

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/02/2011

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	35.88 3.07 0.00 N	40.84 3.13 0.00 N	27.00 1.95 0.00 N	35.40 2.50 0.00 N	35.32 2.52 0.00 N	12.69 0.90 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.07 1.05 0.00 N	31.31 3.03 0.00 N	38.84 4.21 0.00 N	40.97 4.53 0.00 N	41.77 4.69 0.00 N	39.93 4.49 0.00 N	40.93 4.60 0.00 N	45.06 4.97 -1.12 N	130.51 1.76 -110.71 N	74.29 2.98 -41.11 N	44.24 3.53 -5.81 N	47.98 3.51 -11.06 N	49.53 3.21 -16.46 N	51.32 3.10 -18.97 N	32.04 1.87 -13.13 N	27.19 2.36 0.00 N
74TH STREET_GT_1 24260	35.93 3.12 0.00 N	40.89 3.17 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.70 0.91 0.00 N	18.66 1.42 0.00 N	22.40 1.77 0.00 N	11.09 1.06 0.00 N	31.35 3.07 0.00 N	38.89 4.27 0.00 N	41.02 4.59 0.00 N	41.83 4.75 0.00 N	39.98 4.54 0.00 N	40.97 4.64 0.00 N	45.10 5.01 -1.12 N	130.51 1.76 -110.71 N	74.31 3.00 -41.11 N	44.26 3.55 -5.81 N	48.01 3.55 -11.06 N	49.56 3.23 -16.46 N	51.34 3.12 -18.97 N	32.06 1.89 -13.13 N	27.22 2.40 0.00 N
74TH STREET_GT_2 24261	35.93 3.12 0.00 N	40.89 3.17 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.70 0.91 0.00 N	18.66 1.42 0.00 N	22.40 1.77 0.00 N	11.09 1.06 0.00 N	31.35 3.07 0.00 N	38.89 4.27 0.00 N	41.02 4.59 0.00 N	41.83 4.75 0.00 N	39.98 4.54 0.00 N	40.97 4.64 0.00 N	45.10 5.01 -1.12 N	130.51 1.76 -110.71 N	74.31 3.00 -41.11 N	44.26 3.55 -5.81 N	48.01 3.55 -11.06 N	49.56 3.23 -16.46 N	51.34 3.12 -18.97 N	32.06 1.89 -13.13 N	27.22 2.40 0.00 N
ADK HUDSON___FALLS 24011	34.29 1.48 0.00 N	39.17 1.46 0.00 N	25.73 0.69 0.00 N	33.71 0.81 0.00 N	33.58 0.78 0.00 N	12.14 0.36 0.00 N	17.72 0.48 0.00 N	21.22 0.59 0.00 N	10.57 0.55 0.00 N	29.74 1.46 0.00 N	36.92 2.30 0.00 N	38.58 2.14 0.00 N	39.17 2.09 0.00 N	37.47 2.02 0.00 N	38.35 2.02 0.00 N	41.03 2.12 0.05 N	27.15 0.54 -8.57 N	34.49 1.11 -3.18 N	36.86 1.51 -0.45 N	35.82 1.56 -0.85 N	32.67 1.53 -1.27 N	32.14 1.41 -1.47 N	18.80 0.74 -1.02 N	25.65 0.82 0.00 N
ADK RESOURCE___RCVRY 23798	34.95 2.13 0.00 N	40.02 2.31 0.00 N	26.38 1.33 0.00 N	34.58 1.68 0.00 N	34.58 1.79 0.00 N	12.52 0.74 0.00 N	18.27 1.03 0.00 N	21.84 1.21 0.00 N	10.80 0.78 0.00 N	30.57 2.29 0.00 N	37.90 3.28 0.00 N	39.68 3.24 0.00 N	40.14 3.06 0.00 N	38.37 2.92 0.00 N	39.19 2.86 0.00 N	41.98 3.01 0.00 N	33.65 0.81 -14.80 N	37.28 1.59 -5.50 N	37.89 2.21 -0.78 N	37.20 2.32 -1.48 N	34.35 2.28 -2.20 N	33.90 2.11 -2.54 N	19.93 1.13 -1.76 N	26.25 1.42 0.00 N
ADK S GLENS___FALLS 24028	34.29 1.48 0.00 N	39.17 1.46 0.00 N	25.73 0.69 0.00 N	33.71 0.81 0.00 N	33.58 0.78 0.00 N	12.14 0.36 0.00 N	17.72 0.48 0.00 N	21.22 0.59 0.00 N	10.57 0.55 0.00 N	29.74 1.46 0.00 N	36.92 2.30 0.00 N	38.58 2.14 0.00 N	39.17 2.09 0.00 N	37.47 2.02 0.00 N	38.35 2.02 0.00 N	41.03 2.12 0.05 N	27.15 0.54 -8.57 N	34.49 1.11 -3.18 N	36.86 1.51 -0.45 N	35.82 1.56 -0.85 N	32.67 1.53 -1.27 N	32.14 1.41 -1.47 N	18.80 0.74 -1.02 N	25.65 0.82 0.00 N
ADK_NYS___DAM 23527	34.62 1.80 0.00 N	39.65 1.94 0.00 N	26.29 1.24 0.00 N	34.54 1.64 0.00 N	34.56 1.77 0.00 N	12.48 0.69 0.00 N	18.27 1.03 0.00 N	21.83 1.20 0.00 N	10.63 0.60 0.00 N	30.21 1.93 0.00 N	37.25 2.63 0.00 N	39.19 2.75 0.00 N	39.72 2.64 0.00 N	37.97 2.53 0.00 N	38.78 2.45 0.00 N	41.48 2.57 0.06 N	27.72 0.67 -9.00 N	34.87 1.34 -3.35 N	37.11 1.74 -0.47 N	36.23 1.93 -0.90 N	33.11 1.90 -1.34 N	32.59 1.79 -1.54 N	19.13 1.02 -1.07 N	26.12 1.29 0.00 N
AIR_PRODUCTS___DRP 24190	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
ALBANY___1 23571	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
ALBANY___2 23572	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
ALBANY___3	34.03	38.98	25.91	34.02	33.97	12.25	17.93	21.40	10.29	29.25	35.84	37.69	38.28	36.58	37.49	40.05	18.26	30.77	35.51	34.08	30.61	30.00	17.60	25.47

23573	1.21 0.00 N	1.27 0.00 N	0.86 0.00 N	1.13 0.00 N	1.17 0.00 N	0.46 0.00 N	0.69 0.00 N	0.77 0.00 N	0.26 0.00 N	0.97 0.00 N	1.22 0.00 N	1.25 0.00 N	1.20 0.00 N	1.13 0.00 N	1.16 0.00 N	1.25 0.16 N	0.21 0.00 N	0.58 0.00 N	0.61 0.00 N	0.68 0.00 N	0.74 0.00 N	0.74 0.00 N	0.56 0.00 N	0.65 0.00 N
ALBANY____4 23574	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
ALBANY____LFGE 323615	34.28 1.46 0.00 N	39.24 1.53 0.00 N	26.06 1.02 0.00 N	34.23 1.34 0.00 N	34.18 1.38 0.00 N	12.32 0.54 0.00 N	18.04 0.80 0.00 N	21.55 0.92 0.00 N	10.41 0.38 0.00 N	29.59 1.32 0.00 N	36.32 1.70 0.00 N	38.21 1.78 0.00 N	38.82 1.74 0.00 N	37.05 1.61 0.00 N	38.03 1.70 0.00 N	40.64 1.82 0.15 N	18.53 0.49 0.00 N	31.20 1.01 0.00 N	36.06 1.15 0.00 N	34.55 1.15 0.00 N	31.02 1.15 0.00 N	30.37 1.12 0.00 N	17.79 0.75 0.00 N	25.74 0.92 0.00 N
ALCOA_RYNLDS____DRP 24188	32.21 -0.60 0.00 N	37.28 -0.43 0.00 N	24.81 -0.24 0.00 N	32.53 -0.37 0.00 N	32.42 -0.38 0.00 N	11.67 -0.11 0.00 N	16.99 -0.24 0.00 N	20.41 -0.22 0.00 N	9.92 -0.11 0.00 N	27.70 -0.58 0.00 N	33.25 -1.37 0.00 N	34.97 -1.46 0.00 N	35.66 -1.42 0.00 N	33.95 -1.50 0.00 N	34.80 -1.53 0.00 N	37.36 -1.61 0.00 N	17.61 -0.43 0.00 N	29.37 -0.83 0.00 N	33.98 -0.92 0.00 N	32.37 -1.04 0.00 N	28.82 -1.04 0.00 N	28.30 -0.96 0.00 N	16.49 -0.55 0.00 N	24.17 -0.65 0.00 N
ALLEGHENY____COGEN 23514	32.03 -0.78 0.00 N	37.26 -0.45 0.00 N	24.79 -0.25 0.00 N	32.66 -0.24 0.00 N	32.45 -0.35 0.00 N	11.49 -0.29 0.00 N	17.10 -0.14 0.00 N	20.31 -0.32 0.00 N	9.90 -0.13 0.00 N	28.72 0.44 0.00 N	35.49 0.87 0.00 N	37.30 0.87 0.00 N	37.87 0.79 0.00 N	35.92 0.47 0.00 N	37.48 1.15 0.00 N	40.24 1.17 -0.11 N	18.71 0.67 0.00 N	31.41 1.22 0.00 N	36.03 1.13 0.00 N	34.21 0.80 0.00 N	30.77 0.90 0.00 N	30.02 0.76 0.00 N	17.62 0.58 0.00 N	25.18 0.36 0.00 N
ALTONA_WT_PWR 323606	32.66 -0.16 0.00 N	37.50 -0.21 0.00 N	24.92 -0.13 0.00 N	32.66 -0.24 0.00 N	32.60 -0.20 0.00 N	11.74 -0.05 0.00 N	17.21 -0.04 0.00 N	20.67 0.04 0.00 N	10.00 -0.02 0.00 N	28.19 -0.09 0.00 N	34.11 -0.52 0.00 N	35.80 -0.64 0.00 N	36.46 -0.62 0.00 N	34.84 -0.61 0.00 N	35.53 -0.80 0.00 N	37.96 -1.01 0.00 N	17.84 -0.21 0.00 N	29.85 -0.35 0.00 N	34.70 -0.20 0.00 N	33.24 -0.16 0.00 N	29.64 -0.23 0.00 N	29.03 -0.22 0.00 N	16.81 -0.23 0.00 N	24.43 -0.40 0.00 N
AMERICAN_REF_FUEL 24010	30.52 -2.29 0.00 N	34.69 -3.01 0.00 N	23.20 -1.84 0.00 N	30.65 -2.25 0.00 N	30.47 -2.33 0.00 N	10.80 -0.99 0.00 N	16.16 -1.08 0.00 N	18.90 -1.73 0.00 N	8.92 -1.10 0.00 N	26.44 -1.84 0.00 N	32.53 -2.09 0.00 N	33.90 -2.54 0.00 N	34.18 -2.90 0.00 N	32.62 -2.82 0.00 N	33.87 -2.46 0.00 N	36.26 -2.81 -0.09 N	16.94 -1.10 0.00 N	28.56 -1.64 0.00 N	32.56 -2.34 0.00 N	31.22 -2.18 0.00 N	28.29 -1.58 0.00 N	27.48 -1.78 0.00 N	16.08 -0.96 0.00 N	23.11 -1.72 0.00 N
ARTHUR_KILL_GT_1 23520	41.25 3.08 -5.35 N	40.82 3.11 0.00 N	26.98 1.93 0.00 N	35.37 2.47 0.00 N	35.26 2.46 0.00 N	12.67 0.88 0.00 N	18.61 1.37 0.00 N	22.35 1.72 0.00 N	11.06 1.04 0.00 N	31.30 3.02 0.00 N	49.28 4.15 -10.51 N	58.11 4.49 -17.19 N	60.33 4.64 -18.61 N	63.57 4.38 -23.74 N	63.45 4.43 -22.69 N	63.45 4.79 -19.69 N	132.13 1.63 -112.46 N	68.24 2.79 -35.26 N	44.08 3.37 -5.81 N	47.89 3.40 -11.08 N	49.49 3.16 -16.46 N	51.26 3.04 -18.97 N	33.68 1.85 -14.80 N	46.41 2.36 -19.23 N
ARTHUR_KILL_2 23512	41.25 3.08 -5.35 N	40.82 3.11 0.00 N	26.98 1.93 0.00 N	35.37 2.47 0.00 N	35.26 2.46 0.00 N	12.67 0.88 0.00 N	18.61 1.37 0.00 N	22.35 1.72 0.00 N	11.06 1.04 0.00 N	31.30 3.02 0.00 N	49.28 4.15 -10.51 N	58.11 4.49 -17.19 N	60.33 4.64 -18.61 N	63.57 4.38 -23.74 N	63.45 4.43 -22.69 N	63.45 4.79 -19.69 N	132.13 1.63 -112.46 N	68.24 2.79 -35.26 N	44.08 3.37 -5.81 N	47.89 3.40 -11.08 N	49.49 3.16 -16.46 N	51.26 3.04 -18.97 N	33.68 1.85 -14.80 N	46.41 2.36 -19.23 N
ARTHUR_KILL_3 23513	41.12 2.96 -5.35 N	40.73 3.02 0.00 N	26.92 1.88 0.00 N	35.29 2.40 0.00 N	35.20 2.40 0.00 N	12.65 0.86 0.00 N	18.57 1.33 0.00 N	22.32 1.70 0.00 N	11.05 1.03 0.00 N	31.27 2.99 0.00 N	49.30 4.16 -10.51 N	58.11 4.48 -17.19 N	60.34 4.65 -18.61 N	58.08 4.46 -18.17 N	63.08 4.56 -22.19 N	63.61 4.96 -19.69 N	132.24 1.73 -112.47 N	74.22 2.91 -41.11 N	44.14 3.42 -5.81 N	47.92 3.44 -11.08 N	49.46 3.13 -16.46 N	51.24 3.02 -18.97 N	33.65 1.82 -14.79 N	46.33 2.27 -19.23 N
ASHOKAN____ 23654	36.39 3.57 0.00 N	41.50 3.79 0.00 N	27.49 2.44 0.00 N	36.14 3.24 0.00 N	36.08 3.28 0.00 N	12.97 1.19 0.00 N	19.14 1.90 0.00 N	22.92 2.29 0.00 N	11.24 1.22 0.00 N	31.88 3.60 0.00 N	39.40 4.77 0.00 N	41.50 5.07 0.00 N	42.24 5.16 0.00 N	40.17 4.72 0.00 N	41.38 5.05 0.00 N	45.33 5.47 -0.89 N	41.46 2.01 -21.41 N	41.37 3.22 -7.95 N	39.64 3.61 -1.13 N	38.93 3.39 -2.14 N	36.17 3.12 -3.18 N	35.93 3.01 -3.67 N	21.36 1.79 -2.54 N	27.12 2.30 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.98 3.13 -0.04 N	40.78 3.07 0.00 N	26.98 1.94 0.00 N	35.38 2.48 0.00 N	35.28 2.48 0.00 N	12.67 0.89 0.00 N	18.62 1.39 0.00 N	22.35 1.72 0.00 N	11.03 1.01 0.00 N	31.32 3.04 0.00 N	38.76 4.14 0.00 N	40.87 4.44 0.00 N	41.69 4.61 0.00 N	39.90 4.45 0.00 N	40.90 4.57 0.00 N	45.02 4.94 -1.12 N	130.34 1.59 -110.71 N	74.18 2.87 -41.11 N	44.26 3.55 -5.81 N	47.84 3.37 -11.06 N	49.43 3.10 -16.46 N	51.21 2.99 -18.97 N	32.09 1.92 -13.13 N	27.18 2.36 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.98 3.13 -0.04 N	40.78 3.07 0.00 N	26.98 1.94 0.00 N	35.38 2.48 0.00 N	35.28 2.48 0.00 N	12.67 0.89 0.00 N	18.62 1.39 0.00 N	22.35 1.72 0.00 N	11.03 1.00 0.00 N	31.32 3.04 0.00 N	38.76 4.14 0.00 N	40.87 4.44 0.00 N	41.69 4.61 0.00 N	39.90 4.45 0.00 N	40.90 4.57 0.00 N	45.02 4.94 -1.12 N	130.34 1.59 -110.71 N	74.18 2.87 -41.11 N	44.26 3.55 -5.81 N	47.84 3.37 -11.06 N	49.43 3.10 -16.46 N	51.21 2.99 -18.97 N	32.09 1.92 -13.13 N	27.18 2.36 0.00 N
ASTORIA_GT2_1 24094	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N

