42.86	39.39	35.90	30.68

24200	-1.92 0.00 N	-1.82 0.00 N	-2.36 0.00 N	-2.41 0.00 N	-2.68 0.00 N	-2.55 0.00 N	-1.80 0.00 N	-2.50 0.00 N	-2.52 0.00 N	-2.63 0.00 N	-3.08 0.00 N	-3.54 0.00 N	-3.53 0.00 N	-3.44 0.00 N	-3.42 0.00 N	-3.68 0.00 N	-3.52 0.00 N	-3.47 0.00 N	-3.49 0.00 N	-3.21 0.00 N	-3.40 0.00 N	-3.29 0.00 N	-2.34 0.00 N	-1.76 0.00 N
CANDIGU_WT_PWR 323617	40.59 -0.12 0.00 N	34.94 -0.48 0.00 N	40.35 -0.90 0.00 N	39.35 -0.93 0.00 N	39.00 -1.23 0.00 N	36.53 -1.12 0.00 N	29.33 -0.70 0.00 N	37.16 -0.67 0.00 N	40.98 -0.12 0.00 N	38.27 -0.34 0.00 N	42.13 -0.33 0.00 N	45.04 -0.51 0.00 N	41.35 -0.72 0.00 N	42.57 -0.50 0.00 N	41.53 -0.46 0.00 N	45.14 -0.48 0.00 N	43.82 -0.50 0.00 N	44.09 -0.57 0.00 N	45.50 -0.41 0.00 N	45.93 -0.07 0.00 N	45.82 -0.43 0.00 N	41.85 -0.83 0.00 N	37.93 -0.31 0.00 N	31.98 -0.46 0.00 N
CARR STREET_E_SYR 24060	40.47 -0.24 0.00 N	35.15 -0.27 0.00 N	40.77 -0.47 0.00 N	39.78 -0.49 0.00 N	39.66 -0.57 0.00 N	37.18 -0.46 0.00 N	29.66 -0.37 0.00 N	37.38 -0.45 0.00 N	40.80 -0.30 0.00 N	38.33 -0.28 0.00 N	42.20 -0.26 0.00 N	45.36 -0.19 0.00 N	41.82 -0.26 0.00 N	42.86 -0.20 0.00 N	41.79 -0.20 0.00 N	45.37 -0.24 0.00 N	44.07 -0.23 0.00 N	44.38 -0.27 0.00 N	45.69 -0.22 0.00 N	46.01 0.01 0.00 N	46.11 -0.15 0.00 N	42.31 -0.37 0.00 N	38.00 -0.24 0.00 N	32.25 -0.19 0.00 N
CARTHAGE___PAPER 23857	41.63 0.92 0.00 N	36.17 0.75 0.00 N	42.08 0.83 0.00 N	41.01 0.74 0.00 N	40.95 0.71 0.00 N	38.40 0.75 0.00 N	30.74 0.71 0.00 N	38.79 0.96 0.00 N	42.16 1.07 0.00 N	39.60 1.00 0.00 N	43.52 1.07 0.00 N	46.79 1.24 0.00 N	43.03 0.96 0.00 N	43.99 0.92 0.00 N	42.70 0.70 0.00 N	46.57 0.95 0.00 N	45.11 0.80 0.00 N	45.46 0.81 0.00 N	46.58 0.68 0.00 N	47.10 1.09 0.00 N	47.35 1.10 0.00 N	43.74 1.07 0.00 N	39.31 1.07 0.00 N	33.20 0.75 0.00 N
CE_DUNWOOD___DRP 24194	43.60 2.89 0.00 N	37.81 2.39 0.00 N	43.42 2.17 0.00 N	42.44 2.16 0.00 N	42.43 2.20 0.00 N	39.98 2.33 0.00 N	31.70 1.66 0.00 N	40.36 2.53 0.00 N	44.63 3.53 0.00 N	42.14 4.25 0.00 N	46.71 5.05 0.00 N	50.60 4.63 0.00 N	46.71 4.81 0.00 N	47.88 4.80 0.00 N	46.80 4.93 0.00 N	50.55 4.80 0.00 N	49.11 4.80 0.00 N	49.34 4.68 0.00 N	50.93 5.03 0.00 N	51.35 5.34 0.00 N	51.00 4.75 0.00 N	46.69 4.01 0.00 N	41.90 3.66 0.00 N	35.09 2.64 0.00 N
CE_MILLWOOD___DRP 24193	43.50 2.78 0.00 N	37.73 2.31 0.00 N	43.31 2.07 0.00 N	42.36 2.08 0.00 N	42.35 2.12 0.00 N	39.90 2.25 0.00 N	31.64 1.60 0.00 N	40.28 2.45 0.00 N	44.52 3.43 0.00 N	42.03 3.42 0.00 N	46.58 4.12 0.00 N	50.32 4.77 0.00 N	46.44 4.36 0.00 N	47.59 4.52 0.00 N	46.52 4.53 0.00 N	50.26 4.64 0.00 N	48.83 4.52 0.00 N	49.03 4.37 0.00 N	50.65 4.74 0.00 N	51.07 5.07 0.00 N	50.71 4.45 0.00 N	46.43 3.75 0.00 N	41.67 3.42 0.00 N	34.88 2.43 0.00 N
CE_NYC2_DRP 24202	43.93 3.22 0.00 N	38.14 2.72 0.00 N	43.70 2.46 0.00 N	42.73 2.45 0.00 N	42.75 2.52 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.64 2.81 0.00 N	45.01 3.91 0.00 N	42.53 3.93 0.00 N	47.12 4.67 0.00 N	50.99 5.43 -0.01 N	47.87 5.04 -0.75 N	48.54 5.20 -0.27 N	47.19 5.20 0.00 N	50.96 5.34 0.00 N	49.54 5.22 0.00 N	49.74 5.08 0.00 N	51.33 5.43 0.00 N	51.69 5.69 0.00 N	51.39 5.13 0.00 N	50.80 4.32 -3.81 N	44.42 3.99 -2.19 N	35.40 2.96 0.00 N
CE_NYC_DRP 24195	43.90 3.19 0.00 N	38.09 2.67 0.00 N	43.69 2.44 0.00 N	42.71 2.44 0.00 N	42.70 2.47 0.00 N	40.25 2.60 0.00 N	31.91 1.87 0.00 N	40.66 2.82 0.00 N	44.99 3.89 0.00 N	42.50 3.89 0.00 N	47.12 4.66 0.00 N	51.05 5.50 0.00 N	47.14 5.07 0.00 N	48.31 5.24 0.00 N	47.22 5.23 0.00 N	51.00 5.38 0.00 N	49.57 5.26 0.00 N	49.75 5.10 0.00 N	51.38 5.48 0.00 N	51.80 5.80 0.00 N	51.43 5.18 0.00 N	47.08 4.41 0.00 N	42.27 4.03 0.00 N	35.37 2.93 0.00 N
CHAFFEE___LFGE 323603	39.42 -1.28 0.00 N	34.08 -1.34 0.00 N	39.37 -1.88 0.00 N	38.36 -1.91 0.00 N	38.02 -2.22 0.00 N	35.58 -2.08 0.00 N	28.67 -1.36 0.00 N	36.05 -1.79 0.00 N	39.55 -1.54 0.00 N	36.92 -1.69 0.00 N	40.51 -1.95 0.00 N	43.18 -2.37 0.00 N	39.61 -2.47 0.00 N	40.74 -2.33 0.00 N	39.69 -2.30 0.00 N	43.15 -2.47 0.00 N	41.93 -2.39 0.00 N	42.28 -2.37 0.00 N	43.55 -2.35 0.00 N	43.96 -2.05 0.00 N	44.02 -2.23 0.00 N	40.34 -2.33 0.00 N	36.75 -1.50 0.00 N	31.24 -1.21 0.00 N
CHATEAUG_WT_PWR 323614	41.30 0.59 0.00 N	35.88 0.46 0.00 N	41.99 0.74 0.00 N	40.93 0.66 0.00 N	40.95 0.72 0.00 N	38.25 0.60 0.00 N	30.73 0.70 0.00 N	38.62 0.79 0.00 N	41.45 0.35 0.00 N	38.84 0.23 0.00 N	42.65 0.19 0.00 N	45.37 -0.17 0.00 N	41.91 -0.17 0.00 N	42.83 -0.23 0.00 N	41.66 -0.33 0.00 N	45.46 -0.16 0.00 N	44.11 -0.21 0.00 N	44.50 -0.15 0.00 N	45.43 -0.48 0.00 N	45.38 -0.63 0.00 N	45.91 -0.34 0.00 N	42.77 0.09 0.00 N	38.39 0.14 0.00 N	32.62 0.18 0.00 N
CHAT_HIGH_FALL_HYD 323578	41.04 0.33 0.00 N	35.68 0.26 0.00 N	41.80 0.55 0.00 N	40.76 0.49 0.00 N	40.77 0.54 0.00 N	38.04 0.39 0.00 N	30.59 0.55 0.00 N	38.39 0.56 0.00 N	41.13 0.03 0.00 N	38.52 -0.09 0.00 N	42.26 -0.20 0.00 N	44.95 -0.60 0.00 N	41.55 -0.52 0.00 N	42.44 -0.62 0.00 N	41.27 -0.73 0.00 N	45.04 -0.58 0.00 N	43.74 -0.58 0.00 N	44.14 -0.51 0.00 N	45.09 -0.82 0.00 N	45.00 -1.00 0.00 N	45.59 -0.66 0.00 N	42.51 -0.16 0.00 N	38.19 -0.05 0.00 N	32.48 0.03 0.00 N
CHAUTAUQUA___LFGE 323629	39.28 -1.43 0.00 N	33.80 -1.62 0.00 N	39.06 -2.19 0.00 N	38.16 -2.11 0.00 N	37.71 -2.52 0.00 N	35.28 -2.37 0.00 N	28.44 -1.60 0.00 N	36.00 -1.84 0.00 N	39.75 -1.35 0.00 N	36.83 -1.77 0.00 N	40.35 -2.11 0.00 N	42.79 -2.76 0.00 N	39.22 -2.85 0.00 N	40.50 -2.56 0.00 N	39.60 -2.40 0.00 N	43.05 -2.57 0.00 N	41.72 -2.60 0.00 N	41.84 -2.81 0.00 N	43.26 -2.65 0.00 N	43.67 -2.34 0.00 N	43.64 -2.61 0.00 N	39.88 -2.79 0.00 N	36.40 -1.84 0.00 N	30.84 -1.60 0.00 N
CH_MIDHUDSON___DRP 24192	43.40 2.69 0.00 N	37.66 2.24 0.00 N	43.29 2.04 0.00 N	42.32 2.05 0.00 N	42.34 2.11 0.00 N	39.88 2.23 0.00 N	31.62 1.58 0.00 N	40.27 2.44 0.00 N	44.51 3.42 0.00 N	42.00 3.39 0.00 N	46.52 4.06 0.00 N	50.37 4.82 0.00 N	46.46 4.39 0.00 N	47.65 4.58 0.00 N	46.56 4.57 0.00 N	50.32 4.70 0.00 N	48.86 4.55 0.00 N	49.10 4.45 0.00 N	50.70 4.79 0.00 N	51.08 5.08 0.00 N	50.73 4.48 0.00 N	46.46 3.79 0.00 N	41.67 3.43 0.00 N	34.90 2.45 0.00 N
CH_MISC_IPPS 23765	43.71 3.00 0.00 N	37.90 2.48 0.00 N	43.54 2.29 0.00 N	42.58 2.30 0.00 N	42.56 2.33 0.00 N	40.10 2.45 0.00 N	31.83 1.79 0.00 N	40.53 2.70 0.00 N	44.82 3.72 0.00 N	42.31 3.70 0.00 N	46.88 4.42 0.00 N	50.74 5.19 0.00 N	46.79 4.72 0.00 N	48.00 4.93 0.00 N	46.90 4.91 0.00 N	50.66 5.04 0.00 N	49.22 4.91 0.00 N	49.46 4.80 0.00 N	51.07 5.16 0.00 N	51.51 5.50 0.00 N	51.13 4.87 0.00 N	46.81 4.13 0.00 N	41.97 3.73 0.00 N	35.12 2.67 0.00 N

CH_RES_BVR_FALLS 23983	40.67 -0.04 0.00 N	35.39 -0.03 0.00 N	41.31 0.07 0.00 N	40.33 0.06 0.00 N	40.30 0.07 0.00 N	37.66 0.01 0.00 N	30.11 0.07 0.00 N	37.85 0.01 0.00 N	40.91 -0.19 0.00 N	38.41 -0.20 0.00 N	42.19 -0.26 0.00 N	45.15 -0.40 0.00 N	41.74 -0.33 0.00 N	42.69 -0.37 0.00 N	41.59 -0.40 0.00 N	45.28 -0.34 0.00 N	44.05 -0.27 0.00 N	44.42 -0.22 0.00 N	45.60 -0.30 0.00 N	45.66 -0.34 0.00 N	46.00 -0.25 0.00 N	42.58 -0.10 0.00 N	38.14 -0.10 0.00 N	32.40 -0.04 0.00 N
CH_RES_NIAGARA 23895	38.34 -2.37 0.00 N	33.34 -2.08 0.00 N	38.64 -2.61 0.00 N	37.60 -2.67 0.00 N	37.36 -2.88 0.00 N	34.86 -2.79 0.00 N	28.01 -2.03 0.00 N	34.87 -2.96 0.00 N	37.89 -3.21 0.00 N	35.33 -3.28 0.00 N	38.61 -3.85 0.00 N	41.21 -4.34 0.00 N	37.79 -4.28 0.00 N	38.82 -4.24 0.00 N	37.75 -4.25 0.00 N	41.07 -4.55 0.00 N	39.96 -4.35 0.00 N	40.41 -4.24 0.00 N	41.55 -4.36 0.00 N	41.89 -4.12 0.00 N	42.00 -4.25 0.00 N	38.74 -3.93 0.00 N	35.35 -2.90 0.00 N	30.39 -2.06 0.00 N
CH_RES_SYRACUSE 23985	40.57 -0.14 0.00 N	35.27 -0.14 0.00 N	40.96 -0.29 0.00 N	39.94 -0.33 0.00 N	39.86 -0.38 0.00 N	37.37 -0.28 0.00 N	29.80 -0.24 0.00 N	37.56 -0.27 0.00 N	41.00 -0.10 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.57 0.01 0.00 N	41.96 -0.11 0.00 N	43.01 -0.06 0.00 N	41.94 -0.06 0.00 N	45.52 -0.09 0.00 N	44.23 -0.08 0.00 N	44.53 -0.12 0.00 N	45.82 -0.08 0.00 N	46.18 0.18 0.00 N	46.26 0.01 0.00 N	42.43 -0.24 0.00 N	38.12 -0.13 0.00 N	32.34 -0.10 0.00 N
CLINTON_WT_PWR 323605	41.30 0.59 0.00 N	35.88 0.46 0.00 N	41.99 0.74 0.00 N	40.93 0.66 0.00 N	40.95 0.72 0.00 N	38.25 0.60 0.00 N	30.73 0.70 0.00 N	38.62 0.79 0.00 N	41.45 0.35 0.00 N	38.84 0.23 0.00 N	42.65 0.19 0.00 N	45.37 -0.17 0.00 N	41.91 -0.17 0.00 N	42.83 -0.23 0.00 N	41.66 -0.33 0.00 N	45.46 -0.16 0.00 N	44.11 -0.21 0.00 N	44.50 -0.15 0.00 N	45.43 -0.48 0.00 N	45.38 -0.63 0.00 N	45.91 -0.34 0.00 N	42.77 0.09 0.00 N	38.39 0.14 0.00 N	32.62 0.18 0.00 N
CLINTON___LFGE 323618	41.84 1.13 0.00 N	36.33 0.91 0.00 N	42.49 1.24 0.00 N	41.42 1.14 0.00 N	41.49 1.25 0.00 N	38.76 1.11 0.00 N	31.12 1.08 0.00 N	39.15 1.31 0.00 N	42.08 0.99 0.00 N	39.44 0.83 0.00 N	43.34 0.88 0.00 N	46.11 0.56 0.00 N	42.54 0.46 0.00 N	43.49 0.42 0.00 N	42.31 0.31 0.00 N	46.15 0.53 0.00 N	44.73 0.42 0.00 N	45.13 0.48 0.00 N	46.13 0.22 0.00 N	46.11 0.10 0.00 N	46.55 0.30 0.00 N	43.31 0.63 0.00 N	38.92 0.68 0.00 N	32.98 0.54 0.00 N
COLONIE_LFGE___ 323577	42.02 1.31 0.00 N	36.62 1.20 0.00 N	42.28 1.04 0.00 N	41.38 1.11 0.00 N	41.45 1.22 0.00 N	38.92 1.27 0.00 N	30.59 0.55 0.00 N	38.99 1.16 0.00 N	42.97 1.88 0.00 N	40.40 1.79 0.00 N	44.75 2.30 0.00 N	48.47 2.92 0.00 N	44.67 2.60 0.00 N	45.83 2.77 0.00 N	44.78 2.79 0.00 N	48.46 2.84 0.00 N	46.90 2.59 0.00 N	47.27 2.62 0.00 N	48.64 2.73 0.00 N	48.87 2.87 0.00 N	48.58 2.32 0.00 N	44.68 2.00 0.00 N	39.96 1.72 0.00 N	33.55 1.11 0.00 N
CORNELL____ 23752	41.31 0.60 0.00 N	35.82 0.40 0.00 N	41.54 0.29 0.00 N	40.54 0.27 0.00 N	40.39 0.16 0.00 N	37.88 0.23 0.00 N	30.25 0.21 0.00 N	38.21 0.38 0.00 N	41.85 0.75 0.00 N	39.29 0.68 0.00 N	43.29 0.83 0.00 N	46.48 0.93 0.00 N	42.82 0.75 0.00 N	43.95 0.89 0.00 N	42.85 0.86 0.00 N	46.52 0.91 0.00 N	45.20 0.89 0.00 N	45.50 0.85 0.00 N	46.81 0.90 0.00 N	47.27 1.27 0.00 N	47.29 1.04 0.00 N	43.27 0.60 0.00 N	38.89 0.65 0.00 N	32.86 0.42 0.00 N
COXSACKIE___GT 23611	43.78 3.06 0.00 N	38.13 2.71 0.00 N	44.08 2.84 0.00 N	43.08 2.81 0.00 N	43.10 2.87 0.00 N	40.56 2.91 0.00 N	32.10 2.07 0.00 N	40.89 3.05 0.00 N	45.16 4.07 0.00 N	42.50 3.89 0.00 N	46.91 4.45 0.00 N	50.66 5.11 0.00 N	46.62 4.54 0.00 N	47.84 4.77 0.00 N	46.72 4.73 0.00 N	50.58 4.96 0.00 N	49.05 4.74 0.00 N	49.36 4.70 0.00 N	50.94 5.03 0.00 N	51.32 5.32 0.00 N	50.96 4.71 0.00 N	46.66 3.99 0.00 N	41.77 3.53 0.00 N	34.97 2.53 0.00 N
CRESCENT___HYD 24018	42.02 1.31 0.00 N	36.62 1.20 0.00 N	42.28 1.04 0.00 N	41.38 1.11 0.00 N	41.45 1.22 0.00 N	38.92 1.27 0.00 N	30.59 0.55 0.00 N	38.99 1.16 0.00 N	42.97 1.88 0.00 N	40.40 1.79 0.00 N	44.75 2.30 0.00 N	48.47 2.92 0.00 N	44.67 2.60 0.00 N	45.83 2.77 0.00 N	44.78 2.79 0.00 N	48.46 2.84 0.00 N	46.90 2.59 0.00 N	47.27 2.62 0.00 N	48.64 2.73 0.00 N	48.87 2.87 0.00 N	48.58 2.32 0.00 N	44.68 2.00 0.00 N	39.96 1.72 0.00 N	33.55 1.11 0.00 N
CRUCIBLE_METL_DRP 24180	40.57 -0.14 0.00 N	35.27 -0.14 0.00 N	40.96 -0.29 0.00 N	39.94 -0.33 0.00 N	39.86 -0.38 0.00 N	37.37 -0.28 0.00 N	29.80 -0.24 0.00 N	37.56 -0.27 0.00 N	41.00 -0.10 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.57 0.01 0.00 N	41.96 -0.11 0.00 N	43.01 -0.06 0.00 N	41.94 -0.06 0.00 N	45.52 -0.09 0.00 N	44.23 -0.08 0.00 N	44.53 -0.12 0.00 N	45.82 -0.08 0.00 N	46.18 0.18 0.00 N	46.26 0.01 0.00 N	42.43 -0.24 0.00 N	38.12 -0.13 0.00 N	32.34 -0.10 0.00 N
DANC___LFGE 323619	41.71 1.00 0.00 N	36.25 0.83 0.00 N	42.12 0.88 0.00 N	41.06 0.78 0.00 N	41.00 0.76 0.00 N	38.46 0.82 0.00 N	30.80 0.76 0.00 N	38.89 1.06 0.00 N	42.36 1.27 0.00 N	39.81 1.20 0.00 N	43.75 1.29 0.00 N	47.10 1.55 0.00 N	43.29 1.21 0.00 N	44.26 1.19 0.00 N	42.99 0.99 0.00 N	46.85 1.23 0.00 N	45.35 1.04 0.00 N	45.71 1.06 0.00 N	46.88 0.97 0.00 N	47.46 1.45 0.00 N	47.66 1.41 0.00 N	43.91 1.24 0.00 N	39.46 1.22 0.00 N	33.30 0.85 0.00 N
DANSKAMMER___1 23586	43.71 3.00 0.00 N	37.90 2.48 0.00 N	43.54 2.29 0.00 N	42.58 2.30 0.00 N	42.56 2.33 0.00 N	40.10 2.45 0.00 N	31.83 1.79 0.00 N	40.53 2.70 0.00 N	44.82 3.72 0.00 N	42.31 3.70 0.00 N	46.88 4.42 0.00 N	50.74 5.19 0.00 N	46.79 4.72 0.00 N	48.00 4.93 0.00 N	46.90 4.91 0.00 N	50.66 5.04 0.00 N	49.22 4.91 0.00 N	49.46 4.80 0.00 N	51.07 5.16 0.00 N	51.51 5.50 0.00 N	51.13 4.87 0.00 N	46.81 4.13 0.00 N	41.97 3.73 0.00 N	35.12 2.67 0.00 N
DANSKAMMER___2 23589	43.71 3.00 0.00 N	37.90 2.48 0.00 N	43.54 2.29 0.00 N	42.58 2.30 0.00 N	42.56 2.33 0.00 N	40.10 2.45 0.00 N	31.83 1.79 0.00 N	40.53 2.70 0.00 N	44.82 3.72 0.00 N	42.31 3.70 0.00 N	46.88 4.42 0.00 N	50.74 5.19 0.00 N	46.79 4.72 0.00 N	48.00 4.93 0.00 N	46.90 4.91 0.00 N	50.66 5.04 0.00 N	49.22 4.91 0.00 N	49.46 4.80 0.00 N	51.07 5.16 0.00 N	51.51 5.50 0.00 N	51.13 4.87 0.00 N	46.81 4.13 0.00 N	41.97 3.73 0.00 N	35.12 2.67 0.00 N
DANSKAMMER___3 23590	43.71 3.00 0.00 N	37.90 2.48 0.00 N	43.54 2.29 0.00 N	42.58 2.30 0.00 N	42.56 2.33 0.00 N	40.10 2.45 0.00 N	31.83 1.79 0.00 N	40.53 2.70 0.00 N	44.82 3.72 0.00 N	42.31 3.70 0.00 N	46.88 4.42 0.00 N	50.74 5.19 0.00 N	46.79 4.72 0.00 N	48.00 4.93 0.00 N	46.90 4.91 0.00 N	50.66 5.04 0.00 N	49.22 4.91 0.00 N	49.46 4.80 0.00 N	51.07 5.16 0.00 N	51.51 5.50 0.00 N	51.13 4.87 0.00 N	46.81 4.13 0.00 N	41.97 3.73 0.00 N	35.12 2.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	43.71 3.00 0.00 N	37.90 2.48 0.00 N	43.54 2.29 0.00 N	42.58 2.30 0.00 N	42.56 2.33 0.00 N	40.10 2.45 0.00 N	31.83 1.79 0.00 N	40.53 2.70 0.00 N	44.82 3.72 0.00 N	42.31 3.70 0.00 N	46.88 4.42 0.00 N	50.74 5.19 0.00 N	46.79 4.72 0.00 N	48.00 4.93 0.00 N	46.90 4.91 0.00 N	50.66 5.04 0.00 N	49.22 4.91 0.00 N	49.46 4.80 0.00 N	51.07 5.16 0.00 N	51.51 5.50 0.00 N	51.13 4.87 0.00 N	46.81 4.13 0.00 N	41.97 3.73 0.00 N	35.12 2.67 0.00 N	
DANSKAMMER___DIESEL 23592	43.71 3.00 0.00 N	37.90 2.48 0.00 N	43.54 2.29 0.00 N	42.58 2.30 0.00 N	42.56 2.33 0.00 N	40.10 2.45 0.00 N	31.83 1.79 0.00 N	40.53 2.70 0.00 N	44.82 3.72 0.00 N	42.31 3.70 0.00 N	46.88 4.42 0.00 N	50.74 5.19 0.00 N	46.79 4.72 0.00 N	48.00 4.93 0.00 N	46.90 4.91 0.00 N	50.66 5.04 0.00 N	49.22 4.91 0.00 N	49.46 4.80 0.00 N	51.07 5.16 0.00 N	51.51 5.50 0.00 N	51.13 4.87 0.00 N	46.81 4.13 0.00 N	41.97 3.73 0.00 N	35.12 2.67 0.00 N	
DASHVILLE___HYD 23610	42.31 1.60 0.00 N	36.91 1.50 0.00 N	42.48 1.23 0.00 N	41.62 1.35 0.00 N	41.62 1.38 0.00 N	39.22 1.57 0.00 N	31.13 1.09 0.00 N	39.65 1.82 0.00 N	43.86 2.76 0.00 N	41.44 2.83 0.00 N	45.75 3.29 0.00 N	49.49 3.94 0.00 N	45.74 3.66 0.00 N	46.89 3.82 0.00 N	45.85 3.85 0.00 N	49.54 3.92 0.00 N	48.15 3.83 0.00 N	48.35 3.70 0.00 N	49.92 4.02 0.00 N	50.32 4.31 0.00 N	50.04 3.79 0.00 N	45.78 3.11 0.00 N	41.06 2.82 0.00 N	34.35 1.91 0.00 N	
DELAWARE___LFGE 323621	42.21 1.50 0.00 N	36.62 1.20 0.00 N	42.34 1.10 0.00 N	41.36 1.09 0.00 N	41.28 1.04 0.00 N	38.76 1.11 0.00 N	30.87 0.84 0.00 N	39.14 1.31 0.00 N	42.97 1.88 0.00 N	40.44 1.83 0.00 N	44.64 2.18 0.00 N	48.00 2.45 0.00 N	44.27 2.20 0.00 N	45.38 2.31 0.00 N	44.30 2.30 0.00 N	48.01 2.40 0.00 N	46.65 2.34 0.00 N	46.92 2.27 0.00 N	48.37 2.46 0.00 N	48.72 2.72 0.00 N	48.62 2.37 0.00 N	44.60 1.92 0.00 N	40.02 1.77 0.00 N	33.69 1.25 0.00 N	
DOGLEVILLE___HYD 23807	40.84 0.13 0.00 N	35.80 0.38 0.00 N	41.35 0.10 0.00 N	40.55 0.28 0.00 N	40.56 0.33 0.00 N	38.15 0.50 0.00 N	30.09 0.05 0.00 N	38.11 0.27 0.00 N	42.11 1.01 0.00 N	39.73 1.12 0.00 N	44.02 1.56 0.00 N	47.71 2.16 0.00 N	43.98 1.91 0.00 N	45.17 2.10 0.00 N	44.13 2.14 0.00 N	47.81 2.19 0.00 N	46.27 1.95 0.00 N	46.60 1.95 0.00 N	48.11 2.20 0.00 N	48.42 2.41 0.00 N	48.24 1.99 0.00 N	43.99 1.31 0.00 N	39.42 1.18 0.00 N	32.97 0.52 0.00 N	
DUNKIRK___1 23563	39.12 -1.60 0.00 N	33.64 -1.78 0.00 N	38.88 -2.37 0.00 N	37.97 -2.30 0.00 N	37.53 -2.70 0.00 N	35.09 -2.56 0.00 N	28.28 -1.76 0.00 N	35.79 -2.04 0.00 N	39.50 -1.60 0.00 N	36.59 -2.02 0.00 N	40.09 -2.37 0.00 N	42.51 -3.04 0.00 N	38.96 -3.11 0.00 N	40.23 -2.84 0.00 N	39.33 -2.67 0.00 N	42.76 -2.86 0.00 N	41.44 -2.87 0.00 N	41.56 -3.09 0.00 N	42.95 -2.95 0.00 N	43.35 -2.65 0.00 N	43.32 -2.93 0.00 N	39.62 -3.06 0.00 N	36.17 -2.07 0.00 N	30.66 -1.78 0.00 N	
DUNKIRK___2 23564	39.12 -1.60 0.00 N	33.64 -1.78 0.00 N	38.88 -2.37 0.00 N	37.97 -2.30 0.00 N	37.53 -2.70 0.00 N	35.09 -2.56 0.00 N	28.28 -1.76 0.00 N	35.79 -2.04 0.00 N	39.50 -1.60 0.00 N	36.59 -2.02 0.00 N	40.09 -2.37 0.00 N	42.51 -3.04 0.00 N	38.96 -3.11 0.00 N	40.23 -2.84 0.00 N	39.33 -2.67 0.00 N	42.76 -2.86 0.00 N	41.44 -2.87 0.00 N	41.56 -3.09 0.00 N	42.95 -2.95 0.00 N	43.35 -2.65 0.00 N	43.32 -2.93 0.00 N	39.62 -3.06 0.00 N	36.17 -2.07 0.00 N	30.66 -1.78 0.00 N	
DUNKIRK___3 23565	39.05 -1.66 0.00 N	33.60 -1.81 0.00 N	38.84 -2.40 0.00 N	37.93 -2.34 0.00 N	37.50 -2.73 0.00 N	35.06 -2.59 0.00 N	28.24 -1.80 0.00 N	35.71 -2.12 0.00 N	39.37 -1.72 0.00 N	36.50 -2.11 0.00 N	40.00 -2.46 0.00 N	42.45 -3.10 0.00 N	38.93 -3.15 0.00 N	40.18 -2.88 0.00 N	39.24 -2.75 0.00 N	42.69 -2.93 0.00 N	41.38 -2.93 0.00 N	41.47 -3.18 0.00 N	42.86 -3.05 0.00 N	43.22 -2.79 0.00 N	43.19 -3.06 0.00 N	39.52 -3.16 0.00 N	36.08 -2.16 0.00 N	30.62 -1.82 0.00 N	
DUNKIRK___4 23566	39.05 -1.66 0.00 N	33.60 -1.81 0.00 N	38.84 -2.40 0.00 N	37.93 -2.34 0.00 N	37.50 -2.73 0.00 N	35.06 -2.59 0.00 N	28.24 -1.80 0.00 N	35.71 -2.12 0.00 N	39.37 -1.72 0.00 N	36.50 -2.11 0.00 N	40.00 -2.46 0.00 N	42.45 -3.10 0.00 N	38.93 -3.15 0.00 N	40.18 -2.88 0.00 N	39.24 -2.75 0.00 N	42.69 -2.93 0.00 N	41.38 -2.93 0.00 N	41.47 -3.18 0.00 N	42.86 -3.05 0.00 N	43.22 -2.79 0.00 N	43.19 -3.06 0.00 N	39.52 -3.16 0.00 N	36.08 -2.16 0.00 N	30.62 -1.82 0.00 N	
EAST HAMPTON___GT 23717	46.10 5.68 0.30 N	39.12 4.61 0.91 N	45.61 4.36 0.00 N	44.98 4.71 0.00 N	45.05 4.82 0.00 N	42.53 4.88 0.00 N	33.38 3.47 0.13 N	42.93 5.10 0.00 N	47.42 7.43 1.11 N	46.84 7.73 -0.50 N	51.41 9.14 0.20 N	57.06 10.66 -0.85 N	53.03 10.00 -0.96 N	54.42 10.44 -0.91 N	53.32 10.38 -0.95 N	56.07 10.76 0.30 N	55.96 10.70 -0.95 N	56.12 10.64 -0.83 N	57.90 11.18 -0.81 N	58.17 11.67 -0.49 N	57.99 10.58 -1.16 N	53.24 9.09 -1.47 N	46.20 7.83 -0.12 N	41.46 5.85 -3.17 N	
EAST RIVER___6 23660	44.12 3.41 0.00 N	38.24 2.82 0.00 N	43.55 2.30 0.00 N	42.64 2.36 0.00 N	42.66 2.43 0.00 N	40.22 2.57 0.00 N	31.89 1.85 0.00 N	40.72 2.89 0.00 N	45.13 4.04 0.00 N	42.44 3.83 0.00 N	47.08 4.62 0.00 N	51.03 5.48 0.00 N	47.12 5.05 0.00 N	48.29 5.22 0.00 N	47.18 5.18 0.00 N	50.95 5.33 0.00 N	49.52 5.21 0.00 N	49.71 5.06 0.00 N	51.34 5.44 0.00 N	51.77 5.76 0.00 N	51.37 5.11 0.00 N	47.00 4.32 0.00 N	42.16 3.92 0.00 N	35.26 2.82 0.00 N	
EAST RIVER___7 23524	44.12 3.41 0.00 N	38.24 2.82 0.00 N	43.55 2.30 0.00 N	42.64 2.36 0.00 N	42.66 2.43 0.00 N	40.22 2.57 0.00 N	31.89 1.85 0.00 N	40.72 2.89 0.00 N	45.13 4.04 0.00 N	42.44 3.83 0.00 N	47.08 4.62 0.00 N	51.03 5.48 0.00 N	47.12 5.05 0.00 N	48.29 5.22 0.00 N	47.18 5.18 0.00 N	50.95 5.33 0.00 N	49.52 5.21 0.00 N	49.71 5.06 0.00 N	51.34 5.44 0.00 N	51.77 5.76 0.00 N	51.37 5.11 0.00 N	47.00 4.32 0.00 N	42.16 3.92 0.00 N	35.26 2.82 0.00 N	
EAST_HAMPTON___DIESEL 23722	46.10 5.68 0.30 N	39.12 4.61 0.91 N	45.61 4.36 0.00 N	44.98 4.71 0.00 N	45.05 4.82 0.00 N	42.53 4.88 0.00 N	33.38 3.47 0.13 N	42.93 5.10 0.00 N	47.42 7.43 1.11 N	46.84 7.73 -0.50 N	51.41 9.14 0.20 N	57.06 10.66 -0.85 N	53.03 10.00 -0.96 N	54.42 10.44 -0.91 N	53.32 10.38 -0.95 N	56.07 10.76 0.30 N	55.96 10.70 -0.95 N	56.12 10.64 -0.83 N	57.90 11.18 -0.81 N	58.17 11.67 -0.49 N	57.99 10.58 -1.16 N	53.24 9.09 -1.47 N	46.20 7.83 -0.12 N	41.46 5.85 -3.17 N	
EAST_RIVER___1	43.90	38.09	43.69	42.71	42.70	40.25	31.91	40.66	44.99	42.50	47.12	51.05	47.14	48.31	47.22	51.00	49.57	49.75	51.38	51.80	51.43	47.08	42.27	35.37	