ASTORIA_GT2_2 24095	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT2_3 24096	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT2_4 24097	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT3_1 24098	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT3_2 24099	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT3_3 24100	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT3_4 24101	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT4_1 24102	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT4_2 24103	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT4_3 24104	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT4_4 24105	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT_1 23523	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N
ASTORIA_GT_10 24110	36.03 3.18 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.79 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.19 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N
ASTORIA_GT_11 24225	36.03 3.18 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.79 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.19 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	36.03 3.18 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.79 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.19 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N	
ASTORIA_GT_13 24227	36.03 3.18 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.79 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.19 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N	
ASTORIA_GT_5 24106	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N	
ASTORIA_GT_7 24107	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N	
ASTORIA_GT_8 24108	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N	
ASTORIA___2 24149	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N	
ASTORIA___3 23516	36.03 3.17 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.78 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.18 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N	
ASTORIA___4 23517	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N	
ASTORIA___5 23518	35.99 3.14 -0.04 N	40.79 3.08 0.00 N	26.99 1.94 0.00 N	35.38 2.49 0.00 N	35.29 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.04 1.01 0.00 N	31.33 3.05 0.00 N	38.77 4.15 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.92 4.47 0.00 N	40.91 4.58 0.00 N	45.03 4.95 -1.12 N	130.35 1.59 -110.71 N	74.19 2.88 -41.11 N	44.28 3.56 -5.81 N	47.85 3.38 -11.06 N	49.43 3.11 -16.46 N	51.23 3.01 -18.97 N	32.10 1.93 -13.13 N	27.19 2.37 0.00 N	
AST_ENERGY_2_CC3 323677	35.84 3.02 0.00 N	40.79 3.08 0.00 N	26.96 1.92 0.00 N	35.36 2.46 0.00 N	35.27 2.47 0.00 N	12.67 0.89 0.00 N	18.60 1.37 0.00 N	22.34 1.71 0.00 N	11.06 1.03 0.00 N	31.27 2.99 0.00 N	38.79 4.16 0.00 N	40.91 4.48 0.00 N	41.72 4.64 0.00 N	39.86 4.41 0.00 N	40.85 4.53 0.00 N	44.98 4.89 -1.12 N	130.46 1.71 -110.71 N	74.20 2.90 -41.11 N	44.14 3.42 -5.81 N	47.88 3.41 -11.06 N	49.44 3.12 -16.46 N	51.24 3.02 -18.97 N	32.00 1.83 -13.13 N	27.15 2.32 0.00 N	
AST_ENERGY_2_CC4 323678	35.84 3.02 0.00 N	40.79 3.08 0.00 N	26.96 1.92 0.00 N	35.36 2.46 0.00 N	35.27 2.47 0.00 N	12.67 0.89 0.00 N	18.60 1.37 0.00 N	22.34 1.71 0.00 N	11.06 1.03 0.00 N	31.27 2.99 0.00 N	38.79 4.16 0.00 N	40.91 4.48 0.00 N	41.72 4.64 0.00 N	39.86 4.41 0.00 N	40.85 4.53 0.00 N	44.98 4.89 -1.12 N	130.46 1.71 -110.71 N	74.20 2.90 -41.11 N	44.14 3.42 -5.81 N	47.88 3.41 -11.06 N	49.44 3.12 -16.46 N	51.24 3.02 -18.97 N	32.00 1.83 -13.13 N	27.15 2.32 0.00 N	
ATHENS_STG_1 23668	34.44 1.62 0.00 N	39.32 1.61 0.00 N	26.08 1.04 0.00 N	34.26 1.36 0.00 N	34.20 1.40 0.00 N	12.31 0.53 0.00 N	18.01 0.77 0.00 N	21.56 0.93 0.00 N	10.56 0.54 0.00 N	29.89 1.61 0.00 N	36.88 2.25 0.00 N	38.83 2.39 0.00 N	39.50 2.42 0.00 N	37.76 2.31 0.00 N	38.70 2.37 0.00 N	43.07 2.56 -1.54 N	-29.73 0.79 48.56 N	13.54 1.38 18.03 N	33.98 1.63 2.55 N	30.23 1.68 4.85 N	24.23 1.59 7.22 N	22.46 1.52 8.32 N	12.20 0.92 5.76 N	25.97 1.15 0.00 N	
ATHENS_STG_2 23670	34.44 1.62 0.00 N	39.32 1.61 0.00 N	26.08 1.04 0.00 N	34.26 1.36 0.00 N	34.20 1.40 0.00 N	12.31 0.53 0.00 N	18.01 0.77 0.00 N	21.56 0.93 0.00 N	10.56 0.54 0.00 N	29.89 1.61 0.00 N	36.88 2.25 0.00 N	38.83 2.39 0.00 N	39.50 2.42 0.00 N	37.76 2.31 0.00 N	38.70 2.37 0.00 N	43.07 2.56 -1.54 N	-29.73 0.79 48.56 N	13.54 1.38 18.03 N	33.98 1.63 2.55 N	30.23 1.68 4.85 N	24.23 1.59 7.22 N	22.46 1.52 8.32 N	12.20 0.92 5.76 N	25.97 1.15 0.00 N	
ATHENS_STG_3	34.44	39.32	26.08	34.26	34.20	12.31	18.01	21.56	10.56	29.89	36.88	38.83	39.50	37.76	38.70	43.07	-29.73	13.54	33.98	30.23	24.23	22.46	12.20	25.97	

23677		1.62 0.00 N	1.61 0.00 N	1.04 0.00 N	1.36 0.00 N	1.40 0.00 N	0.53 0.00 N	0.77 0.00 N	0.93 0.00 N	0.54 0.00 N	1.61 0.00 N	2.25 0.00 N	2.39 0.00 N	2.42 0.00 N	2.31 0.00 N	2.37 0.00 N	2.56 -1.54 N	0.79 48.56 N	1.38 18.03 N	1.63 2.55 N	1.68 4.85 N	1.59 7.22 N	1.52 8.32 N	0.92 5.76 N	1.15 0.00 N
BARRETT_IC_1 23704		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_10 23701		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_11 23702		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_12 23703		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_2 23705		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_3 23706		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_4 23707		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_5 23708		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_6 23709		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_7 23710		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_8 23711		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT_IC_9 23700		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BARRETT___1 23545		40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N

BARRETT___2 23546	40.63 3.58 -4.23 N	41.23 3.52 0.00 N	27.24 2.20 0.00 N	35.68 2.78 0.00 N	35.62 2.82 0.00 N	12.80 1.02 0.00 N	18.85 1.61 0.00 N	22.64 2.01 0.00 N	11.03 1.00 0.00 N	31.37 3.09 0.00 N	39.22 4.59 0.00 N	41.28 4.84 0.00 N	42.13 5.04 0.00 N	49.26 4.79 -9.03 N	50.15 4.95 -8.88 N	51.80 5.29 -7.54 N	131.35 1.70 -111.61 N	74.26 2.94 -41.13 N	44.24 3.52 -5.82 N	48.22 3.76 -11.06 N	50.14 3.58 -16.69 N	51.68 3.45 -18.97 N	32.25 2.07 -13.14 N	27.41 2.59 0.00 N
BEACON___LESR 323632	34.45 1.64 0.00 N	39.53 1.82 0.00 N	26.16 1.12 0.00 N	34.36 1.46 0.00 N	34.34 1.54 0.00 N	12.32 0.54 0.00 N	18.18 0.94 0.00 N	21.80 1.17 0.00 N	10.57 0.55 0.00 N	29.92 1.64 0.00 N	36.77 2.14 0.00 N	38.67 2.24 0.00 N	39.21 2.13 0.00 N	37.37 1.93 0.00 N	38.46 2.13 0.00 N	41.16 2.33 0.14 N	18.60 0.56 0.00 N	31.43 1.24 0.00 N	36.48 1.58 0.00 N	34.80 1.40 0.00 N	31.13 1.27 0.00 N	30.52 1.26 0.00 N	17.89 0.85 0.00 N	25.91 1.09 0.00 N
BEAVER RIVER___HYD 24048	32.75 -0.07 0.00 N	37.53 -0.18 0.00 N	24.89 -0.16 0.00 N	32.67 -0.23 0.00 N	32.54 -0.25 0.00 N	11.72 -0.07 0.00 N	17.00 -0.24 0.00 N	20.40 -0.23 0.00 N	10.04 0.01 0.00 N	28.42 0.14 0.00 N	34.71 0.08 0.00 N	36.58 0.14 0.00 N	37.27 0.19 0.00 N	35.37 -0.08 0.00 N	36.31 -0.02 0.00 N	38.90 -0.07 0.00 N	18.10 0.06 0.00 N	30.23 0.04 0.00 N	35.02 0.12 0.00 N	33.41 0.00 0.00 N	29.81 -0.05 0.00 N	29.24 -0.01 0.00 N	17.10 0.06 0.00 N	24.96 0.13 0.00 N
BEEBEE_GT_13 23619	31.62 -1.20 0.00 N	36.36 -1.35 0.00 N	24.26 -0.78 0.00 N	31.94 -0.96 0.00 N	31.78 -1.01 0.00 N	11.35 -0.44 0.00 N	16.81 -0.43 0.00 N	19.94 -0.69 0.00 N	9.64 -0.38 0.00 N	28.00 -0.28 0.00 N	34.67 0.04 0.00 N	36.45 0.02 0.00 N	37.11 0.03 0.00 N	35.53 0.08 0.00 N	37.35 1.02 0.00 N	39.83 0.79 -0.07 N	18.65 0.61 0.00 N	31.41 1.21 0.00 N	36.04 1.14 0.00 N	34.35 0.95 0.00 N	30.88 1.01 0.00 N	30.10 0.85 0.00 N	17.45 0.42 0.00 N	25.11 0.29 0.00 N
BETHLEHEM___GRP 23843	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
BETHLEHEM___GS1 323560	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
BETHLEHEM___GS2 323561	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
BETHLEHEM___GS3 323562	34.03 1.21 0.00 N	38.98 1.27 0.00 N	25.91 0.86 0.00 N	34.02 1.13 0.00 N	33.97 1.17 0.00 N	12.25 0.46 0.00 N	17.93 0.69 0.00 N	21.40 0.77 0.00 N	10.29 0.26 0.00 N	29.25 0.97 0.00 N	35.84 1.22 0.00 N	37.69 1.25 0.00 N	38.28 1.20 0.00 N	36.58 1.13 0.00 N	37.49 1.16 0.00 N	40.05 1.25 0.16 N	18.26 0.21 0.00 N	30.77 0.58 0.00 N	35.51 0.61 0.00 N	34.08 0.68 0.00 N	30.61 0.74 0.00 N	30.00 0.74 0.00 N	17.60 0.56 0.00 N	25.47 0.65 0.00 N
BETHLEHEM___STEEL 23779	30.72 -2.10 0.00 N	34.95 -2.76 0.00 N	23.35 -1.70 0.00 N	30.84 -2.06 0.00 N	30.66 -2.13 0.00 N	10.85 -0.94 0.00 N	16.26 -0.97 0.00 N	19.10 -1.53 0.00 N	9.09 -0.93 0.00 N	26.74 -1.54 0.00 N	32.98 -1.64 0.00 N	34.43 -2.00 0.00 N	34.78 -2.30 0.00 N	33.22 -2.23 0.00 N	34.45 -1.88 0.00 N	36.89 -2.18 -0.10 N	17.20 -0.84 0.00 N	28.98 -1.21 0.00 N	33.09 -1.81 0.00 N	31.73 -1.68 0.00 N	28.67 -1.20 0.00 N	27.90 -1.36 0.00 N	16.31 -0.73 0.00 N	23.35 -1.48 0.00 N
BETHPAGE_CC_5 323564	40.71 3.67 -4.22 N	41.24 3.53 0.00 N	27.26 2.22 0.00 N	35.71 2.81 0.00 N	35.67 2.87 0.00 N	12.83 1.04 0.00 N	18.90 1.66 0.00 N	22.66 2.03 0.00 N	11.11 1.09 0.00 N	31.55 3.27 0.00 N	39.38 4.75 0.00 N	41.50 5.07 0.00 N	42.41 5.32 0.00 N	49.50 5.03 -9.03 N	50.40 5.19 -8.88 N	52.06 5.19 -7.54 N	131.58 1.93 -111.61 N	74.52 3.20 -41.13 N	44.44 3.72 -5.82 N	48.35 3.88 -11.06 N	50.26 3.70 -16.69 N	51.80 3.57 -18.97 N	32.33 2.15 -13.14 N	27.50 2.68 0.00 N
BINGHAMTON___COGEN 23790	33.05 0.23 0.00 N	37.81 0.10 0.00 N	25.10 0.05 0.00 N	33.10 0.20 0.00 N	32.97 0.17 0.00 N	11.76 -0.02 0.00 N	17.42 0.18 0.00 N	20.85 0.22 0.00 N	10.15 0.12 0.00 N	28.78 0.50 0.00 N	35.54 0.91 0.00 N	37.42 0.99 0.00 N	38.06 0.98 0.00 N	36.26 0.81 0.00 N	37.34 1.01 0.00 N	40.30 1.12 -0.21 N	22.19 0.40 -3.74 N	32.27 0.68 -1.39 N	35.83 0.74 -0.20 N	34.50 0.72 -0.38 N	31.10 0.67 -0.56 N	30.51 0.62 -0.64 N	17.87 0.39 -0.44 N	25.09 0.26 0.00 N
BLACK RIVER___HYD 24047	33.01 0.19 0.00 N	37.73 0.02 0.00 N	24.99 -0.06 0.00 N	32.79 -0.11 0.00 N	32.67 -0.13 0.00 N	11.74 -0.04 0.00 N	17.12 -0.12 0.00 N	20.57 -0.06 0.00 N	10.17 0.15 0.00 N	28.88 0.60 0.00 N	35.46 0.84 0.00 N	37.41 0.97 0.00 N	38.14 1.06 0.00 N	36.15 0.71 0.00 N	37.14 0.81 0.00 N	39.74 0.77 0.00 N	18.51 0.47 0.00 N	30.89 0.70 0.00 N	35.82 0.91 0.00 N	34.12 0.71 0.00 N	30.44 0.57 0.00 N	29.84 0.58 0.00 N	17.43 0.39 0.00 N	25.35 0.53 0.00 N
BLISS_WT_PWR 323608	31.75 -1.07 0.00 N	35.98 -1.73 0.00 N	23.71 -1.33 0.00 N	31.03 -1.87 0.00 N	30.81 -1.99 0.00 N	10.86 -0.93 0.00 N	16.32 -0.92 0.00 N	19.29 -1.34 0.00 N	9.45 -0.58 0.00 N	27.95 -0.33 0.00 N	34.70 0.07 0.00 N	36.43 -0.01 0.00 N	36.86 -0.22 0.00 N	35.16 -0.28 0.00 N	36.24 -0.09 0.00 N	38.56 -0.52 -0.11 N	17.87 -0.17 0.00 N	30.41 0.21 0.00 N	34.77 -0.13 0.00 N	33.28 -0.13 0.00 N	30.07 0.20 0.00 N	29.16 -0.10 0.00 N	17.02 -0.02 0.00 N	24.06 -0.76 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.06 1.24 0.00 N	38.95 1.24 0.00 N	25.86 0.82 0.00 N	34.00 1.10 0.00 N	33.93 1.14 0.00 N	12.24 0.45 0.00 N	17.81 0.58 0.00 N	21.31 0.68 0.00 N	10.37 0.35 0.00 N	29.37 1.09 0.00 N	36.12 1.49 0.00 N	37.99 1.55 0.00 N	38.61 1.53 0.00 N	36.89 1.44 0.00 N	37.82 1.49 0.00 N	40.40 1.60 0.17 N	18.43 0.39 0.00 N	30.95 0.76 0.00 N	35.79 0.88 0.00 N	34.33 0.93 0.00 N	30.79 0.92 0.00 N	30.15 0.89 0.00 N	17.63 0.59 0.00 N	25.57 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	N
BOC_GAS_DRP 24189	33.99 1.18 0.00 N	38.88 1.17 0.00 N	25.83 0.78 0.00 N	33.95 1.05 0.00 N	33.89 1.09 0.00 N	12.21 0.42 0.00 N	17.85 0.60 0.00 N	21.33 0.70 0.00 N	10.37 0.34 0.00 N	29.36 1.09 0.00 N	36.09 1.47 0.00 N	37.96 1.53 0.00 N	38.59 1.51 0.00 N	36.90 1.46 0.00 N	37.79 1.46 0.00 N	40.30 1.57 0.24 N	11.71 0.39 6.72 N	28.46 0.77 2.50 N	35.44 0.89 0.35 N	33.71 0.97 0.67 N	29.84 0.97 1.00 N	29.03 0.93 1.15 N	16.84 0.60 0.80 N	25.57 0.75 0.00 N	
BORALEX_4TH_BRANCH 23824	34.62 1.80 0.00 N	39.65 1.94 0.00 N	26.29 1.24 0.00 N	34.54 1.64 0.00 N	34.56 1.77 0.00 N	12.48 0.69 0.00 N	18.27 1.03 0.00 N	21.83 1.20 0.00 N	10.63 0.60 0.00 N	30.21 1.93 0.00 N	37.25 2.63 0.00 N	39.19 2.75 0.00 N	39.72 2.64 0.00 N	37.97 2.53 0.00 N	38.78 2.45 0.00 N	41.48 2.57 0.06 N	27.72 0.67 -9.00 N	34.87 1.34 -3.35 N	37.11 1.74 -0.47 N	36.23 1.93 -0.90 N	33.11 1.90 -1.34 N	32.59 1.79 -1.54 N	19.13 1.02 -1.07 N	26.12 1.29 0.00 N	
BOWLINE___1 23526	35.46 2.64 0.00 N	40.41 2.70 0.00 N	26.73 1.68 0.00 N	35.06 2.16 0.00 N	34.98 2.19 0.00 N	12.57 0.78 0.00 N	18.45 1.21 0.00 N	22.13 1.50 0.00 N	10.94 0.92 0.00 N	30.87 2.59 0.00 N	38.26 3.64 0.00 N	40.37 3.94 0.00 N	41.17 4.09 0.00 N	39.36 3.91 0.00 N	40.34 4.02 0.00 N	44.41 4.36 -1.08 N	124.58 1.54 -105.00 N	71.83 2.64 -38.99 N	43.57 3.15 -5.51 N	47.03 3.14 -10.49 N	48.34 2.86 -15.61 N	50.02 2.77 -17.99 N	31.14 1.65 -12.46 N	26.89 2.07 0.00 N	
BOWLINE___2 23595	35.45 2.64 0.00 N	40.41 2.70 0.00 N	26.73 1.68 0.00 N	35.06 2.16 0.00 N	34.98 2.19 0.00 N	12.57 0.78 0.00 N	18.45 1.21 0.00 N	22.12 1.49 0.00 N	10.94 0.92 0.00 N	30.87 2.59 0.00 N	38.26 3.64 0.00 N	40.37 3.94 0.00 N	41.17 4.09 0.00 N	39.36 3.91 0.00 N	40.34 4.02 0.00 N	44.41 4.36 -1.08 N	124.60 1.53 -105.02 N	71.83 2.64 -39.00 N	43.57 3.15 -5.51 N	47.04 3.14 -10.49 N	48.35 2.86 -15.61 N	50.02 2.77 -17.99 N	31.14 1.65 -12.46 N	26.89 2.07 0.00 N	
BROOKHAVEN___DRP 24191	40.29 3.25 -4.22 N	40.63 2.92 0.00 N	26.86 1.82 0.00 N	35.22 2.32 0.00 N	35.20 2.40 0.00 N	12.70 0.91 0.00 N	18.81 1.57 0.00 N	22.38 1.76 0.00 N	11.02 0.99 0.00 N	31.37 3.09 0.00 N	39.33 4.70 0.00 N	41.55 5.12 0.00 N	42.54 5.45 0.00 N	49.73 5.25 -9.03 N	50.67 5.46 -8.88 N	52.22 5.71 -7.54 N	131.66 2.00 -111.61 N	74.56 3.24 -41.13 N	44.36 3.64 -5.82 N	48.23 3.76 -11.06 N	50.10 3.54 -16.69 N	51.67 3.45 -18.97 N	32.24 2.06 -13.14 N	27.30 2.47 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.87 3.05 0.00 N	40.77 3.06 0.00 N	26.96 1.91 0.00 N	35.33 2.43 0.00 N	35.26 2.46 0.00 N	12.67 0.89 0.00 N	18.60 1.36 0.00 N	22.33 1.70 0.00 N	11.06 1.03 0.00 N	31.28 3.00 0.00 N	38.73 4.10 0.00 N	40.85 4.41 0.00 N	41.67 4.59 0.00 N	39.85 4.41 0.00 N	40.81 4.48 0.00 N	44.93 4.85 -1.12 N	130.41 1.66 -110.71 N	74.17 2.86 -41.11 N	44.15 3.43 -5.81 N	47.87 3.41 -11.06 N	49.42 3.09 -16.46 N	51.21 2.99 -18.97 N	32.02 1.84 -13.13 N	27.17 2.34 0.00 N	
BROOKLYN___ARMY_DRP 323595	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
BROOME___LFGE 323600	33.05 0.23 0.00 N	37.81 0.10 0.00 N	25.10 0.05 0.00 N	33.10 0.20 0.00 N	32.97 0.17 0.00 N	11.76 -0.02 0.00 N	17.42 0.18 0.00 N	20.85 0.22 0.00 N	10.15 0.12 0.00 N	28.78 0.50 0.00 N	35.54 0.91 0.00 N	37.42 0.99 0.00 N	38.06 0.98 0.00 N	36.26 0.81 0.00 N	37.34 1.01 0.00 N	40.30 1.12 -0.21 N	22.19 0.40 -3.74 N	32.27 0.68 -1.39 N	35.83 0.74 -0.20 N	34.50 0.72 -0.38 N	31.10 0.67 -0.56 N	30.51 0.62 -0.64 N	17.87 0.39 -0.44 N	25.09 0.26 0.00 N	
BURROWS___LYONSDAL 23803	32.96 0.15 0.00 N	37.75 0.04 0.00 N	25.02 -0.02 0.00 N	32.87 -0.03 0.00 N	32.75 -0.05 0.00 N	11.77 -0.02 0.00 N	17.18 -0.06 0.00 N	20.60 -0.03 0.00 N	10.11 0.08 0.00 N	28.62 0.33 0.00 N	35.10 0.47 0.00 N	36.99 0.56 0.00 N	37.67 0.59 0.00 N	35.79 0.35 0.00 N	36.80 0.47 0.00 N	39.45 0.48 0.00 N	18.28 0.24 0.00 N	30.55 0.36 0.00 N	35.36 0.46 0.00 N	33.74 0.34 0.00 N	30.14 0.27 0.00 N	29.53 0.27 0.00 N	17.23 0.19 0.00 N	25.08 0.25 0.00 N	
CAITHNESS_CC_1 323624	40.29 3.25 -4.22 N	40.64 2.93 0.00 N	26.87 1.83 0.00 N	35.23 2.33 0.00 N	35.22 2.43 0.00 N	12.70 0.91 0.00 N	18.79 1.55 0.00 N	22.39 1.76 0.00 N	11.02 0.99 0.00 N	31.34 3.06 0.00 N	39.27 4.64 0.00 N	41.48 5.05 0.00 N	42.46 5.38 0.00 N	49.64 5.17 -9.03 N	50.58 5.38 -8.88 N	52.13 5.62 -7.54 N	131.61 1.96 -111.61 N	74.50 3.17 -41.13 N	44.31 3.59 -5.82 N	48.19 3.72 -11.06 N	50.06 3.50 -16.69 N	51.63 3.40 -18.97 N	32.22 2.04 -13.14 N	27.27 2.45 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	40.81 3.77 -4.22 N	41.37 3.66 0.00 N	27.35 2.30 0.00 N	35.82 2.92 0.00 N	35.77 2.98 0.00 N	12.87 1.08 0.00 N	18.95 1.71 0.00 N	22.73 2.10 0.00 N	11.14 1.12 0.00 N	31.67 3.39 0.00 N	39.50 4.87 0.00 N	41.59 5.15 0.00 N	42.50 5.41 0.00 N	49.60 5.12 -9.03 N	50.50 5.29 -8.88 N	52.18 5.67 -7.54 N	131.64 1.99 -111.61 N	74.61 3.29 -41.13 N	44.53 3.81 -5.82 N	48.42 3.95 -11.06 N	50.37 3.81 -16.69 N	51.90 3.67 -18.97 N	32.41 2.23 -13.14 N	27.61 2.79 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	40.81 3.77 -4.22 N	41.37 3.66 0.00 N	27.35 2.30 0.00 N	35.82 2.92 0.00 N	35.77 2.98 0.00 N	12.87 1.08 0.00 N	18.95 1.71 0.00 N	22.73 2.10 0.00 N	11.14 1.12 0.00 N	31.67 3.39 0.00 N	39.50 4.87 0.00 N	41.59 5.15 0.00 N	42.50 5.41 0.00 N	49.60 5.12 -9.03 N	50.50 5.29 -8.88 N	52.18 5.67 -7.54 N	131.64 1.99 -111.61 N	74.61 3.29 -41.13 N	44.53 3.81 -5.82 N	48.42 3.95 -11.06 N	50.37 3.81 -16.69 N	51.90 3.67 -18.97 N	32.41 2.23 -13.14 N	27.61 2.79 0.00 N	
CALPINE_BP_GT1 23823	40.81 3.77 -4.22 N	41.37 3.66 0.00 N	27.35 2.30 0.00 N	35.82 2.92 0.00 N	35.77 2.98 0.00 N	12.87 1.08 0.00 N	18.95 1.71 0.00 N	22.73 2.10 0.00 N	11.14 1.12 0.00 N	31.67 3.39 0.00 N	39.50 4.87 0.00 N	41.59 5.15 0.00 N	42.50 5.41 0.00 N	49.60 5.12 -9.03 N	50.50 5.29 -8.88 N	52.18 5.67 -7.54 N	131.64 1.99 -111.61 N	74.61 3.29 -41.13 N	44.53 3.81 -5.82 N	48.42 3.95 -11.06 N	50.37 3.81 -16.69 N	51.90 3.67 -18.97 N	32.41 2.23 -13.14 N	27.61 2.79 0.00 N	
CALSPAN___DRP	30.72	34.95	23.35	30.84	30.66	10.85	16.26	19.10	9.09	26.74	32.98	34.43	34.78	33.22	34.45	36.89	17.20	28.98	33.09	31.73	28.67	27.90	16.31	23.35	

24200	-2.10 0.00 N	-2.76 0.00 N	-1.70 0.00 N	-2.06 0.00 N	-2.13 0.00 N	-0.94 0.00 N	-0.97 0.00 N	-1.53 0.00 N	-0.93 0.00 N	-1.54 0.00 N	-1.64 0.00 N	-2.00 0.00 N	-2.30 0.00 N	-2.23 0.00 N	-1.88 0.00 N	-2.18 -0.10 N	-0.84 0.00 N	-1.21 0.00 N	-1.81 0.00 N	-1.68 0.00 N	-1.20 0.00 N	-1.36 0.00 N	-0.73 0.00 N	-1.48 0.00 N
CANDIGU_WT_PWR 323617	32.20 -0.62 0.00 N	36.76 -0.95 0.00 N	24.43 -0.61 0.00 N	32.29 -0.61 0.00 N	32.09 -0.71 0.00 N	11.34 -0.44 0.00 N	16.98 -0.26 0.00 N	20.22 -0.41 0.00 N	9.79 -0.24 0.00 N	28.22 -0.06 0.00 N	34.92 0.29 0.00 N	36.68 0.25 0.00 N	37.23 0.14 0.00 N	35.43 -0.01 0.00 N	36.60 0.27 0.00 N	39.34 0.23 0.00 N	18.15 0.11 0.00 N	30.44 0.25 0.00 N	35.00 0.10 0.00 N	33.54 0.13 0.00 N	30.09 0.22 0.00 N	29.34 0.08 0.00 N	17.11 0.07 0.00 N	24.41 -0.42 0.00 N
CARR STREET_E_SYR 24060	32.62 -0.19 0.00 N	37.31 -0.40 0.00 N	24.78 -0.26 0.00 N	32.57 -0.32 0.00 N	32.45 -0.35 0.00 N	11.63 -0.16 0.00 N	17.06 -0.18 0.00 N	20.34 -0.29 0.00 N	9.88 -0.14 0.00 N	28.10 -0.18 0.00 N	34.60 -0.03 0.00 N	36.40 -0.03 0.00 N	37.03 -0.05 0.00 N	35.33 -0.12 0.00 N	36.38 0.05 0.00 N	39.07 0.05 0.00 N	18.05 0.00 0.00 N	30.22 0.03 0.00 N	34.90 -0.01 0.00 N	33.35 -0.06 0.00 N	29.86 -0.01 0.00 N	29.21 -0.04 0.00 N	17.03 -0.01 0.00 N	24.80 -0.03 0.00 N
CARTHAGE___PAPER 23857	32.92 0.10 0.00 N	37.67 -0.04 0.00 N	24.96 -0.08 0.00 N	32.74 -0.15 0.00 N	32.63 -0.16 0.00 N	11.73 -0.05 0.00 N	17.08 -0.16 0.00 N	20.52 -0.11 0.00 N	10.12 0.10 0.00 N	28.71 0.43 0.00 N	35.18 0.56 0.00 N	37.10 0.66 0.00 N	37.81 0.73 0.00 N	35.87 0.42 0.00 N	36.82 0.49 0.00 N	39.42 0.45 0.00 N	18.36 0.32 0.00 N	30.65 0.46 0.00 N	35.51 0.61 0.00 N	33.86 0.45 0.00 N	30.21 0.34 0.00 N	29.62 0.37 0.00 N	17.30 0.26 0.00 N	25.20 0.38 0.00 N
CE_DUNWOOD___DRP 24194	35.63 2.82 0.00 N	40.58 2.87 0.00 N	26.84 1.79 0.00 N	35.19 2.29 0.00 N	35.11 2.31 0.00 N	12.62 0.83 0.00 N	18.52 1.28 0.00 N	22.22 1.59 0.00 N	10.98 0.95 0.00 N	31.05 2.77 0.00 N	38.49 3.87 0.00 N	40.60 4.17 0.00 N	41.39 4.31 0.00 N	39.57 4.13 0.00 N	40.56 4.22 0.00 N	44.66 4.57 -1.12 N	130.08 1.60 -110.43 N	73.94 2.74 -41.01 N	43.96 3.26 -5.80 N	47.70 3.27 -11.03 N	49.28 2.99 -16.42 N	51.06 2.89 -18.92 N	31.87 1.73 -13.10 N	27.02 2.19 0.00 N