323558	3.19 0.00 N	2.67 0.00 N	2.44 0.00 N	2.44 0.00 N	2.47 0.00 N	2.60 0.00 N	1.87 0.00 N	2.82 0.00 N	3.89 0.00 N	3.89 0.00 N	4.66 0.00 N	5.50 0.00 N	5.07 0.00 N	5.24 0.00 N	5.23 0.00 N	5.38 0.00 N	5.26 0.00 N	5.10 0.00 N	5.48 0.00 N	5.80 0.00 N	5.18 0.00 N	4.41 0.00 N	4.03 0.00 N	2.93 0.00 N
EAST_RIVER___2 323559	44.12 3.41 0.00 N	38.24 2.82 0.00 N	43.55 2.30 0.00 N	42.64 2.36 0.00 N	42.66 2.43 0.00 N	40.22 2.57 0.00 N	31.89 1.85 0.00 N	40.72 2.89 0.00 N	45.13 4.04 0.00 N	42.44 3.83 0.00 N	47.08 4.62 0.00 N	51.03 5.48 0.00 N	47.12 5.05 0.00 N	48.29 5.22 0.00 N	47.18 5.18 0.00 N	50.95 5.33 0.00 N	49.52 5.21 0.00 N	49.71 5.06 0.00 N	51.34 5.44 0.00 N	51.77 5.76 0.00 N	51.37 5.11 0.00 N	47.00 4.32 0.00 N	42.16 3.92 0.00 N	35.26 2.82 0.00 N
EAST___DELAWARE_HYD 23607	39.79 -0.92 0.00 N	35.05 -0.37 0.00 N	40.40 -0.85 0.00 N	39.70 -0.58 0.00 N	39.83 -0.40 0.00 N	37.45 -0.20 0.00 N	29.68 -0.36 0.00 N	37.86 0.03 0.00 N	41.78 0.69 0.00 N	39.38 0.77 0.00 N	43.60 1.14 0.00 N	48.15 2.60 0.00 N	43.69 1.62 0.00 N	44.53 1.46 0.00 N	43.55 1.56 0.00 N	47.08 1.46 0.00 N	45.74 1.43 0.00 N	46.09 1.44 0.00 N	47.61 1.71 0.00 N	48.09 2.09 0.00 N	47.79 1.53 0.00 N	43.65 0.97 0.00 N	39.28 1.03 0.00 N	32.92 0.47 0.00 N
ELEC_TRO_TEK 24086	44.14 3.28 -0.15 N	38.69 2.80 -0.47 N	43.71 2.46 0.00 N	42.84 2.56 0.00 N	42.88 2.65 0.00 N	40.45 2.80 0.00 N	32.09 1.99 -0.06 N	40.81 2.97 0.00 N	47.54 4.32 -2.12 N	46.29 4.34 -3.34 N	50.13 5.15 -2.52 N	54.71 5.98 -3.18 N	51.21 5.58 -3.57 N	52.37 5.89 -3.42 N	51.39 5.86 -3.55 N	53.52 5.91 -2.00 N	53.81 5.93 -3.57 N	53.56 5.82 -3.09 N	55.38 6.12 -3.36 N	54.16 6.32 -1.83 N	56.45 5.60 -4.59 N	53.09 4.93 -5.49 N	46.46 4.54 -3.67 N	45.49 3.37 -9.68 N
ELLENBURG_WT_PWR 323604	41.30 0.59 0.00 N	35.88 0.46 0.00 N	41.99 0.74 0.00 N	40.93 0.66 0.00 N	40.95 0.72 0.00 N	38.25 0.60 0.00 N	30.73 0.70 0.00 N	38.62 0.79 0.00 N	41.45 0.35 0.00 N	38.84 0.23 0.00 N	42.65 0.19 0.00 N	45.37 -0.17 0.00 N	41.91 -0.17 0.00 N	42.83 -0.23 0.00 N	41.66 -0.33 0.00 N	45.46 -0.16 0.00 N	44.11 -0.21 0.00 N	44.50 -0.15 0.00 N	45.43 -0.48 0.00 N	45.38 -0.63 0.00 N	45.91 -0.34 0.00 N	42.77 0.09 0.00 N	38.39 0.14 0.00 N	32.62 0.18 0.00 N
EMPIRE_CC_1 323656	41.50 0.79 0.00 N	36.18 0.76 0.00 N	41.80 0.56 0.00 N	41.01 0.74 0.00 N	41.06 0.83 0.00 N	38.55 0.90 0.00 N	30.28 0.25 0.00 N	38.53 0.70 0.00 N	42.39 1.30 0.00 N	39.82 1.21 0.00 N	43.98 1.53 0.00 N	47.61 2.06 0.00 N	43.91 1.84 0.00 N	45.04 1.97 0.00 N	44.00 2.01 0.00 N	47.63 2.01 0.00 N	46.14 1.82 0.00 N	46.46 1.80 0.00 N	47.82 1.91 0.00 N	48.02 2.02 0.00 N	47.81 1.55 0.00 N	44.06 1.38 0.00 N	39.47 1.23 0.00 N	33.19 0.74 0.00 N
EMPIRE_CC_2 323658	41.50 0.79 0.00 N	36.18 0.76 0.00 N	41.80 0.56 0.00 N	41.01 0.74 0.00 N	41.06 0.83 0.00 N	38.55 0.90 0.00 N	30.28 0.25 0.00 N	38.53 0.70 0.00 N	42.39 1.30 0.00 N	39.82 1.21 0.00 N	43.98 1.53 0.00 N	47.61 2.06 0.00 N	43.91 1.84 0.00 N	45.04 1.97 0.00 N	44.00 2.01 0.00 N	47.63 2.01 0.00 N	46.14 1.82 0.00 N	46.46 1.80 0.00 N	47.82 1.91 0.00 N	48.02 2.02 0.00 N	47.81 1.55 0.00 N	44.06 1.38 0.00 N	39.47 1.23 0.00 N	33.19 0.74 0.00 N
E_CANADA_CAP_HY 24051	42.76 2.05 0.00 N	37.14 1.72 0.00 N	43.38 2.13 0.00 N	42.22 1.95 0.00 N	42.12 1.89 0.00 N	39.50 1.85 0.00 N	31.77 1.73 0.00 N	39.93 2.10 0.00 N	43.44 2.35 0.00 N	40.97 2.36 0.00 N	44.96 2.51 0.00 N	47.99 2.44 0.00 N	44.45 2.37 0.00 N	45.28 2.22 0.00 N	44.09 2.10 0.00 N	47.92 2.31 0.00 N	46.93 2.61 0.00 N	47.25 2.60 0.00 N	48.50 2.59 0.00 N	48.88 2.87 0.00 N	49.03 2.78 0.00 N	45.22 2.55 0.00 N	40.44 2.20 0.00 N	34.34 1.90 0.00 N
E_CANADA_MHWK_HY 24050	40.84 0.13 0.00 N	35.80 0.38 0.00 N	41.35 0.10 0.00 N	40.55 0.28 0.00 N	40.56 0.33 0.00 N	38.15 0.50 0.00 N	30.09 0.05 0.00 N	38.11 0.27 0.00 N	42.11 1.01 0.00 N	39.73 1.12 0.00 N	44.02 1.56 0.00 N	47.71 2.16 0.00 N	43.98 1.91 0.00 N	45.17 2.10 0.00 N	44.13 2.14 0.00 N	47.81 2.19 0.00 N	46.27 1.95 0.00 N	46.60 1.95 0.00 N	48.11 2.20 0.00 N	48.42 2.41 0.00 N	48.24 1.99 0.00 N	43.99 1.31 0.00 N	39.42 1.18 0.00 N	32.97 0.52 0.00 N
E_FISHKILL___LBMP 23776	43.28 2.57 0.00 N	37.57 2.15 0.00 N	43.17 1.92 0.00 N	42.20 1.93 0.00 N	42.21 1.98 0.00 N	39.76 2.11 0.00 N	31.52 1.49 0.00 N	40.13 2.30 0.00 N	44.32 3.23 0.00 N	41.81 3.20 0.00 N	46.34 3.88 0.00 N	50.14 4.60 0.00 N	46.27 4.20 0.00 N	47.44 4.37 0.00 N	46.36 4.36 0.00 N	50.10 4.48 0.00 N	48.65 4.34 0.00 N	48.89 4.24 0.00 N	50.47 4.56 0.00 N	50.84 4.84 0.00 N	50.52 4.27 0.00 N	46.27 3.60 0.00 N	41.51 3.28 0.00 N	34.78 2.34 0.00 N
FAR ROCKAWAY___4 23548	47.63 2.97 -3.95 N	50.23 2.62 -12.19 N	43.48 2.24 0.00 N	42.88 2.61 0.00 N	42.93 2.70 0.00 N	40.51 2.86 0.00 N	33.82 2.09 -1.70 N	40.86 3.00 -0.02 N	74.99 4.32 -29.57 N	70.40 4.37 -27.42 N	73.33 5.27 -25.60 N	74.45 5.92 -22.98 N	73.41 5.61 -25.73 N	73.64 5.89 -24.68 N	73.38 5.82 -25.57 N	73.02 5.86 -21.54 N	75.95 5.88 -25.75 N	72.70 5.72 -22.33 N	76.93 6.01 -25.02 N	65.49 6.28 -13.21 N	85.65 5.46 -33.94 N	87.06 4.82 -39.58 N	76.52 4.46 -33.82 N	100.68 3.29 -64.95 N
FARRAGUT___LBMP 323566	43.85 3.13 0.00 N	38.04 2.62 0.00 N	43.64 2.39 0.00 N	42.67 2.40 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.88 1.84 0.00 N	40.60 2.77 0.00 N	44.92 3.83 0.00 N	42.45 3.84 0.00 N	47.06 4.60 0.00 N	50.98 5.43 0.00 N	47.09 5.01 0.00 N	48.24 5.17 0.00 N	47.14 5.15 0.00 N	50.92 5.30 0.00 N	49.50 5.19 0.00 N	49.69 5.04 0.00 N	51.31 5.40 0.00 N	51.71 5.71 0.00 N	51.37 5.12 0.00 N	47.01 4.33 0.00 N	42.21 3.97 0.00 N	35.34 2.89 0.00 N
FENNER___WINDPWR 24204	41.21 0.50 0.00 N	35.88 0.46 0.00 N	41.61 0.36 0.00 N	40.61 0.34 0.00 N	40.51 0.28 0.00 N	37.98 0.33 0.00 N	30.31 0.27 0.00 N	38.29 0.46 0.00 N	41.86 0.76 0.00 N	39.34 0.73 0.00 N	43.34 0.88 0.00 N	46.56 1.01 0.00 N	42.89 0.82 0.00 N	43.96 0.89 0.00 N	42.85 0.86 0.00 N	46.54 0.93 0.00 N	45.19 0.88 0.00 N	45.50 0.85 0.00 N	46.83 0.92 0.00 N	47.18 1.18 0.00 N	47.26 1.01 0.00 N	43.36 0.69 0.00 N	38.93 0.69 0.00 N	32.92 0.47 0.00 N
FIBERTEK___ENERGY 23856	40.57 -0.14 0.00 N	35.27 -0.14 0.00 N	40.96 -0.29 0.00 N	39.94 -0.33 0.00 N	39.86 -0.38 0.00 N	37.37 -0.28 0.00 N	29.80 -0.24 0.00 N	37.56 -0.27 0.00 N	41.00 -0.10 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.57 0.01 0.00 N	41.96 -0.11 0.00 N	43.01 -0.06 0.00 N	41.94 -0.06 0.00 N	45.52 -0.09 0.00 N	44.23 -0.08 0.00 N	44.53 -0.12 0.00 N	45.82 -0.08 0.00 N	46.18 0.18 0.00 N	46.26 0.01 0.00 N	42.43 -0.24 0.00 N	38.12 -0.13 0.00 N	32.34 -0.10 0.00 N

FITZPATRICK____ 23598	39.69 -1.02 0.00 N	34.50 -0.92 0.00 N	40.08 -1.17 0.00 N	39.11 -1.16 0.00 N	39.03 -1.21 0.00 N	36.56 -1.09 0.00 N	29.14 -0.89 0.00 N	36.67 -1.17 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.86 -1.22 0.00 N	41.86 -1.21 0.00 N	40.80 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.60 -1.30 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.16 -1.08 0.00 N	31.62 -0.82 0.00 N
FORT ORANGE____ 23900	41.93 1.22 0.00 N	36.62 1.20 0.00 N	42.30 1.06 0.00 N	41.42 1.14 0.00 N	41.45 1.22 0.00 N	38.89 1.24 0.00 N	30.49 0.46 0.00 N	38.77 0.93 0.00 N	42.68 1.59 0.00 N	40.12 1.51 0.00 N	44.36 1.90 0.00 N	47.94 2.40 0.00 N	44.21 2.14 0.00 N	45.34 2.27 0.00 N	44.28 2.29 0.00 N	47.93 2.32 0.00 N	46.47 2.15 0.00 N	46.78 2.13 0.00 N	48.18 2.28 0.00 N	48.43 2.43 0.00 N	48.18 1.93 0.00 N	44.27 1.59 0.00 N	39.66 1.41 0.00 N	33.35 0.91 0.00 N
FORT_DRUM_COGEN 23780	41.70 0.99 0.00 N	36.24 0.82 0.00 N	42.12 0.87 0.00 N	41.05 0.78 0.00 N	40.99 0.76 0.00 N	38.46 0.81 0.00 N	30.79 0.75 0.00 N	38.88 1.05 0.00 N	42.33 1.23 0.00 N	39.78 1.17 0.00 N	43.72 1.26 0.00 N	47.05 1.50 0.00 N	43.25 1.18 0.00 N	44.22 1.15 0.00 N	42.94 0.95 0.00 N	46.80 1.18 0.00 N	45.33 1.01 0.00 N	45.68 1.03 0.00 N	46.84 0.94 0.00 N	47.40 1.40 0.00 N	47.62 1.37 0.00 N	43.88 1.20 0.00 N	39.44 1.20 0.00 N	33.29 0.84 0.00 N
FPL_FAR_ROCK_GT1 24212	47.63 2.97 -3.95 N	50.23 2.62 -12.19 N	43.48 2.24 0.00 N	42.88 2.61 0.00 N	42.93 2.70 0.00 N	40.51 2.86 0.00 N	33.82 2.09 -1.70 N	40.86 4.32 -0.02 N	74.99 4.32 -29.57 N	70.40 4.37 -27.42 N	73.33 5.27 -25.60 N	74.45 5.92 -22.98 N	73.41 5.61 -25.73 N	73.64 5.89 -24.68 N	73.38 5.82 -25.57 N	73.02 5.86 -21.54 N	75.95 5.88 -25.75 N	72.70 5.72 -22.33 N	76.93 6.01 -25.02 N	65.49 6.28 -13.21 N	85.65 5.46 -33.94 N	87.06 4.82 -39.58 N	76.52 4.46 -33.82 N	100.68 3.29 -64.95 N
FPL_FAR_ROCK_GT2 23815	47.63 2.97 -3.95 N	50.23 2.62 -12.19 N	43.48 2.24 0.00 N	42.88 2.61 0.00 N	42.93 2.70 0.00 N	40.51 2.86 0.00 N	33.82 2.09 -1.70 N	40.86 4.32 -0.02 N	74.99 4.32 -29.57 N	70.40 4.37 -27.42 N	73.33 5.27 -25.60 N	74.45 5.92 -22.98 N	73.41 5.61 -25.73 N	73.64 5.89 -24.68 N	73.38 5.82 -25.57 N	73.02 5.86 -21.54 N	75.95 5.88 -25.75 N	72.70 5.72 -22.33 N	76.93 6.01 -25.02 N	65.49 6.28 -13.21 N	85.65 5.46 -33.94 N	87.06 4.82 -39.58 N	76.52 4.46 -33.82 N	100.68 3.29 -64.95 N
FRANKLIN_FALL_HYD 24054	41.34 0.63 0.00 N	36.02 0.60 0.00 N	42.20 0.96 0.00 N	41.15 0.88 0.00 N	41.14 0.91 0.00 N	38.40 0.75 0.00 N	30.89 0.85 0.00 N	38.76 0.92 0.00 N	41.49 0.39 0.00 N	38.94 0.33 0.00 N	42.74 0.28 0.00 N	45.43 -0.12 0.00 N	41.99 -0.08 0.00 N	42.89 -0.18 0.00 N	41.61 -0.39 0.00 N	45.50 -0.11 0.00 N	44.19 -0.12 0.00 N	44.62 -0.03 0.00 N	45.46 -0.44 0.00 N	45.40 -0.60 0.00 N	46.07 -0.19 0.00 N	43.04 0.37 0.00 N	38.68 0.44 0.00 N	32.86 0.42 0.00 N
FREEPORT_EQUS_GT1 23764	45.11 3.73 -0.67 N	40.69 3.20 -2.08 N	44.11 2.86 0.00 N	43.26 2.99 0.00 N	43.30 3.07 0.00 N	40.85 3.20 0.00 N	32.62 2.29 -0.29 N	41.21 3.38 0.00 N	51.86 4.87 -5.89 N	50.12 4.86 -6.65 N	53.73 5.58 -5.69 N	57.98 6.52 -5.90 N	54.80 6.11 -6.61 N	55.86 6.45 -6.34 N	54.96 6.39 -6.57 N	56.75 6.45 -4.68 N	57.43 6.50 -6.62 N	56.77 6.38 -5.74 N	58.92 6.68 -6.33 N	56.14 6.75 -3.39 N	60.91 6.01 -8.65 N	58.20 5.35 -10.17 N	51.24 5.18 -7.82 N	53.58 3.86 -17.27 N
FULTON COGEN____ 23766	40.11 -0.60 0.00 N	34.92 -0.50 0.00 N	40.53 -0.71 0.00 N	39.54 -0.74 0.00 N	39.46 -0.77 0.00 N	36.99 -0.66 0.00 N	29.49 -0.55 0.00 N	37.14 -0.69 0.00 N	40.49 -0.61 0.00 N	38.05 -0.56 0.00 N	41.88 -0.58 0.00 N	45.03 -0.52 0.00 N	41.51 -0.57 0.00 N	42.53 -0.54 0.00 N	41.45 -0.54 0.00 N	45.01 -0.60 0.00 N	43.73 -0.59 0.00 N	44.04 -0.61 0.00 N	45.32 -0.59 0.00 N	45.63 -0.37 0.00 N	45.74 -0.52 0.00 N	41.98 -0.70 0.00 N	37.71 -0.54 0.00 N	32.04 -0.40 0.00 N
FULTON____LFGE 323630	43.72 3.00 0.00 N	38.88 3.45 0.00 N	45.24 3.99 0.00 N	44.06 3.78 0.00 N	44.00 3.77 0.00 N	41.32 3.67 0.00 N	33.16 3.13 0.00 N	41.96 4.13 0.00 N	46.09 4.99 0.00 N	43.56 4.95 0.00 N	48.01 5.55 0.00 N	51.39 5.84 0.00 N	47.61 5.54 0.00 N	48.57 5.51 0.00 N	47.33 5.33 0.00 N	51.41 5.79 0.00 N	50.16 5.85 0.00 N	50.40 5.75 0.00 N	51.73 5.82 0.00 N	52.31 6.30 0.00 N	52.12 5.87 0.00 N	47.61 4.93 0.00 N	42.59 4.35 0.00 N	35.85 3.40 0.00 N
Freeport____CT2 23818	45.11 3.73 -0.67 N	40.69 3.20 -2.08 N	44.11 2.86 0.00 N	43.26 2.99 0.00 N	43.30 3.07 0.00 N	40.85 3.20 0.00 N	32.62 2.29 -0.29 N	41.21 3.38 0.00 N	51.86 4.87 -5.89 N	50.12 4.86 -6.65 N	53.73 5.58 -5.69 N	57.98 6.52 -5.90 N	54.80 6.11 -6.61 N	55.86 6.45 -6.34 N	54.96 6.39 -6.57 N	56.75 6.45 -4.68 N	57.43 6.50 -6.62 N	56.77 6.38 -5.74 N	58.92 6.68 -6.33 N	56.14 6.75 -3.39 N	60.91 6.01 -8.65 N	58.20 5.35 -10.17 N	51.24 5.18 -7.82 N	53.58 3.86 -17.27 N
G.F.CEMENT____DRP 24184	41.01 0.30 0.00 N	35.75 0.33 0.00 N	41.18 -0.06 0.00 N	40.17 -0.10 0.00 N	40.34 0.11 0.00 N	37.95 0.30 0.00 N	29.92 -0.12 0.00 N	38.21 0.38 0.00 N	42.27 1.17 0.00 N	39.83 1.22 0.00 N	44.30 1.84 0.00 N	48.16 2.61 0.00 N	44.37 2.30 0.00 N	45.54 2.47 0.00 N	44.49 2.49 0.00 N	48.11 2.49 0.00 N	46.53 2.22 0.00 N	46.96 2.30 0.00 N	48.28 2.37 0.00 N	48.51 2.50 0.00 N	48.14 1.89 0.00 N	44.37 1.70 0.00 N	39.58 1.34 0.00 N	33.07 0.63 0.00 N
GARDENVILLE____LBMP 24039	38.76 -1.95 0.00 N	33.56 -1.85 0.00 N	38.84 -2.41 0.00 N	37.83 -2.44 0.00 N	37.51 -2.72 0.00 N	35.05 -2.60 0.00 N	28.20 -1.84 0.00 N	35.30 -2.53 0.00 N	38.52 -2.57 0.00 N	35.92 -2.69 0.00 N	39.30 -3.16 0.00 N	41.92 -3.63 0.00 N	38.45 -3.62 0.00 N	39.55 -3.52 0.00 N	38.49 -3.50 0.00 N	41.86 -3.76 0.00 N	40.70 -3.61 0.00 N	41.12 -3.53 0.00 N	42.33 -3.58 0.00 N	42.72 -3.28 0.00 N	42.77 -3.48 0.00 N	39.31 -3.37 0.00 N	35.84 -2.40 0.00 N	30.62 -1.82 0.00 N
GENERAL____MILLS 23808	38.79 -1.92 0.00 N	33.60 -1.82 0.00 N	38.88 -2.36 0.00 N	37.86 -2.41 0.00 N	37.55 -2.68 0.00 N	35.09 -2.55 0.00 N	28.23 -1.80 0.00 N	35.34 -2.50 0.00 N	38.58 -2.52 0.00 N	35.98 -2.63 0.00 N	39.38 -3.08 0.00 N	42.01 -3.54 0.00 N	38.54 -3.53 0.00 N	39.63 -3.44 0.00 N	38.57 -3.42 0.00 N	41.94 -3.68 0.00 N	40.79 -3.52 0.00 N	41.19 -3.47 0.00 N	42.42 -3.49 0.00 N	42.80 -3.21 0.00 N	42.86 -3.40 0.00 N	39.39 -3.29 0.00 N	35.90 -2.34 0.00 N	30.68 -1.76 0.00 N
GE_PLASTICS____DRP 24183	41.59 0.88 0.00 N	36.34 0.92 0.00 N	42.11 0.86 0.00 N	41.18 0.91 0.00 N	41.20 0.97 0.00 N	38.67 1.02 0.00 N	30.43 0.40 0.00 N	38.63 0.80 0.00 N	42.41 1.32 0.00 N	39.74 1.13 0.00 N	43.89 1.43 0.00 N	47.32 1.77 0.00 N	43.66 1.58 0.00 N	44.76 1.69 0.00 N	43.70 1.71 0.00 N	47.32 1.70 0.00 N	45.89 1.58 0.00 N	46.19 1.54 0.00 N	47.59 1.68 0.00 N	47.81 1.81 0.00 N	47.63 1.38 0.00 N	43.79 1.11 0.00 N	39.24 0.99 0.00 N	33.04 0.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	42.00 1.29 0.00 N	36.53 1.11 0.00 N	42.19 0.95 0.00 N	41.24 0.97 0.00 N	41.22 0.99 0.00 N	38.72 1.07 0.00 N	30.70 0.67 0.00 N	38.97 1.13 0.00 N	42.82 1.72 0.00 N	40.28 1.67 0.00 N	44.51 2.05 0.00 N	48.02 2.47 0.00 N	44.29 2.22 0.00 N	45.42 2.35 0.00 N	44.35 2.36 0.00 N	48.02 2.41 0.00 N	46.61 2.30 0.00 N	46.89 2.24 0.00 N	48.33 2.43 0.00 N	48.62 2.61 0.00 N	48.46 2.21 0.00 N	44.50 1.82 0.00 N	39.92 1.67 0.00 N	33.58 1.14 0.00 N	
GILBOA___2 23757	42.00 1.29 0.00 N	36.53 1.11 0.00 N	42.19 0.95 0.00 N	41.24 0.97 0.00 N	41.22 0.99 0.00 N	38.72 1.07 0.00 N	30.70 0.67 0.00 N	38.97 1.13 0.00 N	42.82 1.72 0.00 N	40.28 1.67 0.00 N	44.51 2.05 0.00 N	48.02 2.47 0.00 N	44.29 2.22 0.00 N	45.42 2.35 0.00 N	44.35 2.36 0.00 N	48.02 2.41 0.00 N	46.61 2.30 0.00 N	46.89 2.24 0.00 N	48.33 2.43 0.00 N	48.62 2.61 0.00 N	48.46 2.21 0.00 N	44.50 1.82 0.00 N	39.92 1.67 0.00 N	33.58 1.14 0.00 N	
GILBOA___3 23758	42.00 1.29 0.00 N	36.53 1.11 0.00 N	42.19 0.95 0.00 N	41.24 0.97 0.00 N	41.22 0.99 0.00 N	38.72 1.07 0.00 N	30.70 0.67 0.00 N	38.97 1.13 0.00 N	42.82 1.72 0.00 N	40.28 1.67 0.00 N	44.51 2.05 0.00 N	48.02 2.47 0.00 N	44.29 2.22 0.00 N	45.42 2.35 0.00 N	44.35 2.36 0.00 N	48.02 2.41 0.00 N	46.61 2.30 0.00 N	46.89 2.24 0.00 N	48.33 2.43 0.00 N	48.62 2.61 0.00 N	48.46 2.21 0.00 N	44.50 1.82 0.00 N	39.92 1.67 0.00 N	33.58 1.14 0.00 N	
GILBOA___4 23759	42.00 1.29 0.00 N	36.53 1.11 0.00 N	42.19 0.95 0.00 N	41.24 0.97 0.00 N	41.22 0.99 0.00 N	38.72 1.07 0.00 N	30.70 0.67 0.00 N	38.97 1.13 0.00 N	42.82 1.72 0.00 N	40.28 1.67 0.00 N	44.51 2.05 0.00 N	48.02 2.47 0.00 N	44.29 2.22 0.00 N	45.42 2.35 0.00 N	44.35 2.36 0.00 N	48.02 2.41 0.00 N	46.61 2.30 0.00 N	46.89 2.24 0.00 N	48.33 2.43 0.00 N	48.62 2.61 0.00 N	48.46 2.21 0.00 N	44.50 1.82 0.00 N	39.92 1.67 0.00 N	33.58 1.14 0.00 N	
GILBOA____ 23599	42.00 1.29 0.00 N	36.53 1.11 0.00 N	42.19 0.95 0.00 N	41.24 0.97 0.00 N	41.22 0.99 0.00 N	38.72 1.07 0.00 N	30.70 0.67 0.00 N	38.97 1.13 0.00 N	42.82 1.72 0.00 N	40.28 1.67 0.00 N	44.51 2.05 0.00 N	48.02 2.47 0.00 N	44.29 2.22 0.00 N	45.42 2.35 0.00 N	44.35 2.36 0.00 N	48.02 2.41 0.00 N	46.61 2.30 0.00 N	46.89 2.24 0.00 N	48.33 2.43 0.00 N	48.62 2.61 0.00 N	48.46 2.21 0.00 N	44.50 1.82 0.00 N	39.92 1.67 0.00 N	33.58 1.14 0.00 N	
GINNA____ 23603	38.20 -2.51 0.00 N	33.15 -2.27 0.00 N	38.41 -2.84 0.00 N	37.36 -2.92 0.00 N	37.24 -2.99 0.00 N	34.87 -2.78 0.00 N	27.99 -2.05 0.00 N	35.16 -2.68 0.00 N	38.32 -2.78 0.00 N	35.97 -2.64 0.00 N	39.45 -3.01 0.00 N	42.31 -3.24 0.00 N	38.92 -3.16 0.00 N	39.93 -3.14 0.00 N	38.86 -3.13 0.00 N	42.24 -3.38 0.00 N	41.08 -3.24 0.00 N	41.40 -3.25 0.00 N	42.55 -3.36 0.00 N	42.96 -3.05 0.00 N	43.06 -3.20 0.00 N	39.52 -3.16 0.00 N	35.59 -2.66 0.00 N	30.34 -2.10 0.00 N	
GLEN PARK____ 23778	41.80 1.09 0.00 N	36.32 0.90 0.00 N	42.21 0.96 0.00 N	41.13 0.85 0.00 N	41.06 0.83 0.00 N	38.54 0.89 0.00 N	30.86 0.82 0.00 N	38.99 1.16 0.00 N	42.50 1.41 0.00 N	39.96 1.35 0.00 N	43.93 1.47 0.00 N	47.33 1.78 0.00 N	43.49 1.42 0.00 N	44.46 1.40 0.00 N	43.19 1.20 0.00 N	47.05 1.44 0.00 N	45.52 1.21 0.00 N	45.88 1.23 0.00 N	47.07 1.16 0.00 N	47.67 1.66 0.00 N	47.87 1.62 0.00 N	44.05 1.37 0.00 N	39.58 1.34 0.00 N	33.38 0.94 0.00 N	
GLENWOOD_IC_1_G5 23712	44.15 3.11 -0.33 N	39.05 2.62 -1.01 N	43.55 2.30 0.00 N	42.64 2.37 0.00 N	42.64 2.41 0.00 N	40.21 2.56 0.00 N	32.01 1.83 -0.14 N	40.60 2.76 0.00 N	48.45 3.96 -3.39 N	47.06 4.00 -4.45 N	50.83 4.78 -3.59 N	55.22 5.57 -4.10 N	51.84 5.17 -4.59 N	52.55 5.08 -4.41 N	51.61 5.05 -4.56 N	53.59 5.07 -2.90 N	53.95 5.05 -4.59 N	53.55 4.92 -3.98 N	55.46 5.19 -4.36 N	53.88 5.52 -2.36 N	57.35 5.15 -5.96 N	54.20 4.45 -7.07 N	47.35 4.04 -5.07 N	47.64 2.96 -12.24 N	
GLENWOOD_IC_2_G1 23688	43.83 3.12 0.00 N	38.04 2.62 0.00 N	43.59 2.35 0.00 N	42.68 2.40 0.00 N	42.68 2.44 0.00 N	40.24 2.59 0.00 N	31.88 1.85 0.00 N	40.61 2.78 0.00 N	46.06 3.94 -1.03 N	44.95 3.96 -2.38 N	48.79 4.73 -1.60 N	53.50 5.55 -2.40 N	49.90 5.14 -2.68 N	50.96 5.33 -2.57 N	49.96 5.30 -2.67 N	52.22 5.39 -1.22 N	52.33 5.33 -2.69 N	52.18 5.20 -2.33 N	53.93 5.53 -2.50 N	53.20 5.81 -1.38 N	55.11 5.19 -3.67 N	51.28 4.48 -4.13 N	44.81 4.10 -2.47 N	42.93 3.01 -7.48 N	
GLENWOOD_IC_3_G1 23689	43.83 3.12 0.00 N	38.04 2.62 0.00 N	43.59 2.35 0.00 N	42.68 2.40 0.00 N	42.68 2.44 0.00 N	40.24 2.59 0.00 N	31.88 1.85 0.00 N	40.61 2.78 0.00 N	46.06 3.94 -1.03 N	44.95 3.96 -2.38 N	48.79 4.73 -1.60 N	53.50 5.55 -2.40 N	49.90 5.14 -2.68 N	50.96 5.33 -2.57 N	49.96 5.30 -2.67 N	52.22 5.39 -1.22 N	52.33 5.33 -2.69 N	52.18 5.20 -2.33 N	53.93 5.53 -2.50 N	53.20 5.81 -1.38 N	55.11 5.19 -3.67 N	51.28 4.48 -4.13 N	44.81 4.10 -2.47 N	42.93 3.01 -7.48 N	
GLENWOOD____4 23550	44.15 3.11 -0.33 N	39.04 2.61 -1.01 N	43.55 2.30 0.00 N	42.64 2.36 0.00 N	42.64 2.41 0.00 N	40.20 2.56 0.00 N	32.00 1.83 -0.14 N	40.60 2.76 0.00 N	48.45 3.96 -3.39 N	47.06 4.00 -4.45 N	50.83 4.78 -3.59 N	55.22 5.57 -4.10 N	51.83 5.17 -4.59 N	52.64 5.18 -4.40 N	51.70 5.15 -4.56 N	53.70 5.18 -2.90 N	54.05 5.14 -4.59 N	53.65 5.01 -3.98 N	55.56 5.29 -4.36 N	53.97 5.61 -2.36 N	57.35 5.14 -5.95 N	54.19 4.45 -7.07 N	47.35 4.04 -5.07 N	47.64 2.96 -12.24 N	
GLENWOOD____5 23614	44.15 3.11 -0.33 N	39.04 2.61 -1.01 N	43.55 2.30 0.00 N	42.64 2.36 0.00 N	42.64 2.41 0.00 N	40.20 2.56 0.00 N	32.00 1.83 -0.14 N	40.60 2.76 0.00 N	48.45 3.96 -3.39 N	47.06 4.00 -4.45 N	50.83 4.78 -3.59 N	55.22 5.57 -4.10 N	51.83 5.17 -4.59 N	52.64 5.18 -4.40 N	51.70 5.15 -4.56 N	53.70 5.18 -2.90 N	54.05 5.14 -4.59 N	53.65 5.01 -3.98 N	55.56 5.29 -4.36 N	53.97 5.61 -2.36 N	57.35 5.14 -5.95 N	54.19 4.45 -7.07 N	47.35 4.04 -5.07 N	47.64 2.96 -12.24 N	
GLOBAL GREEN_PORT_GT1 23814	46.72 6.30 0.30 N	39.73 5.22 0.91 N	46.31 5.06 0.00 N	45.69 5.42 0.00 N	45.77 5.54 0.00 N	43.22 5.57 0.00 N	33.97 4.06 0.13 N	43.69 5.86 0.00 N	48.32 8.33 1.11 N	47.65 8.54 -0.50 N	52.25 9.99 0.20 N	57.94 11.53 -0.85 N	53.81 10.78 -0.96 N	55.20 11.22 -0.91 N	54.08 11.14 -0.95 N	56.90 11.59 0.30 N	56.79 11.52 -0.95 N	56.94 11.46 -0.83 N	58.76 12.05 -0.81 N	59.06 12.56 -0.49 N	58.84 11.43 -1.16 N	53.97 9.82 -1.47 N	46.88 8.52 -0.12 N	42.01 6.39 -3.17 N	
GOETHSLN____LBMP	43.74	37.96	43.51	42.55	42.52	40.09	31.78	40.50	44.79	42.33	46.94	50.84	47.27	48.21	47.01	50.79	49.40	49.56	51.19	51.61	51.27	49.77	43.79	36.25	

323567	3.03 0.00 N	2.54 0.00 N	2.26 0.00 N	2.27 0.00 N	2.29 0.00 N	2.44 0.00 N	1.74 0.00 N	2.66 0.00 N	3.69 0.00 N	3.73 0.00 N	4.48 0.00 N	5.28 0.00 N	4.88 -0.31 N	5.03 -0.11 N	5.01 0.00 N	5.17 0.00 N	5.09 0.00 N	4.91 0.00 N	5.29 0.00 N	5.60 0.00 N	5.02 0.00 N	4.20 -2.89 N	3.89 -1.66 N	2.83 -0.97 N
GOODYEAR_LAKE_HYD 323669	42.52 1.81 0.00 N	36.88 1.46 0.00 N	42.71 1.47 0.00 N	41.67 1.40 0.00 N	41.56 1.33 0.00 N	39.02 1.37 0.00 N	31.18 1.14 0.00 N	39.50 1.66 0.00 N	43.34 2.24 0.00 N	40.84 2.23 0.00 N	45.01 2.55 0.00 N	48.30 2.75 0.00 N	44.56 2.48 0.00 N	45.62 2.56 0.00 N	44.51 2.51 0.00 N	48.27 2.65 0.00 N	46.97 2.66 0.00 N	47.25 2.60 0.00 N	48.69 2.79 0.00 N	49.10 3.09 0.00 N	49.05 2.80 0.00 N	44.98 2.31 0.00 N	40.33 2.09 0.00 N	33.98 1.54 0.00 N
GOUDEY____7 23579	41.23 0.51 0.00 N	35.62 0.20 0.00 N	41.22 -0.03 0.00 N	40.29 0.01 0.00 N	40.05 -0.18 0.00 N	37.54 -0.11 0.00 N	30.00 -0.04 0.00 N	38.04 0.20 0.00 N	41.82 0.73 0.00 N	39.19 0.58 0.00 N	43.23 0.77 0.00 N	46.37 0.82 0.00 N	42.68 0.61 0.00 N	43.87 0.80 0.00 N	42.84 0.84 0.00 N	46.48 0.86 0.00 N	45.12 0.80 0.00 N	45.36 0.71 0.00 N	46.80 0.89 0.00 N	47.17 1.16 0.00 N	47.11 0.86 0.00 N	43.10 0.42 0.00 N	38.84 0.60 0.00 N	32.69 0.24 0.00 N
GOUDEY____8 23580	41.23 0.51 0.00 N	35.62 0.20 0.00 N	41.22 -0.03 0.00 N	40.29 0.01 0.00 N	40.05 -0.18 0.00 N	37.54 -0.11 0.00 N	30.00 -0.04 0.00 N	38.04 0.20 0.00 N	41.82 0.73 0.00 N	39.19 0.58 0.00 N	43.23 0.77 0.00 N	46.37 0.82 0.00 N	42.68 0.61 0.00 N	43.87 0.80 0.00 N	42.84 0.84 0.00 N	46.48 0.86 0.00 N	45.12 0.80 0.00 N	45.36 0.71 0.00 N	46.80 0.89 0.00 N	47.17 1.16 0.00 N	47.11 0.86 0.00 N	43.10 0.42 0.00 N	38.84 0.60 0.00 N	32.69 0.24 0.00 N
GOWANUS_GT1_1 24077	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_2 24078	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_3 24079	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_4 24080	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_5 24084	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_6 24111	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_7 24112	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT1_8 24113	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_1 24114	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_2 24115	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N