CE_MILLWOOD___DRP 24193	35.53 2.72 0.00 N	40.47 2.76 0.00 N	26.77 1.72 0.00 N	35.11 2.21 0.00 N	35.03 2.23 0.00 N	12.59 0.81 0.00 N	18.47 1.23 0.00 N	22.16 1.53 0.00 N	10.95 0.93 0.00 N	30.95 2.67 0.00 N	38.37 3.74 0.00 N	40.48 4.05 0.00 N	41.25 4.18 0.00 N	39.45 4.00 0.00 N	40.43 4.09 0.00 N	44.52 4.44 -1.11 N	129.40 1.55 -109.80 N	73.63 2.66 -40.78 N	43.84 3.17 -5.77 N	47.55 3.17 -10.97 N	49.09 2.90 -16.32 N	50.87 2.80 -18.81 N	31.75 1.68 -13.03 N	26.94 2.12 0.00 N
CE_NYC2_DRP 24202	36.05 3.19 -0.04 N	40.93 3.22 0.00 N	27.05 2.01 0.00 N	35.47 2.57 0.00 N	35.38 2.58 0.00 N	12.71 0.93 0.00 N	18.68 1.44 0.00 N	22.43 1.80 0.00 N	11.10 1.08 0.00 N	31.40 3.12 0.00 N	38.93 4.31 0.00 N	41.07 4.63 0.00 N	41.87 4.78 0.00 N	40.00 4.55 0.00 N	40.97 4.64 0.00 N	45.09 5.01 -1.12 N	130.46 1.71 -110.71 N	74.24 2.93 -41.11 N	44.22 3.50 -5.81 N	47.96 3.50 -11.06 N	49.52 3.20 -16.46 N	51.30 3.08 -18.97 N	32.08 1.90 -13.13 N	27.25 2.42 0.00 N
CE_NYC_DRP 24195	35.90 3.09 0.00 N	40.87 3.16 0.00 N	27.01 1.97 0.00 N	35.42 2.52 0.00 N	35.33 2.53 0.00 N	12.70 0.91 0.00 N	18.64 1.40 0.00 N	22.39 1.76 0.00 N	11.08 1.05 0.00 N	31.33 3.05 0.00 N	38.87 4.24 0.00 N	41.00 4.57 0.00 N	41.81 4.73 0.00 N	39.96 4.52 0.00 N	40.96 4.63 0.00 N	45.09 5.00 -1.12 N	130.51 1.76 -110.71 N	74.29 2.99 -41.11 N	44.25 3.54 -5.81 N	47.99 3.53 -11.06 N	49.55 3.22 -16.46 N	51.32 3.10 -18.97 N	32.05 1.88 -13.13 N	27.20 2.38 0.00 N
CHAFFEE___LFGE 323603	31.34 -1.48 0.00 N	35.61 -2.10 0.00 N	23.74 -1.31 0.00 N	31.34 -1.56 0.00 N	31.15 -1.65 0.00 N	11.00 -0.78 0.00 N	16.53 -0.71 0.00 N	19.48 -1.15 0.00 N	9.36 -0.66 0.00 N	27.46 -0.82 0.00 N	33.96 -0.66 0.00 N	35.55 -0.89 0.00 N	35.98 -1.10 0.00 N	34.28 -1.17 0.00 N	35.62 -0.71 0.00 N	38.16 -0.91 -0.10 N	17.76 -0.29 0.00 N	29.88 -0.31 0.00 N	34.18 -0.73 0.00 N	32.66 -0.75 0.00 N	29.48 -0.39 0.00 N	28.71 -0.54 0.00 N	16.82 -0.22 0.00 N	23.98 -0.85 0.00 N
CHATEAUG_WT_PWR 323614	32.49 -0.32 0.00 N	37.33 -0.38 0.00 N	24.83 -0.22 0.00 N	32.55 -0.35 0.00 N	32.49 -0.31 0.00 N	11.70 -0.08 0.00 N	17.13 -0.11 0.00 N	20.57 -0.06 0.00 N	9.98 -0.05 0.00 N	28.04 -0.24 0.00 N	33.92 -0.71 0.00 N	35.58 -0.85 0.00 N	36.27 -0.81 0.00 N	34.64 -0.80 0.00 N	35.38 -0.95 0.00 N	37.82 -1.15 0.00 N	17.78 -0.26 0.00 N	29.71 -0.48 0.00 N	34.52 -0.38 0.00 N	33.05 -0.35 0.00 N	29.46 -0.41 0.00 N	28.87 -0.38 0.00 N	16.72 -0.32 0.00 N	24.30 -0.53 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.20 -0.61 0.00 N	37.15 -0.56 0.00 N	24.70 -0.34 0.00 N	32.38 -0.52 0.00 N	32.30 -0.50 0.00 N	11.63 -0.15 0.00 N	17.01 -0.23 0.00 N	20.44 -0.19 0.00 N	9.93 -0.10 0.00 N	27.83 -0.45 0.00 N	33.58 -1.05 0.00 N	35.25 -1.18 0.00 N	35.94 -1.14 0.00 N	34.30 -1.15 0.00 N	35.05 -1.28 0.00 N	37.50 -1.47 0.00 N	17.67 -0.38 0.00 N	29.50 -0.69 0.00 N	34.25 -0.65 0.00 N	32.74 -0.66 0.00 N	29.16 -0.70 0.00 N	28.59 -0.66 0.00 N	16.58 -0.46 0.00 N	24.15 -0.68 0.00 N
CHAUTAUQUA___LFGE 323629	30.39 -2.43 0.00 N	34.71 -3.01 0.00 N	23.17 -1.87 0.00 N	30.75 -2.15 0.00 N	30.57 -2.23 0.00 N	10.76 -1.02 0.00 N	16.29 -0.95 0.00 N	19.30 -1.32 0.00 N	9.28 -0.75 0.00 N	26.85 -1.43 0.00 N	33.20 -1.43 0.00 N	34.73 -1.70 0.00 N	35.16 -1.92 0.00 N	33.53 -1.92 0.00 N	34.72 -1.61 0.00 N	37.25 -1.83 -0.11 N	17.31 -0.73 0.00 N	29.10 -1.10 0.00 N	33.32 -1.58 0.00 N	31.92 -1.49 0.00 N	28.71 -1.16 0.00 N	28.02 -1.24 0.00 N	16.37 -0.67 0.00 N	23.27 -1.55 0.00 N
CH_MIDHUDSON___DRP 24192	35.46 2.65 0.00 N	40.41 2.70 0.00 N	26.73 1.69 0.00 N	35.07 2.17 0.00 N	34.99 2.19 0.00 N	12.58 0.79 0.00 N	18.44 1.20 0.00 N	22.10 1.47 0.00 N	10.90 0.88 0.00 N	30.82 2.54 0.00 N	38.15 3.52 0.00 N	40.20 3.76 0.00 N	40.94 3.86 0.00 N	39.16 3.72 0.00 N	40.12 3.79 0.00 N	43.99 4.11 -0.90 N	93.84 1.42 -74.38 N	60.24 2.43 -27.62 N	41.72 2.91 -3.91 N	43.76 2.93 -7.43 N	43.61 2.69 -11.06 N	44.58 2.59 -12.74 N	27.42 1.56 -8.83 N	26.82 2.00 0.00 N
CH_MISC_IPPS 23765	35.61 2.79 0.00 N	40.61 2.90 0.00 N	26.86 1.82 0.00 N	35.25 2.35 0.00 N	35.16 2.36 0.00 N	12.64 0.86 0.00 N	18.47 1.23 0.00 N	22.09 1.46 0.00 N	10.90 0.88 0.00 N	30.83 2.55 0.00 N	38.03 3.40 0.00 N	39.96 3.53 0.00 N	40.64 3.56 0.00 N	38.89 3.45 0.00 N	39.86 3.53 0.00 N	43.79 3.84 -0.98 N	100.23 1.30 -80.89 N	62.47 2.24 -30.04 N	41.88 2.73 -4.25 N	44.17 2.69 -8.08 N	44.35 2.45 -12.03 N	45.51 2.40 -13.86 N	28.20 1.56 -9.60 N	26.90 2.07 0.00 N

CH_RES_BVR_FALLS 23983	32.56 -0.26 0.00 N	37.48 -0.23 0.00 N	24.91 -0.13 0.00 N	32.70 -0.20 0.00 N	32.60 -0.20 0.00 N	11.72 -0.07 0.00 N	17.14 -0.11 0.00 N	20.52 -0.11 0.00 N	9.98 -0.05 0.00 N	28.05 -0.23 0.00 N	34.24 -0.39 0.00 N	36.06 -0.37 0.00 N	36.73 -0.36 0.00 N	35.07 -0.38 0.00 N	35.87 -0.46 0.00 N	38.43 -0.54 0.00 N	17.89 -0.15 0.00 N	29.91 -0.28 0.00 N	34.61 -0.29 0.00 N	33.14 -0.27 0.00 N	29.53 -0.34 0.00 N	28.88 -0.38 0.00 N	16.78 -0.26 0.00 N	24.42 -0.41 0.00 N
CH_RES_NIAGARA 23895	30.50 -2.32 0.00 N	34.68 -3.03 0.00 N	23.20 -1.84 0.00 N	30.63 -2.26 0.00 N	30.46 -2.33 0.00 N	10.80 -0.99 0.00 N	16.16 -1.08 0.00 N	18.87 -1.76 0.00 N	8.89 -1.13 0.00 N	26.40 -1.88 0.00 N	32.45 -2.18 0.00 N	33.78 -2.65 0.00 N	34.04 -3.04 0.00 N	32.50 -2.95 0.00 N	33.74 -2.59 0.00 N	36.11 -2.95 -0.09 N	16.88 -1.16 0.00 N	28.46 -1.73 0.00 N	32.44 -2.46 0.00 N	31.12 -2.29 0.00 N	28.21 -1.66 0.00 N	27.39 -1.86 0.00 N	16.04 -1.00 0.00 N	23.06 -1.76 0.00 N
CH_RES_SYRACUSE 23985	32.71 -0.11 0.00 N	37.41 -0.30 0.00 N	24.86 -0.19 0.00 N	32.68 -0.22 0.00 N	32.55 -0.24 0.00 N	11.66 -0.12 0.00 N	17.12 -0.12 0.00 N	20.41 -0.21 0.00 N	9.91 -0.12 0.00 N	28.19 -0.09 0.00 N	34.70 0.07 0.00 N	36.50 0.07 0.00 N	37.11 0.04 0.00 N	35.39 -0.06 0.00 N	36.47 0.14 0.00 N	39.16 0.13 -0.06 N	18.08 0.04 0.00 N	30.30 0.11 0.00 N	34.98 0.08 0.00 N	33.40 -0.01 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.07 0.03 0.00 N	24.86 0.03 0.00 N
CLINTON_WT_PWR 323605	32.49 -0.32 0.00 N	37.33 -0.38 0.00 N	24.83 -0.22 0.00 N	32.55 -0.35 0.00 N	32.49 -0.31 0.00 N	11.70 -0.08 0.00 N	17.13 -0.11 0.00 N	20.57 -0.06 0.00 N	9.98 -0.05 0.00 N	28.04 -0.24 0.00 N	33.92 -0.71 0.00 N	35.58 -0.85 0.00 N	36.27 -0.81 0.00 N	34.64 -0.80 0.00 N	35.38 -0.95 0.00 N	37.82 -1.15 0.00 N	17.78 -0.26 0.00 N	29.71 -0.48 0.00 N	34.52 -0.38 0.00 N	33.05 -0.35 0.00 N	29.46 -0.41 0.00 N	28.87 -0.38 0.00 N	16.72 -0.32 0.00 N	24.30 -0.53 0.00 N
CLINTON__LFGE 323618	32.79 -0.02 0.00 N	37.63 -0.08 0.00 N	25.00 -0.05 0.00 N	32.75 -0.15 0.00 N	32.70 -0.10 0.00 N	11.78 -0.01 0.00 N	17.28 0.04 0.00 N	20.76 0.12 0.00 N	10.05 0.03 0.00 N	28.34 0.06 0.00 N	34.29 -0.33 0.00 N	36.01 -0.43 0.00 N	36.68 -0.41 0.00 N	35.03 -0.41 0.00 N	35.74 -0.59 0.00 N	38.19 -0.78 0.00 N	17.94 -0.10 0.00 N	30.00 -0.19 0.00 N	34.91 0.01 0.00 N	33.45 0.05 0.00 N	29.83 -0.04 0.00 N	29.22 -0.04 0.00 N	16.91 -0.13 0.00 N	24.54 -0.29 0.00 N
COLONIE_LFGE__ 323577	34.42 1.61 0.00 N	39.39 1.68 0.00 N	26.13 1.08 0.00 N	34.31 1.41 0.00 N	34.28 1.48 0.00 N	12.37 0.58 0.00 N	18.10 0.86 0.00 N	21.65 1.02 0.00 N	10.53 0.50 0.00 N	29.91 1.63 0.00 N	36.84 2.21 0.00 N	38.71 2.28 0.00 N	39.28 2.20 0.00 N	37.55 2.10 0.00 N	38.44 2.11 0.00 N	41.09 2.23 0.12 N	22.21 0.62 -3.55 N	32.73 1.23 -1.32 N	36.59 1.50 -0.19 N	35.37 1.61 -0.35 N	32.00 1.60 -0.53 N	31.37 1.51 -0.61 N	18.35 0.89 -0.42 N	25.93 1.11 0.00 N
CORNELL____ 23752	33.00 0.19 0.00 N	37.69 -0.02 0.00 N	25.07 0.02 0.00 N	32.98 0.08 0.00 N	32.84 0.04 0.00 N	11.75 -0.03 0.00 N	17.30 0.06 0.00 N	20.67 0.04 0.00 N	10.08 0.05 0.00 N	28.68 0.40 0.00 N	35.34 0.72 0.00 N	37.18 0.75 0.00 N	37.75 0.66 0.00 N	36.00 0.55 0.00 N	37.10 0.77 0.00 N	39.79 0.69 -0.12 N	18.40 0.36 0.00 N	30.83 0.64 0.00 N	35.59 0.69 0.00 N	34.00 0.59 0.00 N	30.43 0.56 0.00 N	29.74 0.49 0.00 N	17.34 0.30 0.00 N	25.08 0.25 0.00 N
COXSACKIE__GT 23611	35.86 3.04 0.00 N	40.86 3.14 0.00 N	27.04 2.00 0.00 N	35.54 2.64 0.00 N	35.47 2.67 0.00 N	12.77 0.98 0.00 N	18.83 1.59 0.00 N	22.49 1.87 0.00 N	11.00 0.97 0.00 N	31.23 2.96 0.00 N	38.59 3.97 0.00 N	40.62 4.19 0.00 N	41.32 4.24 0.00 N	39.37 3.92 0.00 N	40.48 4.15 0.00 N	44.20 4.49 -0.74 N	41.64 1.62 -21.98 N	41.04 2.69 -8.16 N	39.11 3.05 -1.15 N	38.53 2.93 -2.20 N	35.85 2.71 -3.27 N	35.63 2.61 -3.76 N	21.21 1.56 -2.61 N	26.85 2.02 0.00 N
CRESCENT__HYD 24018	34.42 1.61 0.00 N	39.39 1.68 0.00 N	26.13 1.08 0.00 N	34.31 1.41 0.00 N	34.28 1.48 0.00 N	12.37 0.58 0.00 N	18.10 0.86 0.00 N	21.65 1.02 0.00 N	10.53 0.50 0.00 N	29.91 1.63 0.00 N	36.84 2.21 0.00 N	38.71 2.28 0.00 N	39.28 2.20 0.00 N	37.55 2.10 0.00 N	38.44 2.11 0.00 N	41.09 2.23 0.12 N	22.21 0.62 -3.55 N	32.73 1.23 -1.32 N	36.59 1.50 -0.19 N	35.37 1.61 -0.35 N	32.00 1.60 -0.53 N	31.37 1.51 -0.61 N	18.35 0.89 -0.42 N	25.93 1.11 0.00 N
CRUCIBLE_METL_DRP 24180	32.71 -0.11 0.00 N	37.41 -0.30 0.00 N	24.86 -0.19 0.00 N	32.68 -0.22 0.00 N	32.55 -0.24 0.00 N	11.66 -0.12 0.00 N	17.12 -0.12 0.00 N	20.41 -0.21 0.00 N	9.91 -0.12 0.00 N	28.19 -0.09 0.00 N	34.70 0.07 0.00 N	36.50 0.07 0.00 N	37.11 0.04 0.00 N	35.39 -0.06 0.00 N	36.47 0.14 0.00 N	39.16 0.13 -0.06 N	18.08 0.04 0.00 N	30.30 0.11 0.00 N	34.98 0.08 0.00 N	33.40 -0.01 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.07 0.03 0.00 N	24.86 0.03 0.00 N
DANC__LFGE 323619	33.01 0.19 0.00 N	37.73 0.02 0.00 N	24.99 -0.06 0.00 N	32.79 -0.11 0.00 N	32.67 -0.13 0.00 N	11.74 -0.04 0.00 N	17.12 -0.12 0.00 N	20.57 -0.06 0.00 N	10.17 0.15 0.00 N	28.88 0.60 0.00 N	35.46 0.84 0.00 N	37.41 0.97 0.00 N	38.14 1.06 0.00 N	36.15 0.71 0.00 N	37.14 0.81 0.00 N	39.74 0.77 0.00 N	18.51 0.47 0.00 N	30.89 0.70 0.00 N	35.82 0.91 0.00 N	34.12 0.71 0.00 N	30.44 0.57 0.00 N	29.84 0.58 0.00 N	17.43 0.39 0.00 N	25.35 0.53 0.00 N
DANSKAMMER__1 23586	35.61 2.79 0.00 N	40.61 2.90 0.00 N	26.86 1.82 0.00 N	35.25 2.35 0.00 N	35.16 2.36 0.00 N	12.64 0.86 0.00 N	18.47 1.23 0.00 N	22.09 1.46 0.00 N	10.90 0.88 0.00 N	30.83 2.55 0.00 N	38.03 3.40 0.00 N	39.96 3.53 0.00 N	40.64 3.56 0.00 N	38.89 3.45 0.00 N	39.86 3.53 0.00 N	43.79 3.84 -0.98 N	100.23 1.30 -80.89 N	62.47 2.24 -30.04 N	41.88 2.73 -4.25 N	44.17 2.69 -8.08 N	44.35 2.45 -12.03 N	45.51 2.40 -13.86 N	28.20 1.56 -9.60 N	26.90 2.07 0.00 N