GOWANUS_GT2_3 24116	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_4 24117	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_5 24118	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_6 24119	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_7 24120	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT2_8 24121	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_1 24122	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_2 24123	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_3 24124	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_4 24125	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_5 24126	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_6 24127	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_7 24128	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
GOWANUS_GT3_8 24129	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 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 24130	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_2 24131	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_3 24132	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_4 24133	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_5 24134	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_6 24135	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_7 24136	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GOWANUS_GT4_8 24137	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N	
GREENIDGE___3 23582	40.81 0.10 0.00 N	35.32 -0.10 0.00 N	40.88 -0.36 0.00 N	39.87 -0.40 0.00 N	39.61 -0.62 0.00 N	37.12 -0.53 0.00 N	29.76 -0.27 0.00 N	37.65 -0.18 0.00 N	41.37 0.27 0.00 N	38.74 0.13 0.00 N	42.65 0.20 0.00 N	45.69 0.14 0.00 N	42.00 -0.07 0.00 N	43.17 0.10 0.00 N	42.08 0.09 0.00 N	45.74 0.12 0.00 N	44.42 0.11 0.00 N	44.71 0.06 0.00 N	46.06 0.16 0.00 N	46.56 0.56 0.00 N	46.56 0.30 0.00 N	42.49 -0.19 0.00 N	38.33 0.09 0.00 N	32.36 -0.09 0.00 N	
GREENIDGE___4 23583	40.81 0.10 0.00 N	35.32 -0.10 0.00 N	40.88 -0.36 0.00 N	39.87 -0.40 0.00 N	39.61 -0.62 0.00 N	37.12 -0.53 0.00 N	29.76 -0.27 0.00 N	37.65 -0.18 0.00 N	41.37 0.27 0.00 N	38.74 0.13 0.00 N	42.65 0.20 0.00 N	45.69 0.14 0.00 N	42.00 -0.07 0.00 N	43.17 0.10 0.00 N	42.08 0.09 0.00 N	45.74 0.12 0.00 N	44.42 0.11 0.00 N	44.71 0.06 0.00 N	46.06 0.16 0.00 N	46.56 0.56 0.00 N	46.56 0.30 0.00 N	42.49 -0.19 0.00 N	38.33 0.09 0.00 N	32.36 -0.09 0.00 N	
GROVEVILLE___HYD 323602	43.79 3.08 0.00 N	37.96 2.55 0.00 N	43.62 2.37 0.00 N	42.64 2.37 0.00 N	42.64 2.40 0.00 N	40.17 2.52 0.00 N	31.88 1.84 0.00 N	40.60 2.77 0.00 N	44.91 3.81 0.00 N	42.41 3.79 0.00 N	46.99 4.54 0.00 N	50.87 5.32 0.00 N	46.92 4.85 0.00 N	48.13 5.06 0.00 N	47.03 5.04 0.00 N	50.79 5.18 0.00 N	49.35 5.04 0.00 N	49.59 4.94 0.00 N	51.21 5.31 0.00 N	51.65 5.64 0.00 N	51.26 5.01 0.00 N	46.92 4.24 0.00 N	42.07 3.83 0.00 N	35.20 2.76 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	41.15 0.44 0.00 N	35.75 0.33 0.00 N	41.77 0.52 0.00 N	40.74 0.47 0.00 N	40.69 0.46 0.00 N	38.05 0.40 0.00 N	30.48 0.45 0.00 N	38.29 0.45 0.00 N	41.10 0.00 0.00 N	38.54 -0.07 0.00 N	42.31 -0.15 0.00 N	45.20 -0.35 0.00 N	41.69 -0.39 0.00 N	42.52 -0.54 0.00 N	41.08 -0.91 0.00 N	45.10 -0.52 0.00 N	43.75 -0.56 0.00 N	44.12 -0.53 0.00 N	44.88 -1.03 0.00 N	45.14 -0.87 0.00 N	45.68 -0.57 0.00 N	42.78 0.10 0.00 N	38.57 0.33 0.00 N	32.71 0.27 0.00 N	
HARDSCRABBLE_WT_PWR 323673	40.70 -0.01 0.00 N	35.63 0.21 0.00 N	41.28 0.03 0.00 N	40.51 0.24 0.00 N	40.51 0.28 0.00 N	38.10 0.45 0.00 N	30.09 0.06 0.00 N	38.04 0.21 0.00 N	41.91 0.82 0.00 N	39.52 0.91 0.00 N	43.71 1.25 0.00 N	47.30 1.75 0.00 N	43.65 1.58 0.00 N	44.80 1.73 0.00 N	43.74 1.75 0.00 N	47.40 1.79 0.00 N	45.91 1.60 0.00 N	46.26 1.61 0.00 N	47.73 1.82 0.00 N	48.02 2.01 0.00 N	47.92 1.67 0.00 N	43.78 1.10 0.00 N	39.24 1.00 0.00 N	32.91 0.46 0.00 N	
HARZA MOOSE___RIVER	41.39	36.04	41.89	40.88	40.81	38.26	30.57	38.59	41.99	39.45	43.42	46.62	42.95	43.93	42.73	46.54	45.15	45.49	46.70	47.06	47.26	43.57	39.11	33.05	

24016	0.68 0.00 N	0.62 0.00 N	0.65 0.00 N	0.61 0.00 N	0.58 0.00 N	0.61 0.00 N	0.54 0.00 N	0.76 0.00 N	0.89 0.00 N	0.85 0.00 N	0.96 0.00 N	1.07 0.00 N	0.87 0.00 N	0.86 0.00 N	0.74 0.00 N	0.92 0.00 N	0.83 0.00 N	0.84 0.00 N	0.80 0.00 N	1.06 0.00 N	1.00 0.00 N	0.89 0.00 N	0.87 0.00 N	0.60 0.00 N
HEMPSTEAD____ 23647	43.84 2.80 -0.33 N	38.83 2.39 -1.01 N	43.28 2.03 0.00 N	42.36 2.09 0.00 N	42.38 2.15 0.00 N	39.96 2.31 0.00 N	31.83 1.65 -0.14 N	40.38 2.55 0.00 N	48.25 3.76 -3.39 N	46.91 3.85 -4.45 N	50.67 4.63 -3.59 N	55.07 5.42 -4.10 N	51.70 5.04 -4.59 N	52.50 5.04 -4.40 N	51.54 4.99 -4.56 N	53.52 5.00 -2.90 N	53.88 4.97 -4.59 N	53.47 4.83 -3.98 N	55.38 5.11 -4.36 N	53.79 5.43 -2.36 N	57.16 4.95 -5.95 N	53.99 4.25 -7.07 N	47.15 3.84 -5.07 N	47.45 2.77 -12.24 N
HICKLING____1 23621	41.52 0.80 0.00 N	35.59 0.17 0.00 N	41.15 -0.09 0.00 N	40.21 -0.07 0.00 N	39.81 -0.42 0.00 N	37.30 -0.35 0.00 N	29.94 -0.10 0.00 N	38.04 0.21 0.00 N	42.01 0.91 0.00 N	39.23 0.61 0.00 N	43.24 0.78 0.00 N	46.24 0.69 0.00 N	42.47 0.39 0.00 N	43.76 0.69 0.00 N	42.72 0.72 0.00 N	46.43 0.81 0.00 N	45.06 0.75 0.00 N	45.27 0.62 0.00 N	46.77 0.87 0.00 N	47.25 1.25 0.00 N	47.10 0.85 0.00 N	42.93 0.25 0.00 N	38.87 0.63 0.00 N	32.61 0.17 0.00 N
HICKLING____2 23622	41.52 0.80 0.00 N	35.59 0.17 0.00 N	41.15 -0.09 0.00 N	40.21 -0.07 0.00 N	39.81 -0.42 0.00 N	37.30 -0.35 0.00 N	29.94 -0.10 0.00 N	38.04 0.21 0.00 N	42.01 0.91 0.00 N	39.23 0.61 0.00 N	43.24 0.78 0.00 N	46.24 0.69 0.00 N	42.47 0.39 0.00 N	43.76 0.69 0.00 N	42.72 0.72 0.00 N	46.43 0.81 0.00 N	45.06 0.75 0.00 N	45.27 0.62 0.00 N	46.77 0.87 0.00 N	47.25 1.25 0.00 N	47.10 0.85 0.00 N	42.93 0.25 0.00 N	38.87 0.63 0.00 N	32.61 0.17 0.00 N
HIGH FALLS____HY 23754	44.90 4.19 0.00 N	38.75 3.33 0.00 N	44.51 3.27 0.00 N	43.74 3.46 0.00 N	43.81 3.58 0.00 N	41.27 3.62 0.00 N	32.83 2.79 0.00 N	41.91 4.07 0.00 N	46.46 5.37 0.00 N	43.86 5.25 0.00 N	48.37 5.91 0.00 N	52.31 6.76 0.00 N	48.02 5.94 0.00 N	49.25 6.19 0.00 N	48.13 6.14 0.00 N	52.05 6.43 0.00 N	50.54 6.23 0.00 N	50.78 6.13 0.00 N	52.54 6.64 0.00 N	53.03 7.03 0.00 N	52.56 6.30 0.00 N	47.95 5.27 0.00 N	43.09 4.85 0.00 N	35.91 3.47 0.00 N
HILLBURN____GT 23639	43.66 2.96 0.00 N	37.97 2.55 0.00 N	43.58 2.33 0.00 N	42.62 2.35 0.00 N	42.58 2.35 0.00 N	40.12 2.48 0.00 N	31.83 1.80 0.00 N	40.51 2.68 0.00 N	44.76 3.66 0.00 N	42.25 3.63 0.00 N	46.83 4.37 0.00 N	50.40 4.85 0.00 N	46.44 4.37 0.00 N	47.62 4.55 0.00 N	46.56 4.56 0.00 N	50.31 4.69 0.00 N	48.87 4.57 0.00 N	49.06 4.41 0.00 N	50.72 4.81 0.00 N	51.22 5.21 0.00 N	50.83 4.57 0.00 N	46.46 3.79 0.00 N	41.72 3.47 0.00 N	34.88 2.44 0.00 N
HISHELDN_WT_PWR 323625	39.16 -1.55 0.00 N	33.85 -1.57 0.00 N	39.13 -2.11 0.00 N	38.12 -2.16 0.00 N	37.82 -2.41 0.00 N	35.40 -2.25 0.00 N	28.47 -1.57 0.00 N	35.75 -2.09 0.00 N	39.13 -1.97 0.00 N	36.50 -2.11 0.00 N	40.01 -2.44 0.00 N	42.71 -2.84 0.00 N	39.19 -2.88 0.00 N	40.31 -2.76 0.00 N	39.26 -2.74 0.00 N	42.68 -2.93 0.00 N	41.48 -2.83 0.00 N	41.85 -2.80 0.00 N	43.11 -2.80 0.00 N	43.48 -2.52 0.00 N	43.45 -2.81 0.00 N	39.85 -2.82 0.00 N	36.28 -1.97 0.00 N	30.91 -1.53 0.00 N
HOLTSVILLE_IC_1 23690	43.68 3.27 0.30 N	37.23 2.74 0.92 N	43.57 2.32 0.00 N	42.90 2.63 0.00 N	42.98 2.75 0.00 N	40.55 2.90 0.00 N	31.83 1.92 0.13 N	40.77 2.94 0.00 N	44.53 4.57 1.14 N	43.72 4.63 -0.48 N	47.71 5.47 0.22 N	52.90 6.52 -0.84 N	49.13 6.13 -0.94 N	50.37 6.40 -0.90 N	49.26 6.34 -0.93 N	51.60 6.31 0.32 N	51.62 6.37 -0.93 N	51.72 6.26 -0.81 N	53.32 6.63 -0.79 N	53.40 6.92 -0.48 N	53.52 6.13 -1.14 N	49.45 5.33 -1.44 N	43.14 4.80 -0.09 N	39.19 3.62 -3.12 N
HOLTSVILLE_IC_10 23699	44.09 3.66 0.28 N	37.67 3.12 0.88 N	43.99 2.75 0.00 N	43.32 3.04 0.00 N	43.40 3.17 0.00 N	40.95 3.30 0.00 N	32.17 2.26 0.12 N	41.23 3.40 0.00 N	45.21 5.15 1.03 N	44.41 5.23 -0.57 N	48.50 6.17 0.13 N	53.75 7.29 -0.91 N	49.94 6.84 -1.02 N	51.18 7.13 -0.98 N	50.06 7.05 -1.01 N	52.44 7.07 0.25 N	52.41 7.08 -1.02 N	52.52 6.99 -0.89 N	54.17 7.39 -0.87 N	54.25 7.72 -0.52 N	54.40 6.90 -1.25 N	50.19 5.95 -1.57 N	43.77 5.32 -0.21 N	39.79 4.02 -3.33 N
HOLTSVILLE_IC_2 23691	43.68 3.27 0.30 N	37.23 2.74 0.92 N	43.57 2.32 0.00 N	42.90 2.63 0.00 N	42.98 2.75 0.00 N	40.55 2.90 0.00 N	31.83 1.92 0.13 N	40.77 2.94 0.00 N	44.53 4.57 1.14 N	43.72 4.63 -0.48 N	47.71 5.47 0.22 N	52.90 6.52 -0.84 N	49.13 6.13 -0.94 N	50.37 6.40 -0.90 N	49.26 6.34 -0.93 N	51.60 6.31 0.32 N	51.62 6.37 -0.93 N	51.72 6.26 -0.81 N	53.32 6.63 -0.79 N	53.40 6.92 -0.48 N	53.52 6.13 -1.14 N	49.45 5.33 -1.44 N	43.14 4.80 -0.09 N	39.19 3.62 -3.12 N
HOLTSVILLE_IC_3 23692	43.68 3.27 0.30 N	37.23 2.74 0.92 N	43.57 2.32 0.00 N	42.90 2.63 0.00 N	42.98 2.75 0.00 N	40.55 2.90 0.00 N	31.83 1.92 0.13 N	40.77 2.94 0.00 N	44.53 4.57 1.14 N	43.72 4.63 -0.48 N	47.71 5.47 0.22 N	52.90 6.52 -0.84 N	49.13 6.13 -0.94 N	50.37 6.40 -0.90 N	49.26 6.34 -0.93 N	51.60 6.31 0.32 N	51.62 6.37 -0.93 N	51.72 6.26 -0.81 N	53.32 6.63 -0.79 N	53.40 6.92 -0.48 N	53.52 6.13 -1.14 N	49.45 5.33 -1.44 N	43.14 4.80 -0.09 N	39.19 3.62 -3.12 N
HOLTSVILLE_IC_4 23693	43.68 3.27 0.30 N	37.23 2.74 0.92 N	43.57 2.32 0.00 N	42.90 2.63 0.00 N	42.98 2.75 0.00 N	40.55 2.90 0.00 N	31.83 1.92 0.13 N	40.77 2.94 0.00 N	44.53 4.57 1.14 N	43.72 4.63 -0.48 N	47.71 5.47 0.22 N	52.90 6.52 -0.84 N	49.13 6.13 -0.94 N	50.37 6.40 -0.90 N	49.26 6.34 -0.93 N	51.60 6.31 0.32 N	51.62 6.37 -0.93 N	51.72 6.26 -0.81 N	53.32 6.63 -0.79 N	53.40 6.92 -0.48 N	53.52 6.13 -1.14 N	49.45 5.33 -1.44 N	43.14 4.80 -0.09 N	39.19 3.62 -3.12 N
HOLTSVILLE_IC_5 23694	43.68 3.27 0.30 N	37.23 2.74 0.92 N	43.57 2.32 0.00 N	42.90 2.63 0.00 N	42.98 2.75 0.00 N	40.55 2.90 0.00 N	31.83 1.92 0.13 N	40.77 2.94 0.00 N	44.53 4.57 1.14 N	43.72 4.63 -0.48 N	47.71 5.47 0.22 N	52.90 6.52 -0.84 N	49.13 6.13 -0.94 N	50.37 6.40 -0.90 N	49.26 6.34 -0.93 N	51.60 6.31 0.32 N	51.62 6.37 -0.93 N	51.72 6.26 -0.81 N	53.32 6.63 -0.79 N	53.40 6.92 -0.48 N	53.52 6.13 -1.14 N	49.45 5.33 -1.44 N	43.14 4.80 -0.09 N	39.19 3.62 -3.12 N
HOLTSVILLE_IC_6 23695	44.09 3.66 0.28 N	37.67 3.12 0.88 N	43.99 2.75 0.00 N	43.32 3.04 0.00 N	43.40 3.17 0.00 N	40.95 3.30 0.00 N	32.17 2.26 0.12 N	41.23 3.40 0.00 N	45.21 5.15 1.03 N	44.41 5.23 -0.57 N	48.50 6.17 0.13 N	53.75 7.29 -0.91 N	49.94 6.84 -1.02 N	51.18 7.13 -0.98 N	50.06 7.05 -1.01 N	52.44 7.07 0.25 N	52.41 7.08 -1.02 N	52.52 6.99 -0.89 N	54.17 7.39 -0.87 N	54.25 7.72 -0.52 N	54.40 6.90 -1.25 N	50.19 5.95 -1.57 N	43.77 5.32 -0.21 N	39.79 4.02 -3.33 N

HOLTSVILLE_IC_7 23696	44.09 3.66 0.28 N	37.67 3.12 0.88 N	43.99 2.75 0.00 N	43.32 3.04 0.00 N	43.40 3.17 0.00 N	40.95 3.30 0.00 N	32.17 2.26 0.12 N	41.23 3.40 0.00 N	45.21 5.15 1.03 N	44.41 5.23 -0.57 N	48.50 6.17 0.13 N	53.75 7.29 -0.91 N	49.94 6.84 -1.02 N	51.18 7.13 -0.98 N	50.06 7.05 -1.01 N	52.44 7.07 0.25 N	52.41 7.08 -1.02 N	52.52 6.99 -0.89 N	54.17 7.39 -0.87 N	54.25 7.72 -0.52 N	54.40 6.90 -1.25 N	50.19 5.95 -1.57 N	43.77 5.32 -0.21 N	39.79 4.02 -3.33 N
HOLTSVILLE_IC_8 23697	44.09 3.66 0.28 N	37.67 3.12 0.88 N	43.99 2.75 0.00 N	43.32 3.04 0.00 N	43.40 3.17 0.00 N	40.95 3.30 0.00 N	32.17 2.26 0.12 N	41.23 3.40 0.00 N	45.21 5.15 1.03 N	44.41 5.23 -0.57 N	48.50 6.17 0.13 N	53.75 7.29 -0.91 N	49.94 6.84 -1.02 N	51.18 7.13 -0.98 N	50.06 7.05 -1.01 N	52.44 7.07 0.25 N	52.41 7.08 -1.02 N	52.52 6.99 -0.89 N	54.17 7.39 -0.87 N	54.25 7.72 -0.52 N	54.40 6.90 -1.25 N	50.19 5.95 -1.57 N	43.77 5.32 -0.21 N	39.79 4.02 -3.33 N
HOLTSVILLE_IC_9 23698	44.09 3.66 0.28 N	37.67 3.12 0.88 N	43.99 2.75 0.00 N	43.32 3.04 0.00 N	43.40 3.17 0.00 N	40.95 3.30 0.00 N	32.17 2.26 0.12 N	41.23 3.40 0.00 N	45.21 5.15 1.03 N	44.41 5.23 -0.57 N	48.50 6.17 0.13 N	53.75 7.29 -0.91 N	49.94 6.84 -1.02 N	51.18 7.13 -0.98 N	50.06 7.05 -1.01 N	52.44 7.07 0.25 N	52.41 7.08 -1.02 N	52.52 6.99 -0.89 N	54.17 7.39 -0.87 N	54.25 7.72 -0.52 N	54.40 6.90 -1.25 N	50.19 5.95 -1.57 N	43.77 5.32 -0.21 N	39.79 4.02 -3.33 N
HOWARD_WT_PWR 323690	41.05 0.34 0.00 N	35.25 -0.17 0.00 N	40.70 -0.55 0.00 N	39.65 -0.62 0.00 N	39.31 -0.92 0.00 N	36.83 -0.82 0.00 N	29.61 -0.43 0.00 N	37.52 -0.31 0.00 N	41.39 0.30 0.00 N	38.66 0.06 0.00 N	42.55 0.09 0.00 N	45.50 -0.05 0.00 N	41.72 -0.35 0.00 N	42.95 -0.12 0.00 N	41.85 -0.14 0.00 N	45.51 -0.10 0.00 N	44.20 -0.11 0.00 N	44.49 -0.16 0.00 N	45.90 -0.01 0.00 N	46.43 0.42 0.00 N	46.35 0.10 0.00 N	42.30 -0.38 0.00 N	38.30 0.06 0.00 N	32.31 -0.14 0.00 N
HQ_GEN_CEDARS 23644	40.94 0.23 0.00 N	35.67 0.24 0.00 N	41.88 0.64 0.00 N	40.88 0.61 0.00 N	40.83 0.60 0.00 N	38.06 0.41 0.00 N	30.60 0.57 0.00 N	38.26 0.43 0.00 N	40.82 -0.27 0.00 N	38.31 -0.30 0.00 N	41.94 -0.52 0.00 N	44.58 -0.97 0.00 N	41.25 -0.82 0.00 N	42.07 -0.99 0.00 N	40.34 -1.65 0.00 N	44.71 -0.91 0.00 N	43.46 -0.85 0.00 N	43.85 -0.80 0.00 N	44.15 -1.75 0.00 N	44.05 -1.95 0.00 N	44.82 -1.43 0.00 N	42.47 -0.20 0.00 N	38.13 -0.11 0.00 N	32.52 0.08 0.00 N
HQ_GEN_CEDARS_PROXY 323590	40.94 0.23 0.00 N	35.67 0.24 0.00 N	41.88 0.64 0.00 N	40.88 0.61 0.00 N	40.83 0.60 0.00 N	38.06 0.41 0.00 N	30.60 0.57 0.00 N	38.26 0.43 0.00 N	40.82 -0.27 0.00 N	38.31 -0.30 0.00 N	42.96 -0.56 -0.47 N	44.58 -0.97 0.00 N	41.25 -0.82 0.00 N	42.07 -0.99 0.00 N	40.34 -1.65 0.00 N	44.71 -0.91 0.00 N	43.46 -0.85 0.00 N	43.85 -0.80 0.00 N	44.15 -1.75 0.00 N	44.05 -1.95 0.00 N	44.82 -1.43 0.00 N	42.47 -0.20 0.00 N	38.13 -0.11 0.00 N	32.52 0.08 0.00 N
HQ_GEN_IMPORT 323601	39.19 -0.22 0.31 N	34.50 -0.07 0.00 N	40.46 0.31 0.25 N	40.54 0.27 0.00 N	40.50 0.27 0.00 N	39.34 0.12 0.05 N	30.32 0.28 0.00 N	37.96 0.13 0.00 N	32.00 -0.42 3.52 N	38.26 -0.35 0.00 N	40.57 -0.55 -0.40 N	44.65 -0.90 0.00 N	41.34 -0.73 0.00 N	42.22 -0.84 0.00 N	41.11 -0.88 0.00 N	44.82 -0.80 0.00 N	43.57 -0.74 0.00 N	43.96 -0.69 0.00 N	45.04 -0.87 0.00 N	44.86 -1.14 0.00 N	45.54 -0.72 0.00 N	39.90 -0.37 1.73 N	38.77 -0.40 0.94 N	31.95 -0.20 -0.28 N
HQ_GEN_WHEEL 23651	39.19 -0.22 0.31 N	34.50 -0.07 0.00 N	40.46 0.31 0.25 N	40.54 0.27 0.00 N	40.50 0.27 0.00 N	39.34 0.12 0.05 N	30.32 0.28 0.00 N	37.96 0.13 0.00 N	32.00 -0.42 3.52 N	38.26 -0.35 0.00 N	40.57 -0.55 -0.40 N	44.65 -0.90 0.00 N	41.34 -0.73 0.00 N	42.22 -0.84 0.00 N	41.11 -0.88 0.00 N	44.82 -0.80 0.00 N	43.57 -0.74 0.00 N	43.96 -0.69 0.00 N	45.04 -0.87 0.00 N	44.86 -1.14 0.00 N	45.54 -0.72 0.00 N	39.90 -0.37 1.73 N	38.77 -0.40 0.94 N	31.95 -0.20 -0.28 N
HUDSON_AVE_GT_3 23810	43.96 3.25 0.00 N	38.14 2.72 0.00 N	43.74 2.50 0.00 N	42.77 2.49 0.00 N	42.75 2.52 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.71 2.88 0.00 N	45.04 3.94 0.00 N	42.57 3.96 0.00 N	47.20 4.74 0.00 N	51.13 5.58 0.00 N	47.22 5.15 0.00 N	48.38 5.32 0.00 N	47.28 5.28 0.00 N	51.07 5.45 0.00 N	49.64 5.33 0.00 N	49.83 5.17 0.00 N	51.46 5.55 0.00 N	51.88 5.87 0.00 N	51.53 5.28 0.00 N	47.16 4.49 0.00 N	42.35 4.11 0.00 N	35.44 3.00 0.00 N
HUDSON_AVE_GT_4 23540	43.96 3.25 0.00 N	38.14 2.72 0.00 N	43.74 2.50 0.00 N	42.77 2.49 0.00 N	42.75 2.52 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.71 2.88 0.00 N	45.04 3.94 0.00 N	42.57 3.96 0.00 N	47.20 4.74 0.00 N	51.13 5.58 0.00 N	47.22 5.15 0.00 N	48.38 5.32 0.00 N	47.28 5.28 0.00 N	51.07 5.45 0.00 N	49.64 5.33 0.00 N	49.83 5.17 0.00 N	51.46 5.55 0.00 N	51.88 5.87 0.00 N	51.53 5.28 0.00 N	47.16 4.49 0.00 N	42.35 4.11 0.00 N	35.44 3.00 0.00 N
HUDSON_AVE_GT_5 23657	43.96 3.25 0.00 N	38.14 2.72 0.00 N	43.74 2.50 0.00 N	42.77 2.49 0.00 N	42.75 2.52 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.71 2.88 0.00 N	45.04 3.94 0.00 N	42.57 3.96 0.00 N	47.20 4.74 0.00 N	51.13 5.58 0.00 N	47.22 5.15 0.00 N	48.38 5.32 0.00 N	47.28 5.28 0.00 N	51.07 5.45 0.00 N	49.64 5.33 0.00 N	49.83 5.17 0.00 N	51.46 5.55 0.00 N	51.88 5.87 0.00 N	51.53 5.28 0.00 N	47.16 4.49 0.00 N	42.35 4.11 0.00 N	35.44 3.00 0.00 N
HUDSON_AVE_I0 24168	43.74 3.03 0.00 N	37.92 2.50 0.00 N	43.60 2.35 0.00 N	42.63 2.36 0.00 N	42.61 2.38 0.00 N	40.16 2.51 0.00 N	31.86 1.83 0.00 N	40.59 2.76 0.00 N	44.92 3.83 0.00 N	42.39 3.78 0.00 N	46.99 4.53 0.00 N	50.98 5.43 0.00 N	47.07 5.00 0.00 N	48.22 5.16 0.00 N	47.10 5.11 0.00 N	50.87 5.25 0.00 N	49.45 5.14 0.00 N	49.64 4.99 0.00 N	51.26 5.35 0.00 N	51.66 5.66 0.00 N	51.34 5.09 0.00 N	47.04 4.36 0.00 N	42.22 3.98 0.00 N	35.31 2.86 0.00 N
HUNTER_MOUNT___DRP 323613	43.78 3.06 0.00 N	38.13 2.71 0.00 N	44.08 2.84 0.00 N	43.08 2.81 0.00 N	43.10 2.87 0.00 N	40.56 2.91 0.00 N	32.10 2.07 0.00 N	40.89 3.05 0.00 N	45.16 4.07 0.00 N	42.50 3.89 0.00 N	46.91 4.45 0.00 N	50.66 5.11 0.00 N	46.62 4.54 0.00 N	47.84 4.77 0.00 N	46.72 4.73 0.00 N	50.58 4.96 0.00 N	49.05 4.74 0.00 N	49.36 4.70 0.00 N	50.94 5.03 0.00 N	51.32 5.32 0.00 N	50.96 4.71 0.00 N	46.66 3.99 0.00 N	41.77 3.53 0.00 N	34.97 2.53 0.00 N
HUNTLEY___63 23557	39.01 -1.70 0.00 N	33.82 -1.60 0.00 N	39.16 -2.09 0.00 N	38.12 -2.16 0.00 N	37.83 -2.40 0.00 N	35.35 -2.30 0.00 N	28.44 -1.60 0.00 N	35.49 -2.34 0.00 N	38.65 -2.45 0.00 N	36.06 -2.55 0.00 N	39.46 -3.00 0.00 N	42.11 -3.43 0.00 N	38.63 -3.45 0.00 N	39.69 -3.38 0.00 N	38.60 -3.39 0.00 N	41.99 -3.63 0.00 N	40.84 -3.47 0.00 N	41.30 -3.35 0.00 N	42.48 -3.43 0.00 N	42.85 -3.15 0.00 N	42.93 -3.32 0.00 N	39.53 -3.15 0.00 N	36.02 -2.22 0.00 N	30.87 -1.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	39.01 -1.70 0.00 N	33.82 -1.60 0.00 N	39.16 -2.09 0.00 N	38.12 -2.16 0.00 N	37.83 -2.40 0.00 N	35.35 -2.30 0.00 N	28.44 -1.60 0.00 N	35.49 -2.34 0.00 N	38.65 -2.45 0.00 N	36.06 -2.55 0.00 N	39.46 -3.00 0.00 N	42.11 -3.43 0.00 N	38.63 -3.45 0.00 N	39.69 -3.38 0.00 N	38.60 -3.39 0.00 N	41.99 -3.63 0.00 N	40.84 -3.47 0.00 N	41.30 -3.35 0.00 N	42.48 -3.43 0.00 N	42.85 -3.15 0.00 N	42.93 -3.32 0.00 N	39.53 -3.15 0.00 N	36.02 -2.22 0.00 N	30.87 -1.57 0.00 N	
HUNTLEY___65 23559	39.01 -1.70 0.00 N	33.82 -1.60 0.00 N	39.16 -2.09 0.00 N	38.12 -2.16 0.00 N	37.83 -2.40 0.00 N	35.35 -2.30 0.00 N	28.44 -1.60 0.00 N	35.49 -2.34 0.00 N	38.65 -2.45 0.00 N	36.06 -2.55 0.00 N	39.46 -3.00 0.00 N	42.11 -3.43 0.00 N	38.63 -3.45 0.00 N	39.69 -3.38 0.00 N	38.60 -3.39 0.00 N	41.99 -3.63 0.00 N	40.84 -3.47 0.00 N	41.30 -3.35 0.00 N	42.48 -3.43 0.00 N	42.85 -3.15 0.00 N	42.93 -3.32 0.00 N	39.53 -3.15 0.00 N	36.02 -2.22 0.00 N	30.87 -1.57 0.00 N	
HUNTLEY___66 23560	39.01 -1.70 0.00 N	33.82 -1.60 0.00 N	39.16 -2.09 0.00 N	38.12 -2.16 0.00 N	37.83 -2.40 0.00 N	35.35 -2.30 0.00 N	28.44 -1.60 0.00 N	35.49 -2.34 0.00 N	38.65 -2.45 0.00 N	36.06 -2.55 0.00 N	39.46 -3.00 0.00 N	42.11 -3.43 0.00 N	38.63 -3.45 0.00 N	39.69 -3.38 0.00 N	38.60 -3.39 0.00 N	41.99 -3.63 0.00 N	40.84 -3.47 0.00 N	41.30 -3.35 0.00 N	42.48 -3.43 0.00 N	42.85 -3.15 0.00 N	42.93 -3.32 0.00 N	39.53 -3.15 0.00 N	36.02 -2.22 0.00 N	30.87 -1.57 0.00 N	
HUNTLEY___67 23561	38.50 -2.21 0.00 N	33.39 -2.03 0.00 N	38.65 -2.60 0.00 N	37.63 -2.64 0.00 N	37.35 -2.89 0.00 N	34.87 -2.78 0.00 N	28.05 -1.99 0.00 N	35.04 -2.80 0.00 N	38.16 -2.93 0.00 N	35.58 -3.03 0.00 N	38.90 -3.55 0.00 N	41.50 -4.05 0.00 N	38.07 -4.00 0.00 N	39.13 -3.93 0.00 N	38.07 -3.92 0.00 N	41.40 -4.22 0.00 N	40.28 -4.04 0.00 N	40.69 -3.96 0.00 N	41.89 -4.02 0.00 N	42.25 -3.76 0.00 N	42.33 -3.92 0.00 N	38.97 -3.71 0.00 N	35.53 -2.71 0.00 N	30.46 -1.99 0.00 N	
HUNTLEY___68 23562	38.50 -2.21 0.00 N	33.39 -2.03 0.00 N	38.65 -2.60 0.00 N	37.63 -2.64 0.00 N	37.35 -2.89 0.00 N	34.87 -2.78 0.00 N	28.05 -1.99 0.00 N	35.04 -2.80 0.00 N	38.16 -2.93 0.00 N	35.58 -3.03 0.00 N	38.90 -3.55 0.00 N	41.50 -4.05 0.00 N	38.07 -4.00 0.00 N	39.13 -3.93 0.00 N	38.07 -3.92 0.00 N	41.40 -4.22 0.00 N	40.28 -4.04 0.00 N	40.69 -3.96 0.00 N	41.89 -4.02 0.00 N	42.25 -3.76 0.00 N	42.33 -3.92 0.00 N	38.97 -3.71 0.00 N	35.53 -2.71 0.00 N	30.46 -1.99 0.00 N	
HYLAND___LFGE 323620	40.58 -0.13 0.00 N	35.31 -0.11 0.00 N	40.76 -0.49 0.00 N	39.66 -0.61 0.00 N	39.37 -0.86 0.00 N	36.89 -0.76 0.00 N	29.68 -0.36 0.00 N	38.47 0.64 0.00 N	43.34 2.24 0.00 N	40.44 1.83 0.00 N	44.53 2.07 0.00 N	47.64 2.09 0.00 N	43.68 1.60 0.00 N	44.98 1.91 0.00 N	43.81 1.82 0.00 N	47.61 1.99 0.00 N	46.20 1.89 0.00 N	46.47 1.82 0.00 N	47.99 2.09 0.00 N	48.69 2.68 0.00 N	48.63 2.38 0.00 N	44.16 1.48 0.00 N	39.91 1.67 0.00 N	33.42 0.98 0.00 N	
INDECK___CORINTH 23802	39.69 -1.03 0.00 N	34.58 -0.85 0.00 N	39.81 -1.44 0.00 N	38.81 -1.47 0.00 N	38.98 -1.25 0.00 N	36.69 -0.96 0.00 N	28.94 -1.10 0.00 N	36.91 -0.92 0.00 N	40.82 -0.27 0.00 N	38.52 -0.09 0.00 N	42.88 0.43 0.00 N	46.66 1.11 0.00 N	43.01 0.93 0.00 N	44.12 1.06 0.00 N	43.10 1.11 0.00 N	46.63 1.01 0.00 N	45.11 0.80 0.00 N	45.53 0.88 0.00 N	46.81 0.90 0.00 N	46.99 0.99 0.00 N	46.70 0.45 0.00 N	43.10 0.42 0.00 N	38.39 0.14 0.00 N	32.07 -0.37 0.00 N	
INDECK___ILION 23567	40.89 0.18 0.00 N	35.72 0.30 0.00 N	41.42 0.17 0.00 N	40.50 0.23 0.00 N	40.49 0.26 0.00 N	37.99 0.34 0.00 N	30.15 0.12 0.00 N	38.11 0.27 0.00 N	41.76 0.67 0.00 N	39.31 0.70 0.00 N	43.39 0.93 0.00 N	46.78 1.24 0.00 N	43.15 1.08 0.00 N	44.24 1.17 0.00 N	43.19 1.19 0.00 N	46.85 1.23 0.00 N	45.42 1.11 0.00 N	45.77 1.12 0.00 N	47.17 1.26 0.00 N	47.41 1.40 0.00 N	47.40 1.14 0.00 N	43.46 0.78 0.00 N	38.95 0.71 0.00 N	32.82 0.37 0.00 N	
INDECK___OLEAN 23982	40.88 0.17 0.00 N	35.04 -0.38 0.00 N	40.39 -0.85 0.00 N	39.48 -0.79 0.00 N	38.98 -1.25 0.00 N	36.61 -1.04 0.00 N	29.59 -0.44 0.00 N	37.56 -0.28 0.00 N	41.58 0.49 0.00 N	38.77 0.16 0.00 N	42.68 0.23 0.00 N	45.42 -0.13 0.00 N	41.60 -0.47 0.00 N	42.90 -0.17 0.00 N	41.88 -0.12 0.00 N	45.48 -0.14 0.00 N	44.10 -0.21 0.00 N	44.31 -0.34 0.00 N	45.70 -0.21 0.00 N	46.11 0.11 0.00 N	46.07 -0.18 0.00 N	42.03 -0.65 0.00 N	38.29 0.05 0.00 N	32.22 -0.23 0.00 N	
INDECK___OSWEGO 23783	39.97 -0.74 0.00 N	34.76 -0.66 0.00 N	40.36 -0.89 0.00 N	39.37 -0.90 0.00 N	39.30 -0.93 0.00 N	36.82 -0.83 0.00 N	29.36 -0.67 0.00 N	36.97 -0.86 0.00 N	40.28 -0.82 0.00 N	37.83 -0.78 0.00 N	41.62 -0.84 0.00 N	44.76 -0.79 0.00 N	41.25 -0.82 0.00 N	42.26 -0.80 0.00 N	41.20 -0.79 0.00 N	44.74 -0.88 0.00 N	43.44 -0.87 0.00 N	43.77 -0.88 0.00 N	45.03 -0.88 0.00 N	45.34 -0.67 0.00 N	45.46 -0.79 0.00 N	41.77 -0.90 0.00 N	37.52 -0.72 0.00 N	31.90 -0.55 0.00 N	
INDECK___YERKES 23781	39.01 -1.70 0.00 N	33.82 -1.60 0.00 N	39.16 -2.09 0.00 N	38.12 -2.16 0.00 N	37.83 -2.40 0.00 N	35.35 -2.30 0.00 N	28.44 -1.60 0.00 N	35.49 -2.34 0.00 N	38.65 -2.45 0.00 N	36.06 -2.55 0.00 N	39.46 -3.00 0.00 N	42.11 -3.43 0.00 N	38.63 -3.45 0.00 N	39.69 -3.38 0.00 N	38.60 -3.39 0.00 N	41.99 -3.63 0.00 N	40.84 -3.47 0.00 N	41.30 -3.35 0.00 N	42.48 -3.43 0.00 N	42.85 -3.15 0.00 N	42.93 -3.32 0.00 N	39.53 -3.15 0.00 N	36.02 -2.22 0.00 N	30.87 -1.57 0.00 N	
INDIAN POINT_GT_1 24139	43.45 2.74 0.00 N	37.69 2.27 0.00 N	43.26 2.01 0.00 N	42.31 2.04 0.00 N	42.30 2.07 0.00 N	39.86 2.21 0.00 N	31.60 1.56 0.00 N	40.24 2.40 0.00 N	44.45 3.36 0.00 N	41.97 3.36 0.00 N	46.51 4.05 0.00 N	50.09 4.54 0.00 N	46.20 4.13 0.00 N	47.36 4.29 0.00 N	46.28 4.29 0.00 N	50.01 4.39 0.00 N	48.58 4.27 0.00 N	48.79 4.14 0.00 N	50.40 4.50 0.00 N	50.85 4.84 0.00 N	50.48 4.23 0.00 N	46.21 3.53 0.00 N	41.47 3.23 0.00 N	34.71 2.27 0.00 N	
INDIAN POINT_GT_2 23659	43.45 2.74 0.00 N	37.69 2.27 0.00 N	43.26 2.01 0.00 N	42.31 2.04 0.00 N	42.30 2.07 0.00 N	39.86 2.21 0.00 N	31.60 1.56 0.00 N	40.24 2.40 0.00 N	44.45 3.36 0.00 N	41.97 3.36 0.00 N	46.51 4.05 0.00 N	50.09 4.54 0.00 N	46.20 4.13 0.00 N	47.36 4.29 0.00 N	46.28 4.29 0.00 N	50.01 4.39 0.00 N	48.58 4.27 0.00 N	48.79 4.14 0.00 N	50.40 4.50 0.00 N	50.85 4.84 0.00 N	50.48 4.23 0.00 N	46.21 3.53 0.00 N	41.47 3.23 0.00 N	34.71 2.27 0.00 N	
INDIAN POINT_GT_3	43.45	37.69	43.26	42.31	42.30	39.86	31.60	40.24	44.45	41.97	46.51	50.09	46.20	47.36	46.28	50.01	48.58	48.79	50.40	50.85	50.48	46.21	41.47	34.71	