DANSKAMMER__2 23589	35.61 2.79 0.00 N	40.61 2.90 0.00 N	26.86 1.82 0.00 N	35.25 2.35 0.00 N	35.16 2.36 0.00 N	12.64 0.86 0.00 N	18.47 1.23 0.00 N	22.09 1.46 0.00 N	10.90 0.88 0.00 N	30.83 2.55 0.00 N	38.03 3.40 0.00 N	39.96 3.53 0.00 N	40.64 3.56 0.00 N	38.89 3.45 0.00 N	39.86 3.53 0.00 N	43.79 3.84 -0.98 N	100.23 1.30 -80.89 N	62.47 2.24 -30.04 N	41.88 2.73 -4.25 N	44.17 2.69 -8.08 N	44.35 2.45 -12.03 N	45.51 2.40 -13.86 N	28.20 1.56 -9.60 N	26.90 2.07 0.00 N
DANSKAMMER__3 23590	35.61 2.79 0.00 N	40.61 2.90 0.00 N	26.86 1.82 0.00 N	35.25 2.35 0.00 N	35.16 2.36 0.00 N	12.64 0.86 0.00 N	18.47 1.23 0.00 N	22.09 1.46 0.00 N	10.90 0.88 0.00 N	30.83 2.55 0.00 N	38.03 3.40 0.00 N	39.96 3.53 0.00 N	40.64 3.56 0.00 N	38.89 3.45 0.00 N	39.86 3.53 0.00 N	43.79 3.84 -0.98 N	100.23 1.30 -80.89 N	62.47 2.24 -30.04 N	41.88 2.73 -4.25 N	44.17 2.69 -8.08 N	44.35 2.45 -12.03 N	45.51 2.40 -13.86 N	28.20 1.56 -9.60 N	26.90 2.07 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	35.61 2.79 0.00 N	40.61 2.90 0.00 N	26.86 1.82 0.00 N	35.25 2.35 0.00 N	35.16 2.36 0.00 N	12.64 0.86 0.00 N	18.47 1.23 0.00 N	22.09 1.46 0.00 N	10.90 0.88 0.00 N	30.83 2.55 0.00 N	38.03 3.40 0.00 N	39.96 3.53 0.00 N	40.64 3.56 0.00 N	38.89 3.45 0.00 N	39.86 3.53 0.00 N	43.79 3.84 -0.98 N	100.23 1.30 -80.89 N	62.47 2.24 -30.04 N	41.88 2.73 -4.25 N	44.17 2.69 -8.08 N	44.35 2.45 -12.03 N	45.51 2.40 -13.86 N	28.20 1.56 -9.60 N	26.90 2.07 0.00 N	
DANSKAMMER___DIESEL 23592	35.61 2.79 0.00 N	40.61 2.90 0.00 N	26.86 1.82 0.00 N	35.25 2.35 0.00 N	35.16 2.36 0.00 N	12.64 0.86 0.00 N	18.47 1.23 0.00 N	22.09 1.46 0.00 N	10.90 0.88 0.00 N	30.83 2.55 0.00 N	38.03 3.40 0.00 N	39.96 3.53 0.00 N	40.64 3.56 0.00 N	38.89 3.45 0.00 N	39.86 3.53 0.00 N	43.79 3.84 -0.98 N	100.23 1.30 -80.89 N	62.47 2.24 -30.04 N	41.88 2.73 -4.25 N	44.17 2.69 -8.08 N	44.35 2.45 -12.03 N	45.51 2.40 -13.86 N	28.20 1.56 -9.60 N	26.90 2.07 0.00 N	
DASHVILLE___HYD 23610	34.84 2.03 0.00 N	39.73 2.02 0.00 N	26.28 1.24 0.00 N	34.43 1.53 0.00 N	34.33 1.53 0.00 N	12.34 0.55 0.00 N	18.03 0.79 0.00 N	21.61 0.98 0.00 N	10.65 0.63 0.00 N	30.11 1.83 0.00 N	37.26 2.63 0.00 N	39.32 2.88 0.00 N	40.11 3.03 0.00 N	38.36 2.91 0.00 N	39.38 3.05 0.00 N	43.28 3.33 -0.99 N	56.16 1.00 -37.12 N	45.83 1.85 -13.78 N	39.23 2.38 -1.95 N	39.48 2.37 -3.71 N	37.55 2.16 -5.52 N	37.70 2.08 -6.36 N	22.75 1.31 -4.40 N	26.47 1.64 0.00 N	
DELAWARE___LFGE 323621	33.90 1.09 0.00 N	38.77 1.07 0.00 N	25.72 0.67 0.00 N	33.85 0.95 0.00 N	33.75 0.96 0.00 N	12.12 0.33 0.00 N	17.78 0.54 0.00 N	21.29 0.66 0.00 N	10.44 0.42 0.00 N	29.52 1.24 0.00 N	36.40 1.78 0.00 N	38.35 1.91 0.00 N	39.03 1.95 0.00 N	37.24 1.79 0.00 N	38.27 1.94 0.00 N	41.35 2.11 -0.28 N	24.13 0.78 -5.31 N	33.48 1.31 -1.97 N	36.72 1.53 -0.28 N	35.42 1.48 -0.53 N	32.02 1.36 -0.79 N	31.46 1.30 -0.91 N	18.44 0.77 -0.63 N	25.75 0.93 0.00 N	
DOGGLEVILLE___HYD 23807	34.61 1.79 0.00 N	39.59 1.88 0.00 N	26.20 1.15 0.00 N	34.43 1.53 0.00 N	34.33 1.53 0.00 N	12.32 0.53 0.00 N	18.09 0.85 0.00 N	21.71 1.08 0.00 N	10.57 0.55 0.00 N	30.07 1.79 0.00 N	37.18 2.55 0.00 N	39.24 2.80 0.00 N	39.89 2.80 0.00 N	37.62 2.17 0.00 N	38.83 2.50 0.00 N	41.59 2.62 0.00 N	18.92 0.87 0.00 N	31.71 1.52 0.00 N	36.73 1.82 0.00 N	35.08 1.68 0.00 N	31.39 1.52 0.00 N	30.69 1.43 0.00 N	17.99 0.95 0.00 N	25.98 1.16 0.00 N	
DUNKIRK___1 23563	30.24 -2.58 0.00 N	34.52 -3.19 0.00 N	23.05 -1.99 0.00 N	30.59 -2.30 0.00 N	30.43 -2.37 0.00 N	10.71 -1.08 0.00 N	16.21 -1.03 0.00 N	19.21 -1.42 0.00 N	9.22 -0.80 0.00 N	26.68 -1.60 0.00 N	32.98 -1.64 0.00 N	34.49 -1.94 0.00 N	34.92 -2.16 0.00 N	33.33 -2.12 0.00 N	34.48 -1.85 0.00 N	36.98 -2.10 -0.11 N	17.19 -0.85 0.00 N	28.91 -1.29 0.00 N	33.09 -1.82 0.00 N	31.72 -1.68 0.00 N	28.55 -1.32 0.00 N	27.85 -1.41 0.00 N	16.26 -0.77 0.00 N	23.13 -1.70 0.00 N	
DUNKIRK___2 23564	30.24 -2.58 0.00 N	34.52 -3.19 0.00 N	23.05 -1.99 0.00 N	30.59 -2.30 0.00 N	30.43 -2.37 0.00 N	10.71 -1.08 0.00 N	16.21 -1.03 0.00 N	19.21 -1.42 0.00 N	9.22 -0.80 0.00 N	26.68 -1.60 0.00 N	32.98 -1.64 0.00 N	34.49 -1.94 0.00 N	34.92 -2.16 0.00 N	33.33 -2.12 0.00 N	34.48 -1.85 0.00 N	36.98 -2.10 -0.11 N	17.19 -0.85 0.00 N	28.91 -1.29 0.00 N	33.09 -1.82 0.00 N	31.72 -1.68 0.00 N	28.55 -1.32 0.00 N	27.85 -1.41 0.00 N	16.26 -0.77 0.00 N	23.13 -1.70 0.00 N	
DUNKIRK___3 23565	30.44 -2.38 0.00 N	34.76 -2.96 0.00 N	23.21 -1.84 0.00 N	30.78 -2.12 0.00 N	30.60 -2.20 0.00 N	10.78 -1.01 0.00 N	16.29 -0.95 0.00 N	19.29 -1.34 0.00 N	9.24 -0.79 0.00 N	26.77 -1.51 0.00 N	33.10 -1.53 0.00 N	34.61 -1.82 0.00 N	35.03 -2.05 0.00 N	33.42 -2.03 0.00 N	34.57 -1.75 0.00 N	37.10 -1.98 -0.11 N	17.23 -0.81 0.00 N	28.97 -1.23 0.00 N	33.16 -1.74 0.00 N	31.81 -1.60 0.00 N	28.62 -1.24 0.00 N	27.92 -1.34 0.00 N	16.31 -0.73 0.00 N	23.22 -1.61 0.00 N	
DUNKIRK___4 23566	30.44 -2.38 0.00 N	34.76 -2.96 0.00 N	23.21 -1.84 0.00 N	30.78 -2.12 0.00 N	30.60 -2.20 0.00 N	10.78 -1.01 0.00 N	16.29 -0.95 0.00 N	19.29 -1.34 0.00 N	9.24 -0.79 0.00 N	26.77 -1.51 0.00 N	33.10 -1.53 0.00 N	34.61 -1.82 0.00 N	35.03 -2.05 0.00 N	33.42 -2.03 0.00 N	34.57 -1.75 0.00 N	37.10 -1.98 -0.11 N	17.23 -0.81 0.00 N	28.97 -1.23 0.00 N	33.16 -1.74 0.00 N	31.81 -1.60 0.00 N	28.62 -1.24 0.00 N	27.92 -1.34 0.00 N	16.31 -0.73 0.00 N	23.22 -1.61 0.00 N	
EAST HAMPTON___GT 23717	43.37 6.33 -4.22 N	43.61 5.90 0.00 N	28.69 3.65 0.00 N	37.54 4.64 0.00 N	37.49 4.70 0.00 N	13.49 1.71 0.00 N	20.08 2.84 0.00 N	24.00 3.37 0.00 N	12.14 2.12 0.00 N	34.72 6.44 0.00 N	43.75 9.12 0.00 N	45.80 9.36 0.00 N	47.02 9.93 0.00 N	54.76 10.28 -9.03 N	56.04 10.83 -8.88 N	57.52 11.01 -7.54 N	134.39 4.74 -111.61 N	78.60 7.28 -41.13 N	48.64 7.93 -5.82 N	52.18 7.71 -11.06 N	53.54 6.97 -16.69 N	55.28 7.05 -18.97 N	34.47 4.29 -13.14 N	30.27 5.45 0.00 N	
EAST RIVER___6 23660	35.92 3.11 0.00 N	40.90 3.18 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.69 0.91 0.00 N	18.66 1.42 0.00 N	22.41 1.77 0.00 N	11.07 1.04 0.00 N	31.34 3.06 0.00 N	38.89 4.26 0.00 N	41.02 4.59 0.00 N	41.84 4.76 0.00 N	39.99 4.55 0.00 N	40.98 4.65 0.00 N	45.12 5.03 -1.12 N	130.53 1.78 -110.71 N	74.32 3.01 -41.11 N	44.27 3.56 -5.81 N	48.02 3.56 -11.06 N	49.57 3.24 -16.46 N	51.34 3.12 -18.97 N	32.06 1.88 -13.13 N	27.20 2.38 0.00 N	
EAST RIVER___7 23524	35.92 3.11 0.00 N	40.90 3.18 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.69 0.91 0.00 N	18.66 1.42 0.00 N	22.41 1.77 0.00 N	11.07 1.04 0.00 N	31.34 3.06 0.00 N	38.89 4.26 0.00 N	41.02 4.59 0.00 N	41.84 4.76 0.00 N	39.99 4.55 0.00 N	40.98 4.65 0.00 N	45.12 5.03 -1.12 N	130.53 1.78 -110.71 N	74.32 3.01 -41.11 N	44.27 3.56 -5.81 N	48.02 3.56 -11.06 N	49.57 3.24 -16.46 N	51.34 3.12 -18.97 N	32.06 1.88 -13.13 N	27.20 2.38 0.00 N	
EAST_HAMPTON___DIESEL 23722	43.37 6.33 -4.22 N	43.61 5.90 0.00 N	28.69 3.65 0.00 N	37.54 4.64 0.00 N	37.49 4.70 0.00 N	13.49 1.71 0.00 N	20.08 2.84 0.00 N	24.00 3.37 0.00 N	12.14 2.12 0.00 N	34.72 6.44 0.00 N	43.75 9.12 0.00 N	45.80 9.36 0.00 N	47.02 9.93 0.00 N	54.76 10.28 -9.03 N	56.04 10.83 -8.88 N	57.52 11.01 -7.54 N	134.39 4.74 -111.61 N	78.60 7.28 -41.13 N	48.64 7.93 -5.82 N	52.18 7.71 -11.06 N	53.54 6.97 -16.69 N	55.28 7.05 -18.97 N	34.47 4.29 -13.14 N	30.27 5.45 0.00 N	
EAST_RIVER___1	35.90	40.87	27.01	35.42	35.33	12.70	18.64	22.39	11.08	31.33	38.87	41.00	41.81	39.96	40.96	45.09	130.51	74.29	44.25	47.99	49.55	51.32	32.05	27.20	

323558	3.09 0.00 N	3.16 0.00 N	1.97 0.00 N	2.52 0.00 N	2.53 0.00 N	0.91 0.00 N	1.40 0.00 N	1.76 0.00 N	1.05 0.00 N	3.05 0.00 N	4.24 0.00 N	4.57 0.00 N	4.73 0.00 N	4.52 0.00 N	4.63 0.00 N	5.00 -1.12 N	1.76 -110.71 N	2.99 -41.11 N	3.54 -5.81 N	3.53 -11.06 N	3.22 -16.46 N	3.10 -18.97 N	1.88 -13.13 N	2.38 0.00 N
EAST_RIVER___2 323559	35.92 3.11 0.00 N	40.90 3.18 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.69 0.91 0.00 N	18.66 1.42 0.00 N	22.41 1.77 0.00 N	11.07 1.04 0.00 N	31.34 3.06 0.00 N	38.89 4.26 0.00 N	41.02 4.59 0.00 N	41.84 4.76 0.00 N	39.99 4.55 0.00 N	40.98 4.65 0.00 N	45.12 5.03 -1.12 N	130.53 1.78 -110.71 N	74.32 3.01 -41.11 N	44.27 3.56 -5.81 N	48.02 3.56 -11.06 N	49.57 3.24 -16.46 N	51.34 3.12 -18.97 N	32.06 1.88 -13.13 N	27.20 2.38 0.00 N
EAST___DELAWARE_HYD 23607	33.38 0.57 0.00 N	38.19 0.48 0.00 N	25.54 0.49 0.00 N	33.51 0.61 0.00 N	33.41 0.62 0.00 N	12.00 0.22 0.00 N	17.59 0.35 0.00 N	21.11 0.49 0.00 N	10.39 0.37 0.00 N	29.43 1.15 0.00 N	36.47 1.85 0.00 N	38.52 2.09 0.00 N	39.26 2.18 0.00 N	37.59 2.14 0.00 N	38.51 2.18 0.00 N	42.19 2.38 -0.85 N	74.28 0.73 -55.51 N	52.02 1.21 -20.61 N	39.37 1.55 -2.91 N	40.60 1.65 -5.54 N	39.62 1.50 -8.25 N	40.19 1.42 -9.51 N	24.43 0.80 -6.59 N	25.75 0.92 0.00 N
ELEC_TRO_TEK 24086	40.41 3.37 -4.22 N	41.03 3.32 0.00 N	27.13 2.08 0.00 N	35.54 2.64 0.00 N	35.48 2.68 0.00 N	12.75 0.97 0.00 N	18.76 1.52 0.00 N	22.50 1.87 0.00 N	11.05 1.03 0.00 N	31.37 3.10 0.00 N	39.12 4.49 0.00 N	41.25 4.82 0.00 N	42.08 5.00 0.00 N	49.24 4.77 -9.03 N	50.08 4.87 -8.88 N	51.74 5.23 -7.54 N	131.49 1.83 -111.61 N	74.37 3.05 -41.13 N	44.31 3.59 -5.82 N	48.20 3.73 -11.06 N	50.04 3.48 -16.69 N	51.60 3.37 -18.97 N	32.18 2.00 -13.14 N	27.32 2.49 0.00 N
ELLENBURG_WT_PWR 323604	32.49 -0.32 0.00 N	37.33 -0.38 0.00 N	24.83 -0.22 0.00 N	32.55 -0.35 0.00 N	32.49 -0.31 0.00 N	11.70 -0.08 0.00 N	17.13 -0.11 0.00 N	20.57 -0.06 0.00 N	9.98 -0.05 0.00 N	28.04 -0.24 0.00 N	33.92 -0.71 0.00 N	35.58 -0.85 0.00 N	36.27 -0.81 0.00 N	34.64 -0.80 0.00 N	35.38 -0.95 0.00 N	37.82 -1.15 0.00 N	17.78 -0.26 0.00 N	29.71 -0.48 0.00 N	34.52 -0.38 0.00 N	33.05 -0.35 0.00 N	29.46 -0.41 0.00 N	28.87 -0.38 0.00 N	16.72 -0.32 0.00 N	24.30 -0.53 0.00 N
EMPIRE_CC_1 323656	33.95 1.13 0.00 N	38.86 1.15 0.00 N	25.90 0.86 0.00 N	34.02 1.13 0.00 N	34.00 1.20 0.00 N	12.26 0.47 0.00 N	17.93 0.69 0.00 N	21.43 0.79 0.00 N	10.32 0.29 0.00 N	29.43 1.16 0.00 N	36.22 1.60 0.00 N	38.10 1.66 0.00 N	38.61 1.53 0.00 N	36.94 1.49 0.00 N	37.78 1.45 0.00 N	40.28 1.55 0.23 N	18.32 0.28 0.00 N	30.87 0.68 0.00 N	35.77 0.87 0.00 N	34.40 1.00 0.00 N	30.88 1.02 0.00 N	30.20 0.95 0.00 N	17.65 0.61 0.00 N	25.56 0.73 0.00 N
EMPIRE_CC_2 323658	33.95 1.13 0.00 N	38.86 1.15 0.00 N	25.90 0.86 0.00 N	34.02 1.13 0.00 N	34.00 1.20 0.00 N	12.26 0.47 0.00 N	17.93 0.69 0.00 N	21.43 0.79 0.00 N	10.32 0.29 0.00 N	29.43 1.16 0.00 N	36.22 1.60 0.00 N	38.10 1.66 0.00 N	38.61 1.53 0.00 N	36.94 1.49 0.00 N	37.78 1.45 0.00 N	40.28 1.55 0.23 N	18.32 0.28 0.00 N	30.87 0.68 0.00 N	35.77 0.87 0.00 N	34.40 1.00 0.00 N	30.88 1.02 0.00 N	30.20 0.95 0.00 N	17.65 0.61 0.00 N	25.56 0.73 0.00 N
E_CANADA_CAP_HY 24051	33.04 0.23 0.00 N	37.95 0.24 0.00 N	25.20 0.15 0.00 N	33.06 0.16 0.00 N	32.96 0.17 0.00 N	11.87 0.08 0.00 N	17.39 0.15 0.00 N	20.85 0.23 0.00 N	10.36 0.33 0.00 N	29.09 0.81 0.00 N	35.69 1.07 0.00 N	37.52 1.09 0.00 N	38.41 1.33 0.00 N	36.84 1.39 0.00 N	37.94 1.61 0.00 N	40.71 1.74 0.00 N	19.00 0.96 0.00 N	31.66 1.47 0.00 N	36.63 1.73 0.00 N	34.77 1.36 0.00 N	31.07 1.20 0.00 N	30.38 1.13 0.00 N	17.68 0.65 0.00 N	25.69 0.86 0.00 N
E_CANADA_MHWK_HY 24050	34.61 1.79 0.00 N	39.59 1.88 0.00 N	26.20 1.15 0.00 N	34.43 1.53 0.00 N	34.33 1.53 0.00 N	12.32 0.53 0.00 N	18.09 0.85 0.00 N	21.71 1.08 0.00 N	10.57 0.55 0.00 N	30.07 1.79 0.00 N	37.18 2.55 0.00 N	39.24 2.80 0.00 N	39.89 2.80 0.00 N	37.62 2.17 0.00 N	38.83 2.50 0.00 N	41.59 2.62 0.00 N	18.92 0.87 0.00 N	31.71 1.52 0.00 N	36.73 1.82 0.00 N	35.08 1.68 0.00 N	31.39 1.52 0.00 N	30.69 1.43 0.00 N	17.99 0.95 0.00 N	25.98 1.16 0.00 N
E_FISHKILL___LBMP 23776	35.33 2.52 0.00 N	40.27 2.56 0.00 N	26.64 1.59 0.00 N	34.95 2.05 0.00 N	34.89 2.09 0.00 N	12.54 0.76 0.00 N	18.40 1.16 0.00 N	22.06 1.43 0.00 N	10.87 0.85 0.00 N	30.74 2.47 0.00 N	38.08 3.46 0.00 N	40.14 3.70 0.00 N	40.88 3.80 0.00 N	39.09 3.65 0.00 N	40.06 3.73 0.00 N	44.15 4.04 -1.15 N	133.06 1.41 -113.61 N	74.81 2.42 -42.19 N	43.76 2.90 -5.97 N	47.66 2.90 -11.35 N	49.44 2.68 -16.89 N	51.30 2.58 -19.46 N	32.07 1.55 -13.48 N	26.78 1.95 0.00 N
FAR ROCKAWAY___4 23548	41.18 4.14 -4.23 N	41.83 4.12 0.00 N	27.63 2.58 0.00 N	36.18 3.28 0.00 N	36.07 3.27 0.00 N	12.92 1.13 0.00 N	19.04 1.80 0.00 N	22.88 2.25 0.00 N	11.20 1.17 0.00 N	31.78 3.50 0.00 N	39.73 5.10 0.00 N	41.40 4.97 0.00 N	42.34 5.25 0.00 N	49.43 4.96 -9.03 N	50.35 5.14 -8.88 N	52.04 5.53 -7.54 N	131.42 1.77 -111.61 N	74.42 3.10 -41.13 N	44.41 3.69 -5.82 N	48.52 4.05 -11.06 N	50.40 3.84 -16.69 N	51.93 3.70 -18.97 N	32.43 2.25 -13.14 N	27.81 2.98 0.00 N
FARRAGUT___LBMP 323566	35.87 3.06 0.00 N	40.84 3.13 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.62 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.30 3.02 0.00 N	38.83 4.20 0.00 N	40.96 4.53 0.00 N	41.77 4.69 0.00 N	39.92 4.48 0.00 N	40.92 4.59 0.00 N	45.04 4.95 -1.12 N	130.50 1.75 -110.71 N	74.27 2.96 -41.11 N	44.21 3.49 -5.81 N	47.96 3.49 -11.06 N	49.52 3.19 -16.46 N	51.29 3.07 -18.97 N	32.03 1.85 -13.13 N	27.18 2.35 0.00 N
FENNER___WINDPWR 24204	33.25 0.43 0.00 N	38.01 0.30 0.00 N	25.23 0.18 0.00 N	33.17 0.27 0.00 N	33.04 0.24 0.00 N	11.85 0.06 0.00 N	17.39 0.15 0.00 N	20.80 0.17 0.00 N	10.15 0.12 0.00 N	28.80 0.52 0.00 N	35.44 0.82 0.00 N	37.35 0.91 0.00 N	38.01 0.92 0.00 N	36.15 0.71 0.00 N	37.28 0.95 0.00 N	40.01 0.99 -0.05 N	18.46 0.42 0.00 N	30.92 0.73 0.00 N	35.74 0.83 0.00 N	34.09 0.68 0.00 N	30.47 0.60 0.00 N	29.80 0.54 0.00 N	17.39 0.35 0.00 N	25.23 0.40 0.00 N
FIBERTEK___ENERGY 23856	32.71 -0.11 0.00 N	37.41 -0.30 0.00 N	24.86 -0.19 0.00 N	32.68 -0.22 0.00 N	32.55 -0.24 0.00 N	11.66 -0.12 0.00 N	17.12 -0.12 0.00 N	20.41 -0.21 0.00 N	9.91 -0.12 0.00 N	28.19 -0.09 0.00 N	34.70 0.07 0.00 N	36.50 0.07 0.00 N	37.11 0.04 0.00 N	35.39 -0.06 0.00 N	36.47 0.14 0.00 N	39.16 0.13 -0.06 N	18.08 0.04 0.00 N	30.30 0.11 0.00 N	34.98 0.08 0.00 N	33.40 -0.01 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.07 0.03 0.00 N	24.86 0.03 0.00 N

FITZPATRICK____ 23598	31.99 -0.83 0.00 N	36.63 -1.08 0.00 N	24.34 -0.71 0.00 N	31.99 -0.91 0.00 N	31.87 -0.92 0.00 N	11.43 -0.35 0.00 N	16.73 -0.51 0.00 N	19.93 -0.70 0.00 N	9.66 -0.37 0.00 N	27.41 -0.87 0.00 N	33.66 -0.96 0.00 N	35.39 -1.04 0.00 N	35.99 -1.09 0.00 N	34.37 -1.08 0.00 N	35.32 -1.01 0.00 N	37.91 -1.10 -0.04 N	17.52 -0.52 0.00 N	29.37 -0.83 0.00 N	33.90 -1.00 0.00 N	32.44 -0.97 0.00 N	29.05 -0.82 0.00 N	28.42 -0.84 0.00 N	16.57 -0.47 0.00 N	24.24 -0.59 0.00 N
FORT ORANGE____ 23900	34.34 1.52 0.00 N	39.29 1.58 0.00 N	26.09 1.05 0.00 N	34.27 1.37 0.00 N	34.23 1.43 0.00 N	12.33 0.54 0.00 N	18.06 0.82 0.00 N	21.58 0.95 0.00 N	10.43 0.40 0.00 N	29.61 1.33 0.00 N	36.28 1.65 0.00 N	38.03 1.60 0.00 N	38.64 1.56 0.00 N	36.93 1.48 0.00 N	37.85 1.52 0.00 N	40.55 1.63 0.05 N	25.64 0.37 -7.23 N	33.68 0.80 -2.68 N	36.21 0.93 -0.38 N	35.11 0.99 -0.72 N	31.94 1.00 -1.08 N	31.47 0.97 -1.24 N	18.57 0.68 -0.86 N	25.78 0.96 0.00 N
FORT_DRUM_COGEN 23780	32.99 0.18 0.00 N	37.72 0.01 0.00 N	24.99 -0.06 0.00 N	32.77 -0.13 0.00 N	32.66 -0.14 0.00 N	11.74 -0.04 0.00 N	17.11 -0.13 0.00 N	20.56 -0.07 0.00 N	10.17 0.14 0.00 N	28.85 0.58 0.00 N	35.42 0.80 0.00 N	37.37 0.93 0.00 N	38.09 1.01 0.00 N	36.12 0.67 0.00 N	37.08 0.75 0.00 N	39.70 0.73 0.00 N	18.49 0.45 0.00 N	30.86 0.67 0.00 N	35.77 0.87 0.00 N	34.08 0.68 0.00 N	30.41 0.54 0.00 N	29.81 0.55 0.00 N	17.41 0.37 0.00 N	25.34 0.51 0.00 N
FPL_FAR_ROCK_GT1 24212	41.18 4.14 -4.23 N	41.83 4.12 0.00 N	27.63 2.58 0.00 N	36.18 3.28 0.00 N	36.07 3.27 0.00 N	12.92 1.13 0.00 N	19.04 1.80 0.00 N	22.88 2.25 0.00 N	11.20 1.17 0.00 N	31.78 3.50 0.00 N	39.73 5.10 0.00 N	41.40 4.97 0.00 N	42.34 5.25 0.00 N	49.43 4.96 -9.03 N	50.35 5.14 -8.88 N	52.04 5.53 -7.54 N	131.42 1.77 -111.61 N	74.42 3.10 -41.13 N	44.41 3.69 -5.82 N	48.52 4.05 -11.06 N	50.40 3.84 -16.69 N	51.93 3.70 -18.97 N	32.43 2.25 -13.14 N	27.81 2.98 0.00 N
FPL_FAR_ROCK_GT2 23815	41.18 4.14 -4.23 N	41.83 4.12 0.00 N	27.63 2.58 0.00 N	36.18 3.28 0.00 N	36.07 3.27 0.00 N	12.92 1.13 0.00 N	19.04 1.80 0.00 N	22.88 2.25 0.00 N	11.20 1.17 0.00 N	31.78 3.50 0.00 N	39.73 5.10 0.00 N	41.40 4.97 0.00 N	42.34 5.25 0.00 N	49.43 4.96 -9.03 N	50.35 5.14 -8.88 N	52.04 5.53 -7.54 N	131.42 1.77 -111.61 N	74.42 3.10 -41.13 N	44.41 3.69 -5.82 N	48.52 4.05 -11.06 N	50.40 3.84 -16.69 N	51.93 3.70 -18.97 N	32.43 2.25 -13.14 N	27.81 2.98 0.00 N
FRANKLIN_FALL_HYD 24054	32.63 -0.18 0.00 N	37.57 -0.14 0.00 N	24.97 -0.08 0.00 N	32.71 -0.19 0.00 N	32.62 -0.17 0.00 N	11.76 -0.03 0.00 N	17.12 -0.12 0.00 N	20.59 -0.04 0.00 N	10.05 0.02 0.00 N	28.14 -0.14 0.00 N	33.93 -0.70 0.00 N	35.64 -0.79 0.00 N	36.35 -0.73 0.00 N	34.52 -0.93 0.00 N	35.41 -0.92 0.00 N	37.91 -1.06 0.00 N	17.87 -0.17 0.00 N	29.81 -0.39 0.00 N	34.62 -0.28 0.00 N	32.98 -0.43 0.00 N	29.36 -0.51 0.00 N	28.81 -0.44 0.00 N	16.79 -0.24 0.00 N	24.51 -0.31 0.00 N
FREEPORT_EQUS_GT1 23764	40.90 3.87 -4.22 N	41.46 3.75 0.00 N	27.39 2.35 0.00 N	35.88 2.98 0.00 N	35.82 3.03 0.00 N	12.88 1.09 0.00 N	18.97 1.73 0.00 N	22.76 2.13 0.00 N	11.18 1.16 0.00 N	31.74 3.46 0.00 N	39.53 4.90 0.00 N	41.70 5.27 0.00 N	42.60 5.52 0.00 N	49.67 5.19 -9.03 N	50.63 5.42 -8.88 N	52.32 5.81 -7.54 N	131.69 2.04 -111.61 N	74.70 3.38 -41.13 N	44.66 3.94 -5.82 N	48.52 4.06 -11.06 N	50.38 3.82 -16.69 N	51.91 3.68 -18.97 N	32.40 2.22 -13.14 N	27.68 2.86 0.00 N
FULTON COGEN____ 23766	32.56 -0.25 0.00 N	37.25 -0.46 0.00 N	24.73 -0.31 0.00 N	32.50 -0.39 0.00 N	32.39 -0.40 0.00 N	11.62 -0.17 0.00 N	17.02 -0.22 0.00 N	20.29 -0.34 0.00 N	9.85 -0.17 0.00 N	28.00 -0.28 0.00 N	34.44 -0.18 0.00 N	36.23 -0.20 0.00 N	36.86 -0.22 0.00 N	35.06 -0.39 0.00 N	36.20 -0.13 0.00 N	38.86 -0.15 -0.05 N	17.94 -0.11 0.00 N	30.06 -0.14 0.00 N	34.72 -0.18 0.00 N	33.06 -0.34 0.00 N	29.61 -0.26 0.00 N	28.96 -0.29 0.00 N	16.94 -0.10 0.00 N	24.70 -0.12 0.00 N
FULTON____LFGE 323630	35.41 2.59 0.00 N	40.52 2.81 0.00 N	26.82 1.78 0.00 N	35.17 2.28 0.00 N	35.09 2.30 0.00 N	12.63 0.85 0.00 N	18.60 1.36 0.00 N	22.41 1.77 0.00 N	11.19 1.17 0.00 N	31.62 3.34 0.00 N	38.92 4.30 0.00 N	41.00 4.57 0.00 N	41.79 4.71 0.00 N	39.52 4.07 0.00 N	40.99 4.66 0.00 N	43.95 5.04 0.05 N	20.43 2.38 0.00 N	34.05 3.86 0.00 N	39.45 4.55 0.00 N	37.08 3.67 0.00 N	33.15 3.28 0.00 N	32.42 3.17 0.00 N	19.01 1.97 0.00 N	27.48 2.66 0.00 N
Freeport____CT2 23818	40.90 3.87 -4.22 N	41.46 3.75 0.00 N	27.39 2.35 0.00 N	35.88 2.98 0.00 N	35.82 3.03 0.00 N	12.88 1.09 0.00 N	18.97 1.73 0.00 N	22.76 2.13 0.00 N	11.18 1.16 0.00 N	31.74 3.46 0.00 N	39.53 4.90 0.00 N	41.70 5.27 0.00 N	42.60 5.52 0.00 N	49.67 5.19 -9.03 N	50.63 5.42 -8.88 N	52.32 5.81 -7.54 N	131.69 2.04 -111.61 N	74.70 3.38 -41.13 N	44.66 3.94 -5.82 N	48.52 4.06 -11.06 N	50.38 3.82 -16.69 N	51.91 3.68 -18.97 N	32.40 2.22 -13.14 N	27.68 2.86 0.00 N
G.F.CEMENT____DRP 24184	34.29 1.48 0.00 N	39.17 1.46 0.00 N	25.73 0.69 0.00 N	33.71 0.81 0.00 N	33.58 0.78 0.00 N	12.14 0.36 0.00 N	17.72 0.48 0.00 N	21.22 0.59 0.00 N	10.57 0.55 0.00 N	29.74 1.46 0.00 N	36.92 2.30 0.00 N	38.58 2.14 0.00 N	39.17 2.09 0.00 N	37.47 2.02 0.00 N	38.35 2.02 0.00 N	41.03 2.12 0.05 N	27.15 0.54 -8.57 N	34.49 1.11 -3.18 N	36.86 1.51 -0.45 N	35.82 1.56 -0.85 N	32.67 1.53 -1.27 N	32.14 1.41 -1.47 N	18.80 0.74 -1.02 N	25.65 0.82 0.00 N
GARDENVILLE____LBMP 24039	30.67 -2.15 0.00 N	34.89 -2.82 0.00 N	23.31 -1.73 0.00 N	30.81 -2.09 0.00 N	30.63 -2.17 0.00 N	10.84 -0.95 0.00 N	16.25 -0.99 0.00 N	19.10 -1.53 0.00 N	9.08 -0.94 0.00 N	26.71 -1.57 0.00 N	32.93 -1.69 0.00 N	34.39 -2.05 0.00 N	34.74 -2.35 0.00 N	33.16 -2.28 0.00 N	34.39 -1.94 0.00 N	36.84 -2.24 -0.10 N	17.17 -0.87 0.00 N	28.93 -1.27 0.00 N	33.04 -1.86 0.00 N	31.67 -1.74 0.00 N	28.61 -1.26 0.00 N	27.84 -1.42 0.00 N	16.28 -0.76 0.00 N	23.30 -1.52 0.00 N