24019	2.74 0.00 N	2.27 0.00 N	2.01 0.00 N	2.04 0.00 N	2.07 0.00 N	2.21 0.00 N	1.56 0.00 N	2.40 0.00 N	3.36 0.00 N	3.36 0.00 N	4.05 0.00 N	4.54 0.00 N	4.13 0.00 N	4.29 0.00 N	4.29 0.00 N	4.39 0.00 N	4.27 0.00 N	4.14 0.00 N	4.50 0.00 N	4.84 0.00 N	4.23 0.00 N	3.53 0.00 N	3.23 0.00 N	2.27 0.00 N
INDIAN POINT____2 23530	43.39 2.68 0.00 N	37.62 2.20 0.00 N	43.19 1.94 0.00 N	42.24 1.96 0.00 N	42.22 1.99 0.00 N	39.79 2.14 0.00 N	31.54 1.51 0.00 N	40.16 2.32 0.00 N	44.36 3.27 0.00 N	41.87 3.26 0.00 N	46.40 3.95 0.00 N	49.77 4.22 0.00 N	45.89 3.81 0.00 N	47.02 3.95 0.00 N	45.97 3.98 0.00 N	49.67 4.06 0.00 N	48.25 3.95 0.00 N	48.45 3.79 0.00 N	50.09 4.18 0.00 N	50.54 4.54 0.00 N	50.17 3.92 0.00 N	45.92 3.24 0.00 N	41.21 2.97 0.00 N	34.48 2.04 0.00 N
INDIAN POINT____3 23531	43.31 2.60 0.00 N	37.56 2.14 0.00 N	43.13 1.88 0.00 N	42.18 1.91 0.00 N	42.16 1.93 0.00 N	39.73 2.08 0.00 N	31.49 1.46 0.00 N	40.10 2.26 0.00 N	44.31 3.21 0.00 N	41.82 3.21 0.00 N	46.34 3.88 0.00 N	50.06 4.51 0.00 N	46.18 4.10 0.00 N	47.33 4.27 0.00 N	46.26 4.27 0.00 N	49.98 4.37 0.00 N	48.56 4.26 0.00 N	48.76 4.11 0.00 N	50.38 4.47 0.00 N	50.80 4.80 0.00 N	50.45 4.20 0.00 N	46.19 3.51 0.00 N	41.44 3.20 0.00 N	34.69 2.25 0.00 N
IP CORINTH____1 23988	39.62 -1.09 0.00 N	34.48 -0.94 0.00 N	39.67 -1.57 0.00 N	38.67 -1.61 0.00 N	38.83 -1.40 0.00 N	36.53 -1.12 0.00 N	28.80 -1.24 0.00 N	36.74 -1.09 0.00 N	40.65 -0.45 0.00 N	38.39 -0.22 0.00 N	42.76 0.30 0.00 N	46.54 0.99 0.00 N	42.91 0.84 0.00 N	44.02 0.96 0.00 N	43.01 1.02 0.00 N	46.52 0.90 0.00 N	45.00 0.69 0.00 N	45.42 0.77 0.00 N	46.71 0.81 0.00 N	46.88 0.88 0.00 N	46.61 0.36 0.00 N	43.05 0.37 0.00 N	38.34 0.10 0.00 N	32.02 -0.42 0.00 N
IP____TICONDEROGA 23804	42.44 1.73 0.00 N	37.20 1.78 0.00 N	42.75 1.50 0.00 N	41.65 1.37 0.00 N	41.91 1.68 0.00 N	39.42 1.77 0.00 N	31.18 1.14 0.00 N	40.09 2.26 0.00 N	44.38 3.29 0.00 N	41.57 2.97 0.00 N	46.38 3.93 0.00 N	50.72 5.17 0.00 N	46.66 4.59 0.00 N	48.01 4.95 0.00 N	46.99 4.99 0.00 N	50.78 5.16 0.00 N	48.94 4.63 0.00 N	49.44 4.78 0.00 N	50.79 4.89 0.00 N	50.82 4.81 0.00 N	50.35 4.10 0.00 N	46.48 3.80 0.00 N	41.60 3.36 0.00 N	34.69 2.25 0.00 N
JARVIS____ 23743	40.83 0.12 0.00 N	35.52 0.10 0.00 N	41.29 0.04 0.00 N	40.31 0.04 0.00 N	40.27 0.04 0.00 N	37.73 0.08 0.00 N	30.06 0.03 0.00 N	37.92 0.08 0.00 N	41.31 0.21 0.00 N	38.82 0.21 0.00 N	42.69 0.23 0.00 N	45.91 0.36 0.00 N	42.40 0.32 0.00 N	43.41 0.34 0.00 N	42.34 0.35 0.00 N	45.98 0.36 0.00 N	44.65 0.33 0.00 N	44.97 0.31 0.00 N	46.28 0.37 0.00 N	46.46 0.45 0.00 N	46.58 0.33 0.00 N	42.93 0.25 0.00 N	38.46 0.22 0.00 N	32.58 0.13 0.00 N
JENNISON____1 23625	42.72 2.01 0.00 N	37.00 1.58 0.00 N	42.80 1.55 0.00 N	41.79 1.52 0.00 N	41.63 1.40 0.00 N	39.11 1.46 0.00 N	31.28 1.24 0.00 N	39.65 1.82 0.00 N	43.71 2.62 0.00 N	41.10 2.49 0.00 N	45.33 2.87 0.00 N	48.67 3.12 0.00 N	44.79 2.72 0.00 N	45.97 2.91 0.00 N	44.87 2.87 0.00 N	48.69 3.08 0.00 N	47.29 2.97 0.00 N	47.56 2.91 0.00 N	49.05 3.15 0.00 N	49.58 3.57 0.00 N	49.44 3.19 0.00 N	45.14 2.46 0.00 N	40.55 2.31 0.00 N	34.05 1.61 0.00 N
JENNISON____2 23626	42.67 1.96 0.00 N	36.95 1.53 0.00 N	42.75 1.50 0.00 N	41.74 1.47 0.00 N	41.58 1.35 0.00 N	39.06 1.42 0.00 N	31.24 1.21 0.00 N	39.61 1.77 0.00 N	43.66 2.56 0.00 N	41.05 2.44 0.00 N	45.26 2.80 0.00 N	48.60 3.06 0.00 N	44.73 2.65 0.00 N	45.90 2.84 0.00 N	44.80 2.81 0.00 N	48.64 3.02 0.00 N	47.21 2.90 0.00 N	47.49 2.84 0.00 N	48.97 3.07 0.00 N	49.49 3.49 0.00 N	49.37 3.11 0.00 N	45.07 2.39 0.00 N	40.50 2.26 0.00 N	34.01 1.57 0.00 N
KEDC PORT_JEFF_GT2 24210	43.93 3.51 0.29 N	37.51 2.99 0.90 N	43.84 2.60 0.00 N	43.18 2.90 0.00 N	43.25 3.02 0.00 N	40.81 3.17 0.00 N	32.05 2.14 0.13 N	41.09 3.26 0.00 N	45.01 4.98 1.07 N	44.22 5.07 -0.53 N	48.28 5.99 0.16 N	53.53 7.10 -0.88 N	49.74 6.68 -0.99 N	50.86 6.85 -0.94 N	49.72 6.75 -0.98 N	52.08 6.74 0.28 N	52.07 6.77 -0.99 N	52.17 6.66 -0.86 N	53.80 7.05 -0.84 N	53.89 7.38 -0.51 N	54.13 6.67 -1.20 N	49.95 5.75 -1.52 N	43.55 5.14 -0.16 N	39.58 3.89 -3.25 N
KEDC PORT_JEFF_GT3 24211	43.93 3.51 0.29 N	37.51 2.99 0.90 N	43.84 2.60 0.00 N	43.18 2.90 0.00 N	43.25 3.02 0.00 N	40.81 3.17 0.00 N	32.05 2.14 0.13 N	41.09 3.26 0.00 N	45.01 4.98 1.07 N	44.22 5.07 -0.53 N	48.28 5.99 0.16 N	53.53 7.10 -0.88 N	49.74 6.68 -0.99 N	50.86 6.85 -0.94 N	49.72 6.75 -0.98 N	52.08 6.74 0.28 N	52.07 6.77 -0.99 N	52.17 6.66 -0.86 N	53.80 7.05 -0.84 N	53.89 7.38 -0.51 N	54.13 6.67 -1.20 N	49.95 5.75 -1.52 N	43.55 5.14 -0.16 N	39.58 3.89 -3.25 N
KEDC_GLWD_GT4 24219	44.15 3.11 -0.33 N	39.05 2.62 -1.01 N	43.55 2.30 0.00 N	42.64 2.37 0.00 N	42.64 2.41 0.00 N	40.21 2.56 0.00 N	32.01 1.83 -0.14 N	40.60 2.76 0.00 N	48.45 3.96 -3.39 N	47.06 4.00 -4.45 N	50.83 4.78 -3.59 N	55.22 5.57 -4.10 N	51.84 5.17 -4.59 N	52.55 5.08 -4.41 N	51.61 5.05 -4.56 N	53.59 5.07 -2.90 N	53.95 5.05 -4.59 N	53.55 4.92 -3.98 N	55.46 5.19 -4.36 N	53.88 5.52 -2.36 N	57.35 5.15 -5.96 N	54.20 4.45 -7.07 N	47.35 4.04 -5.07 N	47.64 2.96 -12.24 N
KEDC_GLWD_GT5 24220	44.15 3.11 -0.33 N	39.05 2.62 -1.01 N	43.55 2.30 0.00 N	42.64 2.37 0.00 N	42.64 2.41 0.00 N	40.21 2.56 0.00 N	32.01 1.83 -0.14 N	40.60 2.76 0.00 N	48.45 3.96 -3.39 N	47.06 4.00 -4.45 N	50.83 4.78 -3.59 N	55.22 5.57 -4.10 N	51.84 5.17 -4.59 N	52.55 5.08 -4.41 N	51.61 5.05 -4.56 N	53.59 5.07 -2.90 N	53.95 5.05 -4.59 N	53.55 4.92 -3.98 N	55.46 5.19 -4.36 N	53.88 5.52 -2.36 N	57.35 5.15 -5.96 N	54.20 4.45 -7.07 N	47.35 4.04 -5.07 N	47.64 2.96 -12.24 N
KENSICO____ 23655	43.60 2.89 0.00 N	37.81 2.39 0.00 N	43.42 2.17 0.00 N	42.44 2.16 0.00 N	42.43 2.20 0.00 N	39.98 2.33 0.00 N	31.70 1.66 0.00 N	40.36 2.53 0.00 N	44.63 3.53 0.00 N	42.14 3.53 0.00 N	46.71 4.25 0.00 N	50.60 5.05 0.00 N	46.71 4.63 0.00 N	47.88 4.81 0.00 N	46.80 4.80 0.00 N	50.55 4.93 0.00 N	49.11 4.80 0.00 N	49.34 4.68 0.00 N	50.93 5.03 0.00 N	51.35 5.34 0.00 N	51.00 4.75 0.00 N	46.69 4.01 0.00 N	41.90 3.66 0.00 N	35.09 2.64 0.00 N
KIAC_JFK_GT1 23816	43.74 3.02 0.00 N	37.83 2.41 0.00 N	43.40 2.15 0.00 N	42.43 2.16 0.00 N	42.39 2.16 0.00 N	39.97 2.32 0.00 N	31.74 1.70 0.00 N	40.43 2.60 0.00 N	44.77 3.68 0.00 N	42.28 3.67 0.00 N	46.86 4.41 0.00 N	51.03 5.48 0.00 N	47.10 5.02 0.00 N	48.23 5.16 0.00 N	47.03 5.03 0.00 N	50.79 5.17 0.00 N	49.35 5.05 0.00 N	49.56 4.91 0.00 N	51.18 5.28 0.00 N	51.59 5.58 0.00 N	51.32 5.06 0.00 N	47.14 4.47 0.00 N	42.26 4.02 0.00 N	35.27 2.82 0.00 N

KIAC_JFK_GT2 23817	43.74 3.02 0.00 N	37.83 2.41 0.00 N	43.40 2.15 0.00 N	42.43 2.16 0.00 N	42.39 2.16 0.00 N	39.97 2.32 0.00 N	31.74 1.70 0.00 N	40.43 2.60 0.00 N	44.77 3.68 0.00 N	42.28 3.67 0.00 N	46.86 4.41 0.00 N	51.03 5.48 0.00 N	47.10 5.02 0.00 N	48.23 5.16 0.00 N	47.03 5.03 0.00 N	50.79 5.17 0.00 N	49.35 5.05 0.00 N	49.56 4.91 0.00 N	51.18 5.28 0.00 N	51.59 5.58 0.00 N	51.32 5.06 0.00 N	47.14 4.47 0.00 N	42.26 4.02 0.00 N	35.27 2.82 0.00 N
KINTIGH____ 23543	38.11 -2.60 0.00 N	33.08 -2.34 0.00 N	38.24 -3.00 0.00 N	37.13 -3.15 0.00 N	36.93 -3.30 0.00 N	34.54 -3.11 0.00 N	27.89 -2.15 0.00 N	34.94 -2.89 0.00 N	37.85 -3.25 0.00 N	35.29 -3.32 0.00 N	38.45 -4.01 0.00 N	41.11 -4.44 0.00 N	37.79 -4.29 0.00 N	38.78 -4.29 0.00 N	37.72 -4.27 0.00 N	41.00 -4.62 0.00 N	39.88 -4.43 0.00 N	40.29 -4.36 0.00 N	41.43 -4.48 0.00 N	41.75 -4.25 0.00 N	41.88 -4.38 0.00 N	38.61 -4.07 0.00 N	35.10 -3.14 0.00 N	30.23 -2.21 0.00 N
LEDERLE____ 23769	43.90 3.19 0.00 N	38.12 2.70 0.00 N	43.75 2.50 0.00 N	42.79 2.52 0.00 N	42.74 2.51 0.00 N	40.28 2.63 0.00 N	31.95 1.92 0.00 N	40.67 2.84 0.00 N	44.93 3.84 0.00 N	42.41 3.80 0.00 N	47.03 4.57 0.00 N	50.64 5.09 0.00 N	46.68 4.60 0.00 N	47.87 4.80 0.00 N	46.79 4.80 0.00 N	50.56 4.95 0.00 N	49.12 4.81 0.00 N	49.31 4.66 0.00 N	50.98 5.07 0.00 N	51.47 5.46 0.00 N	51.07 4.82 0.00 N	46.70 4.02 0.00 N	41.94 3.69 0.00 N	35.06 2.61 0.00 N
LINDEN COGEN____ 23786	43.70 2.99 0.00 N	37.95 2.53 0.00 N	43.47 2.23 0.00 N	42.51 2.24 0.00 N	42.49 2.26 0.00 N	40.06 2.41 0.00 N	31.75 1.72 0.00 N	40.49 2.66 0.00 N	44.77 3.67 0.00 N	42.32 3.71 0.00 N	46.91 4.45 0.00 N	50.80 5.26 0.00 N	46.61 4.85 0.31 N	47.96 5.00 0.11 N	46.98 4.98 0.00 N	50.75 5.13 0.00 N	49.40 5.09 0.00 N	49.53 4.88 0.00 N	51.15 5.24 0.00 N	51.57 5.56 0.00 N	51.25 5.00 0.00 N	43.95 4.17 2.89 N	40.45 3.87 1.66 N	35.25 2.80 0.00 N
LIPA_MISC_IPP 23656	43.52 3.11 0.30 N	37.11 2.60 0.92 N	43.42 2.17 0.00 N	42.84 2.57 0.00 N	42.93 2.70 0.00 N	40.50 2.85 0.00 N	31.72 1.82 0.13 N	40.68 2.85 0.00 N	44.51 4.54 1.12 N	43.72 4.62 -0.49 N	47.74 5.48 0.20 N	52.95 6.56 -0.85 N	49.20 6.18 -0.95 N	50.43 6.45 -0.91 N	49.33 6.40 -0.94 N	51.68 6.37 0.31 N	51.68 6.42 -0.95 N	51.80 6.33 -0.82 N	53.42 6.71 -0.80 N	53.52 7.03 -0.48 N	53.61 6.20 -1.16 N	49.51 5.37 -1.46 N	43.13 4.78 -0.11 N	39.17 3.57 -3.16 N
LISF____SOLAR 323691	43.55 3.13 0.30 N	37.14 2.63 0.91 N	43.44 2.19 0.00 N	42.89 2.62 0.00 N	42.97 2.74 0.00 N	40.55 2.90 0.00 N	31.75 1.85 0.13 N	40.72 2.88 0.00 N	44.58 4.59 1.11 N	43.80 4.68 -0.51 N	47.81 5.54 0.19 N	53.03 6.63 -0.86 N	49.27 6.24 -0.96 N	50.50 6.52 -0.92 N	49.41 6.46 -0.95 N	51.76 6.44 0.30 N	51.76 6.49 -0.96 N	51.89 6.40 -0.83 N	53.50 6.78 -0.81 N	53.61 7.11 -0.49 N	53.69 6.26 -1.17 N	49.58 5.43 -1.48 N	43.20 4.82 -0.13 N	39.23 3.60 -3.18 N
LITTLE FALLS____HYD 24013	40.84 0.13 0.00 N	35.80 0.38 0.00 N	41.35 0.10 0.00 N	40.55 0.28 0.00 N	40.56 0.33 0.00 N	38.15 0.50 0.00 N	30.09 0.05 0.00 N	38.11 0.27 0.00 N	42.11 1.01 0.00 N	39.73 1.12 0.00 N	44.02 1.56 0.00 N	47.71 2.16 0.00 N	43.98 1.91 0.00 N	45.17 2.10 0.00 N	44.13 2.14 0.00 N	47.81 2.19 0.00 N	46.27 1.95 0.00 N	46.60 1.95 0.00 N	48.11 2.20 0.00 N	48.42 2.41 0.00 N	48.24 1.99 0.00 N	43.99 1.31 0.00 N	39.42 1.18 0.00 N	32.97 0.52 0.00 N
LI_NEWBRDGE____DRP 323616	43.53 3.24 0.42 N	36.89 2.77 1.30 N	43.65 2.40 0.00 N	42.82 2.55 0.00 N	42.86 2.63 0.00 N	40.44 2.79 0.00 N	31.81 1.96 0.18 N	40.76 2.93 0.00 N	43.40 4.33 2.02 N	42.68 4.36 0.30 N	46.65 5.16 0.96 N	51.76 6.02 -0.19 N	47.93 5.64 -0.22 N	49.22 5.94 -0.21 N	48.11 5.90 -0.22 N	50.58 5.92 0.95 N	50.51 5.98 -0.22 N	50.71 5.87 -0.19 N	52.15 6.15 -0.09 N	52.48 6.36 -0.11 N	52.07 5.62 -0.19 N	47.98 4.96 -0.34 N	41.95 4.58 0.88 N	37.21 3.43 -1.34 N
LONG_LAKE_PHOENIX 24014	40.11 -0.60 0.00 N	34.92 -0.50 0.00 N	40.53 -0.71 0.00 N	39.54 -0.74 0.00 N	39.46 -0.77 0.00 N	36.99 -0.66 0.00 N	29.49 -0.55 0.00 N	37.14 -0.69 0.00 N	40.49 -0.61 0.00 N	38.05 -0.56 0.00 N	41.88 -0.58 0.00 N	45.03 -0.52 0.00 N	41.51 -0.57 0.00 N	42.53 -0.54 0.00 N	41.45 -0.54 0.00 N	45.01 -0.60 0.00 N	43.73 -0.59 0.00 N	44.04 -0.61 0.00 N	45.32 -0.59 0.00 N	45.63 -0.37 0.00 N	45.74 -0.52 0.00 N	41.98 -0.70 0.00 N	37.71 -0.54 0.00 N	32.04 -0.40 0.00 N
LOVETT____3 23632	43.31 2.59 0.00 N	37.52 2.10 0.00 N	43.07 1.82 0.00 N	42.11 1.84 0.00 N	42.10 1.87 0.00 N	39.68 2.03 0.00 N	31.45 1.42 0.00 N	40.03 2.19 0.00 N	44.21 3.11 0.00 N	41.72 3.11 0.00 N	46.24 3.78 0.00 N	49.81 4.27 0.00 N	45.93 3.86 0.00 N	47.06 4.00 0.00 N	46.02 4.02 0.00 N	49.71 4.09 0.00 N	48.30 3.99 0.00 N	48.49 3.84 0.00 N	50.12 4.21 0.00 N	50.57 4.57 0.00 N	50.21 3.95 0.00 N	45.96 3.28 0.00 N	41.25 3.00 0.00 N	34.52 2.08 0.00 N
LOVETT____4 23642	43.64 2.93 0.00 N	37.80 2.38 0.00 N	43.40 2.15 0.00 N	42.43 2.16 0.00 N	42.40 2.17 0.00 N	39.95 2.31 0.00 N	31.69 1.65 0.00 N	40.33 2.49 0.00 N	44.56 3.46 0.00 N	42.05 3.44 0.00 N	46.60 4.15 0.00 N	50.22 4.67 0.00 N	46.29 4.21 0.00 N	47.45 4.38 0.00 N	46.39 4.40 0.00 N	50.12 4.50 0.00 N	48.70 4.39 0.00 N	48.89 4.24 0.00 N	50.54 4.63 0.00 N	51.01 5.01 0.00 N	50.62 4.37 0.00 N	46.33 3.66 0.00 N	41.57 3.33 0.00 N	34.79 2.35 0.00 N
LOVETT____5 23593	43.64 2.93 0.00 N	37.80 2.38 0.00 N	43.40 2.15 0.00 N	42.43 2.16 0.00 N	42.40 2.17 0.00 N	39.95 2.31 0.00 N	31.69 1.65 0.00 N	40.33 2.49 0.00 N	44.56 3.46 0.00 N	42.05 3.44 0.00 N	46.60 4.15 0.00 N	50.22 4.67 0.00 N	46.29 4.21 0.00 N	47.45 4.38 0.00 N	46.39 4.40 0.00 N	50.12 4.50 0.00 N	48.70 4.39 0.00 N	48.89 4.24 0.00 N	50.54 4.63 0.00 N	51.01 5.01 0.00 N	50.62 4.37 0.00 N	46.33 3.66 0.00 N	41.57 3.33 0.00 N	34.79 2.35 0.00 N
LOWER RAQUET____HYD 24057	40.99 0.27 0.00 N	35.69 0.27 0.00 N	41.89 0.64 0.00 N	40.87 0.60 0.00 N	40.83 0.60 0.00 N	38.09 0.44 0.00 N	30.60 0.57 0.00 N	38.25 0.42 0.00 N	40.56 -0.54 0.00 N	37.99 -0.62 0.00 N	41.59 -0.87 0.00 N	44.08 -1.47 0.00 N	40.77 -1.30 0.00 N	41.57 -1.50 0.00 N	39.94 -2.05 0.00 N	44.15 -1.46 0.00 N	42.90 -1.41 0.00 N	43.30 -1.35 0.00 N	43.69 -2.22 0.00 N	43.70 -2.30 0.00 N	44.57 -1.68 0.00 N	42.27 -0.41 0.00 N	38.22 -0.02 0.00 N	32.55 0.11 0.00 N
LOWER____HUDSON 24059	42.02 1.31 0.00 N	36.62 1.20 0.00 N	42.28 1.04 0.00 N	41.38 1.11 0.00 N	41.45 1.22 0.00 N	38.92 1.27 0.00 N	30.59 0.55 0.00 N	38.99 1.16 0.00 N	42.97 1.88 0.00 N	40.40 1.79 0.00 N	44.75 2.30 0.00 N	48.47 2.92 0.00 N	44.67 2.60 0.00 N	45.83 2.77 0.00 N	44.78 2.79 0.00 N	48.46 2.84 0.00 N	46.90 2.59 0.00 N	47.27 2.62 0.00 N	48.64 2.73 0.00 N	48.87 2.87 0.00 N	48.58 2.32 0.00 N	44.68 2.00 0.00 N	39.96 1.72 0.00 N	33.55 1.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	41.15 0.44 0.00 N	35.75 0.33 0.00 N	41.77 0.52 0.00 N	40.74 0.47 0.00 N	40.69 0.46 0.00 N	38.05 0.40 0.00 N	30.48 0.45 0.00 N	38.29 0.45 0.00 N	41.10 0.00 0.00 N	38.54 -0.07 0.00 N	42.31 -0.15 0.00 N	45.20 -0.35 0.00 N	41.69 -0.39 0.00 N	42.52 -0.54 0.00 N	41.08 -0.91 0.00 N	45.10 -0.52 0.00 N	43.75 -0.56 0.00 N	44.12 -0.53 0.00 N	44.88 -1.03 0.00 N	45.14 -0.87 0.00 N	45.68 -0.57 0.00 N	42.78 0.10 0.00 N	38.57 0.33 0.00 N	32.71 0.27 0.00 N		
LYONS_FALL_HYD 23570	41.39 0.68 0.00 N	36.04 0.62 0.00 N	41.89 0.65 0.00 N	40.88 0.61 0.00 N	40.81 0.58 0.00 N	38.26 0.61 0.00 N	30.57 0.54 0.00 N	38.59 0.76 0.00 N	41.99 0.89 0.00 N	39.45 0.85 0.00 N	43.42 0.96 0.00 N	46.62 1.07 0.00 N	42.95 0.87 0.00 N	43.93 0.86 0.00 N	42.73 0.74 0.00 N	46.54 0.92 0.00 N	45.15 0.83 0.00 N	45.49 0.84 0.00 N	46.70 0.80 0.00 N	47.06 1.06 0.00 N	47.26 1.00 0.00 N	43.57 0.89 0.00 N	39.11 0.87 0.00 N	33.05 0.60 0.00 N		
MADISON___COUNTY_LFGE 323628	41.33 0.62 0.00 N	36.00 0.58 0.00 N	41.77 0.53 0.00 N	40.76 0.48 0.00 N	40.67 0.43 0.00 N	38.14 0.48 0.00 N	30.44 0.40 0.00 N	38.45 0.62 0.00 N	42.02 0.92 0.00 N	39.50 0.89 0.00 N	43.50 1.05 0.00 N	46.73 1.18 0.00 N	43.05 0.98 0.00 N	44.11 1.05 0.00 N	43.00 1.01 0.00 N	46.72 1.10 0.00 N	45.34 1.03 0.00 N	45.65 1.00 0.00 N	47.00 1.09 0.00 N	47.33 1.33 0.00 N	47.44 1.19 0.00 N	43.53 0.85 0.00 N	39.07 0.83 0.00 N	33.02 0.57 0.00 N		
MAPLE_RIDGE_WT_1 323574	40.67 -0.04 0.00 N	35.39 -0.03 0.00 N	41.29 0.05 0.00 N	40.31 0.04 0.00 N	40.27 0.04 0.00 N	37.65 0.00 0.00 N	30.09 0.05 0.00 N	37.83 -0.01 0.00 N	40.91 -0.18 0.00 N	38.42 -0.19 0.00 N	42.22 -0.23 0.00 N	45.20 -0.35 0.00 N	41.80 -0.28 0.00 N	42.73 -0.33 0.00 N	41.65 -0.35 0.00 N	45.33 -0.28 0.00 N	44.12 -0.19 0.00 N	44.50 -0.15 0.00 N	45.72 -0.19 0.00 N	45.79 -0.22 0.00 N	46.09 -0.17 0.00 N	42.63 -0.05 0.00 N	38.19 -0.05 0.00 N	32.44 -0.01 0.00 N		
MAPLE_RIDGE_WT_2 323611	40.67 -0.04 0.00 N	35.39 -0.03 0.00 N	41.29 0.05 0.00 N	40.31 0.04 0.00 N	40.27 0.04 0.00 N	37.65 0.00 0.00 N	30.09 0.05 0.00 N	37.83 -0.01 0.00 N	40.91 -0.18 0.00 N	38.42 -0.19 0.00 N	42.22 -0.23 0.00 N	45.20 -0.35 0.00 N	41.80 -0.28 0.00 N	42.73 -0.33 0.00 N	41.65 -0.35 0.00 N	45.33 -0.28 0.00 N	44.12 -0.19 0.00 N	44.50 -0.15 0.00 N	45.72 -0.19 0.00 N	45.79 -0.22 0.00 N	46.09 -0.17 0.00 N	42.63 -0.05 0.00 N	38.19 -0.05 0.00 N	32.44 -0.01 0.00 N		
MG INDUSTRY___DRP 24185	41.66 0.95 0.00 N	36.37 0.95 0.00 N	42.04 0.80 0.00 N	41.12 0.85 0.00 N	41.15 0.92 0.00 N	38.63 0.98 0.00 N	30.39 0.35 0.00 N	38.57 0.73 0.00 N	42.37 1.27 0.00 N	39.82 1.21 0.00 N	44.02 1.56 0.00 N	47.53 1.98 0.00 N	43.86 1.78 0.00 N	44.95 1.88 0.00 N	43.89 1.90 0.00 N	47.48 1.87 0.00 N	46.06 1.75 0.00 N	46.35 1.70 0.00 N	47.77 1.87 0.00 N	48.04 2.04 0.00 N	47.85 1.60 0.00 N	43.97 1.29 0.00 N	39.42 1.18 0.00 N	33.19 0.75 0.00 N		
MID___OSWEGATCHIE_HYD 23849	41.15 0.44 0.00 N	35.75 0.33 0.00 N	41.77 0.52 0.00 N	40.74 0.47 0.00 N	40.69 0.46 0.00 N	38.05 0.40 0.00 N	30.48 0.45 0.00 N	38.29 0.45 0.00 N	41.10 0.00 0.00 N	38.54 -0.07 0.00 N	42.31 -0.15 0.00 N	45.20 -0.35 0.00 N	41.69 -0.39 0.00 N	42.52 -0.54 0.00 N	41.08 -0.91 0.00 N	45.10 -0.52 0.00 N	43.75 -0.56 0.00 N	44.12 -0.53 0.00 N	44.88 -1.03 0.00 N	45.14 -0.87 0.00 N	45.68 -0.57 0.00 N	42.78 0.10 0.00 N	38.57 0.33 0.00 N	32.71 0.27 0.00 N		
MID___RAQUETTE_HYD 23851	40.99 0.27 0.00 N	35.69 0.27 0.00 N	41.89 0.64 0.00 N	40.87 0.60 0.00 N	40.83 0.60 0.00 N	38.09 0.44 0.00 N	30.60 0.57 0.00 N	38.25 0.42 0.00 N	40.56 -0.54 0.00 N	37.99 -0.62 0.00 N	41.59 -0.87 0.00 N	44.08 -1.47 0.00 N	40.77 -1.30 0.00 N	41.57 -1.50 0.00 N	39.94 -2.05 0.00 N	44.15 -1.46 0.00 N	42.90 -1.41 0.00 N	43.30 -1.35 0.00 N	43.69 -2.22 0.00 N	43.70 -2.30 0.00 N	44.57 -1.68 0.00 N	42.27 -0.41 0.00 N	38.22 -0.02 0.00 N	32.55 0.11 0.00 N		
MILLIKEN___1 23584	41.30 0.59 0.00 N	35.81 0.39 0.00 N	41.55 0.31 0.00 N	40.56 0.29 0.00 N	40.42 0.19 0.00 N	37.91 0.25 0.00 N	30.28 0.24 0.00 N	38.24 0.41 0.00 N	41.89 0.80 0.00 N	39.35 0.73 0.00 N	43.34 0.88 0.00 N	46.49 0.94 0.00 N	42.84 0.77 0.00 N	43.97 0.90 0.00 N	42.86 0.87 0.00 N	46.52 0.90 0.00 N	45.21 0.90 0.00 N	45.51 0.86 0.00 N	46.77 0.87 0.00 N	47.28 1.27 0.00 N	47.32 1.07 0.00 N	43.30 0.62 0.00 N	38.91 0.67 0.00 N	32.89 0.45 0.00 N		
MILLIKEN___2 23585	41.30 0.59 0.00 N	35.81 0.39 0.00 N	41.55 0.31 0.00 N	40.56 0.29 0.00 N	40.42 0.19 0.00 N	37.91 0.25 0.00 N	30.28 0.24 0.00 N	38.24 0.41 0.00 N	41.89 0.80 0.00 N	39.35 0.73 0.00 N	43.34 0.88 0.00 N	46.49 0.94 0.00 N	42.84 0.77 0.00 N	43.97 0.90 0.00 N	42.86 0.87 0.00 N	46.52 0.90 0.00 N	45.21 0.90 0.00 N	45.51 0.86 0.00 N	46.77 0.87 0.00 N	47.28 1.27 0.00 N	47.32 1.07 0.00 N	43.30 0.62 0.00 N	38.91 0.67 0.00 N	32.89 0.45 0.00 N		
MILLIKEN___DIESEL 23629	41.30 0.59 0.00 N	35.81 0.39 0.00 N	41.55 0.31 0.00 N	40.56 0.29 0.00 N	40.42 0.19 0.00 N	37.91 0.25 0.00 N	30.28 0.24 0.00 N	38.24 0.41 0.00 N	41.89 0.80 0.00 N	39.35 0.73 0.00 N	43.34 0.88 0.00 N	46.49 0.94 0.00 N	42.84 0.77 0.00 N	43.97 0.90 0.00 N	42.86 0.87 0.00 N	46.52 0.90 0.00 N	45.21 0.90 0.00 N	45.51 0.86 0.00 N	46.77 0.87 0.00 N	47.28 1.27 0.00 N	47.32 1.07 0.00 N	43.30 0.62 0.00 N	38.91 0.67 0.00 N	32.89 0.45 0.00 N		
MILLSEAT___LFGE 323607	39.40 -1.31 0.00 N	34.13 -1.29 0.00 N	39.44 -1.81 0.00 N	38.35 -1.92 0.00 N	38.09 -2.14 0.00 N	35.59 -2.06 0.00 N	28.63 -1.40 0.00 N	35.89 -1.95 0.00 N	39.15 -1.94 0.00 N	36.62 -1.99 0.00 N	40.11 -2.35 0.00 N	42.85 -2.70 0.00 N	39.33 -2.75 0.00 N	40.41 -2.66 0.00 N	39.30 -2.70 0.00 N	42.74 -2.88 0.00 N	41.59 -2.73 0.00 N	42.01 -2.64 0.00 N	43.21 -2.70 0.00 N	43.61 -2.39 0.00 N	43.70 -2.56 0.00 N	40.17 -2.50 0.00 N	36.49 -1.76 0.00 N	31.19 -1.25 0.00 N		
MODEL_CITY_ENERGY 24167	38.41 -2.30 0.00 N	33.34 -2.08 0.00 N	38.61 -2.63 0.00 N	37.57 -2.70 0.00 N	37.31 -2.92 0.00 N	34.83 -2.82 0.00 N	28.00 -2.04 0.00 N	34.91 -2.93 0.00 N	37.97 -3.12 0.00 N	35.43 -3.18 0.00 N	38.73 -3.72 0.00 N	41.33 -4.22 0.00 N	37.92 -4.16 0.00 N	38.95 -4.11 0.00 N	37.88 -4.12 0.00 N	41.21 -4.41 0.00 N	40.09 -4.22 0.00 N	40.53 -4.12 0.00 N	41.69 -4.22 0.00 N	42.04 -3.96 0.00 N	42.14 -4.11 0.00 N	38.84 -3.83 0.00 N	35.42 -2.82 0.00 N	30.41 -2.03 0.00 N		
MODERN_LFGE__	38.41	33.34	38.61	37.57	37.31	34.83	28.00	34.91	37.97	35.43	38.73	41.33	37.92	38.95	37.88	41.21	40.09	40.53	41.69	42.04	42.14	38.84	35.42	30.41		

323580	-2.30 0.00 N	-2.08 0.00 N	-2.63 0.00 N	-2.70 0.00 N	-2.92 0.00 N	-2.82 0.00 N	-2.04 0.00 N	-2.93 0.00 N	-3.12 0.00 N	-3.18 0.00 N	-3.72 0.00 N	-4.22 0.00 N	-4.16 0.00 N	-4.11 0.00 N	-4.12 0.00 N	-4.41 0.00 N	-4.22 0.00 N	-4.12 0.00 N	-4.22 0.00 N	-3.96 0.00 N	-4.11 0.00 N	-3.83 0.00 N	-2.82 0.00 N	-2.03 0.00 N
MOHAWK_PAPER____DRP 24187	41.92 1.20 0.00 N	36.59 1.17 0.00 N	42.28 1.04 0.00 N	41.39 1.11 0.00 N	41.43 1.20 0.00 N	38.87 1.22 0.00 N	30.51 0.48 0.00 N	38.80 0.97 0.00 N	42.70 1.61 0.00 N	40.16 1.55 0.00 N	44.42 1.97 0.00 N	48.04 2.49 0.00 N	44.30 2.23 0.00 N	45.43 2.36 0.00 N	44.37 2.38 0.00 N	48.05 2.43 0.00 N	46.55 2.24 0.00 N	46.88 2.23 0.00 N	48.25 2.35 0.00 N	48.50 2.49 0.00 N	48.27 2.02 0.00 N	44.37 1.70 0.00 N	39.72 1.48 0.00 N	33.40 0.96 0.00 N
MONGAUP____HYD 23641	43.28 2.57 0.00 N	37.75 2.33 0.00 N	43.39 2.14 0.00 N	42.42 2.15 0.00 N	42.40 2.17 0.00 N	39.94 2.29 0.00 N	31.71 1.68 0.00 N	40.36 2.53 0.00 N	44.27 3.17 0.00 N	41.85 3.24 0.00 N	46.40 3.94 0.00 N	50.06 4.51 0.00 N	46.09 4.02 0.00 N	47.29 4.22 0.00 N	46.22 4.22 0.00 N	50.00 4.38 0.00 N	48.58 4.27 0.00 N	49.04 4.39 0.00 N	50.96 5.06 0.00 N	51.36 5.35 0.00 N	50.96 4.71 0.00 N	46.57 3.89 0.00 N	42.02 3.78 0.00 N	35.13 2.68 0.00 N
MONTAUK____DIESEL 23721	46.10 5.68 0.30 N	39.12 4.61 0.91 N	45.61 4.36 0.00 N	44.98 4.71 0.00 N	45.05 4.82 0.00 N	42.53 4.88 0.00 N	33.38 3.47 0.13 N	42.93 5.10 0.00 N	47.42 7.43 1.11 N	46.84 7.73 -0.50 N	51.41 9.14 0.20 N	57.06 10.66 -0.85 N	53.03 10.00 -0.96 N	54.42 10.44 -0.91 N	53.32 10.38 -0.95 N	56.07 10.76 0.30 N	55.96 10.70 -0.95 N	56.12 10.64 -0.83 N	57.90 11.18 -0.81 N	58.17 11.67 -0.49 N	57.99 10.58 -1.16 N	53.24 9.09 -1.47 N	46.20 7.83 -0.12 N	41.46 5.85 -3.17 N
MUNSVILLE_WIND_PWR 323609	43.25 2.54 0.00 N	37.54 2.12 0.00 N	43.44 2.19 0.00 N	42.39 2.12 0.00 N	42.27 2.04 0.00 N	39.74 2.09 0.00 N	31.83 1.79 0.00 N	40.28 2.45 0.00 N	44.52 3.43 0.00 N	41.90 3.29 0.00 N	46.17 3.71 0.00 N	49.59 4.04 0.00 N	45.59 3.51 0.00 N	46.76 3.70 0.00 N	45.63 3.64 0.00 N	49.56 3.94 0.00 N	48.12 3.80 0.00 N	48.42 3.77 0.00 N	49.91 4.00 0.00 N	50.54 4.53 0.00 N	50.38 4.13 0.00 N	45.93 3.25 0.00 N	41.19 2.95 0.00 N	34.59 2.14 0.00 N
N SALMON____HYD 24042	41.34 0.63 0.00 N	36.02 0.60 0.00 N	42.20 0.96 0.00 N	41.15 0.88 0.00 N	41.14 0.91 0.00 N	38.40 0.75 0.00 N	30.89 0.85 0.00 N	38.76 0.92 0.00 N	41.49 0.39 0.00 N	38.94 0.33 0.00 N	42.74 0.28 0.00 N	45.43 -0.12 0.00 N	41.99 -0.08 0.00 N	42.89 -0.18 0.00 N	41.61 -0.39 0.00 N	45.50 -0.11 0.00 N	44.19 -0.12 0.00 N	44.62 -0.03 0.00 N	45.46 -0.44 0.00 N	45.40 -0.60 0.00 N	46.07 -0.19 0.00 N	43.04 0.37 0.00 N	38.68 0.44 0.00 N	32.86 0.42 0.00 N
N.E_GEN_SANDY PD 24062	42.39 1.68 0.00 N	36.92 1.50 0.00 N	42.53 1.29 0.00 N	41.59 1.31 0.00 N	41.64 1.41 0.00 N	39.12 1.48 0.00 N	30.91 0.87 0.00 N	39.40 1.57 0.00 N	43.43 2.33 0.00 N	40.83 2.22 0.00 N	46.45 2.93 -0.47 N	49.05 3.50 0.00 N	45.23 3.16 0.00 N	46.41 3.34 0.00 N	45.36 3.36 0.00 N	49.05 3.43 0.00 N	47.52 3.20 0.00 N	47.84 3.18 0.00 N	49.27 3.37 0.00 N	49.49 3.49 0.00 N	49.19 2.94 0.00 N	45.23 2.55 0.00 N	40.55 2.31 0.00 N	34.02 1.57 0.00 N
NARROWS_GT1_1 24228	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT1_2 24229	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT1_3 24230	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT1_4 24231	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT1_5 24232	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT1_6 24233	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT1_7 24234	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N

NARROWS_GT1_8 24235	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_1 24236	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_2 24237	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_3 24238	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_4 24239	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_5 24240	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_6 24241	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_7 24242	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NARROWS_GT2_8 24243	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NEG CAPITAL____MECHNVIL 23645	42.39 1.68 0.00 N	36.77 1.35 0.00 N	42.42 1.17 0.00 N	41.48 1.21 0.00 N	41.58 1.34 0.00 N	39.06 1.42 0.00 N	30.73 0.69 0.00 N	39.21 1.38 0.00 N	43.28 2.18 0.00 N	40.75 2.14 0.00 N	45.21 2.75 0.00 N	49.00 3.45 0.00 N	45.16 3.08 0.00 N	46.33 3.27 0.00 N	45.26 3.27 0.00 N	48.99 3.37 0.00 N	47.40 3.09 0.00 N	47.78 3.13 0.00 N	49.16 3.25 0.00 N	49.43 3.43 0.00 N	49.08 2.83 0.00 N	45.15 2.47 0.00 N	40.30 2.06 0.00 N	33.77 1.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.93 -1.78 0.00 N	33.77 -1.65 0.00 N	39.13 -2.12 0.00 N	38.08 -2.20 0.00 N	37.94 -2.29 0.00 N	35.51 -2.14 0.00 N	28.48 -1.56 0.00 N	35.80 -2.04 0.00 N	38.99 -2.10 0.00 N	36.58 -2.03 0.00 N	40.13 -2.33 0.00 N	43.03 -2.52 0.00 N	39.60 -2.47 0.00 N	40.63 -2.44 0.00 N	39.56 -2.43 0.00 N	42.98 -2.64 0.00 N	41.80 -2.51 0.00 N	42.15 -2.50 0.00 N	43.33 -2.58 0.00 N	43.68 -2.32 0.00 N	43.80 -2.45 0.00 N	40.26 -2.42 0.00 N	36.29 -1.95 0.00 N	30.95 -1.50 0.00 N
NEG CENTRAL____DRP 24199	40.55 -0.16 0.00 N	35.22 -0.20 0.00 N	40.84 -0.40 0.00 N	39.84 -0.43 0.00 N	39.67 -0.57 0.00 N	37.18 -0.47 0.00 N	29.74 -0.30 0.00 N	37.57 -0.26 0.00 N	41.16 0.07 0.00 N	38.63 0.02 0.00 N	42.54 0.08 0.00 N	45.63 0.07 0.00 N	41.99 -0.08 0.00 N	43.12 0.06 0.00 N	42.02 0.02 0.00 N	45.65 0.03 0.00 N	44.35 0.04 0.00 N	44.65 0.01 0.00 N	45.93 0.02 0.00 N	46.41 0.40 0.00 N	46.43 0.18 0.00 N	42.45 -0.23 0.00 N	38.22 -0.02 0.00 N	32.34 -0.10 0.00 N
NEG CENTRAL____INDECK 23768	40.52 -0.19 0.00 N	35.18 -0.24 0.00 N	40.62 -0.62 0.00 N	39.51 -0.76 0.00 N	39.24 -0.99 0.00 N	36.75 -0.90 0.00 N	29.57 -0.46 0.00 N	38.31 0.47 0.00 N	43.11 2.01 0.00 N	40.19 1.58 0.00 N	44.27 1.81 0.00 N	47.37 1.82 0.00 N	43.44 1.36 0.00 N	44.73 1.67 0.00 N	43.59 1.60 0.00 N	47.38 1.76 0.00 N	45.98 1.67 0.00 N	46.24 1.59 0.00 N	47.75 1.85 0.00 N	48.41 2.41 0.00 N	48.35 2.10 0.00 N	43.93 1.25 0.00 N	39.71 1.47 0.00 N	33.31 0.86 0.00 N
NEG CENTRAL____SENECA 23627	40.63 -0.08 0.00 N	35.26 -0.16 0.00 N	40.83 -0.41 0.00 N	39.81 -0.46 0.00 N	39.59 -0.65 0.00 N	37.10 -0.55 0.00 N	29.73 -0.31 0.00 N	37.62 -0.21 0.00 N	41.29 0.20 0.00 N	38.72 0.11 0.00 N	42.63 0.17 0.00 N	45.70 0.15 0.00 N	42.03 -0.05 0.00 N	43.18 0.11 0.00 N	42.08 0.09 0.00 N	45.72 0.11 0.00 N	44.42 0.10 0.00 N	44.71 0.06 0.00 N	46.05 0.14 0.00 N	46.54 0.54 0.00 N	46.54 0.28 0.00 N	42.50 -0.18 0.00 N	38.31 0.07 0.00 N	32.37 -0.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	41.52 0.81 0.00 N	36.00 0.58 0.00 N	41.83 0.58 0.00 N	40.85 0.57 0.00 N	40.70 0.47 0.00 N	38.17 0.52 0.00 N	30.52 0.48 0.00 N	38.56 0.72 0.00 N	42.28 1.19 0.00 N	39.74 1.13 0.00 N	43.76 1.31 0.00 N	46.91 1.36 0.00 N	43.23 1.16 0.00 N	44.42 1.36 0.00 N	43.25 1.26 0.00 N	46.94 1.33 0.00 N	45.67 1.36 0.00 N	46.00 1.34 0.00 N	47.10 1.20 0.00 N	47.78 1.78 0.00 N	47.84 1.59 0.00 N	43.68 1.01 0.00 N	39.28 1.04 0.00 N	33.21 0.77 0.00 N	
NEG MILLWOOD___DRP 24198	43.87 3.16 0.00 N	38.03 2.61 0.00 N	43.66 2.41 0.00 N	42.68 2.40 0.00 N	42.68 2.44 0.00 N	40.22 2.57 0.00 N	31.91 1.87 0.00 N	40.64 2.80 0.00 N	44.96 3.86 0.00 N	42.47 3.86 0.00 N	47.10 4.64 0.00 N	51.04 5.49 0.00 N	47.11 5.04 0.00 N	48.31 5.24 0.00 N	47.20 5.21 0.00 N	51.01 5.39 0.00 N	49.55 5.24 0.00 N	49.78 5.13 0.00 N	51.40 5.50 0.00 N	51.87 5.86 0.00 N	51.47 5.22 0.00 N	47.10 4.42 0.00 N	42.23 3.99 0.00 N	35.33 2.89 0.00 N	
NEG NORTH_FLCN_SEA 23793	41.78 1.07 0.00 N	36.24 0.82 0.00 N	42.37 1.12 0.00 N	41.30 1.03 0.00 N	41.40 1.17 0.00 N	38.67 1.02 0.00 N	31.02 0.98 0.00 N	39.06 1.22 0.00 N	41.97 0.87 0.00 N	39.29 0.68 0.00 N	43.21 0.75 0.00 N	45.95 0.41 0.00 N	42.39 0.31 0.00 N	43.36 0.29 0.00 N	42.17 0.18 0.00 N	46.00 0.38 0.00 N	44.57 0.25 0.00 N	44.97 0.32 0.00 N	45.98 0.08 0.00 N	45.95 -0.06 0.00 N	46.37 0.12 0.00 N	43.16 0.49 0.00 N	38.82 0.57 0.00 N	32.87 0.43 0.00 N	
NEG NORTH_KES_CHATGAY 23792	41.04 0.33 0.00 N	35.68 0.26 0.00 N	41.80 0.55 0.00 N	40.76 0.49 0.00 N	40.77 0.54 0.00 N	38.04 0.39 0.00 N	30.59 0.55 0.00 N	38.39 0.56 0.00 N	41.13 0.03 0.00 N	38.52 -0.09 0.00 N	42.26 -0.20 0.00 N	44.95 -0.60 0.00 N	41.55 -0.52 0.00 N	42.44 -0.62 0.00 N	41.27 -0.73 0.00 N	45.04 -0.58 0.00 N	43.74 -0.58 0.00 N	44.14 -0.51 0.00 N	45.09 -0.82 0.00 N	45.00 -1.00 0.00 N	45.59 -0.66 0.00 N	42.51 -0.16 0.00 N	38.19 -0.05 0.00 N	32.48 0.03 0.00 N	
NEG NORTH___ALICE_FALLS 23915	41.84 1.13 0.00 N	36.33 0.91 0.00 N	42.49 1.24 0.00 N	41.42 1.14 0.00 N	41.49 1.25 0.00 N	38.76 1.11 0.00 N	31.12 1.08 0.00 N	39.15 1.31 0.00 N	42.08 0.99 0.00 N	39.44 0.83 0.00 N	43.34 0.88 0.00 N	46.11 0.56 0.00 N	42.54 0.46 0.00 N	43.49 0.42 0.00 N	42.31 0.31 0.00 N	46.15 0.53 0.00 N	44.73 0.42 0.00 N	45.13 0.48 0.00 N	46.13 0.22 0.00 N	46.11 0.10 0.00 N	46.55 0.30 0.00 N	43.31 0.63 0.00 N	38.92 0.68 0.00 N	32.98 0.54 0.00 N	
NEG NORTH___LWR_SARANAC 23913	41.84 1.13 0.00 N	36.33 0.91 0.00 N	42.49 1.24 0.00 N	41.42 1.14 0.00 N	41.49 1.25 0.00 N	38.76 1.11 0.00 N	31.12 1.08 0.00 N	39.15 1.31 0.00 N	42.08 0.99 0.00 N	39.44 0.83 0.00 N	43.34 0.88 0.00 N	46.11 0.56 0.00 N	42.54 0.46 0.00 N	43.49 0.42 0.00 N	42.31 0.31 0.00 N	46.15 0.53 0.00 N	44.73 0.42 0.00 N	45.13 0.48 0.00 N	46.13 0.22 0.00 N	46.11 0.10 0.00 N	46.55 0.30 0.00 N	43.31 0.63 0.00 N	38.92 0.68 0.00 N	32.98 0.54 0.00 N	
NEG NORTH___PLATTSBURG 23628	41.84 1.13 0.00 N	36.33 0.91 0.00 N	42.49 1.24 0.00 N	41.42 1.14 0.00 N	41.49 1.25 0.00 N	38.76 1.11 0.00 N	31.12 1.08 0.00 N	39.15 1.31 0.00 N	42.08 0.99 0.00 N	39.44 0.83 0.00 N	43.34 0.88 0.00 N	46.11 0.56 0.00 N	42.54 0.46 0.00 N	43.49 0.42 0.00 N	42.31 0.31 0.00 N	46.15 0.53 0.00 N	44.73 0.42 0.00 N	45.13 0.48 0.00 N	46.13 0.22 0.00 N	46.11 0.10 0.00 N	46.55 0.30 0.00 N	43.31 0.63 0.00 N	38.92 0.68 0.00 N	32.98 0.54 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	38.60 -2.12 0.00 N	33.48 -1.94 0.00 N	38.77 -2.48 0.00 N	37.72 -2.55 0.00 N	37.46 -2.78 0.00 N	34.96 -2.69 0.00 N	28.11 -1.93 0.00 N	35.08 -2.75 0.00 N	38.20 -2.90 0.00 N	35.63 -2.98 0.00 N	38.96 -3.50 0.00 N	41.58 -3.97 0.00 N	38.14 -3.93 0.00 N	39.19 -3.88 0.00 N	38.11 -3.88 0.00 N	41.45 -4.17 0.00 N	40.33 -3.98 0.00 N	40.78 -3.88 0.00 N	41.94 -3.96 0.00 N	42.30 -3.71 0.00 N	42.39 -3.86 0.00 N	39.05 -3.62 0.00 N	35.61 -2.64 0.00 N	30.54 -1.91 0.00 N	
NEG WEST___LANCASTR 23811	38.77 -1.94 0.00 N	33.42 -2.00 0.00 N	38.66 -2.59 0.00 N	37.71 -2.57 0.00 N	37.30 -2.93 0.00 N	34.87 -2.78 0.00 N	28.07 -1.97 0.00 N	35.37 -2.47 0.00 N	38.84 -2.26 0.00 N	36.16 -2.45 0.00 N	39.70 -2.76 0.00 N	42.29 -3.25 0.00 N	38.80 -3.28 0.00 N	39.97 -3.10 0.00 N	38.99 -3.01 0.00 N	42.39 -3.22 0.00 N	41.17 -3.15 0.00 N	41.48 -3.17 0.00 N	42.83 -3.08 0.00 N	43.28 -2.72 0.00 N	43.24 -3.01 0.00 N	39.58 -3.10 0.00 N	36.08 -2.17 0.00 N	30.55 -1.90 0.00 N	
NEG_PENN_ALLEGHNY 23528	41.46 0.75 0.00 N	35.82 0.40 0.00 N	41.45 0.20 0.00 N	40.50 0.23 0.00 N	40.28 0.05 0.00 N	37.77 0.12 0.00 N	30.17 0.14 0.00 N	38.27 0.43 0.00 N	42.07 0.97 0.00 N	39.45 0.84 0.00 N	43.51 1.06 0.00 N	46.69 1.14 0.00 N	42.96 0.89 0.00 N	44.15 1.09 0.00 N	43.10 1.11 0.00 N	46.78 1.16 0.00 N	45.41 1.10 0.00 N	45.66 1.00 0.00 N	47.10 1.19 0.00 N	47.50 1.49 0.00 N	47.43 1.19 0.00 N	43.38 0.71 0.00 N	39.07 0.83 0.00 N	32.88 0.43 0.00 N	
NEG___GEN_MONROE 24207	40.02 -0.70 0.00 N	34.68 -0.74 0.00 N	40.12 -1.13 0.00 N	39.00 -1.27 0.00 N	38.81 -1.42 0.00 N	36.30 -1.34 0.00 N	29.19 -0.84 0.00 N	36.68 -1.16 0.00 N	40.03 -1.06 0.00 N	37.53 -1.08 0.00 N	41.16 -1.30 0.00 N	44.06 -1.49 0.00 N	40.48 -1.59 0.00 N	41.55 -1.51 0.00 N	40.44 -1.55 0.00 N	43.96 -1.66 0.00 N	42.76 -1.55 0.00 N	43.17 -1.48 0.00 N	44.38 -1.52 0.00 N	44.81 -1.19 0.00 N	44.92 -1.34 0.00 N	41.22 -1.46 0.00 N	37.23 -1.01 0.00 N	31.74 -0.71 0.00 N	
NEPA___ENERGY 23901	39.22 -1.49 0.00 N	33.48 -1.94 0.00 N	38.70 -2.55 0.00 N	37.91 -2.36 0.00 N	37.33 -2.91 0.00 N	34.89 -2.76 0.00 N	28.12 -1.91 0.00 N	35.81 -2.03 0.00 N	39.67 -1.42 0.00 N	36.70 -1.91 0.00 N	40.38 -2.08 0.00 N	42.87 -2.68 0.00 N	39.30 -2.77 0.00 N	40.66 -2.41 0.00 N	39.81 -2.19 0.00 N	43.29 -2.32 0.00 N	41.91 -2.40 0.00 N	41.96 -2.69 0.00 N	43.46 -2.44 0.00 N	43.88 -2.13 0.00 N	43.72 -2.53 0.00 N	39.84 -2.83 0.00 N	36.40 -1.84 0.00 N	30.52 -1.93 0.00 N	
NEVERSINK___HYD 23608	39.53 -1.18 0.00 N	34.96 -0.46 0.00 N	40.34 -0.90 0.00 N	39.67 -0.61 0.00 N	39.83 -0.40 0.00 N	37.43 -0.22 0.00 N	29.65 -0.39 0.00 N	37.80 -0.03 0.00 N	41.69 0.59 0.00 N	39.24 0.63 0.00 N	43.42 0.97 0.00 N	47.94 2.40 0.00 N	43.45 1.37 0.00 N	44.23 1.17 0.00 N	43.27 1.27 0.00 N	46.79 1.18 0.00 N	45.46 1.15 0.00 N	45.81 1.16 0.00 N	47.31 1.41 0.00 N	47.78 1.78 0.00 N	47.48 1.23 0.00 N	43.38 0.71 0.00 N	39.07 0.83 0.00 N	32.77 0.32 0.00 N	
NEWTON___FALLS_HYD	41.15	35.75	41.77	40.74	40.69	38.05	30.48	38.29	41.10	38.54	42.31	45.20	41.69	42.52	41.08	45.10	43.75	44.12	44.88	45.14	45.68	42.78	38.57	32.71	

23847	0.44 0.00 N	0.33 0.00 N	0.52 0.00 N	0.47 0.00 N	0.46 0.00 N	0.40 0.00 N	0.45 0.00 N	0.45 0.00 N	0.00 0.00 N	-0.07 0.00 N	-0.15 0.00 N	-0.35 0.00 N	-0.39 0.00 N	-0.54 0.00 N	-0.91 0.00 N	-0.52 0.00 N	-0.56 0.00 N	-0.53 0.00 N	-1.03 0.00 N	-0.87 0.00 N	-0.57 0.00 N	0.10 0.00 N	0.33 0.00 N	0.27 0.00 N
NIAGARA____ 23760	38.07 -2.64 0.00 N	33.09 -2.33 0.00 N	38.36 -2.89 0.00 N	37.32 -2.96 0.00 N	37.08 -3.15 0.00 N	34.60 -3.05 0.00 N	27.79 -2.24 0.00 N	34.61 -3.22 0.00 N	37.59 -3.50 0.00 N	35.05 -3.56 0.00 N	38.30 -4.16 0.00 N	40.87 -4.67 0.00 N	37.51 -4.56 0.00 N	38.52 -4.54 0.00 N	37.45 -4.89 0.00 N	40.73 -4.66 0.00 N	39.65 -4.56 0.00 N	40.09 -4.68 0.00 N	41.22 -4.46 0.00 N	41.55 -4.59 0.00 N	41.66 -4.23 0.00 N	38.45 -3.18 0.00 N	35.07 -3.18 0.00 N	30.15 -2.29 0.00 N
NINE_MILE_1 23575	39.69 -1.02 0.00 N	34.50 -0.92 0.00 N	40.07 -1.18 0.00 N	39.10 -1.18 0.00 N	39.02 -1.21 0.00 N	36.56 -1.09 0.00 N	29.14 -0.89 0.00 N	36.66 -1.17 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.85 -1.22 0.00 N	41.85 -1.22 0.00 N	40.79 -1.21 0.00 N	44.29 -1.32 0.00 N	43.03 -1.28 0.00 N	43.36 -1.29 0.00 N	44.59 -1.31 0.00 N	44.83 -1.18 0.00 N	44.97 -1.28 0.00 N	41.38 -1.30 0.00 N	37.15 -1.09 0.00 N	31.62 -0.83 0.00 N
NINE_MILE_2 23744	39.69 -1.02 0.00 N	34.50 -0.92 0.00 N	40.08 -1.17 0.00 N	39.11 -1.16 0.00 N	39.03 -1.21 0.00 N	36.56 -1.09 0.00 N	29.14 -0.89 0.00 N	36.66 -1.17 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.86 -1.22 0.00 N	41.86 -1.21 0.00 N	40.79 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.60 -1.30 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.16 -1.08 0.00 N	31.62 -0.82 0.00 N
NM_CAPITAL___DRP 24208	41.79 1.08 0.00 N	36.49 1.07 0.00 N	42.17 0.92 0.00 N	41.29 1.01 0.00 N	41.33 1.10 0.00 N	38.76 1.11 0.00 N	30.34 0.31 0.00 N	38.57 0.74 0.00 N	42.44 1.34 0.00 N	39.89 1.28 0.00 N	44.12 1.66 0.00 N	47.70 2.16 0.00 N	44.00 1.93 0.00 N	45.12 2.05 0.00 N	44.07 2.07 0.00 N	47.71 2.09 0.00 N	46.22 1.91 0.00 N	46.55 1.90 0.00 N	47.92 2.01 0.00 N	48.15 2.15 0.00 N	47.92 1.67 0.00 N	44.06 1.38 0.00 N	39.46 1.22 0.00 N	33.21 0.76 0.00 N
NM_CENTRAL___DRP 24181	40.48 -0.23 0.00 N	35.16 -0.26 0.00 N	40.79 -0.46 0.00 N	39.78 -0.49 0.00 N	39.68 -0.55 0.00 N	37.19 -0.46 0.00 N	29.67 -0.36 0.00 N	37.41 -0.42 0.00 N	40.81 -0.28 0.00 N	38.34 -0.27 0.00 N	42.22 -0.24 0.00 N	45.38 -0.17 0.00 N	41.84 -0.24 0.00 N	42.88 -0.18 0.00 N	41.81 -0.18 0.00 N	45.40 -0.22 0.00 N	44.09 -0.22 0.00 N	44.40 -0.26 0.00 N	45.71 -0.20 0.00 N	46.04 0.03 0.00 N	46.13 -0.12 0.00 N	42.33 -0.35 0.00 N	38.01 -0.23 0.00 N	32.26 -0.18 0.00 N
NM_FRONTIER___DRP 24179	38.28 -2.43 0.00 N	33.28 -2.14 0.00 N	38.58 -2.67 0.00 N	37.54 -2.73 0.00 N	37.29 -2.94 0.00 N	34.80 -2.85 0.00 N	27.96 -2.07 0.00 N	34.80 -3.03 0.00 N	37.82 -3.27 0.00 N	35.27 -3.34 0.00 N	38.53 -3.93 0.00 N	41.13 -4.42 0.00 N	37.74 -4.33 0.00 N	38.75 -4.31 0.00 N	37.67 -4.33 0.00 N	40.99 -4.63 0.00 N	39.88 -4.43 0.00 N	40.33 -4.32 0.00 N	41.47 -4.43 0.00 N	41.80 -4.21 0.00 N	41.93 -4.33 0.00 N	38.68 -4.00 0.00 N	35.28 -2.96 0.00 N	30.34 -2.11 0.00 N
NM_ST_REGIS___HYD 24053	41.09 0.38 0.00 N	35.82 0.40 0.00 N	42.03 0.78 0.00 N	41.01 0.73 0.00 N	40.98 0.75 0.00 N	38.22 0.57 0.00 N	30.73 0.69 0.00 N	38.43 0.60 0.00 N	40.84 -0.25 0.00 N	38.29 -0.32 0.00 N	41.93 -0.52 0.00 N	44.48 -1.07 0.00 N	41.12 -0.95 0.00 N	41.94 -1.12 0.00 N	40.40 -1.59 0.00 N	44.57 -1.05 0.00 N	43.28 -1.03 0.00 N	43.69 -0.96 0.00 N	44.19 -1.71 0.00 N	44.19 -1.82 0.00 N	45.01 -1.24 0.00 N	42.53 -0.14 0.00 N	38.39 0.15 0.00 N	32.66 0.21 0.00 N
NORTHPORT___1 23551	43.67 3.28 0.32 N	37.20 2.76 0.99 N	43.59 2.35 0.00 N	42.85 2.57 0.00 N	42.94 2.71 0.00 N	40.51 2.86 0.00 N	31.82 1.92 0.14 N	40.69 2.86 0.00 N	44.22 4.41 1.29 N	43.34 4.39 -0.35 N	47.23 5.11 0.34 N	52.35 6.08 -0.73 N	48.60 5.71 -0.82 N	49.88 6.03 -0.78 N	48.80 6.00 -0.81 N	51.13 5.94 0.43 N	51.14 6.01 -0.82 N	51.25 5.89 -0.71 N	52.80 6.23 -0.67 N	52.90 6.48 -0.42 N	52.95 5.72 -0.98 N	48.95 5.02 -1.26 N	42.77 4.60 0.07 N	38.82 3.56 -2.82 N
NORTHPORT___2 23552	43.67 3.28 0.32 N	37.20 2.76 0.99 N	43.59 2.35 0.00 N	42.85 2.57 0.00 N	42.94 2.71 0.00 N	40.51 2.86 0.00 N	31.82 1.92 0.14 N	40.69 2.86 0.00 N	44.22 4.41 1.29 N	43.34 4.39 -0.35 N	47.23 5.11 0.34 N	52.35 6.08 -0.73 N	48.60 5.71 -0.82 N	49.88 6.03 -0.78 N	48.80 6.00 -0.81 N	51.13 5.94 0.43 N	51.14 6.01 -0.82 N	51.25 5.89 -0.71 N	52.80 6.23 -0.67 N	52.90 6.48 -0.42 N	52.95 5.72 -0.98 N	48.95 5.02 -1.26 N	42.77 4.60 0.07 N	38.82 3.56 -2.82 N
NORTHPORT___3 23553	43.73 3.34 0.32 N	37.27 2.85 1.00 N	43.64 2.40 0.00 N	42.86 2.59 0.00 N	42.93 2.69 0.00 N	40.49 2.84 0.00 N	31.90 2.00 0.14 N	40.73 2.90 0.00 N	44.11 4.32 1.31 N	43.20 4.26 -0.33 N	47.04 4.95 0.36 N	52.24 5.98 -0.71 N	48.51 5.64 -0.79 N	49.75 5.93 -0.76 N	48.66 5.88 -0.79 N	51.04 5.87 0.45 N	51.04 5.93 -0.79 N	51.16 5.82 -0.69 N	52.65 6.10 -0.65 N	52.78 6.36 -0.41 N	52.79 5.59 -0.95 N	48.88 4.98 -1.23 N	42.79 4.64 0.10 N	38.78 3.56 -2.77 N
NORTHPORT___4 23650	43.73 3.34 0.32 N	37.27 2.85 1.00 N	43.64 2.40 0.00 N	42.86 2.59 0.00 N	42.93 2.69 0.00 N	40.49 2.84 0.00 N	31.90 2.00 0.14 N	40.73 2.90 0.00 N	44.11 4.32 1.31 N	43.20 4.26 -0.33 N	47.04 4.95 0.36 N	52.24 5.98 -0.71 N	48.51 5.64 -0.79 N	49.75 5.93 -0.76 N	48.66 5.88 -0.79 N	51.04 5.87 0.45 N	51.04 5.93 -0.79 N	51.16 5.82 -0.69 N	52.65 6.10 -0.65 N	52.78 6.36 -0.41 N	52.79 5.59 -0.95 N	48.88 4.98 -1.23 N	42.79 4.64 0.10 N	38.78 3.56 -2.77 N
NORTHPORT___IC 23718	43.67 3.28 0.32 N	37.20 2.76 0.99 N	43.59 2.35 0.00 N	42.85 2.57 0.00 N	42.94 2.71 0.00 N	40.51 2.86 0.00 N	31.82 1.92 0.14 N	40.69 2.86 0.00 N	44.22 4.41 1.29 N	43.34 4.39 -0.35 N	47.23 5.11 0.34 N	52.35 6.08 -0.73 N	48.60 5.71 -0.82 N	49.88 6.03 -0.78 N	48.80 6.00 -0.81 N	51.13 5.94 0.43 N	51.14 6.01 -0.82 N	51.25 5.89 -0.71 N	52.80 6.23 -0.67 N	52.90 6.48 -0.42 N	52.95 5.72 -0.98 N	48.95 5.02 -1.26 N	42.77 4.60 0.07 N	38.82 3.56 -2.82 N
NPX_GEN_1385_PROXY 323591	43.46 3.07 0.32 N	36.95 2.52 0.99 N	43.30 2.06 0.00 N	42.57 2.30 0.00 N	42.94 2.71 0.00 N	40.49 2.84 0.00 N	31.38 1.48 0.14 N	39.87 2.04 0.00 N	43.70 3.89 1.29 N	42.59 3.63 -0.35 N	47.85 4.48 -0.31 N	51.34 5.06 -0.73 N	47.53 4.64 -0.82 N	48.93 5.08 -0.78 N	47.85 5.05 -0.81 N	50.11 4.93 0.43 N	50.15 5.02 -0.82 N	50.26 4.91 -0.71 N	51.78 5.21 -0.67 N	51.87 5.44 -0.42 N	52.02 4.79 -0.98 N	48.09 4.16 -1.26 N	41.94 3.76 0.07 N	38.61 3.34 -2.82 N