GENERAL____MILLS 23808	30.72 -2.10 0.00 N	34.95 -2.76 0.00 N	23.35 -1.70 0.00 N	30.84 -2.06 0.00 N	30.66 -2.13 0.00 N	10.85 -0.94 0.00 N	16.26 -0.97 0.00 N	19.10 -1.53 0.00 N	9.09 -0.93 0.00 N	26.74 -1.54 0.00 N	32.98 -1.64 0.00 N	34.43 -2.00 0.00 N	34.78 -2.30 0.00 N	33.22 -2.23 0.00 N	34.45 -1.88 0.00 N	36.89 -2.18 -0.10 N	17.20 -0.84 0.00 N	28.98 -1.21 0.00 N	33.09 -1.81 0.00 N	31.73 -1.68 0.00 N	28.67 -1.20 0.00 N	27.90 -1.36 0.00 N	16.31 -0.73 0.00 N	23.35 -1.48 0.00 N
GE_PLASTICS____DRP 24183	34.08 1.27 0.00 N	38.98 1.27 0.00 N	25.89 0.84 0.00 N	34.03 1.13 0.00 N	33.97 1.17 0.00 N	12.23 0.45 0.00 N	17.90 0.66 0.00 N	21.40 0.77 0.00 N	10.38 0.35 0.00 N	29.34 1.07 0.00 N	35.99 1.36 0.00 N	37.78 1.35 0.00 N	38.40 1.31 0.00 N	36.72 1.28 0.00 N	37.60 1.27 0.00 N	40.15 1.37 0.18 N	14.50 0.27 3.81 N	29.38 0.60 1.42 N	35.40 0.70 0.20 N	33.82 0.80 0.38 N	30.12 0.81 0.57 N	29.38 0.78 0.65 N	17.14 0.56 0.45 N	25.56 0.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	34.09 1.27 0.00 N	38.98 1.27 0.00 N	25.86 0.82 0.00 N	34.08 1.19 0.00 N	34.01 1.21 0.00 N	12.25 0.46 0.00 N	17.86 0.62 0.00 N	21.37 0.74 0.00 N	10.44 0.41 0.00 N	29.56 1.28 0.00 N	36.43 1.80 0.00 N	38.35 1.92 0.00 N	38.99 1.90 0.00 N	37.23 1.78 0.00 N	38.22 1.89 0.00 N	41.44 2.03 -0.44 N	-2.86 0.62 21.53 N	23.30 1.10 7.99 N	35.08 1.30 1.13 N	32.60 1.35 2.15 N	27.95 1.28 3.20 N	26.79 1.22 3.69 N	15.23 0.74 2.55 N	25.73 0.90 0.00 N		
GILBOA___2 23757	34.09 1.27 0.00 N	38.98 1.27 0.00 N	25.86 0.82 0.00 N	34.08 1.19 0.00 N	34.01 1.21 0.00 N	12.25 0.46 0.00 N	17.86 0.62 0.00 N	21.37 0.74 0.00 N	10.44 0.41 0.00 N	29.56 1.28 0.00 N	36.43 1.80 0.00 N	38.35 1.92 0.00 N	38.99 1.90 0.00 N	37.23 1.78 0.00 N	38.22 1.89 0.00 N	41.44 2.03 -0.44 N	-2.86 0.62 21.53 N	23.30 1.10 7.99 N	35.08 1.30 1.13 N	32.60 1.35 2.15 N	27.95 1.28 3.20 N	26.79 1.22 3.69 N	15.23 0.74 2.55 N	25.73 0.90 0.00 N		
GILBOA___3 23758	34.09 1.27 0.00 N	38.98 1.27 0.00 N	25.86 0.82 0.00 N	34.08 1.19 0.00 N	34.01 1.21 0.00 N	12.25 0.46 0.00 N	17.86 0.62 0.00 N	21.37 0.74 0.00 N	10.44 0.41 0.00 N	29.56 1.28 0.00 N	36.43 1.80 0.00 N	38.35 1.92 0.00 N	38.99 1.90 0.00 N	37.23 1.78 0.00 N	38.22 1.89 0.00 N	41.44 2.03 -0.44 N	-2.86 0.62 21.53 N	23.30 1.10 7.99 N	35.08 1.30 1.13 N	32.60 1.35 2.15 N	27.95 1.28 3.20 N	26.79 1.22 3.69 N	15.23 0.74 2.55 N	25.73 0.90 0.00 N		
GILBOA___4 23759	34.09 1.27 0.00 N	38.98 1.27 0.00 N	25.86 0.82 0.00 N	34.08 1.19 0.00 N	34.01 1.21 0.00 N	12.25 0.46 0.00 N	17.86 0.62 0.00 N	21.37 0.74 0.00 N	10.44 0.41 0.00 N	29.56 1.28 0.00 N	36.43 1.80 0.00 N	38.35 1.92 0.00 N	38.99 1.90 0.00 N	37.23 1.78 0.00 N	38.22 1.89 0.00 N	41.44 2.03 -0.44 N	-2.86 0.62 21.53 N	23.30 1.10 7.99 N	35.08 1.30 1.13 N	32.60 1.35 2.15 N	27.95 1.28 3.20 N	26.79 1.22 3.69 N	15.23 0.74 2.55 N	25.73 0.90 0.00 N		
GILBOA____ 23599	34.09 1.27 0.00 N	38.98 1.27 0.00 N	25.86 0.82 0.00 N	34.08 1.19 0.00 N	34.01 1.21 0.00 N	12.25 0.46 0.00 N	17.86 0.62 0.00 N	21.37 0.74 0.00 N	10.44 0.41 0.00 N	29.56 1.28 0.00 N	36.43 1.80 0.00 N	38.35 1.92 0.00 N	38.99 1.90 0.00 N	37.23 1.78 0.00 N	38.22 1.89 0.00 N	41.44 2.03 -0.44 N	-2.86 0.62 21.53 N	23.30 1.10 7.99 N	35.08 1.30 1.13 N	32.60 1.35 2.15 N	27.95 1.28 3.20 N	26.79 1.22 3.69 N	15.23 0.74 2.55 N	25.73 0.90 0.00 N		
GINNA____ 23603	30.59 -2.23 0.00 N	34.81 -2.90 0.00 N	23.18 -1.86 0.00 N	30.50 -2.40 0.00 N	30.37 -2.43 0.00 N	10.86 -0.93 0.00 N	16.03 -1.21 0.00 N	19.00 -1.63 0.00 N	9.17 -0.85 0.00 N	26.56 -1.72 0.00 N	32.73 -1.90 0.00 N	34.32 -2.12 0.00 N	34.81 -2.27 0.00 N	33.31 -2.13 0.00 N	34.49 -1.84 0.00 N	36.95 -2.09 -0.07 N	17.21 -0.83 0.00 N	28.98 -1.21 0.00 N	33.26 -1.64 0.00 N	31.81 -1.59 0.00 N	28.63 -1.24 0.00 N	27.97 -1.29 0.00 N	16.25 -0.79 0.00 N	23.49 -1.34 0.00 N		
GLEN PARK____ 23778	33.07 0.25 0.00 N	37.78 0.07 0.00 N	25.01 -0.03 0.00 N	32.80 -0.10 0.00 N	32.68 -0.12 0.00 N	11.75 -0.04 0.00 N	17.13 -0.10 0.00 N	20.60 -0.03 0.00 N	10.20 0.17 0.00 N	29.00 0.72 0.00 N	35.65 1.02 0.00 N	37.61 1.18 0.00 N	38.35 1.27 0.00 N	36.32 0.88 0.00 N	37.31 0.98 0.00 N	39.92 0.95 0.00 N	18.60 0.56 0.00 N	31.04 0.85 0.00 N	36.00 1.10 0.00 N	34.26 0.85 0.00 N	30.56 0.69 0.00 N	29.95 0.70 0.00 N	17.50 0.46 0.00 N	25.44 0.61 0.00 N		
GLENWOOD_IC_1_G5 23712	40.27 3.23 -4.22 N	40.93 3.22 0.00 N	27.05 2.00 0.00 N	35.45 2.55 0.00 N	35.37 2.57 0.00 N	12.68 0.90 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.06 1.03 0.00 N	31.25 2.97 0.00 N	38.83 4.20 0.00 N	40.82 4.38 0.00 N	41.63 4.55 0.00 N	48.82 4.35 -9.03 N	49.64 4.43 -8.88 N	51.34 4.83 -7.54 N	131.27 1.62 -111.61 N	74.08 2.76 -41.13 N	44.00 3.28 -5.82 N	47.93 3.47 -11.06 N	49.81 3.25 -16.69 N	51.36 3.14 -18.97 N	32.11 1.93 -13.14 N	27.30 2.47 0.00 N		
GLENWOOD_IC_2_G1 23688	40.21 3.17 -4.22 N	40.90 3.19 0.00 N	27.04 2.00 0.00 N	35.44 2.54 0.00 N	35.37 2.57 0.00 N	12.71 0.92 0.00 N	18.67 1.43 0.00 N	22.40 1.77 0.00 N	11.05 1.03 0.00 N	31.29 3.01 0.00 N	38.91 4.28 0.00 N	41.01 4.58 0.00 N	41.84 4.75 0.00 N	49.01 4.53 -9.03 N	49.84 4.63 -8.88 N	51.52 5.01 -7.54 N	131.41 1.76 -111.61 N	74.30 2.98 -41.13 N	44.23 3.52 -5.82 N	48.06 3.59 -11.06 N	49.87 3.31 -16.69 N	51.42 3.20 -18.97 N	32.09 1.92 -13.14 N	27.24 2.42 0.00 N		
GLENWOOD_IC_3_G1 23689	40.21 3.17 -4.22 N	40.90 3.19 0.00 N	27.04 2.00 0.00 N	35.44 2.54 0.00 N	35.37 2.57 0.00 N	12.71 0.92 0.00 N	18.67 1.43 0.00 N	22.40 1.77 0.00 N	11.05 1.03 0.00 N	31.29 3.01 0.00 N	38.91 4.28 0.00 N	41.01 4.58 0.00 N	41.84 4.75 0.00 N	49.01 4.53 -9.03 N	49.84 4.63 -8.88 N	51.52 5.01 -7.54 N	131.41 1.76 -111.61 N	74.30 2.98 -41.13 N	44.23 3.52 -5.82 N	48.06 3.59 -11.06 N	49.87 3.31 -16.69 N	51.42 3.20 -18.97 N	32.09 1.92 -13.14 N	27.24 2.42 0.00 N		
GLENWOOD___4 23550	40.27 3.23 -4.22 N	40.92 3.21 0.00 N	27.05 2.00 0.00 N	35.45 2.55 0.00 N	35.37 2.57 0.00 N	12.68 0.89 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.05 1.03 0.00 N	31.24 2.97 0.00 N	38.83 4.20 0.00 N	40.86 4.42 0.00 N	41.67 4.58 0.00 N	48.85 4.38 -9.03 N	49.68 4.47 -8.88 N	51.38 4.87 -7.54 N	131.29 1.64 -111.61 N	74.10 2.79 -41.13 N	44.03 3.31 -5.82 N	47.97 3.50 -11.06 N	49.84 3.28 -16.69 N	51.39 3.16 -18.97 N	32.11 1.93 -13.14 N	27.29 2.47 0.00 N		
GLENWOOD___5 23614	40.27 3.23 -4.22 N	40.92 3.21 0.00 N	27.05 2.00 0.00 N	35.45 2.55 0.00 N	35.37 2.57 0.00 N	12.68 0.89 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.05 1.03 0.00 N	31.24 2.97 0.00 N	38.83 4.20 0.00 N	40.86 4.42 0.00 N	41.67 4.58 0.00 N	48.85 4.38 -9.03 N	49.68 4.47 -8.88 N	51.38 4.87 -7.54 N	131.29 1.64 -111.61 N	74.10 2.79 -41.13 N	44.03 3.31 -5.82 N	47.97 3.50 -11.06 N	49.84 3.28 -16.69 N	51.39 3.16 -18.97 N	32.11 1.93 -13.14 N	27.29 2.47 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	43.87 6.83 -4.22 N	44.08 6.37 0.00 N	29.00 3.96 0.00 N	37.99 5.09 0.00 N	37.97 5.17 0.00 N	13.66 1.87 0.00 N	20.35 3.11 0.00 N	24.34 3.71 0.00 N	12.31 2.29 0.00 N	35.13 6.85 0.00 N	44.21 9.58 0.00 N	46.35 9.92 0.00 N	47.57 10.48 0.00 N	55.05 10.57 -9.03 N	56.46 11.26 -8.88 N	58.02 11.51 -7.54 N	134.59 4.94 -111.61 N	78.81 7.49 -41.13 N	48.66 7.95 -5.82 N	52.11 7.64 -11.06 N	53.50 6.94 -16.69 N	55.41 7.18 -18.97 N	34.65 4.47 -13.14 N	30.49 5.67 0.00 N		
GOETHSLN___LBMP	36.84	40.72	26.91	35.28	35.18	12.64	18.57	22.32	11.05	31.24	40.87	44.26	43.50	43.51	45.31	48.73	130.82	74.21	44.12	47.89	49.44	51.21	32.32	31.86		

323567	2.95 -1.07 N	3.01 0.00 N	1.87 0.00 N	2.38 0.00 N	2.39 0.00 N	0.86 0.00 N	1.33 0.00 N	1.69 0.00 N	1.02 0.00 N	2.96 0.00 N	4.15 -2.10 N	4.46 -3.37 N	4.63 -1.78 N	4.44 -3.63 N	4.55 -4.43 N	4.94 -4.83 N	1.72 -111.06 N	2.90 -41.11 N	3.41 -5.81 N	3.42 -11.06 N	3.12 -16.46 N	2.99 -18.97 N	1.81 -13.47 N	2.26 -4.77 N
GOODYEAR_LAKE_HYD 323669	33.90 1.08 0.00 N	38.74 1.04 0.00 N	25.69 0.65 0.00 N	33.81 0.91 0.00 N	33.71 0.91 0.00 N	12.10 0.31 0.00 N	17.76 0.53 0.00 N	21.31 0.68 0.00 N	10.49 0.47 0.00 N	29.63 1.35 0.00 N	36.53 1.91 0.00 N	38.50 2.06 0.00 N	39.22 2.14 0.00 N	37.40 1.96 0.00 N	38.50 2.17 0.00 N	41.54 2.35 -0.22 N	23.62 0.98 -4.60 N	33.50 1.60 -1.71 N	37.02 1.88 -0.24 N	35.58 1.71 -0.46 N	32.09 1.54 -0.69 N	31.52 1.48 -0.79 N	18.45 0.87 -0.55 N	25.87 1.05 0.00 N
GOUDEY____7 23579	33.06 0.25 0.00 N	37.83 0.11 0.00 N	25.10 0.06 0.00 N	33.13 0.23 0.00 N	32.99 0.19 0.00 N	11.76 -0.03 0.00 N	17.44 0.19 0.00 N	20.87 0.24 0.00 N	10.15 0.12 0.00 N	28.80 0.52 0.00 N	35.58 0.95 0.00 N	37.46 1.02 0.00 N	38.09 1.01 0.00 N	36.28 0.83 0.00 N	37.38 1.05 0.00 N	40.34 1.17 -0.21 N	22.17 0.41 -3.72 N	32.28 0.70 -1.38 N	35.86 0.77 -0.20 N	34.52 0.74 -0.37 N	31.11 0.69 -0.55 N	30.54 0.64 -0.64 N	17.87 0.40 -0.44 N	25.09 0.27 0.00 N
GOUDEY____8 23580	33.04 0.22 0.00 N	37.80 0.09 0.00 N	25.08 0.04 0.00 N	33.10 0.20 0.00 N	32.96 0.16 0.00 N	11.75 -0.04 0.00 N	17.42 0.18 0.00 N	20.85 0.22 0.00 N	10.14 0.11 0.00 N	28.77 0.49 0.00 N	35.54 0.92 0.00 N	37.42 0.98 0.00 N	38.06 0.97 0.00 N	36.24 0.79 0.00 N	37.34 1.01 0.00 N	40.30 1.12 -0.21 N	22.16 0.40 -3.72 N	32.24 0.66 -1.38 N	35.82 0.73 -0.20 N	34.48 0.70 -0.37 N	31.08 0.66 -0.55 N	30.50 0.60 -0.64 N	17.85 0.38 -0.44 N	25.07 0.24 0.00 N
GOWANUS_GT1_1 24077	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_2 24078	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_3 24079	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_4 24080	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_5 24084	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_6 24111	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_7 24112	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT1_8 24113	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_1 24114	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_2 24115	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 -14.27 N	53.33 4.44 -23.75 N	64.97 4.79 -37.08 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N