NPX_GEN_CSC 323557	43.27 2.86 0.30 N	36.89 2.38 0.92 N	43.15 1.91 0.00 N	42.65 2.38 0.00 N	42.74 2.51 0.00 N	40.33 2.68 0.00 N	31.54 1.63 0.13 N	40.45 2.62 0.00 N	44.28 4.30 1.12 N	43.54 4.44 -0.50 N	49.17 5.67 -0.45 N	52.77 6.38 -0.85 N	49.04 6.01 -0.95 N	50.25 6.28 -0.91 N	49.17 6.24 -0.94 N	51.51 6.20 0.31 N	51.50 6.24 -0.95 N	51.64 6.16 -0.82 N	53.24 6.53 -0.80 N	53.35 6.86 -0.49 N	53.44 6.03 -1.16 N	49.33 5.19 -1.46 N	42.95 4.60 -0.11 N	39.01 3.41 -3.16 N
NSINS_S_GLNS_FALLS 23858	40.75 0.04 0.00 N	35.53 0.11 0.00 N	40.93 -0.32 0.00 N	39.91 -0.36 0.00 N	40.09 -0.14 0.00 N	37.72 0.07 0.00 N	29.75 -0.29 0.00 N	37.97 0.14 0.00 N	42.01 0.91 0.00 N	39.61 1.00 0.00 N	44.06 1.60 0.00 N	47.89 2.34 0.00 N	44.13 2.05 0.00 N	45.28 2.22 0.00 N	44.23 2.24 0.00 N	47.86 2.24 0.00 N	46.29 1.98 0.00 N	46.71 2.06 0.00 N	48.04 2.13 0.00 N	48.25 2.24 0.00 N	47.90 1.65 0.00 N	44.16 1.49 0.00 N	39.37 1.13 0.00 N	32.90 0.45 0.00 N
NUCOR_STEEL____DRP 24197	41.25 0.54 0.00 N	35.72 0.30 0.00 N	41.53 0.28 0.00 N	40.53 0.26 0.00 N	40.40 0.17 0.00 N	37.89 0.23 0.00 N	30.29 0.25 0.00 N	38.25 0.42 0.00 N	41.91 0.81 0.00 N	39.37 0.76 0.00 N	43.34 0.88 0.00 N	46.42 0.87 0.00 N	42.81 0.74 0.00 N	43.98 0.91 0.00 N	42.82 0.83 0.00 N	46.46 0.84 0.00 N	45.21 0.90 0.00 N	45.54 0.89 0.00 N	46.60 0.69 0.00 N	47.26 1.26 0.00 N	47.33 1.08 0.00 N	43.26 0.58 0.00 N	38.91 0.67 0.00 N	32.95 0.50 0.00 N
NYISO_LBMP_REFERENCE 24008	40.71 0.00 0.00 N	35.42 0.00 0.00 N	41.25 0.00 0.00 N	40.27 0.00 0.00 N	40.23 0.00 0.00 N	37.65 0.00 0.00 N	30.04 0.00 0.00 N	37.83 0.00 0.00 N	41.09 0.00 0.00 N	38.61 0.00 0.00 N	42.46 0.00 0.00 N	45.55 0.00 0.00 N	42.07 0.00 0.00 N	43.07 0.00 0.00 N	41.99 0.00 0.00 N	45.62 0.00 0.00 N	44.31 0.00 0.00 N	44.65 0.00 0.00 N	45.91 0.00 0.00 N	46.01 0.00 0.00 N	46.25 0.00 0.00 N	42.68 0.00 0.00 N	38.24 0.00 0.00 N	32.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.13 3.68 0.27 N	37.69 3.09 0.82 N	43.96 2.71 0.00 N	43.20 2.93 0.00 N	43.27 3.04 0.00 N	40.82 3.17 0.00 N	32.11 2.18 0.11 N	41.08 3.25 0.00 N	45.11 4.90 0.89 N	44.23 4.92 -0.70 N	48.25 5.79 0.01 N	53.41 6.85 -1.01 N	49.66 6.45 -1.14 N	50.94 6.78 -1.09 N	49.82 6.70 -1.13 N	52.02 6.55 0.14 N	52.05 6.59 -1.14 N	52.13 6.50 -0.99 N	53.90 7.01 -0.99 N	53.87 7.28 -0.58 N	54.15 6.49 -1.41 N	50.11 5.69 -1.75 N	43.76 5.15 -0.37 N	39.99 3.92 -3.63 N
NYPA_GOWANUS____GT5 24156	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.31 5.32 0.00 N	51.11 5.49 0.00 N	49.68 5.36 -0.01 N	49.86 5.21 0.00 N	51.48 5.58 0.00 N	51.84 5.83 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NYPA_GOWANUS____GT6 24157	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.31 5.32 0.00 N	51.11 5.49 0.00 N	49.68 5.36 -0.01 N	49.86 5.21 0.00 N	51.48 5.58 0.00 N	51.84 5.83 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N
NYPA_HARLEM_RVR_GT1 24160	43.71 3.00 0.00 N	37.97 2.55 0.00 N	43.51 2.27 0.00 N	42.56 2.29 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.91 1.88 0.00 N	40.62 2.79 0.00 N	45.03 3.93 0.00 N	42.54 3.93 0.00 N	47.14 4.67 0.00 N	50.87 5.31 -0.01 N	47.84 5.01 -0.75 N	48.49 5.15 -0.27 N	47.20 5.21 0.00 N	50.99 5.37 0.00 N	49.58 5.27 0.00 N	49.78 5.13 0.00 N	51.35 5.44 0.00 N	51.69 5.68 0.00 N	51.42 5.16 0.00 N	50.71 4.22 -3.81 N	44.35 3.92 -2.19 N	35.37 2.93 0.00 N
NYPA_HARLEM_RVR_GT2 24161	43.71 3.00 0.00 N	37.97 2.55 0.00 N	43.51 2.27 0.00 N	42.56 2.29 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.91 1.88 0.00 N	40.62 2.79 0.00 N	45.03 3.93 0.00 N	42.54 3.93 0.00 N	47.14 4.67 0.00 N	50.87 5.31 -0.01 N	47.84 5.01 -0.75 N	48.49 5.15 -0.27 N	47.20 5.21 0.00 N	50.99 5.37 0.00 N	49.58 5.27 0.00 N	49.78 5.13 0.00 N	51.35 5.44 0.00 N	51.69 5.68 0.00 N	51.42 5.16 0.00 N	50.71 4.22 -3.81 N	44.35 3.92 -2.19 N	35.37 2.93 0.00 N
NYPA_KENT____GT 24152	43.97 3.26 0.00 N	38.17 2.75 0.00 N	43.72 2.47 0.00 N	42.75 2.48 0.00 N	42.76 2.52 0.00 N	40.29 2.64 0.00 N	31.94 1.91 0.00 N	40.67 2.84 0.00 N	45.04 3.95 0.00 N	42.58 3.97 0.00 N	47.20 4.74 0.00 N	51.09 5.53 -0.02 N	48.63 5.12 -1.43 N	48.88 5.28 -0.53 N	47.26 5.27 0.00 N	51.04 5.42 0.00 N	49.61 5.29 -0.01 N	49.79 5.14 0.00 N	51.41 5.50 0.00 N	51.78 5.77 0.00 N	51.48 5.22 -0.01 N	54.38 4.42 -7.29 N	46.51 4.07 -4.19 N	35.44 3.00 0.00 N
NYPA_POUCH1____GT 24155	43.87 3.16 0.00 N	38.07 2.65 0.00 N	43.60 2.36 0.00 N	42.63 2.35 0.00 N	42.62 2.39 0.00 N	40.16 2.52 0.00 N	31.84 1.81 0.00 N	40.59 2.76 0.00 N	44.93 3.83 0.00 N	42.49 3.88 0.00 N	47.12 4.66 0.00 N	51.03 5.45 -0.03 N	49.21 5.02 -2.11 N	49.03 5.18 -0.78 N	47.16 5.16 0.00 N	50.95 5.33 0.00 N	49.52 5.20 -0.01 N	49.69 5.04 0.00 N	51.32 5.41 0.00 N	51.65 5.64 0.00 N	51.35 5.08 -0.01 N	57.80 4.37 -10.76 N	48.46 4.03 -6.18 N	36.35 2.92 -0.98 N
NYPA_VERNON____GT2 24162	43.93 3.22 0.00 N	38.14 2.72 0.00 N	43.70 2.46 0.00 N	42.73 2.46 0.00 N	42.75 2.51 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.64 2.81 0.00 N	45.00 3.91 0.00 N	42.54 3.93 0.00 N	47.12 4.67 0.00 N	50.99 5.43 -0.01 N	47.87 5.05 -0.75 N	48.55 5.20 -0.27 N	47.19 5.20 0.00 N	50.97 5.35 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.34 5.43 0.00 N	51.70 5.70 0.00 N	51.39 5.14 0.00 N	50.81 4.32 -3.81 N	44.43 4.00 -2.19 N	35.40 2.96 0.00 N
NYPA_VERNON____GT3 24163	43.93 3.22 0.00 N	38.14 2.72 0.00 N	43.70 2.46 0.00 N	42.73 2.46 0.00 N	42.75 2.51 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.64 2.81 0.00 N	45.00 3.91 0.00 N	42.54 3.93 0.00 N	47.12 4.67 0.00 N	50.99 5.43 -0.01 N	47.87 5.05 -0.75 N	48.55 5.20 -0.27 N	47.19 5.20 0.00 N	50.97 5.35 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.34 5.43 0.00 N	51.70 5.70 0.00 N	51.39 5.14 0.00 N	50.81 4.32 -3.81 N	44.43 4.00 -2.19 N	35.40 2.96 0.00 N
NYPA____ASTORIA_CC1 323568	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.69 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.52 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	43.90 3.19 0.00 N	38.13 2.71 0.00 N	43.69 2.44 0.00 N	42.72 2.44 0.00 N	42.73 2.50 0.00 N	40.28 2.63 0.00 N	31.93 1.90 0.00 N	40.61 2.78 0.00 N	44.98 3.88 0.00 N	42.51 3.90 0.00 N	47.10 4.64 0.00 N	50.95 5.39 -0.01 N	47.84 5.02 -0.75 N	48.50 5.16 -0.27 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.52 5.20 0.00 N	49.70 5.05 0.00 N	51.31 5.40 0.00 N	51.65 5.65 0.00 N	51.35 5.09 0.00 N	50.77 4.28 -3.81 N	44.39 3.96 -2.19 N	35.38 2.94 0.00 N	
NYPA___HOLTSVILL 23794	43.67 3.26 0.30 N	37.23 2.74 0.92 N	43.55 2.31 0.00 N	42.89 2.61 0.00 N	42.97 2.74 0.00 N	40.54 2.89 0.00 N	31.82 1.91 0.13 N	40.77 2.93 0.00 N	44.53 4.57 1.14 N	43.71 4.62 0.22 N	47.70 5.46 0.22 N	52.89 6.50 -0.84 N	49.12 6.11 -0.94 N	50.36 6.40 -0.90 N	49.25 6.33 -0.93 N	51.60 6.30 0.32 N	51.59 6.34 -0.93 N	51.72 6.25 -0.81 N	53.31 6.62 -0.79 N	53.39 6.91 -0.48 N	53.51 6.12 -1.14 N	49.44 5.33 -1.44 N	43.13 4.79 -0.09 N	39.18 3.61 -3.12 N	
NYPA___HELLGATE_GT1 24158	43.71 3.00 0.00 N	37.97 2.55 0.00 N	43.51 2.27 0.00 N	42.56 2.29 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.91 1.88 0.00 N	40.62 2.79 0.00 N	45.03 3.93 0.00 N	42.54 3.93 0.00 N	47.14 4.67 0.00 N	50.87 5.31 -0.01 N	47.84 5.01 -0.75 N	48.49 5.15 -0.27 N	47.20 5.21 0.00 N	50.99 5.37 0.00 N	49.58 5.27 0.00 N	49.78 5.13 0.00 N	51.35 5.44 0.00 N	51.69 5.68 0.00 N	51.42 5.16 0.00 N	50.71 4.22 -3.81 N	44.35 3.92 -2.19 N	35.37 2.93 0.00 N	
NYPA___HELLGATE_GT2 24159	43.71 3.00 0.00 N	37.97 2.55 0.00 N	43.51 2.27 0.00 N	42.56 2.29 0.00 N	42.65 2.42 0.00 N	40.21 2.56 0.00 N	31.91 1.88 0.00 N	40.62 2.79 0.00 N	45.03 3.93 0.00 N	42.54 3.93 0.00 N	47.14 4.67 0.00 N	50.87 5.31 -0.01 N	47.84 5.01 -0.75 N	48.49 5.15 -0.27 N	47.20 5.21 0.00 N	50.99 5.37 0.00 N	49.58 5.27 0.00 N	49.78 5.13 0.00 N	51.35 5.44 0.00 N	51.69 5.68 0.00 N	51.42 5.16 0.00 N	50.71 4.22 -3.81 N	44.35 3.92 -2.19 N	35.37 2.93 0.00 N	
NYS_BARGE___HYD 23848	38.67 -2.04 0.00 N	33.54 -1.87 0.00 N	38.83 -2.42 0.00 N	37.78 -2.49 0.00 N	37.51 -2.72 0.00 N	35.02 -2.63 0.00 N	28.16 -1.87 0.00 N	35.15 -2.68 0.00 N	38.27 -2.82 0.00 N	35.71 -2.90 0.00 N	39.05 -3.41 0.00 N	41.68 -3.87 0.00 N	38.23 -3.84 0.00 N	39.28 -3.78 0.00 N	38.21 -3.78 0.00 N	41.56 -4.05 0.00 N	40.43 -3.88 0.00 N	40.87 -3.78 0.00 N	42.05 -3.86 0.00 N	42.40 -3.60 0.00 N	42.50 -3.75 0.00 N	39.15 -3.53 0.00 N	35.68 -2.56 0.00 N	30.61 -1.84 0.00 N	
O.H_GEN_BRUCE 24063	38.07 -2.65 0.00 N	33.09 -2.33 0.00 N	38.36 -2.89 0.00 N	37.32 -2.96 0.00 N	37.07 -3.16 0.00 N	34.59 -3.06 0.00 N	27.80 -2.24 0.00 N	34.61 -3.22 0.00 N	37.61 -3.49 0.00 N	35.08 -3.53 0.00 N	38.99 -4.53 -0.47 N	40.91 -4.64 0.00 N	37.54 -4.53 0.00 N	38.55 -4.52 0.00 N	37.48 -4.51 0.00 N	40.77 -4.85 0.00 N	39.67 -4.64 0.00 N	40.12 -4.53 0.00 N	41.25 -4.65 0.00 N	41.57 -4.43 0.00 N	41.69 -4.56 0.00 N	38.49 -4.19 0.00 N	35.08 -3.16 0.00 N	30.16 -2.28 0.00 N	
OAK ORCHARD___HYD 24046	39.55 -1.16 0.00 N	34.30 -1.12 0.00 N	39.71 -1.54 0.00 N	38.61 -1.66 0.00 N	38.44 -1.79 0.00 N	35.97 -1.68 0.00 N	28.89 -1.15 0.00 N	36.28 -1.55 0.00 N	39.52 -1.58 0.00 N	37.05 -1.56 0.00 N	40.61 -1.85 0.00 N	43.53 -2.02 0.00 N	40.03 -2.04 0.00 N	41.07 -1.99 0.00 N	39.99 -2.01 0.00 N	43.47 -2.15 0.00 N	42.26 -2.05 0.00 N	42.65 -2.00 0.00 N	43.84 -2.06 0.00 N	44.20 -1.80 0.00 N	44.33 -1.92 0.00 N	40.74 -1.93 0.00 N	36.78 -1.46 0.00 N	31.39 -1.06 0.00 N	
OCC_CHEM___DRP 24175	38.34 -2.37 0.00 N	33.34 -2.08 0.00 N	38.64 -2.61 0.00 N	37.60 -2.67 0.00 N	37.36 -2.88 0.00 N	34.86 -2.79 0.00 N	28.01 -2.03 0.00 N	34.87 -2.96 0.00 N	37.89 -3.21 0.00 N	35.33 -3.28 0.00 N	38.61 -3.85 0.00 N	41.21 -4.34 0.00 N	37.79 -4.28 0.00 N	38.82 -4.24 0.00 N	37.75 -4.25 0.00 N	41.07 -4.55 0.00 N	39.96 -4.35 0.00 N	40.41 -4.24 0.00 N	41.55 -4.36 0.00 N	41.89 -4.12 0.00 N	42.00 -4.25 0.00 N	38.74 -3.93 0.00 N	35.35 -2.90 0.00 N	30.39 -2.06 0.00 N	
OLIN_CORP_DRP 24177	38.24 -2.47 0.00 N	33.21 -2.22 0.00 N	38.47 -2.78 0.00 N	37.44 -2.84 0.00 N	37.17 -3.06 0.00 N	34.68 -2.97 0.00 N	27.88 -2.15 0.00 N	34.75 -3.08 0.00 N	37.79 -3.31 0.00 N	35.24 -3.37 0.00 N	38.52 -3.94 0.00 N	41.11 -4.44 0.00 N	37.72 -4.35 0.00 N	38.74 -4.32 0.00 N	37.67 -4.32 0.00 N	40.98 -4.64 0.00 N	39.88 -4.43 0.00 N	40.32 -4.33 0.00 N	41.47 -4.43 0.00 N	41.81 -4.19 0.00 N	41.93 -4.33 0.00 N	38.66 -4.02 0.00 N	35.25 -2.99 0.00 N	30.28 -2.16 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.62 -0.09 0.00 N	35.30 -0.12 0.00 N	40.95 -0.29 0.00 N	39.94 -0.33 0.00 N	39.84 -0.40 0.00 N	37.34 -0.31 0.00 N	29.79 -0.24 0.00 N	37.57 -0.27 0.00 N	41.01 -0.09 0.00 N	38.54 -0.07 0.00 N	42.47 0.01 0.00 N	45.64 0.09 0.00 N	42.06 -0.01 0.00 N	43.11 0.04 0.00 N	42.04 0.05 0.00 N	45.64 0.03 0.00 N	44.34 0.02 0.00 N	44.62 -0.03 0.00 N	45.94 0.04 0.00 N	46.29 0.29 0.00 N	46.38 0.13 0.00 N	42.53 -0.15 0.00 N	38.19 -0.05 0.00 N	32.39 -0.06 0.00 N	
ONONDAGA___COGEN 23986	40.57 -0.14 0.00 N	35.27 -0.14 0.00 N	40.96 -0.29 0.00 N	39.94 -0.33 0.00 N	39.86 -0.38 0.00 N	37.37 -0.28 0.00 N	29.80 -0.24 0.00 N	37.56 -0.27 0.00 N	41.00 -0.10 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.57 0.01 0.00 N	41.96 -0.11 0.00 N	43.01 -0.06 0.00 N	41.94 -0.06 0.00 N	45.52 -0.09 0.00 N	44.23 -0.08 0.00 N	44.53 -0.12 0.00 N	45.82 -0.08 0.00 N	46.18 0.18 0.00 N	46.26 0.01 0.00 N	42.43 -0.24 0.00 N	38.12 -0.13 0.00 N	32.34 -0.10 0.00 N	
ONTARIO___LFGE 23819	40.63 -0.08 0.00 N	35.26 -0.16 0.00 N	40.83 -0.41 0.00 N	39.81 -0.46 0.00 N	39.59 -0.65 0.00 N	37.10 -0.55 0.00 N	29.73 -0.31 0.00 N	37.62 -0.21 0.00 N	41.29 0.20 0.00 N	38.72 0.11 0.00 N	42.63 0.17 0.00 N	45.70 0.15 0.00 N	42.03 -0.05 0.00 N	43.18 0.11 0.00 N	42.08 0.09 0.00 N	45.72 0.11 0.00 N	44.42 0.10 0.00 N	44.71 0.06 0.00 N	46.05 0.14 0.00 N	46.54 0.54 0.00 N	46.54 0.28 0.00 N	42.50 -0.18 0.00 N	38.31 0.07 0.00 N	32.37 -0.08 0.00 N	
OSWEGATCHIE___HYD 24044	41.15 0.44 0.00 N	35.75 0.33 0.00 N	41.77 0.52 0.00 N	40.74 0.47 0.00 N	40.69 0.46 0.00 N	38.05 0.40 0.00 N	30.48 0.45 0.00 N	38.29 0.45 0.00 N	41.10 0.00 0.00 N	38.54 -0.07 0.00 N	42.31 -0.15 0.00 N	45.20 -0.35 0.00 N	41.69 -0.39 0.00 N	42.52 -0.54 0.00 N	41.08 -0.91 0.00 N	45.10 -0.52 0.00 N	43.75 -0.56 0.00 N	44.12 -0.53 0.00 N	44.88 -1.03 0.00 N	45.14 -0.87 0.00 N	45.68 -0.57 0.00 N	42.78 0.10 0.00 N	38.57 0.33 0.00 N	32.71 0.27 0.00 N	
OSWEGO___5	39.97	34.72	40.33	39.36	39.27	36.78	29.34	36.93	40.23	37.78	41.55	44.64	41.17	42.18	41.12	44.66	43.37	43.71	44.96	45.20	45.33	41.70	37.44	31.84	

23606	-0.74 0.00 N	-0.70 0.00 N	-0.92 0.00 N	-0.92 0.00 N	-0.97 0.00 N	-0.87 0.00 N	-0.69 0.00 N	-0.90 0.00 N	-0.86 0.00 N	-0.83 0.00 N	-0.90 0.00 N	-0.91 0.00 N	-0.90 0.00 N	-0.89 0.00 N	-0.87 0.00 N	-0.96 0.00 N	-0.94 0.00 N	-0.95 0.00 N	-0.95 0.00 N	-0.80 0.00 N	-0.92 0.00 N	-0.97 0.00 N	-0.80 0.00 N	-0.61 0.00 N
OSWEGO____6 23613	39.97 -0.74 0.00 N	34.72 -0.70 0.00 N	40.33 -0.92 0.00 N	39.36 -0.92 0.00 N	39.27 -0.97 0.00 N	36.78 -0.87 0.00 N	29.34 -0.69 0.00 N	36.93 -0.90 0.00 N	40.23 -0.86 0.00 N	37.78 -0.83 0.00 N	41.55 -0.90 0.00 N	44.64 -0.91 0.00 N	41.17 -0.90 0.00 N	42.18 -0.89 0.00 N	41.12 -0.87 0.00 N	44.66 -0.96 0.00 N	43.37 -0.94 0.00 N	43.71 -0.95 0.00 N	44.96 -0.95 0.00 N	45.20 -0.80 0.00 N	45.33 -0.92 0.00 N	41.70 -0.97 0.00 N	37.44 -0.80 0.00 N	31.84 -0.61 0.00 N
OUTOKUMPU-AB____DRP 24206	39.01 -1.70 0.00 N	33.82 -1.60 0.00 N	39.16 -2.09 0.00 N	38.12 -2.16 0.00 N	37.83 -2.40 0.00 N	35.35 -2.30 0.00 N	28.44 -1.60 0.00 N	35.49 -2.34 0.00 N	38.65 -2.45 0.00 N	36.06 -2.55 0.00 N	39.46 -3.00 0.00 N	42.11 -3.43 0.00 N	38.63 -3.45 0.00 N	39.69 -3.38 0.00 N	38.60 -3.39 0.00 N	41.99 -3.63 0.00 N	40.84 -3.47 0.00 N	41.30 -3.35 0.00 N	42.48 -3.43 0.00 N	42.85 -3.15 0.00 N	42.93 -3.32 0.00 N	39.53 -3.15 0.00 N	36.02 -2.22 0.00 N	30.87 -1.57 0.00 N
OXBOW____ 24026	38.79 -1.92 0.00 N	33.67 -1.76 0.00 N	38.99 -2.25 0.00 N	37.95 -2.33 0.00 N	37.68 -2.55 0.00 N	35.18 -2.47 0.00 N	28.29 -1.75 0.00 N	35.27 -2.56 0.00 N	38.37 -2.73 0.00 N	35.80 -2.81 0.00 N	39.16 -3.30 0.00 N	41.78 -3.77 0.00 N	38.33 -3.75 0.00 N	39.38 -3.69 0.00 N	38.29 -3.70 0.00 N	41.66 -3.96 0.00 N	40.53 -3.78 0.00 N	40.98 -3.67 0.00 N	42.15 -3.76 0.00 N	42.52 -3.48 0.00 N	42.61 -3.64 0.00 N	39.27 -3.41 0.00 N	35.79 -2.45 0.00 N	30.71 -1.73 0.00 N
OXY_CHEM_DSASP 323612	38.34 -2.37 0.00 N	33.34 -2.08 0.00 N	38.64 -2.61 0.00 N	37.60 -2.67 0.00 N	37.36 -2.88 0.00 N	34.86 -2.79 0.00 N	28.01 -2.03 0.00 N	34.87 -2.96 0.00 N	37.89 -3.21 0.00 N	35.33 -3.28 0.00 N	38.61 -3.85 0.00 N	41.21 -4.34 0.00 N	37.79 -4.28 0.00 N	38.82 -4.24 0.00 N	37.75 -4.25 0.00 N	41.07 -4.55 0.00 N	39.96 -4.35 0.00 N	40.41 -4.24 0.00 N	41.55 -4.36 0.00 N	41.89 -4.12 0.00 N	42.00 -4.25 0.00 N	38.74 -3.93 0.00 N	35.35 -2.90 0.00 N	30.39 -2.06 0.00 N
PEEKSKILL____ 23653	43.45 2.74 0.00 N	37.69 2.27 0.00 N	43.26 2.01 0.00 N	42.31 2.04 0.00 N	42.30 2.07 0.00 N	39.86 2.21 0.00 N	31.60 1.56 0.00 N	40.24 2.40 0.00 N	44.45 3.36 0.00 N	41.97 3.36 0.00 N	46.51 4.05 0.00 N	50.09 4.54 0.00 N	46.20 4.13 0.00 N	47.36 4.29 0.00 N	46.28 4.29 0.00 N	50.01 4.39 0.00 N	48.58 4.27 0.00 N	48.79 4.14 0.00 N	50.40 4.50 0.00 N	50.85 4.84 0.00 N	50.48 4.23 0.00 N	46.21 3.53 0.00 N	41.47 3.23 0.00 N	34.71 2.27 0.00 N
PGE MADISON____WINDPWR 24146	43.25 2.54 0.00 N	37.54 2.12 0.00 N	43.44 2.19 0.00 N	42.39 2.12 0.00 N	42.27 2.04 0.00 N	39.74 2.09 0.00 N	31.83 1.79 0.00 N	40.28 2.45 0.00 N	44.52 3.43 0.00 N	41.90 3.29 0.00 N	46.17 3.71 0.00 N	49.59 4.04 0.00 N	45.59 3.51 0.00 N	46.76 3.70 0.00 N	45.63 3.64 0.00 N	49.56 3.94 0.00 N	48.12 3.80 0.00 N	48.42 3.77 0.00 N	49.91 4.00 0.00 N	50.54 4.53 0.00 N	50.38 4.13 0.00 N	45.93 3.25 0.00 N	41.19 2.95 0.00 N	34.59 2.14 0.00 N
PIERCEFIELD____HYD 23852	40.99 0.27 0.00 N	35.69 0.27 0.00 N	41.89 0.64 0.00 N	40.87 0.60 0.00 N	40.83 0.60 0.00 N	38.09 0.44 0.00 N	30.60 0.57 0.00 N	38.25 0.42 0.00 N	40.56 -0.54 0.00 N	37.99 -0.62 0.00 N	41.59 -0.87 0.00 N	44.08 -1.47 0.00 N	40.77 -1.30 0.00 N	41.57 -1.50 0.00 N	39.94 -2.05 0.00 N	44.15 -1.46 0.00 N	42.90 -1.41 0.00 N	43.30 -1.35 0.00 N	43.69 -2.22 0.00 N	43.70 -2.30 0.00 N	44.57 -1.68 0.00 N	42.27 -0.41 0.00 N	38.22 -0.02 0.00 N	32.55 0.11 0.00 N
PINELAWN_CC_1 323563	44.39 3.78 0.10 N	38.28 3.18 0.32 N	44.06 2.82 0.00 N	43.25 2.98 0.00 N	43.30 3.07 0.00 N	40.84 3.19 0.00 N	32.25 2.26 0.05 N	41.17 3.34 0.00 N	46.28 4.92 -0.27 N	45.28 4.95 -1.72 N	49.26 5.84 -0.96 N	54.25 6.85 -1.85 N	50.58 6.43 -2.08 N	51.83 6.78 -1.99 N	50.76 6.70 -2.06 N	53.03 6.74 -0.68 N	53.15 6.77 -2.08 N	53.09 6.64 -1.80 N	54.79 6.99 -1.90 N	54.30 7.23 -1.06 N	55.35 6.45 -2.64 N	51.55 5.69 -3.19 N	45.09 5.20 -1.64 N	42.34 3.94 -5.96 N
PJM_GEN_KEystone 24065	39.40 -1.31 0.00 N	33.72 -1.71 0.00 N	39.39 -1.85 0.00 N	38.17 -2.10 0.00 N	37.62 -2.61 0.00 N	35.19 -2.46 0.00 N	28.32 -1.72 0.00 N	36.05 -1.79 0.00 N	39.89 -1.21 0.00 N	37.01 -1.60 0.00 N	45.40 1.87 -0.47 N	43.37 -2.18 0.00 N	39.79 -2.28 0.00 N	41.12 -1.94 0.00 N	40.24 -1.75 0.00 N	43.75 -1.87 0.00 N	42.38 -1.93 0.00 N	42.49 -2.16 0.00 N	43.99 -1.92 0.00 N	44.42 -1.58 0.00 N	44.24 -2.01 0.00 N	40.31 -2.36 0.00 N	36.75 -1.50 0.00 N	30.77 -1.68 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.50 3.21 0.42 N	36.87 2.75 1.30 N	43.62 2.37 0.00 N	42.80 2.52 0.00 N	42.84 2.61 0.00 N	40.41 2.76 0.00 N	31.80 1.94 0.18 N	40.73 2.90 0.00 N	43.37 4.30 2.02 N	42.65 4.33 0.30 N	48.10 5.33 0.28 N	51.73 5.99 -0.19 N	47.90 5.61 -0.22 N	49.19 5.92 -0.21 N	48.08 5.87 -0.22 N	50.55 5.89 0.95 N	50.50 5.97 -0.22 N	50.68 5.84 -0.19 N	52.11 6.11 -0.09 N	52.45 6.33 -0.11 N	51.95 5.59 -0.10 N	47.94 4.93 -0.34 N	41.92 4.55 0.88 N	37.20 3.41 -1.34 N
PJM_GEN_VFT_PROXY 323633	43.70 2.99 0.00 N	37.95 2.53 0.00 N	43.47 2.23 0.00 N	42.51 2.24 0.00 N	42.49 2.26 0.00 N	40.06 2.41 0.00 N	31.75 1.72 0.00 N	40.49 2.66 0.00 N	44.77 3.67 0.00 N	42.32 3.71 0.00 N	48.18 4.66 -0.47 N	50.80 5.26 0.00 N	46.61 4.85 0.31 N	47.96 5.00 0.11 N	46.98 4.98 0.00 N	50.75 5.13 0.00 N	49.40 5.09 0.00 N	49.53 4.88 0.00 N	51.15 5.24 0.00 N	51.57 5.56 0.00 N	51.25 5.00 2.89 N	43.95 4.17 1.66 N	40.45 3.87 1.66 N	35.25 2.80 0.00 N
PLEASANTVLY____LBMP 24000	43.21 2.50 0.00 N	37.52 2.10 0.00 N	43.11 1.87 0.00 N	42.15 1.88 0.00 N	42.15 1.92 0.00 N	39.72 2.07 0.00 N	31.47 1.44 0.00 N	40.08 2.24 0.00 N	44.25 3.16 0.00 N	41.74 3.14 0.00 N	46.25 3.80 0.00 N	50.07 4.52 0.00 N	46.20 4.13 0.00 N	47.36 4.29 0.00 N	46.29 4.29 0.00 N	50.02 4.40 0.00 N	48.57 4.26 0.00 N	48.80 4.15 0.00 N	50.38 4.48 0.00 N	50.75 4.74 0.00 N	50.42 4.17 0.00 N	46.20 3.52 0.00 N	41.44 3.20 0.00 N	34.73 2.28 0.00 N
POLETTI____ 23519	43.80 3.08 0.00 N	38.01 2.59 0.00 N	43.60 2.35 0.00 N	42.63 2.36 0.00 N	42.62 2.39 0.00 N	40.17 2.53 0.00 N	31.86 1.82 0.00 N	40.58 2.75 0.00 N	44.89 3.80 0.00 N	42.41 3.80 0.00 N	47.02 4.57 0.00 N	50.94 5.39 0.00 N	47.05 4.97 0.00 N	48.20 5.13 0.00 N	47.11 5.11 0.00 N	50.87 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.67 0.00 N	51.33 5.08 0.00 N	46.97 4.29 0.00 N	42.17 3.93 0.00 N	35.29 2.84 0.00 N

PORT_JEFF_3 23555	43.86 3.45 0.30 N	37.44 2.94 0.92 N	43.79 2.54 0.00 N	43.12 2.84 0.00 N	43.19 2.96 0.00 N	40.75 3.10 0.00 N	31.99 2.09 0.13 N	41.01 3.18 0.00 N	44.84 4.86 1.12 N	44.05 4.94 -0.50 N	48.08 5.82 0.20 N	53.32 6.92 -0.85 N	49.53 6.50 -0.95 N	50.72 6.74 -0.91 N	49.61 6.67 -0.94 N	51.97 6.67 0.31 N	51.94 6.68 -0.95 N	52.07 6.60 -0.82 N	53.69 6.98 -0.80 N	53.78 7.29 -0.49 N	53.94 6.53 -1.16 N	49.80 5.65 -1.47 N	43.42 5.07 -0.12 N	39.43 3.83 -3.16 N
PORT_JEFF_4 23616	43.86 3.45 0.30 N	37.44 2.94 0.92 N	43.79 2.54 0.00 N	43.12 2.84 0.00 N	43.19 2.96 0.00 N	40.75 3.10 0.00 N	31.99 2.09 0.13 N	41.01 3.18 0.00 N	44.84 4.86 1.12 N	44.05 4.94 -0.50 N	48.08 5.82 0.20 N	53.32 6.92 -0.85 N	49.53 6.50 -0.95 N	50.72 6.74 -0.91 N	49.61 6.67 -0.94 N	51.97 6.67 0.31 N	51.94 6.68 -0.95 N	52.07 6.60 -0.82 N	53.69 6.98 -0.80 N	53.78 7.29 -0.49 N	53.94 6.53 -1.16 N	49.80 5.65 -1.47 N	43.42 5.07 -0.12 N	39.43 3.83 -3.16 N
PORT_JEFF_IC 23713	43.93 3.51 0.29 N	37.51 2.99 0.90 N	43.84 2.60 0.00 N	43.18 2.90 0.00 N	43.25 3.02 0.00 N	40.81 3.17 0.00 N	32.05 2.14 0.13 N	41.09 3.26 0.00 N	45.01 4.98 1.07 N	44.22 5.07 -0.53 N	48.28 5.99 0.16 N	53.53 7.10 -0.88 N	49.74 6.68 -0.99 N	50.86 6.85 -0.94 N	49.72 6.75 -0.98 N	52.08 6.74 0.28 N	52.07 6.77 -0.99 N	52.17 6.66 -0.86 N	53.80 7.05 -0.84 N	53.89 7.29 -0.51 N	54.13 6.67 -1.20 N	49.95 5.75 -1.52 N	43.55 5.14 -0.16 N	39.58 3.89 -3.25 N
PPL PILGRIM_ST_GT1 24216	44.13 3.68 0.27 N	37.69 3.09 0.82 N	43.96 2.71 0.00 N	43.20 2.93 0.00 N	43.27 3.04 0.00 N	40.82 3.17 0.00 N	32.11 2.18 0.11 N	41.08 3.25 0.00 N	45.11 4.90 0.89 N	44.23 4.92 -0.70 N	48.25 5.79 0.01 N	53.41 6.85 -1.01 N	49.66 6.45 -1.14 N	50.94 6.78 -1.09 N	49.82 6.70 -1.13 N	52.02 6.55 0.14 N	52.05 6.59 -1.14 N	52.13 6.50 -0.99 N	53.90 7.01 -0.99 N	53.87 7.28 -0.58 N	54.15 6.49 -1.41 N	50.11 5.69 -1.75 N	43.76 5.15 -0.37 N	39.99 3.92 -3.63 N
PPL PILGRIM_ST_GT2 24217	44.13 3.68 0.27 N	37.69 3.09 0.82 N	43.96 2.71 0.00 N	43.20 2.93 0.00 N	43.27 3.04 0.00 N	40.82 3.17 0.00 N	32.11 2.18 0.11 N	41.08 3.25 0.00 N	45.11 4.90 0.89 N	44.23 4.92 -0.70 N	48.25 5.79 0.01 N	53.41 6.85 -1.01 N	49.66 6.45 -1.14 N	50.94 6.78 -1.09 N	49.82 6.70 -1.13 N	52.02 6.55 0.14 N	52.05 6.59 -1.14 N	52.13 6.50 -0.99 N	53.90 7.01 -0.99 N	53.87 7.28 -0.58 N	54.15 6.49 -1.41 N	50.11 5.69 -1.75 N	43.76 5.15 -0.37 N	39.99 3.92 -3.63 N
PPL_SHRM_GT3 24213	43.35 2.93 0.29 N	36.94 2.43 0.91 N	43.21 1.96 0.00 N	42.69 2.41 0.00 N	42.78 2.55 0.00 N	40.37 2.72 0.00 N	31.57 1.67 0.13 N	40.49 2.66 0.00 N	44.34 4.34 1.10 N	43.61 4.49 -0.51 N	47.64 5.36 0.19 N	52.87 6.46 -0.86 N	49.13 6.10 -0.97 N	50.36 6.37 -0.93 N	49.30 6.35 -0.96 N	51.63 6.31 0.30 N	51.65 6.37 -0.97 N	51.76 6.27 -0.84 N	53.38 6.66 -0.82 N	53.49 6.99 -0.50 N	53.58 6.15 -1.18 N	49.43 5.27 -1.49 N	43.04 4.66 -0.14 N	39.11 3.47 -3.20 N
PPL_SHRM_GT4 24214	43.35 2.93 0.29 N	36.94 2.43 0.91 N	43.21 1.96 0.00 N	42.69 2.41 0.00 N	42.78 2.55 0.00 N	40.37 2.72 0.00 N	31.57 1.67 0.13 N	40.49 2.66 0.00 N	44.34 4.34 1.10 N	43.61 4.49 -0.51 N	47.64 5.36 0.19 N	52.87 6.46 -0.86 N	49.13 6.10 -0.97 N	50.36 6.37 -0.93 N	49.30 6.35 -0.96 N	51.63 6.31 0.30 N	51.65 6.37 -0.97 N	51.76 6.27 -0.84 N	53.38 6.66 -0.82 N	53.49 6.99 -0.50 N	53.58 6.15 -1.18 N	49.43 5.27 -1.49 N	43.04 4.66 -0.14 N	39.11 3.47 -3.20 N
PROJECT___ORANGE 1 24174	40.51 -0.20 0.00 N	35.19 -0.23 0.00 N	40.81 -0.43 0.00 N	39.82 -0.45 0.00 N	39.70 -0.53 0.00 N	37.22 -0.42 0.00 N	29.69 -0.34 0.00 N	37.42 -0.41 0.00 N	40.84 -0.25 0.00 N	38.37 -0.24 0.00 N	42.24 -0.22 0.00 N	45.42 -0.13 0.00 N	41.87 -0.20 0.00 N	42.92 -0.15 0.00 N	41.85 -0.14 0.00 N	45.43 -0.19 0.00 N	44.13 -0.19 0.00 N	44.44 -0.21 0.00 N	45.74 -0.16 0.00 N	46.07 0.06 0.00 N	46.16 -0.09 0.00 N	42.35 -0.32 0.00 N	38.04 -0.20 0.00 N	32.28 -0.16 0.00 N
PROJECT___ORANGE 2 24166	40.51 -0.20 0.00 N	35.19 -0.23 0.00 N	40.81 -0.43 0.00 N	39.82 -0.45 0.00 N	39.70 -0.53 0.00 N	37.22 -0.42 0.00 N	29.69 -0.34 0.00 N	37.42 -0.41 0.00 N	40.84 -0.25 0.00 N	38.37 -0.24 0.00 N	42.24 -0.22 0.00 N	45.42 -0.13 0.00 N	41.87 -0.20 0.00 N	42.92 -0.15 0.00 N	41.85 -0.14 0.00 N	45.43 -0.19 0.00 N	44.13 -0.19 0.00 N	44.44 -0.21 0.00 N	45.74 -0.16 0.00 N	46.07 0.06 0.00 N	46.16 -0.09 0.00 N	42.35 -0.32 0.00 N	38.04 -0.20 0.00 N	32.28 -0.16 0.00 N
PYRITES___HYD 24023	41.14 0.43 0.00 N	35.95 0.53 0.00 N	42.21 0.96 0.00 N	41.16 0.89 0.00 N	41.13 0.90 0.00 N	38.37 0.72 0.00 N	30.86 0.83 0.00 N	38.55 0.71 0.00 N	40.93 -0.16 0.00 N	38.40 -0.21 0.00 N	42.05 -0.40 0.00 N	44.58 -0.97 0.00 N	41.23 -0.84 0.00 N	42.03 -1.03 0.00 N	40.41 -1.59 0.00 N	44.64 -0.98 0.00 N	43.38 -0.93 0.00 N	43.79 -0.86 0.00 N	44.20 -1.70 0.00 N	44.23 -1.77 0.00 N	45.10 -1.16 0.00 N	42.66 -0.02 0.00 N	38.49 0.25 0.00 N	32.77 0.32 0.00 N
RAMAPO___LBMP 323565	43.48 2.77 0.00 N	37.69 2.27 0.00 N	43.27 2.03 0.00 N	42.32 2.05 0.00 N	42.30 2.07 0.00 N	39.85 2.20 0.00 N	31.60 1.57 0.00 N	40.22 2.39 0.00 N	44.41 3.32 0.00 N	41.90 3.29 0.00 N	46.43 3.98 0.00 N	49.99 4.44 0.00 N	46.07 4.00 0.00 N	47.23 4.17 0.00 N	46.17 4.18 0.00 N	49.89 4.27 0.00 N	48.47 4.16 0.00 N	48.66 4.01 0.00 N	50.30 4.39 0.00 N	50.77 4.76 0.00 N	50.39 4.14 0.00 N	46.12 3.45 0.00 N	41.39 3.15 0.00 N	34.63 2.19 0.00 N
RANKINE____ 23646	38.79 -1.92 0.00 N	33.60 -1.82 0.00 N	38.88 -2.36 0.00 N	37.86 -2.41 0.00 N	37.55 -2.68 0.00 N	35.09 -2.55 0.00 N	28.23 -1.80 0.00 N	35.34 -2.50 0.00 N	38.58 -2.52 0.00 N	35.98 -2.63 0.00 N	39.38 -3.08 0.00 N	42.01 -3.54 0.00 N	38.54 -3.53 0.00 N	39.63 -3.44 0.00 N	38.57 -3.42 0.00 N	41.94 -3.68 0.00 N	40.79 -3.52 0.00 N	41.19 -3.47 0.00 N	42.42 -3.49 0.00 N	42.80 -3.21 0.00 N	42.86 -3.40 0.00 N	39.39 -3.29 0.00 N	35.90 -2.34 0.00 N	30.68 -1.76 0.00 N
RAVENSWOOD_GT2_1 24244	43.83 3.12 0.00 N	38.04 2.62 0.00 N	43.62 2.38 0.00 N	42.67 2.39 0.00 N	42.64 2.41 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.57 2.74 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.92 5.37 0.00 N	47.05 4.97 0.00 N	48.20 5.13 0.00 N	47.11 5.11 0.00 N	50.87 5.25 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.96 4.29 0.00 N	42.18 3.94 0.00 N	35.31 2.86 0.00 N
RAVENSWOOD_GT2_2 24245	43.83 3.12 0.00 N	38.04 2.62 0.00 N	43.62 2.38 0.00 N	42.67 2.39 0.00 N	42.64 2.41 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.57 2.74 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.92 5.37 0.00 N	47.05 4.97 0.00 N	48.20 5.13 0.00 N	47.11 5.11 0.00 N	50.87 5.25 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.96 4.29 0.00 N	42.18 3.94 0.00 N	35.31 2.86 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
RAVENSWOOD_GT2_3 24246	43.87 3.16 0.00 N	38.07 2.65 0.00 N	43.66 2.42 0.00 N	42.69 2.42 0.00 N	42.68 2.44 0.00 N	40.22 2.58 0.00 N	31.89 1.85 0.00 N	40.61 2.78 0.00 N	44.94 3.85 0.00 N	42.45 3.85 0.00 N	47.07 4.61 0.00 N	50.98 5.43 0.00 N	47.09 5.02 0.00 N	48.25 5.18 0.00 N	47.15 5.15 0.00 N	50.92 5.31 0.00 N	49.50 5.19 0.00 N	49.69 5.04 0.00 N	51.31 5.40 0.00 N	51.71 5.71 0.00 N	51.37 5.12 0.00 N	47.01 4.33 0.00 N	42.22 3.98 0.00 N	35.34 2.90 0.00 N
RAVENSWOOD_GT2_4 24247	43.87 3.16 0.00 N	38.07 2.65 0.00 N	43.66 2.42 0.00 N	42.69 2.42 0.00 N	42.68 2.44 0.00 N	40.22 2.58 0.00 N	31.89 1.85 0.00 N	40.61 2.78 0.00 N	44.94 3.85 0.00 N	42.45 3.85 0.00 N	47.07 4.61 0.00 N	50.98 5.43 0.00 N	47.09 5.02 0.00 N	48.25 5.18 0.00 N	47.15 5.15 0.00 N	50.92 5.31 0.00 N	49.50 5.19 0.00 N	49.69 5.04 0.00 N	51.31 5.40 0.00 N	51.71 5.71 0.00 N	51.37 5.12 0.00 N	47.01 4.33 0.00 N	42.22 3.98 0.00 N	35.34 2.90 0.00 N
RAVENSWOOD_GT3_1 24248	43.84 3.12 0.00 N	38.04 2.62 0.00 N	43.63 2.38 0.00 N	42.67 2.39 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.59 2.75 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.94 5.39 0.00 N	47.05 4.97 0.00 N	48.21 5.14 0.00 N	47.11 5.11 0.00 N	50.88 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.97 4.30 0.00 N	42.18 3.94 0.00 N	35.31 2.87 0.00 N
RAVENSWOOD_GT3_2 24249	43.84 3.12 0.00 N	38.04 2.62 0.00 N	43.63 2.38 0.00 N	42.67 2.39 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.59 2.75 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.94 5.39 0.00 N	47.05 4.97 0.00 N	48.21 5.14 0.00 N	47.11 5.11 0.00 N	50.88 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.97 4.30 0.00 N	42.18 3.94 0.00 N	35.31 2.87 0.00 N
RAVENSWOOD_GT3_3 24250	43.91 3.20 0.00 N	38.10 2.68 0.00 N	43.70 2.46 0.00 N	42.72 2.45 0.00 N	42.72 2.48 0.00 N	40.26 2.61 0.00 N	31.91 1.88 0.00 N	40.65 2.81 0.00 N	44.98 3.89 0.00 N	42.50 3.89 0.00 N	47.11 4.65 0.00 N	51.04 5.49 0.00 N	47.14 5.06 0.00 N	48.30 5.23 0.00 N	47.20 5.20 0.00 N	50.97 5.36 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.36 5.45 0.00 N	51.76 5.76 0.00 N	51.42 5.17 0.00 N	47.06 4.39 0.00 N	42.26 4.02 0.00 N	35.37 2.93 0.00 N
RAVENSWOOD_GT3_4 24251	43.91 3.20 0.00 N	38.10 2.68 0.00 N	43.70 2.46 0.00 N	42.72 2.45 0.00 N	42.72 2.48 0.00 N	40.26 2.61 0.00 N	31.91 1.88 0.00 N	40.65 2.81 0.00 N	44.98 3.89 0.00 N	42.50 3.89 0.00 N	47.11 4.65 0.00 N	51.04 5.49 0.00 N	47.14 5.06 0.00 N	48.30 5.23 0.00 N	47.20 5.20 0.00 N	50.97 5.36 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.36 5.45 0.00 N	51.76 5.76 0.00 N	51.42 5.17 0.00 N	47.06 4.39 0.00 N	42.26 4.02 0.00 N	35.37 2.93 0.00 N
RAVENSWOOD_GT_1 23729	43.93 3.22 0.00 N	38.14 2.72 0.00 N	43.70 2.46 0.00 N	42.73 2.46 0.00 N	42.75 2.51 0.00 N	40.29 2.64 0.00 N	31.95 1.91 0.00 N	40.64 2.81 0.00 N	45.00 3.91 0.00 N	42.54 3.93 0.00 N	47.12 4.67 0.00 N	50.99 5.43 -0.01 N	47.87 5.05 -0.75 N	48.55 5.20 -0.27 N	47.19 5.20 0.00 N	50.97 5.35 0.00 N	49.54 5.23 0.00 N	49.74 5.08 0.00 N	51.34 5.43 0.00 N	51.70 5.70 0.00 N	51.39 5.14 0.00 N	50.81 4.32 -3.81 N	44.43 4.00 -2.19 N	35.40 2.96 0.00 N
RAVENSWOOD_GT_10 24258	43.83 3.12 0.00 N	38.04 2.61 0.00 N	43.63 2.38 0.00 N	42.67 2.39 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.59 2.75 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.93 5.38 0.00 N	47.14 4.97 -0.09 N	48.24 5.14 -0.03 N	47.11 5.11 0.00 N	50.87 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	47.41 4.30 -0.44 N	42.44 3.94 -0.25 N	35.31 2.86 0.00 N
RAVENSWOOD_GT_11 24259	43.83 3.12 0.00 N	38.04 2.61 0.00 N	43.63 2.38 0.00 N	42.67 2.39 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.59 2.75 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.93 5.38 0.00 N	47.14 4.97 -0.09 N	48.24 5.14 -0.03 N	47.11 5.11 0.00 N	50.87 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	47.41 4.30 -0.44 N	42.44 3.94 -0.25 N	35.31 2.86 0.00 N
RAVENSWOOD_GT_4 24252	43.83 3.11 0.00 N	38.03 2.61 0.00 N	43.62 2.38 0.00 N	42.67 2.39 0.00 N	42.64 2.40 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.57 2.74 0.00 N	44.90 3.81 0.00 N	42.41 3.80 0.00 N	47.03 4.57 0.00 N	50.94 5.38 -0.01 N	47.61 4.97 -0.57 N	48.41 5.14 -0.21 N	47.11 5.11 0.00 N	50.87 5.25 0.00 N	49.46 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.33 5.07 0.00 N	49.88 4.30 -2.91 N	43.84 3.93 -1.67 N	35.31 2.86 0.00 N
RAVENSWOOD_GT_5 24254	43.83 3.11 0.00 N	38.03 2.61 0.00 N	43.62 2.38 0.00 N	42.67 2.39 0.00 N	42.64 2.40 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.57 2.74 0.00 N	44.90 3.81 0.00 N	42.41 3.80 0.00 N	47.03 4.57 0.00 N	50.94 5.38 -0.01 N	47.61 4.97 -0.57 N	48.41 5.14 -0.21 N	47.11 5.11 0.00 N	50.87 5.25 0.00 N	49.46 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.33 5.07 0.00 N	49.88 4.30 -2.91 N	43.84 3.93 -1.67 N	35.31 2.86 0.00 N
RAVENSWOOD_GT_6 24253	43.83 3.11 0.00 N	38.03 2.61 0.00 N	43.62 2.38 0.00 N	42.67 2.39 0.00 N	42.64 2.40 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.57 2.74 0.00 N	44.90 3.81 0.00 N	42.41 3.80 0.00 N	47.03 4.57 0.00 N	50.94 5.38 -0.01 N	47.61 4.97 -0.57 N	48.41 5.14 -0.21 N	47.11 5.11 0.00 N	50.87 5.25 0.00 N	49.46 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.33 5.07 0.00 N	49.88 4.30 -2.91 N	43.84 3.93 -1.67 N	35.31 2.86 0.00 N
RAVENSWOOD_GT_7 24255	43.83 3.11 0.00 N	38.03 2.61 0.00 N	43.62 2.38 0.00 N	42.67 2.39 0.00 N	42.64 2.40 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.57 2.74 0.00 N	44.90 3.81 0.00 N	42.41 3.80 0.00 N	47.03 4.57 0.00 N	50.94 5.38 -0.01 N	47.61 4.97 -0.57 N	48.41 5.14 -0.21 N	47.11 5.11 0.00 N	50.87 5.25 0.00 N	49.46 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.33 5.07 0.00 N	49.88 4.30 -2.91 N	43.84 3.93 -1.67 N	35.31 2.86 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11)	43.83	38.04	43.63	42.67	42.65	40.20	31.86	40.59	44.90	42.42	47.03	50.93	47.14	48.24	47.11	50.87	49.45	49.65	51.26	51.67	51.32	47.41	42.44	35.31

24256	3.12 0.00 N	2.61 0.00 N	2.38 0.00 N	2.39 0.00 N	2.42 0.00 N	2.55 0.00 N	1.83 0.00 N	2.75 0.00 N	3.81 0.00 N	3.81 0.00 N	4.57 0.00 N	5.38 0.00 N	4.97 -0.09 N	5.14 -0.03 N	5.11 0.00 N	5.26 0.00 N	5.14 0.00 N	5.00 0.00 N	5.35 0.00 N	5.66 0.00 N	5.07 0.00 N	4.30 -0.44 N	3.94 -0.25 N	2.86 0.00 N
RAVENSWOOD_GT_9 24257	43.83 3.12 0.00 N	38.04 2.61 0.00 N	43.63 2.38 0.00 N	42.67 2.39 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.59 2.75 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.93 5.38 0.00 N	47.14 4.97 -0.09 N	48.24 5.14 -0.03 N	47.11 5.11 0.00 N	50.87 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	47.41 4.30 -0.44 N	42.44 3.94 -0.25 N	35.31 2.86 0.00 N
RAVENSWOOD____1 23533	43.91 3.20 0.00 N	38.12 2.70 0.00 N	43.68 2.43 0.00 N	42.71 2.44 0.00 N	42.72 2.48 0.00 N	40.26 2.62 0.00 N	31.92 1.89 0.00 N	40.63 2.80 0.00 N	44.97 3.87 0.00 N	42.50 3.89 0.00 N	47.10 4.64 0.00 N	50.97 5.42 0.00 N	47.10 5.03 0.00 N	48.25 5.19 0.00 N	47.16 5.16 0.00 N	50.93 5.31 0.00 N	49.51 5.20 0.00 N	49.69 5.04 0.00 N	51.31 5.40 0.00 N	51.69 5.68 0.00 N	51.36 5.11 0.00 N	47.00 4.32 0.00 N	42.22 3.98 0.00 N	35.38 2.94 0.00 N
RAVENSWOOD____2 23534	43.88 3.17 0.00 N	38.09 2.67 0.00 N	43.66 2.41 0.00 N	42.69 2.42 0.00 N	42.68 2.45 0.00 N	40.24 2.59 0.00 N	31.89 1.85 0.00 N	40.61 2.78 0.00 N	44.95 3.85 0.00 N	42.47 3.86 0.00 N	47.07 4.61 0.00 N	50.94 5.40 0.01 N	46.34 5.00 0.74 N	47.95 5.16 0.27 N	47.14 5.14 0.00 N	50.90 5.28 0.00 N	49.47 5.16 0.00 N	49.66 5.01 0.00 N	51.28 5.38 0.00 N	51.67 5.66 0.00 N	51.33 5.08 0.00 N	43.22 4.30 3.76 N	40.04 3.96 2.16 N	35.36 2.91 0.00 N
RAVENSWOOD____3 23535	43.84 3.12 0.00 N	38.04 2.62 0.00 N	43.63 2.38 0.00 N	42.67 2.39 0.00 N	42.65 2.42 0.00 N	40.20 2.55 0.00 N	31.86 1.83 0.00 N	40.59 2.75 0.00 N	44.90 3.81 0.00 N	42.42 3.81 0.00 N	47.03 4.57 0.00 N	50.94 5.39 0.00 N	47.05 4.97 0.00 N	48.21 5.14 0.00 N	47.11 5.11 0.00 N	50.88 5.26 0.00 N	49.45 5.14 0.00 N	49.65 5.00 0.00 N	51.26 5.35 0.00 N	51.67 5.66 0.00 N	51.32 5.07 0.00 N	46.97 4.30 0.00 N	42.18 3.94 0.00 N	35.31 2.87 0.00 N
RAVENSWOOD____4 23820	43.88 3.17 0.00 N	38.09 2.67 0.00 N	43.66 2.41 0.00 N	42.69 2.42 0.00 N	42.68 2.45 0.00 N	40.24 2.59 0.00 N	31.89 1.85 0.00 N	40.61 2.78 0.00 N	44.95 3.85 0.00 N	42.47 3.86 0.00 N	47.07 4.61 0.00 N	50.94 5.40 0.01 N	46.34 5.00 0.74 N	47.95 5.16 0.27 N	47.14 5.14 0.00 N	50.90 5.28 0.00 N	49.47 5.16 0.00 N	49.66 5.01 0.00 N	51.28 5.38 0.00 N	51.67 5.66 0.00 N	51.33 5.08 0.00 N	43.22 4.30 3.76 N	40.04 3.96 2.16 N	35.36 2.91 0.00 N
RCPL_TRUST___DRP 24196	43.88 3.17 0.00 N	38.06 2.64 0.00 N	43.66 2.41 0.00 N	42.68 2.41 0.00 N	42.68 2.44 0.00 N	40.22 2.57 0.00 N	31.89 1.85 0.00 N	40.63 2.80 0.00 N	44.94 3.85 0.00 N	42.47 3.86 0.00 N	47.08 4.62 0.00 N	51.01 5.46 0.00 N	47.10 5.03 0.00 N	48.27 5.20 0.00 N	47.17 5.18 0.00 N	50.95 5.33 0.00 N	49.52 5.21 0.00 N	49.71 5.06 0.00 N	51.33 5.42 0.00 N	51.75 5.75 0.00 N	51.39 5.14 0.00 N	47.04 4.37 0.00 N	42.23 3.98 0.00 N	35.34 2.90 0.00 N
RENSSELAER___COGEN 23796	41.75 1.04 0.00 N	36.46 1.04 0.00 N	42.15 0.90 0.00 N	41.25 0.98 0.00 N	41.29 1.06 0.00 N	38.73 1.08 0.00 N	30.32 0.29 0.00 N	38.54 0.70 0.00 N	42.39 1.30 0.00 N	39.82 1.22 0.00 N	44.04 1.58 0.00 N	47.59 2.04 0.00 N	43.90 1.83 0.00 N	45.01 1.94 0.00 N	43.97 1.97 0.00 N	47.59 1.97 0.00 N	46.13 1.82 0.00 N	46.44 1.79 0.00 N	47.82 1.91 0.00 N	48.05 2.05 0.00 N	47.84 1.58 0.00 N	43.96 1.29 0.00 N	39.39 1.14 0.00 N	33.15 0.70 0.00 N
REVERE_CPPR_DRP 24186	41.54 0.83 0.00 N	36.32 0.90 0.00 N	42.15 0.90 0.00 N	41.13 0.85 0.00 N	41.03 0.79 0.00 N	38.50 0.85 0.00 N	30.74 0.71 0.00 N	38.86 1.02 0.00 N	42.43 1.33 0.00 N	39.90 1.29 0.00 N	43.93 1.48 0.00 N	47.18 1.63 0.00 N	43.47 1.39 0.00 N	44.50 1.44 0.00 N	43.35 1.36 0.00 N	47.13 1.51 0.00 N	45.73 1.42 0.00 N	46.05 1.40 0.00 N	47.37 1.47 0.00 N	47.75 1.74 0.00 N	47.86 1.60 0.00 N	43.92 1.24 0.00 N	39.42 1.18 0.00 N	33.28 0.84 0.00 N
RIVERBAY____ 323610	43.92 3.21 0.00 N	38.13 2.71 0.00 N	43.67 2.43 0.00 N	42.72 2.45 0.00 N	42.79 2.56 0.00 N	40.33 2.68 0.00 N	31.99 1.95 0.00 N	40.75 2.91 0.00 N	45.17 4.08 0.00 N	42.66 4.05 0.00 N	47.29 4.83 0.00 N	51.10 5.54 -0.01 N	48.02 5.20 -0.75 N	48.68 5.33 -0.27 N	47.37 5.37 0.00 N	51.16 5.54 0.00 N	49.76 5.44 0.00 N	49.95 5.30 0.00 N	51.55 5.65 0.00 N	51.92 5.92 0.00 N	51.62 5.37 0.00 N	50.94 4.45 -3.81 N	44.54 4.11 -2.19 N	35.49 3.05 0.00 N
ROCHESTER_9_IC 23652	39.83 -0.88 0.00 N	34.61 -0.81 0.00 N	40.06 -1.19 0.00 N	38.94 -1.33 0.00 N	38.76 -1.47 0.00 N	36.27 -1.38 0.00 N	29.14 -0.89 0.00 N	36.63 -1.21 0.00 N	39.91 -1.19 0.00 N	37.45 -1.16 0.00 N	41.08 -1.38 0.00 N	44.02 -1.53 0.00 N	40.49 -1.59 0.00 N	41.54 -1.52 0.00 N	40.45 -1.55 0.00 N	43.96 -1.65 0.00 N	42.75 -1.56 0.00 N	43.15 -1.50 0.00 N	44.34 -1.56 0.00 N	44.71 -1.30 0.00 N	44.84 -1.42 0.00 N	41.17 -1.51 0.00 N	37.16 -1.08 0.00 N	31.69 -0.76 0.00 N
ROSETON____1 23587	43.20 2.49 0.00 N	37.51 2.09 0.00 N	43.12 1.87 0.00 N	42.16 1.88 0.00 N	42.15 1.92 0.00 N	39.70 2.05 0.00 N	31.47 1.44 0.00 N	40.06 2.23 0.00 N	44.23 3.14 0.00 N	41.72 3.11 0.00 N	46.21 3.75 0.00 N	49.97 4.42 0.00 N	46.10 4.03 0.00 N	47.27 4.20 0.00 N	46.19 4.19 0.00 N	49.93 4.31 0.00 N	48.48 4.17 0.00 N	48.71 4.06 0.00 N	50.29 4.39 0.00 N	50.67 4.67 0.00 N	50.34 4.09 0.00 N	46.13 3.45 0.00 N	41.39 3.15 0.00 N	34.68 2.23 0.00 N
ROSETON____2 23588	43.20 2.49 0.00 N	37.51 2.09 0.00 N	43.12 1.87 0.00 N	42.16 1.88 0.00 N	42.15 1.92 0.00 N	39.70 2.05 0.00 N	31.47 1.44 0.00 N	40.06 2.23 0.00 N	44.23 3.14 0.00 N	41.72 3.11 0.00 N	46.21 3.75 0.00 N	49.97 4.42 0.00 N	46.10 4.03 0.00 N	47.27 4.20 0.00 N	46.19 4.19 0.00 N	49.93 4.31 0.00 N	48.48 4.17 0.00 N	48.71 4.06 0.00 N	50.29 4.39 0.00 N	50.67 4.67 0.00 N	50.34 4.09 0.00 N	46.13 3.45 0.00 N	41.39 3.15 0.00 N	34.68 2.23 0.00 N
RUSSELL____1 23602	40.53 -0.18 0.00 N	35.22 -0.20 0.00 N	40.79 -0.46 0.00 N	39.66 -0.61 0.00 N	39.50 -0.73 0.00 N	36.99 -0.66 0.00 N	29.71 -0.32 0.00 N	37.34 -0.49 0.00 N	40.77 -0.33 0.00 N	38.28 -0.33 0.00 N	42.03 -0.43 0.00 N	45.08 -0.47 0.00 N	41.46 -0.61 0.00 N	42.56 -0.50 0.00 N	41.47 -0.52 0.00 N	45.09 -0.52 0.00 N	43.82 -0.49 0.00 N	44.03 -0.62 0.00 N	45.26 -0.64 0.00 N	45.74 -0.27 0.00 N	45.86 -0.39 0.00 N	42.00 -0.67 0.00 N	37.86 -0.38 0.00 N	32.19 -0.25 0.00 N

RUSSELL___2 23532	40.53 -0.18 0.00 N	35.22 -0.20 0.00 N	40.79 -0.46 0.00 N	39.66 -0.61 0.00 N	39.50 -0.73 0.00 N	36.99 -0.66 0.00 N	29.71 -0.32 0.00 N	37.34 -0.49 0.00 N	40.77 -0.33 0.00 N	38.28 -0.33 0.00 N	42.03 -0.43 0.00 N	45.08 -0.47 0.00 N	41.46 -0.61 0.00 N	42.56 -0.50 0.00 N	41.47 -0.52 0.00 N	45.09 -0.52 0.00 N	43.82 -0.49 0.00 N	44.03 -0.62 0.00 N	45.26 -0.64 0.00 N	45.74 -0.27 0.00 N	45.86 -0.39 0.00 N	42.00 -0.67 0.00 N	37.86 -0.38 0.00 N	32.19 -0.25 0.00 N
RUSSELL___3 23549	39.95 -0.76 0.00 N	34.65 -0.77 0.00 N	40.11 -1.14 0.00 N	38.99 -1.28 0.00 N	38.83 -1.41 0.00 N	36.34 -1.31 0.00 N	29.19 -0.85 0.00 N	36.67 -1.16 0.00 N	39.99 -1.11 0.00 N	37.52 -1.09 0.00 N	41.16 -1.30 0.00 N	44.12 -1.43 0.00 N	40.58 -1.49 0.00 N	41.65 -1.42 0.00 N	40.55 -1.44 0.00 N	44.08 -1.54 0.00 N	42.86 -1.45 0.00 N	43.20 -1.45 0.00 N	44.40 -1.51 0.00 N	44.81 -1.20 0.00 N	44.93 -1.32 0.00 N	41.25 -1.43 0.00 N	37.22 -1.03 0.00 N	31.71 -0.74 0.00 N
RUSSELL___4 23556	40.51 -0.20 0.00 N	35.20 -0.22 0.00 N	40.77 -0.48 0.00 N	39.64 -0.63 0.00 N	39.47 -0.76 0.00 N	36.97 -0.67 0.00 N	29.70 -0.33 0.00 N	37.33 -0.50 0.00 N	40.74 -0.35 0.00 N	38.26 -0.35 0.00 N	42.01 -0.45 0.00 N	45.06 -0.49 0.00 N	41.44 -0.63 0.00 N	42.55 -0.52 0.00 N	41.44 -0.55 0.00 N	45.07 -0.55 0.00 N	43.79 -0.52 0.00 N	44.01 -0.64 0.00 N	45.23 -0.68 0.00 N	45.71 -0.29 0.00 N	45.84 -0.41 0.00 N	41.98 -0.70 0.00 N	37.84 -0.40 0.00 N	32.18 -0.27 0.00 N
RUSSELL___STATION 23914	39.95 -0.76 0.00 N	34.65 -0.77 0.00 N	40.11 -1.14 0.00 N	38.99 -1.28 0.00 N	38.83 -1.41 0.00 N	36.34 -1.31 0.00 N	29.19 -0.85 0.00 N	36.67 -1.16 0.00 N	39.99 -1.11 0.00 N	37.52 -1.09 0.00 N	41.16 -1.30 0.00 N	44.12 -1.43 0.00 N	40.58 -1.49 0.00 N	41.65 -1.42 0.00 N	40.55 -1.44 0.00 N	44.08 -1.54 0.00 N	42.86 -1.45 0.00 N	43.20 -1.45 0.00 N	44.40 -1.51 0.00 N	44.81 -1.20 0.00 N	44.93 -1.32 0.00 N	41.25 -1.43 0.00 N	37.22 -1.03 0.00 N	31.71 -0.74 0.00 N
S SALMON___HYD 24043	40.66 -0.05 0.00 N	35.38 -0.04 0.00 N	41.08 -0.16 0.00 N	40.07 -0.21 0.00 N	39.99 -0.24 0.00 N	37.49 -0.16 0.00 N	29.94 -0.10 0.00 N	37.75 -0.09 0.00 N	41.14 0.04 0.00 N	38.56 -0.05 0.00 N	42.36 -0.10 0.00 N	45.74 0.19 0.00 N	42.03 -0.03 0.00 N	43.03 -0.03 0.00 N	41.88 -0.11 0.00 N	45.52 -0.09 0.00 N	44.17 -0.14 0.00 N	44.49 -0.16 0.00 N	45.75 -0.16 0.00 N	46.28 0.27 0.00 N	46.42 0.17 0.00 N	42.64 -0.04 0.00 N	38.42 0.18 0.00 N	32.56 0.11 0.00 N
SELKIRK___I 23801	41.66 0.95 0.00 N	36.37 0.95 0.00 N	42.04 0.80 0.00 N	41.12 0.85 0.00 N	41.15 0.92 0.00 N	38.63 0.98 0.00 N	30.39 0.35 0.00 N	38.57 0.73 0.00 N	42.37 1.27 0.00 N	39.82 1.21 0.00 N	44.02 1.56 0.00 N	47.53 1.98 0.00 N	43.86 1.88 0.00 N	44.95 1.98 0.00 N	43.89 1.90 0.00 N	47.48 1.87 0.00 N	46.06 1.75 0.00 N	46.35 1.70 0.00 N	47.77 1.87 0.00 N	48.04 2.04 0.00 N	47.85 1.60 0.00 N	43.97 1.29 0.00 N	39.42 1.18 0.00 N	33.19 0.75 0.00 N
SELKIRK___II 23799	41.59 0.88 0.00 N	36.34 0.92 0.00 N	42.11 0.86 0.00 N	41.18 0.91 0.00 N	41.20 0.97 0.00 N	38.67 1.02 0.00 N	30.43 0.40 0.00 N	38.63 0.80 0.00 N	42.41 1.32 0.00 N	39.74 1.13 0.00 N	43.89 1.43 0.00 N	47.32 1.77 0.00 N	43.66 1.58 0.00 N	44.76 1.69 0.00 N	43.70 1.71 0.00 N	47.32 1.70 0.00 N	45.89 1.58 0.00 N	46.19 1.54 0.00 N	47.59 1.68 0.00 N	47.81 1.81 0.00 N	47.63 1.38 0.00 N	43.79 1.11 0.00 N	39.24 0.99 0.00 N	33.04 0.59 0.00 N
SENECA OSWGO___HYD 24041	40.11 -0.60 0.00 N	34.92 -0.50 0.00 N	40.53 -0.71 0.00 N	39.54 -0.74 0.00 N	39.46 -0.77 0.00 N	36.99 -0.66 0.00 N	29.49 -0.55 0.00 N	37.14 -0.69 0.00 N	40.49 -0.61 0.00 N	38.05 -0.56 0.00 N	41.88 -0.58 0.00 N	45.03 -0.52 0.00 N	41.51 -0.57 0.00 N	42.53 -0.54 0.00 N	41.45 -0.54 0.00 N	45.01 -0.60 0.00 N	43.73 -0.59 0.00 N	44.04 -0.61 0.00 N	45.32 -0.59 0.00 N	45.63 -0.37 0.00 N	45.74 -0.52 0.00 N	41.98 -0.70 0.00 N	37.71 -0.54 0.00 N	32.04 -0.40 0.00 N
SENECA___ENERGY 23797	40.46 -0.25 0.00 N	35.09 -0.33 0.00 N	40.73 -0.52 0.00 N	39.75 -0.53 0.00 N	39.59 -0.64 0.00 N	37.12 -0.53 0.00 N	29.68 -0.35 0.00 N	37.48 -0.35 0.00 N	41.04 -0.06 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.47 -0.07 0.00 N	41.87 -0.20 0.00 N	43.01 -0.06 0.00 N	41.89 -0.10 0.00 N	45.51 -0.11 0.00 N	44.24 -0.07 0.00 N	44.54 -0.11 0.00 N	45.75 -0.15 0.00 N	46.27 0.26 0.00 N	46.28 0.03 0.00 N	42.33 -0.35 0.00 N	38.11 -0.13 0.00 N	32.26 -0.18 0.00 N
SHOEMAKER___GT 23640	43.31 2.60 0.00 N	37.61 2.19 0.00 N	43.25 2.00 0.00 N	42.27 2.00 0.00 N	42.24 2.01 0.00 N	39.78 2.13 0.00 N	31.57 1.53 0.00 N	40.17 2.34 0.00 N	44.31 3.21 0.00 N	41.80 3.19 0.00 N	46.32 3.86 0.00 N	49.96 4.41 0.00 N	46.05 3.98 0.00 N	47.23 4.16 0.00 N	46.16 4.17 0.00 N	49.92 4.30 0.00 N	48.47 4.16 0.00 N	48.72 4.07 0.00 N	50.34 4.43 0.00 N	50.78 4.77 0.00 N	50.46 4.20 0.00 N	46.17 3.50 0.00 N	41.46 3.21 0.00 N	34.70 2.25 0.00 N
SHOREHAM_IC_1 23715	43.35 2.93 0.29 N	36.94 2.43 0.91 N	43.21 1.96 0.00 N	42.69 2.41 0.00 N	42.78 2.55 0.00 N	40.37 2.72 0.00 N	31.57 1.67 0.13 N	40.49 2.66 0.00 N	44.34 4.34 1.10 N	43.61 4.49 -0.51 N	47.64 5.36 0.19 N	52.87 6.46 -0.86 N	49.13 6.10 -0.97 N	50.36 6.37 -0.93 N	49.30 6.35 -0.96 N	51.63 6.31 0.30 N	51.65 6.37 -0.97 N	51.76 6.27 -0.84 N	53.38 6.66 -0.82 N	53.49 6.99 -0.50 N	53.58 6.15 -1.18 N	49.43 5.27 -1.49 N	43.04 4.66 -0.14 N	39.11 3.47 -3.20 N
SHOREHAM_IC_2 23716	43.35 2.93 0.29 N	36.94 2.43 0.91 N	43.21 1.96 0.00 N	42.69 2.41 0.00 N	42.78 2.55 0.00 N	40.37 2.72 0.00 N	31.57 1.67 0.13 N	40.49 2.66 0.00 N	44.34 4.34 1.10 N	43.61 4.49 -0.51 N	47.64 5.36 0.19 N	52.87 6.46 -0.86 N	49.13 6.10 -0.97 N	50.36 6.37 -0.93 N	49.30 6.35 -0.96 N	51.63 6.31 0.30 N	51.65 6.37 -0.97 N	51.76 6.27 -0.84 N	53.38 6.66 -0.82 N	53.49 6.99 -0.50 N	53.58 6.15 -1.18 N	49.43 5.27 -1.49 N	43.04 4.66 -0.14 N	39.11 3.47 -3.20 N
SISSONVILLE___ 23735	40.99 0.27 0.00 N	35.69 0.27 0.00 N	41.89 0.64 0.00 N	40.87 0.60 0.00 N	40.83 0.60 0.00 N	38.09 0.44 0.00 N	30.60 0.57 0.00 N	38.25 0.42 0.00 N	40.56 -0.54 0.00 N	37.99 -0.62 0.00 N	41.59 -0.87 0.00 N	44.08 -1.47 0.00 N	40.77 -1.30 0.00 N	41.57 -1.50 0.00 N	39.94 -2.05 0.00 N	44.15 -1.46 0.00 N	42.90 -1.41 0.00 N	43.30 -1.35 0.00 N	43.69 -2.22 0.00 N	43.70 -2.30 0.00 N	44.57 -1.68 0.00 N	42.27 -0.41 0.00 N	38.22 -0.02 0.00 N	32.55 0.11 0.00 N
SITHE_IND_GS1 24169	39.73 -0.98 0.00 N	34.54 -0.88 0.00 N	40.11 -1.13 0.00 N	39.13 -1.14 0.00 N	39.06 -1.17 0.00 N	36.59 -1.06 0.00 N	29.17 -0.86 0.00 N	36.69 -1.15 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.85 -1.22 0.00 N	41.86 -1.21 0.00 N	40.79 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.59 -1.31 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.17 -1.08 0.00 N	31.65 -0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	39.73 -0.98 0.00 N	34.54 -0.88 0.00 N	40.11 -1.13 0.00 N	39.13 -1.14 0.00 N	39.06 -1.17 0.00 N	36.59 -1.06 0.00 N	29.17 -0.86 0.00 N	36.69 -1.15 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.85 -1.22 0.00 N	41.86 -1.21 0.00 N	40.79 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.59 -1.31 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.17 -1.08 0.00 N	31.65 -0.80 0.00 N	
SITHE_IND_GS3 24171	39.73 -0.98 0.00 N	34.54 -0.88 0.00 N	40.11 -1.13 0.00 N	39.13 -1.14 0.00 N	39.06 -1.17 0.00 N	36.59 -1.06 0.00 N	29.17 -0.86 0.00 N	36.69 -1.15 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.85 -1.22 0.00 N	41.86 -1.21 0.00 N	40.79 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.59 -1.31 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.17 -1.08 0.00 N	31.65 -0.80 0.00 N	
SITHE_IND_GS4 24172	39.73 -0.98 0.00 N	34.54 -0.88 0.00 N	40.11 -1.13 0.00 N	39.13 -1.14 0.00 N	39.06 -1.17 0.00 N	36.59 -1.06 0.00 N	29.17 -0.86 0.00 N	36.69 -1.15 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.85 -1.22 0.00 N	41.86 -1.21 0.00 N	40.79 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.59 -1.31 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.17 -1.08 0.00 N	31.65 -0.80 0.00 N	
SITHE___BATAVIA 24024	39.72 -1.00 0.00 N	34.39 -1.03 0.00 N	39.75 -1.50 0.00 N	38.67 -1.61 0.00 N	38.41 -1.82 0.00 N	35.91 -1.74 0.00 N	28.89 -1.14 0.00 N	36.24 -1.60 0.00 N	39.55 -1.54 0.00 N	37.03 -1.58 0.00 N	40.57 -1.88 0.00 N	43.37 -2.18 0.00 N	39.83 -2.25 0.00 N	40.91 -2.16 0.00 N	39.79 -2.20 0.00 N	43.26 -2.36 0.00 N	42.08 -2.23 0.00 N	42.51 -2.14 0.00 N	43.71 -2.20 0.00 N	44.13 -1.87 0.00 N	44.22 -2.03 0.00 N	40.63 -2.05 0.00 N	36.84 -1.40 0.00 N	31.46 -0.99 0.00 N	
SITHE___INDEPEND 23800	39.73 -0.98 0.00 N	34.54 -0.88 0.00 N	40.11 -1.13 0.00 N	39.13 -1.14 0.00 N	39.06 -1.17 0.00 N	36.59 -1.06 0.00 N	29.17 -0.86 0.00 N	36.69 -1.15 0.00 N	39.91 -1.19 0.00 N	37.48 -1.13 0.00 N	41.23 -1.23 0.00 N	44.28 -1.27 0.00 N	40.85 -1.22 0.00 N	41.86 -1.21 0.00 N	40.79 -1.20 0.00 N	44.29 -1.32 0.00 N	43.04 -1.27 0.00 N	43.36 -1.29 0.00 N	44.59 -1.31 0.00 N	44.84 -1.17 0.00 N	44.98 -1.28 0.00 N	41.38 -1.29 0.00 N	37.17 -1.08 0.00 N	31.65 -0.80 0.00 N	
SITHE___MASSENA 23902	40.93 0.22 0.00 N	35.67 0.24 0.00 N	41.89 0.65 0.00 N	40.89 0.61 0.00 N	40.85 0.62 0.00 N	38.06 0.41 0.00 N	30.61 0.57 0.00 N	38.25 0.42 0.00 N	40.87 -0.22 0.00 N	38.36 -0.25 0.00 N	41.99 -0.47 0.00 N	44.66 -0.89 0.00 N	41.32 -0.75 0.00 N	42.17 -0.90 0.00 N	40.76 -1.24 0.00 N	44.80 -0.82 0.00 N	43.55 -0.76 0.00 N	43.96 -0.69 0.00 N	44.63 -1.28 0.00 N	44.50 -1.50 0.00 N	45.24 -1.01 0.00 N	42.50 -0.17 0.00 N	38.10 -0.14 0.00 N	32.51 0.06 0.00 N	
SITHE___OGDNSBRG 24021	41.31 0.60 0.00 N	36.13 0.71 0.00 N	42.46 1.21 0.00 N	41.41 1.14 0.00 N	41.39 1.16 0.00 N	38.58 0.93 0.00 N	31.08 1.04 0.00 N	38.83 1.00 0.00 N	41.39 0.30 0.00 N	38.87 0.26 0.00 N	42.53 0.08 0.00 N	45.17 -0.38 0.00 N	41.78 -0.29 0.00 N	42.61 -0.46 0.00 N	41.06 -0.94 0.00 N	45.26 -0.35 0.00 N	44.01 -0.31 0.00 N	44.44 -0.22 0.00 N	44.98 -0.92 0.00 N	44.91 -1.10 0.00 N	45.70 -0.55 0.00 N	43.03 0.35 0.00 N	38.64 0.40 0.00 N	32.93 0.48 0.00 N	
SITHE___STERLING 23777	41.33 0.62 0.00 N	36.00 0.58 0.00 N	41.77 0.53 0.00 N	40.76 0.48 0.00 N	40.67 0.43 0.00 N	38.14 0.48 0.00 N	30.44 0.40 0.00 N	38.45 0.62 0.00 N	42.02 0.92 0.00 N	39.50 0.89 0.00 N	43.50 1.05 0.00 N	46.73 1.18 0.00 N	43.05 0.98 0.00 N	44.11 1.05 0.00 N	43.00 1.01 0.00 N	46.72 1.10 0.00 N	45.34 1.03 0.00 N	45.65 1.00 0.00 N	47.00 1.09 0.00 N	47.33 1.33 0.00 N	47.44 1.19 0.00 N	43.53 0.85 0.00 N	39.07 0.83 0.00 N	33.02 0.57 0.00 N	
SOUTH CAIRO___GT 23612	43.78 3.06 0.00 N	38.13 2.71 0.00 N	44.08 2.84 0.00 N	43.08 2.81 0.00 N	43.10 2.87 0.00 N	40.56 2.91 0.00 N	32.10 2.07 0.00 N	40.89 3.05 0.00 N	45.16 4.07 0.00 N	42.50 3.89 0.00 N	46.91 4.45 0.00 N	50.66 5.11 0.00 N	46.62 4.54 0.00 N	47.84 4.77 0.00 N	46.72 4.73 0.00 N	50.58 4.96 0.00 N	49.05 4.74 0.00 N	49.36 4.70 0.00 N	50.94 5.03 0.00 N	51.32 5.32 0.00 N	50.96 4.71 0.00 N	46.66 3.99 0.00 N	41.77 3.53 0.00 N	34.97 2.53 0.00 N	
SOUTH HAMPTN___IC 23720	44.06 3.64 0.30 N	37.36 2.86 0.91 N	43.67 2.42 0.00 N	43.11 2.83 0.00 N	43.18 2.95 0.00 N	40.74 3.09 0.00 N	31.91 2.00 0.13 N	40.94 3.11 0.00 N	44.93 4.94 1.11 N	44.24 5.14 -0.50 N	48.41 6.15 0.20 N	53.73 7.33 -0.85 N	49.94 6.91 -0.96 N	51.20 7.22 -0.91 N	50.10 7.16 -0.95 N	52.52 7.21 0.31 N	52.50 7.24 -0.95 N	52.65 7.17 -0.83 N	54.29 7.57 -0.81 N	54.45 7.96 -0.49 N	54.48 7.07 -1.16 N	50.25 6.11 -1.47 N	43.68 5.32 -0.12 N	39.58 3.96 -3.17 N	
SOUTHOLD___IC 23719	46.72 6.30 0.30 N	39.73 5.22 0.91 N	46.31 5.06 0.00 N	45.69 5.42 0.00 N	45.77 5.54 0.00 N	43.22 5.57 0.00 N	33.97 4.06 0.13 N	43.69 5.86 0.00 N	48.32 8.33 1.11 N	47.65 8.54 -0.50 N	52.25 9.99 0.20 N	57.94 11.53 -0.85 N	53.81 10.78 -0.96 N	55.20 11.22 -0.91 N	54.08 11.14 -0.95 N	56.90 11.59 0.30 N	56.79 11.52 -0.95 N	56.94 11.46 -0.83 N	58.76 12.05 -0.81 N	59.06 12.56 -0.49 N	58.84 11.43 -1.16 N	53.97 9.82 -1.47 N	46.88 8.52 -0.12 N	42.01 6.39 -3.17 N	
ST LAWRENCE____ 23600	40.57 -0.14 0.00 N	35.35 -0.08 0.00 N	41.53 0.28 0.00 N	40.52 0.25 0.00 N	40.49 0.26 0.00 N	37.72 0.08 0.00 N	30.33 0.29 0.00 N	37.89 0.06 0.00 N	40.53 -0.57 0.00 N	38.06 -0.55 0.00 N	41.66 -0.80 0.00 N	44.33 -1.22 0.00 N	41.05 -1.03 0.00 N	41.90 -1.17 0.00 N	40.71 -1.28 0.00 N	44.48 -1.14 0.00 N	43.26 -1.06 0.00 N	43.67 -0.98 0.00 N	44.59 -1.32 0.00 N	44.43 -1.57 0.00 N	45.14 -1.11 0.00 N	42.16 -0.52 0.00 N	37.74 -0.50 0.00 N	32.22 -0.22 0.00 N	
STATION 5_MISC_HYD 23604	41.04 0.33 0.00 N	35.60 0.18 0.00 N	41.20 -0.05 0.00 N	40.01 -0.26 0.00 N	39.83 -0.40 0.00 N	37.32 -0.33 0.00 N	29.98 -0.05 0.00 N	37.71 -0.12 0.00 N	41.12 0.03 0.00 N	38.71 0.10 0.00 N	42.54 0.08 0.00 N	45.69 0.14 0.00 N	42.05 -0.03 0.00 N	43.20 0.13 0.00 N	42.16 0.17 0.00 N	45.90 0.28 0.00 N	44.59 0.28 0.00 N	44.73 0.08 0.00 N	45.91 0.00 0.00 N	46.30 0.30 0.00 N	46.67 0.42 0.00 N	42.83 0.15 0.00 N	38.52 0.28 0.00 N	32.50 0.05 0.00 N	
STEEL___WIND	38.80	33.62	38.91	37.88	37.57	35.11	28.25	35.36	38.60	35.99	39.41	42.04	38.58	39.65	38.59	41.98	40.81	41.21	42.44	42.83	42.87	39.41	35.91	30.69	

323596	-1.91 0.00 N	-1.80 0.00 N	-2.34 0.00 N	-2.39 0.00 N	-2.66 0.00 N	-2.54 0.00 N	-1.79 0.00 N	-2.47 0.00 N	-2.49 0.00 N	-2.62 0.00 N	-3.05 0.00 N	-3.51 0.00 N	-3.50 0.00 N	-3.42 0.00 N	-3.40 0.00 N	-3.64 0.00 N	-3.50 0.00 N	-3.44 0.00 N	-3.47 0.00 N	-3.18 0.00 N	-3.38 0.00 N	-3.27 0.00 N	-2.33 0.00 N	-1.76 0.00 N
STEBEN_REC_LFGE 323667	41.27 0.56 0.00 N	35.40 -0.02 0.00 N	40.88 -0.36 0.00 N	39.83 -0.45 0.00 N	39.49 -0.75 0.00 N	36.99 -0.66 0.00 N	29.74 -0.30 0.00 N	37.73 -0.11 0.00 N	41.66 0.56 0.00 N	38.93 0.32 0.00 N	42.87 0.41 0.00 N	45.85 0.30 0.00 N	42.04 -0.04 0.00 N	43.27 0.20 0.00 N	42.17 0.18 0.00 N	45.87 0.25 0.00 N	44.56 0.24 0.00 N	44.83 0.17 0.00 N	46.24 0.33 0.00 N	46.80 0.80 0.00 N	46.74 0.48 0.00 N	42.62 -0.05 0.00 N	38.56 0.32 0.00 N	32.50 0.06 0.00 N
STONY__BROOK 24151	43.93 3.51 0.29 N	37.51 2.99 0.90 N	43.84 2.60 0.00 N	43.18 2.90 0.00 N	43.25 3.02 0.00 N	40.81 3.17 0.00 N	32.05 2.14 0.13 N	41.09 3.26 0.00 N	45.01 4.98 1.07 N	44.22 5.07 -0.53 N	48.28 5.99 0.16 N	53.53 7.10 -0.88 N	49.74 6.68 -0.99 N	50.86 6.85 -0.94 N	49.72 6.75 -0.98 N	52.08 6.74 0.28 N	52.07 6.77 -0.99 N	52.17 6.66 -0.86 N	53.80 7.05 -0.84 N	53.89 7.38 -0.51 N	54.13 6.67 -1.20 N	49.95 5.75 -1.52 N	43.55 5.14 -0.16 N	39.58 3.89 -3.25 N
STURGEON_POOL_HYD 23609	44.32 3.61 0.00 N	38.19 2.77 0.00 N	43.91 2.67 0.00 N	43.09 2.82 0.00 N	43.13 2.90 0.00 N	40.63 2.98 0.00 N	32.30 2.27 0.00 N	41.19 3.35 0.00 N	45.60 4.51 0.00 N	43.02 4.41 0.00 N	47.46 5.00 0.00 N	51.27 5.73 0.00 N	47.19 5.12 0.00 N	48.44 5.37 0.00 N	47.35 5.35 0.00 N	51.21 5.59 0.00 N	49.73 5.42 0.00 N	49.97 5.32 0.00 N	51.62 5.71 0.00 N	52.08 6.07 0.00 N	51.67 5.42 0.00 N	47.24 4.57 0.00 N	42.37 4.13 0.00 N	35.42 2.97 0.00 N
SYRACUSE__ENERGY_ST1 323597	40.57 -0.14 0.00 N	35.27 -0.14 0.00 N	40.96 -0.29 0.00 N	39.94 -0.33 0.00 N	39.86 -0.38 0.00 N	37.37 -0.28 0.00 N	29.80 -0.24 0.00 N	37.56 -0.27 0.00 N	41.00 -0.10 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.57 0.01 0.00 N	41.96 -0.11 0.00 N	43.01 -0.06 0.00 N	41.94 -0.06 0.00 N	45.52 -0.09 0.00 N	44.23 -0.08 0.00 N	44.53 -0.12 0.00 N	45.82 -0.08 0.00 N	46.18 0.18 0.00 N	46.26 0.01 0.00 N	42.43 -0.24 0.00 N	38.12 -0.13 0.00 N	32.34 -0.10 0.00 N
SYRACUSE__ENERGY_ST2 323598	40.57 -0.14 0.00 N	35.27 -0.14 0.00 N	40.96 -0.29 0.00 N	39.94 -0.33 0.00 N	39.86 -0.38 0.00 N	37.37 -0.28 0.00 N	29.80 -0.24 0.00 N	37.56 -0.27 0.00 N	41.00 -0.10 0.00 N	38.52 -0.09 0.00 N	42.41 -0.05 0.00 N	45.57 0.01 0.00 N	41.96 -0.11 0.00 N	43.01 -0.06 0.00 N	41.94 -0.06 0.00 N	45.52 -0.09 0.00 N	44.23 -0.08 0.00 N	44.53 -0.12 0.00 N	45.82 -0.08 0.00 N	46.18 0.18 0.00 N	46.26 0.01 0.00 N	42.43 -0.24 0.00 N	38.12 -0.13 0.00 N	32.34 -0.10 0.00 N
SYRACUSE__POWER 24017	40.62 -0.09 0.00 N	35.30 -0.12 0.00 N	40.95 -0.29 0.00 N	39.94 -0.33 0.00 N	39.84 -0.40 0.00 N	37.34 -0.31 0.00 N	29.79 -0.24 0.00 N	37.57 -0.27 0.00 N	41.01 -0.09 0.00 N	38.54 -0.07 0.00 N	42.47 0.01 0.00 N	45.64 0.09 0.00 N	42.06 -0.01 0.00 N	43.11 0.04 0.00 N	42.04 0.05 0.00 N	45.64 0.03 0.00 N	44.34 0.02 0.00 N	44.62 -0.03 0.00 N	45.94 0.04 0.00 N	46.29 0.29 0.00 N	46.38 0.13 0.00 N	42.53 -0.15 0.00 N	38.19 -0.05 0.00 N	32.39 -0.06 0.00 N
UNION__PROCESSING_DRP 323587	39.55 -1.16 0.00 N	34.30 -1.12 0.00 N	39.71 -1.54 0.00 N	38.61 -1.66 0.00 N	38.44 -1.79 0.00 N	35.97 -1.68 0.00 N	28.89 -1.15 0.00 N	36.28 -1.55 0.00 N	39.52 -1.58 0.00 N	37.05 -1.56 0.00 N	40.61 -1.85 0.00 N	43.53 -2.02 0.00 N	40.03 -2.04 0.00 N	41.07 -1.99 0.00 N	39.99 -2.01 0.00 N	43.47 -2.15 0.00 N	42.26 -2.05 0.00 N	42.65 -2.00 0.00 N	43.84 -2.06 0.00 N	44.20 -1.80 0.00 N	44.33 -1.92 0.00 N	40.74 -1.93 0.00 N	36.78 -1.46 0.00 N	31.39 -1.06 0.00 N
UPPER HUDSON__HYD 24058	40.00 -0.71 0.00 N	34.84 -0.58 0.00 N	40.12 -1.13 0.00 N	39.11 -1.16 0.00 N	39.29 -0.94 0.00 N	36.99 -0.67 0.00 N	29.16 -0.87 0.00 N	37.19 -0.64 0.00 N	41.14 0.05 0.00 N	38.82 0.21 0.00 N	43.21 0.75 0.00 N	47.00 1.46 0.00 N	43.32 1.25 0.00 N	44.45 1.38 0.00 N	43.42 1.43 0.00 N	46.97 1.35 0.00 N	45.44 1.13 0.00 N	45.86 1.21 0.00 N	47.16 1.26 0.00 N	47.35 1.35 0.00 N	47.05 0.80 0.00 N	43.43 0.75 0.00 N	38.68 0.44 0.00 N	32.32 -0.13 0.00 N
UPPER RAQUET__HYD 24056	40.99 0.27 0.00 N	35.69 0.27 0.00 N	41.89 0.64 0.00 N	40.87 0.60 0.00 N	40.83 0.60 0.00 N	38.09 0.44 0.00 N	30.60 0.57 0.00 N	38.25 0.42 0.00 N	40.56 -0.54 0.00 N	37.99 -0.62 0.00 N	41.59 -0.87 0.00 N	44.08 -1.47 0.00 N	40.77 -1.30 0.00 N	41.57 -1.50 0.00 N	39.94 -2.05 0.00 N	44.15 -1.46 0.00 N	42.90 -1.41 0.00 N	43.30 -1.35 0.00 N	43.69 -2.22 0.00 N	43.70 -2.30 0.00 N	44.57 -1.68 0.00 N	42.27 -0.41 0.00 N	38.22 -0.02 0.00 N	32.55 0.11 0.00 N
VISCHER__FERRY HYD 24020	42.02 1.31 0.00 N	36.62 1.20 0.00 N	42.28 1.04 0.00 N	41.38 1.11 0.00 N	41.45 1.22 0.00 N	38.92 1.27 0.00 N	30.59 0.55 0.00 N	38.99 1.16 0.00 N	42.97 1.88 0.00 N	40.40 1.79 0.00 N	44.75 2.30 0.00 N	48.47 2.92 0.00 N	44.67 2.60 0.00 N	45.83 2.77 0.00 N	44.78 2.79 0.00 N	48.46 2.84 0.00 N	46.90 2.59 0.00 N	47.27 2.62 0.00 N	48.64 2.73 0.00 N	48.87 2.87 0.00 N	48.58 2.32 0.00 N	44.68 2.00 0.00 N	39.96 1.72 0.00 N	33.55 1.11 0.00 N
WADING RIVER_IC_1 23522	43.26 2.85 0.30 N	36.88 2.38 0.92 N	43.14 1.90 0.00 N	42.65 2.37 0.00 N	42.73 2.50 0.00 N	40.32 2.67 0.00 N	31.53 1.62 0.13 N	40.44 2.61 0.00 N	44.28 4.30 1.12 N	43.54 4.43 -0.50 N	47.54 5.29 0.20 N	52.76 6.37 -0.85 N	49.04 6.01 -0.95 N	50.25 6.27 -0.91 N	49.17 6.23 -0.94 N	51.49 6.18 0.31 N	51.50 6.24 -0.95 N	51.62 6.15 -0.82 N	53.23 6.52 -0.80 N	53.34 6.85 -0.49 N	53.44 6.03 -1.16 N	49.32 5.18 -1.46 N	42.94 4.59 -0.11 N	39.01 3.40 -3.16 N
WADING RIVER_IC_2 23547	43.26 2.85 0.30 N	36.88 2.38 0.92 N	43.14 1.90 0.00 N	42.65 2.37 0.00 N	42.73 2.50 0.00 N	40.32 2.67 0.00 N	31.53 1.62 0.13 N	40.44 2.61 0.00 N	44.28 4.30 1.12 N	43.54 4.43 -0.50 N	47.54 5.29 0.20 N	52.76 6.37 -0.85 N	49.04 6.01 -0.95 N	50.25 6.27 -0.91 N	49.17 6.23 -0.94 N	51.49 6.18 0.31 N	51.50 6.24 -0.95 N	51.62 6.15 -0.82 N	53.23 6.52 -0.80 N	53.34 6.85 -0.49 N	53.44 6.03 -1.16 N	49.32 5.18 -1.46 N	42.94 4.59 -0.11 N	39.01 3.40 -3.16 N
WADING RIVER_IC_3 23601	43.26 2.85 0.30 N	36.88 2.38 0.92 N	43.14 1.90 0.00 N	42.65 2.37 0.00 N	42.73 2.50 0.00 N	40.32 2.67 0.00 N	31.53 1.62 0.13 N	40.44 2.61 0.00 N	44.28 4.30 1.12 N	43.54 4.43 -0.50 N	47.54 5.29 0.20 N	52.76 6.37 -0.85 N	49.04 6.01 -0.95 N	50.25 6.27 -0.91 N	49.17 6.23 -0.94 N	51.49 6.18 0.31 N	51.50 6.24 -0.95 N	51.62 6.15 -0.82 N	53.23 6.52 -0.80 N	53.34 6.85 -0.49 N	53.44 6.03 -1.16 N	49.32 5.18 -1.46 N	42.94 4.59 -0.11 N	39.01 3.40 -3.16 N

WALDEN___HYDRO 24148	43.53 2.82 0.00 N	37.70 2.28 0.00 N	43.30 2.05 0.00 N	42.32 2.04 0.00 N	42.30 2.07 0.00 N	39.83 2.18 0.00 N	31.61 1.58 0.00 N	40.28 2.45 0.00 N	44.50 3.41 0.00 N	42.01 3.40 0.00 N	46.54 4.09 0.00 N	50.28 4.73 0.00 N	46.31 4.24 0.00 N	47.49 4.42 0.00 N	46.39 4.40 0.00 N	50.15 4.53 0.00 N	48.70 4.39 0.00 N	48.94 4.28 0.00 N	50.54 4.64 0.00 N	50.98 4.98 0.00 N	50.67 4.42 0.00 N	46.38 3.70 0.00 N	41.59 3.34 0.00 N	34.82 2.38 0.00 N
WARRENSBURG___ 23737	39.62 -1.09 0.00 N	34.48 -0.94 0.00 N	39.67 -1.57 0.00 N	38.67 -1.61 0.00 N	38.83 -1.40 0.00 N	36.53 -1.12 0.00 N	28.80 -1.24 0.00 N	36.74 -1.09 0.00 N	40.65 -0.45 0.00 N	38.39 -0.22 0.00 N	42.76 0.30 0.00 N	46.54 0.99 0.00 N	42.91 0.84 0.00 N	44.02 0.96 0.00 N	43.01 1.02 0.00 N	46.52 0.90 0.00 N	45.00 0.69 0.00 N	45.42 0.77 0.00 N	46.71 0.81 0.00 N	46.88 0.88 0.00 N	46.61 0.36 0.00 N	43.05 0.37 0.00 N	38.34 0.10 0.00 N	32.02 -0.42 0.00 N
WATERSIDE___6 8 9 23538	43.88 3.17 0.00 N	38.09 2.67 0.00 N	43.66 2.41 0.00 N	42.69 2.42 0.00 N	42.68 2.45 0.00 N	40.24 2.59 0.00 N	31.89 1.85 0.00 N	40.61 2.78 0.00 N	44.95 3.85 0.00 N	42.47 3.86 0.00 N	47.07 4.61 0.00 N	50.94 5.40 0.01 N	46.34 5.00 0.74 N	47.95 5.16 0.27 N	47.14 5.14 0.00 N	50.90 5.28 0.00 N	49.47 5.16 0.00 N	49.66 5.01 0.00 N	51.28 5.38 0.00 N	51.67 5.66 0.00 N	51.33 5.08 0.00 N	43.22 4.30 3.76 N	40.04 3.96 2.16 N	35.36 2.91 0.00 N
WDELAWARE___HYD 323627	39.75 -0.96 0.00 N	35.03 -0.39 0.00 N	40.39 -0.85 0.00 N	39.69 -0.58 0.00 N	39.83 -0.40 0.00 N	37.45 -0.20 0.00 N	29.67 -0.36 0.00 N	37.85 0.02 0.00 N	41.77 0.68 0.00 N	39.35 0.74 0.00 N	43.57 1.11 0.00 N	48.12 2.57 0.00 N	43.66 1.37 0.00 N	44.47 1.40 0.00 N	43.49 1.50 0.00 N	47.02 1.41 0.00 N	45.68 1.37 0.00 N	46.04 1.39 0.00 N	47.57 1.66 0.00 N	48.03 2.03 0.00 N	47.73 1.48 0.00 N	43.60 0.93 0.00 N	39.24 0.99 0.00 N	32.89 0.44 0.00 N
WEST BABYLON___IC 23714	44.68 4.06 0.09 N	38.57 3.44 0.29 N	44.36 3.11 0.00 N	43.53 3.25 0.00 N	43.57 3.34 0.00 N	41.11 3.46 0.00 N	32.46 2.47 0.04 N	41.46 3.63 0.00 N	46.73 5.28 -0.36 N	45.74 5.34 -1.79 N	49.77 6.27 -1.04 N	54.82 7.36 -1.91 N	51.12 6.90 -2.14 N	52.37 7.25 -2.05 N	51.29 7.17 -2.13 N	53.57 7.21 -0.74 N	53.67 7.21 -2.14 N	53.61 7.10 -1.86 N	55.37 7.49 -1.97 N	54.88 7.77 -1.10 N	55.95 6.97 -2.73 N	52.08 6.11 -3.30 N	45.55 5.57 -1.74 N	42.80 4.22 -6.13 N
WEST CANADA___HYD 24049	40.83 0.12 0.00 N	35.52 0.10 0.00 N	41.29 0.04 0.00 N	40.31 0.04 0.00 N	40.27 0.04 0.00 N	37.73 0.08 0.00 N	30.06 0.03 0.00 N	37.92 0.08 0.00 N	41.31 0.21 0.00 N	38.82 0.21 0.00 N	42.69 0.23 0.00 N	45.91 0.36 0.00 N	42.40 0.32 0.00 N	43.41 0.34 0.00 N	42.34 0.35 0.00 N	45.98 0.36 0.00 N	44.65 0.33 0.00 N	44.97 0.31 0.00 N	46.28 0.37 0.00 N	46.46 0.45 0.00 N	46.58 0.33 0.00 N	42.93 0.25 0.00 N	38.46 0.22 0.00 N	32.58 0.13 0.00 N
WESTERN_NY_WIND 24143	39.70 -1.01 0.00 N	34.38 -1.05 0.00 N	39.73 -1.51 0.00 N	38.64 -1.64 0.00 N	38.39 -1.84 0.00 N	35.90 -1.75 0.00 N	28.87 -1.16 0.00 N	36.22 -1.61 0.00 N	39.52 -1.57 0.00 N	36.99 -1.62 0.00 N	40.54 -1.92 0.00 N	43.33 -2.22 0.00 N	39.79 -2.29 0.00 N	40.87 -2.20 0.00 N	39.75 -2.24 0.00 N	43.22 -2.40 0.00 N	42.04 -2.27 0.00 N	42.47 -2.19 0.00 N	43.67 -2.23 0.00 N	44.09 -1.91 0.00 N	44.19 -2.06 0.00 N	40.59 -2.08 0.00 N	36.82 -1.42 0.00 N	31.44 -1.00 0.00 N
WESTOVER___LESR 323668	41.23 0.51 0.00 N	35.62 0.20 0.00 N	41.22 -0.03 0.00 N	40.29 0.01 0.00 N	40.05 -0.18 0.00 N	37.54 -0.11 0.00 N	30.00 -0.04 0.00 N	38.04 0.20 0.00 N	41.82 0.73 0.00 N	39.19 0.58 0.00 N	43.23 0.77 0.00 N	46.37 0.82 0.00 N	42.68 0.61 0.00 N	43.87 0.80 0.00 N	42.84 0.84 0.00 N	46.48 0.86 0.00 N	45.12 0.80 0.00 N	45.36 0.71 0.00 N	46.80 0.89 0.00 N	47.17 1.16 0.00 N	47.11 0.86 0.00 N	43.10 0.42 0.00 N	38.84 0.60 0.00 N	32.69 0.24 0.00 N
WETHRSFD_WT_PWR 323626	39.45 -1.26 0.00 N	34.06 -1.37 0.00 N	39.36 -1.89 0.00 N	38.35 -1.92 0.00 N	38.05 -2.18 0.00 N	35.63 -2.02 0.00 N	28.66 -1.38 0.00 N	36.05 -1.78 0.00 N	39.53 -1.57 0.00 N	36.88 -1.73 0.00 N	40.48 -1.97 0.00 N	43.23 -2.32 0.00 N	39.67 -2.40 0.00 N	40.82 -2.25 0.00 N	39.76 -2.24 0.00 N	43.22 -2.40 0.00 N	42.01 -2.30 0.00 N	42.35 -2.30 0.00 N	43.64 -2.27 0.00 N	44.02 -1.99 0.00 N	43.95 -2.31 0.00 N	40.27 -2.40 0.00 N	36.63 -1.62 0.00 N	31.15 -1.30 0.00 N
YORK___WARBASSE 23770	44.01 3.30 0.00 N	38.19 2.77 0.00 N	43.75 2.50 0.00 N	42.76 2.48 0.00 N	42.76 2.52 0.00 N	40.30 2.65 0.00 N	31.94 1.91 0.00 N	40.71 2.87 0.00 N	45.07 3.98 0.00 N	42.62 4.02 0.00 N	47.26 4.80 0.00 N	51.20 5.62 -0.03 N	49.38 5.20 -2.11 N	49.20 5.36 -0.78 N	47.32 5.32 0.00 N	51.12 5.50 0.00 N	49.69 5.37 -0.01 N	49.86 5.21 0.00 N	51.50 5.59 0.00 N	51.86 5.85 0.00 N	51.56 5.30 -0.01 N	57.96 4.53 -10.76 N	48.58 4.15 -6.18 N	36.46 3.04 -0.98 N