GOWANUS_GT2_3 24116	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_4 24117	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_5 24118	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_6 24119	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_7 24120	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT2_8 24121	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_1 24122	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_2 24123	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_3 24124	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_4 24125	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_5 24126	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_6 24127	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_7 24128	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
GOWANUS_GT3_8 24129	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 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	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_2 24131	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_3 24132	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_4 24133	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_5 24134	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_6 24135	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_7 24136	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GOWANUS_GT4_8 24137	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N	
GREENIDGE___3 23582	32.77 -0.04 0.00 N	37.37 -0.34 0.00 N	24.82 -0.22 0.00 N	32.75 -0.15 0.00 N	32.56 -0.23 0.00 N	11.58 -0.20 0.00 N	17.24 0.00 0.00 N	20.58 -0.05 0.00 N	10.02 -0.01 0.00 N	28.69 0.40 0.00 N	35.47 0.84 0.00 N	37.31 0.87 0.00 N	37.91 0.82 0.00 N	35.99 0.55 0.00 N	37.33 1.00 0.00 N	40.13 1.04 -0.12 N	18.54 0.50 0.00 N	31.06 0.87 0.00 N	35.79 0.89 0.00 N	34.10 0.69 0.00 N	30.58 0.71 0.00 N	29.85 0.59 0.00 N	17.46 0.42 0.00 N	25.05 0.22 0.00 N	
GREENIDGE___4 23583	32.77 -0.04 0.00 N	37.37 -0.34 0.00 N	24.82 -0.22 0.00 N	32.75 -0.15 0.00 N	32.56 -0.23 0.00 N	11.58 -0.20 0.00 N	17.24 0.00 0.00 N	20.58 -0.05 0.00 N	10.02 -0.01 0.00 N	28.69 0.40 0.00 N	35.47 0.84 0.00 N	37.31 0.87 0.00 N	37.91 0.82 0.00 N	35.99 0.55 0.00 N	37.33 1.00 0.00 N	40.13 1.04 -0.12 N	18.54 0.50 0.00 N	31.06 0.87 0.00 N	35.79 0.89 0.00 N	34.10 0.69 0.00 N	30.58 0.71 0.00 N	29.85 0.59 0.00 N	17.46 0.42 0.00 N	25.05 0.22 0.00 N	
GROVEVILLE___HYD 323602	35.69 2.88 0.00 N	40.69 2.98 0.00 N	26.91 1.86 0.00 N	35.31 2.41 0.00 N	35.22 2.42 0.00 N	12.66 0.87 0.00 N	18.51 1.27 0.00 N	22.17 1.55 0.00 N	10.95 0.93 0.00 N	30.96 2.68 0.00 N	38.24 3.62 0.00 N	40.23 3.79 0.00 N	40.95 3.86 0.00 N	39.18 3.73 0.00 N	40.15 3.82 0.00 N	44.11 4.15 -0.99 N	102.85 1.45 -83.36 N	63.63 2.48 -30.96 N	42.28 3.00 -4.38 N	44.69 2.96 -8.33 N	44.95 2.69 -12.39 N	46.15 2.62 -14.28 N	28.59 1.66 -9.89 N	27.00 2.18 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.38 -0.44 0.00 N	37.24 -0.47 0.00 N	24.73 -0.32 0.00 N	32.43 -0.46 0.00 N	32.32 -0.48 0.00 N	11.65 -0.13 0.00 N	16.81 -0.43 0.00 N	20.20 -0.43 0.00 N	9.91 -0.12 0.00 N	27.91 -0.37 0.00 N	33.69 -0.94 0.00 N	35.45 -0.98 0.00 N	36.20 -0.88 0.00 N	34.31 -1.13 0.00 N	35.20 -1.13 0.00 N	37.70 -1.26 0.00 N	17.64 -0.41 0.00 N	29.45 -0.74 0.00 N	34.13 -0.77 0.00 N	32.56 -0.84 0.00 N	29.02 -0.85 0.00 N	28.51 -0.75 0.00 N	16.67 -0.36 0.00 N	24.50 -0.32 0.00 N	
HARDSCRABBLE_WT_PWR 323673	34.22 1.40 0.00 N	39.21 1.50 0.00 N	25.96 0.92 0.00 N	34.11 1.21 0.00 N	34.02 1.23 0.00 N	12.21 0.42 0.00 N	17.91 0.67 0.00 N	21.49 0.86 0.00 N	10.45 0.43 0.00 N	29.72 1.44 0.00 N	36.70 2.07 0.00 N	38.72 2.28 0.00 N	39.36 2.27 0.00 N	37.20 1.75 0.00 N	38.38 2.05 0.00 N	41.11 2.14 0.00 N	18.76 0.71 0.00 N	31.42 1.23 0.00 N	36.39 1.49 0.00 N	34.76 1.36 0.00 N	31.09 1.22 0.00 N	30.40 1.14 0.00 N	17.81 0.77 0.00 N	25.76 0.94 0.00 N	
HARZA MOOSE___RIVER	32.96	37.75	25.02	32.87	32.75	11.77	17.18	20.60	10.11	28.62	35.10	36.99	37.67	35.79	36.80	39.45	18.28	30.55	35.36	33.74	30.14	29.53	17.23	25.08	

24016		0.15 0.00 N	0.04 0.00 N	-0.02 0.00 N	-0.03 0.00 N	-0.05 0.00 N	-0.02 0.00 N	-0.06 0.00 N	-0.03 0.00 N	0.08 0.00 N	0.33 0.00 N	0.47 0.00 N	0.56 0.00 N	0.59 0.00 N	0.35 0.00 N	0.47 0.00 N	0.48 0.00 N	0.24 0.00 N	0.36 0.00 N	0.46 0.00 N	0.34 0.00 N	0.27 0.00 N	0.27 0.00 N	0.19 0.00 N	0.25 0.00 N
HEMPSTEAD____ 23647		40.06 3.02 -4.22 N	40.67 2.96 0.00 N	26.87 1.83 0.00 N	35.22 2.32 0.00 N	35.13 2.33 0.00 N	12.60 0.82 0.00 N	18.52 1.28 0.00 N	22.23 1.60 0.00 N	11.01 0.99 0.00 N	31.12 2.84 0.00 N	38.69 4.06 0.00 N	40.71 4.28 0.00 N	41.54 4.45 0.00 N	48.65 4.17 -9.03 N	49.53 4.33 -8.88 N	51.22 4.71 -7.54 N	131.20 1.55 -111.61 N	73.96 2.64 -41.13 N	43.86 3.15 -5.82 N	47.74 3.27 -11.06 N	49.63 3.07 -16.69 N	51.19 2.96 -18.97 N	32.01 1.83 -13.14 N	27.15 2.33 0.00 N
HICKLING____1 23621		33.54 0.72 0.00 N	38.36 0.65 0.00 N	25.45 0.41 0.00 N	33.68 0.78 0.00 N	33.50 0.70 0.00 N	11.86 0.07 0.00 N	17.82 0.58 0.00 N	21.37 0.74 0.00 N	10.37 0.35 0.00 N	29.56 1.29 0.00 N	36.68 2.05 0.00 N	38.64 2.20 0.00 N	39.26 2.18 0.00 N	37.37 1.92 0.00 N	38.62 2.29 0.00 N	41.66 2.53 -0.16 N	19.13 1.09 0.00 N	31.99 1.80 0.00 N	36.88 1.98 0.00 N	35.31 1.91 0.00 N	31.59 1.73 0.00 N	30.87 1.61 0.00 N	17.96 0.93 0.00 N	25.60 0.78 0.00 N
HICKLING____2 23622		33.54 0.72 0.00 N	38.36 0.65 0.00 N	25.45 0.41 0.00 N	33.68 0.78 0.00 N	33.50 0.70 0.00 N	11.86 0.07 0.00 N	17.82 0.58 0.00 N	21.37 0.74 0.00 N	10.37 0.35 0.00 N	29.56 1.29 0.00 N	36.68 2.05 0.00 N	38.64 2.20 0.00 N	39.26 2.18 0.00 N	37.37 1.92 0.00 N	38.62 2.29 0.00 N	41.66 2.53 -0.16 N	19.13 1.09 0.00 N	31.99 1.80 0.00 N	36.88 1.98 0.00 N	35.31 1.91 0.00 N	31.59 1.73 0.00 N	30.87 1.61 0.00 N	17.96 0.93 0.00 N	25.60 0.78 0.00 N
HIGH FALLS____HY 23754		36.71 3.90 0.00 N	41.47 3.76 0.00 N	27.41 2.37 0.00 N	36.01 3.11 0.00 N	35.93 3.13 0.00 N	12.90 1.12 0.00 N	18.98 1.74 0.00 N	22.83 2.20 0.00 N	11.20 1.17 0.00 N	31.78 3.51 0.00 N	39.31 4.69 0.00 N	41.47 5.04 0.00 N	42.27 5.19 0.00 N	40.36 4.92 0.00 N	41.49 5.16 0.00 N	45.51 5.58 -0.96 N	55.47 2.09 -35.34 N	46.80 3.49 -13.12 N	40.73 3.97 -1.86 N	40.69 3.75 -3.53 N	38.57 3.45 -5.26 N	38.66 3.35 -6.06 N	23.26 2.03 -4.19 N	27.44 2.62 0.00 N
HILLBURN____GT 23639		35.69 2.88 0.00 N	40.67 2.96 0.00 N	26.90 1.86 0.00 N	35.29 2.39 0.00 N	35.21 2.41 0.00 N	12.64 0.86 0.00 N	18.56 1.32 0.00 N	22.27 1.64 0.00 N	11.02 1.00 0.00 N	31.10 2.82 0.00 N	38.59 3.96 0.00 N	40.74 4.31 0.00 N	41.57 4.49 0.00 N	39.56 4.11 0.00 N	40.76 4.43 0.00 N	44.83 4.82 -1.05 N	119.43 1.76 -99.63 N	70.17 2.97 -37.00 N	43.70 3.56 -5.23 N	46.69 3.33 -9.95 N	47.71 3.03 -14.81 N	49.26 2.94 -17.07 N	30.68 1.82 -11.82 N	27.11 2.29 0.00 N
HISHELDN_WT_PWR 323625		31.03 -1.78 0.00 N	35.33 -2.38 0.00 N	23.57 -1.48 0.00 N	31.12 -1.78 0.00 N	30.90 -1.89 0.00 N	10.93 -0.86 0.00 N	16.36 -0.88 0.00 N	19.31 -1.32 0.00 N	9.23 -0.80 0.00 N	27.07 -1.21 0.00 N	33.42 -1.21 0.00 N	34.96 -1.48 0.00 N	35.35 -1.73 0.00 N	33.72 -1.72 0.00 N	34.89 -1.44 0.00 N	37.34 -1.74 -0.67 N	17.38 -0.92 0.00 N	29.27 -1.40 0.00 N	33.51 -1.29 0.00 N	32.12 -0.89 0.00 N	28.97 -1.07 0.00 N	28.19 -1.07 0.00 N	16.46 -0.58 0.00 N	23.52 -1.30 0.00 N
HOLTSVILLE_IC_1 23690		40.38 3.34 -4.22 N	40.76 3.05 0.00 N	26.94 1.90 0.00 N	35.31 2.41 0.00 N	35.30 2.51 0.00 N	12.72 0.94 0.00 N	18.79 1.55 0.00 N	22.44 1.81 0.00 N	11.00 0.98 0.00 N	31.33 3.05 0.00 N	39.22 4.59 0.00 N	41.44 5.00 0.00 N	42.39 5.30 0.00 N	49.59 5.11 -9.03 N	50.47 5.27 -8.88 N	52.05 5.54 -7.54 N	131.56 1.90 -111.61 N	74.45 3.13 -41.13 N	44.28 3.56 -5.82 N	48.21 3.74 -11.06 N	50.08 3.51 -16.69 N	51.64 3.41 -18.97 N	32.21 2.03 -13.14 N	27.28 2.46 0.00 N
HOLTSVILLE_IC_10 23699		40.75 3.71 -4.22 N	41.13 3.42 0.00 N	27.18 2.14 0.00 N	35.62 2.72 0.00 N	35.61 2.82 0.00 N	12.83 1.04 0.00 N	18.97 1.73 0.00 N	22.66 2.03 0.00 N	11.14 1.12 0.00 N	31.74 3.45 0.00 N	39.73 5.10 0.00 N	42.02 5.58 0.00 N	43.02 5.93 0.00 N	50.11 5.63 -9.03 N	51.09 5.89 -8.88 N	52.73 6.22 -7.54 N	131.87 2.21 -111.61 N	74.94 3.62 -41.13 N	44.84 4.12 -5.82 N	48.65 4.18 -11.06 N	50.46 3.91 -16.69 N	52.01 3.78 -18.97 N	32.45 2.27 -13.14 N	27.60 2.78 0.00 N
HOLTSVILLE_IC_2 23691		40.38 3.34 -4.22 N	40.76 3.05 0.00 N	26.94 1.90 0.00 N	35.31 2.41 0.00 N	35.30 2.51 0.00 N	12.72 0.94 0.00 N	18.79 1.55 0.00 N	22.44 1.81 0.00 N	11.00 0.98 0.00 N	31.33 3.05 0.00 N	39.22 4.59 0.00 N	41.44 5.00 0.00 N	42.39 5.30 0.00 N	49.59 5.11 -9.03 N	50.47 5.27 -8.88 N	52.05 5.54 -7.54 N	131.56 1.90 -111.61 N	74.45 3.13 -41.13 N	44.28 3.56 -5.82 N	48.21 3.74 -11.06 N	50.08 3.51 -16.69 N	51.64 3.41 -18.97 N	32.21 2.03 -13.14 N	27.28 2.46 0.00 N
HOLTSVILLE_IC_3 23692		40.38 3.34 -4.22 N	40.76 3.05 0.00 N	26.94 1.90 0.00 N	35.31 2.41 0.00 N	35.30 2.51 0.00 N	12.72 0.94 0.00 N	18.79 1.55 0.00 N	22.44 1.81 0.00 N	11.00 0.98 0.00 N	31.33 3.05 0.00 N	39.22 4.59 0.00 N	41.44 5.00 0.00 N	42.39 5.30 0.00 N	49.59 5.11 -9.03 N	50.47 5.27 -8.88 N	52.05 5.54 -7.54 N	131.56 1.90 -111.61 N	74.45 3.13 -41.13 N	44.28 3.56 -5.82 N	48.21 3.74 -11.06 N	50.08 3.51 -16.69 N	51.64 3.41 -18.97 N	32.21 2.03 -13.14 N	27.28 2.46 0.00 N
HOLTSVILLE_IC_4 23693		40.38 3.34 -4.22 N	40.76 3.05 0.00 N	26.94 1.90 0.00 N	35.31 2.41 0.00 N	35.30 2.51 0.00 N	12.72 0.94 0.00 N	18.79 1.55 0.00 N	22.44 1.81 0.00 N	11.00 0.98 0.00 N	31.33 3.05 0.00 N	39.22 4.59 0.00 N	41.44 5.00 0.00 N	42.39 5.30 0.00 N	49.59 5.11 -9.03 N	50.47 5.27 -8.88 N	52.05 5.54 -7.54 N	131.56 1.90 -111.61 N	74.45 3.13 -41.13 N	44.28 3.56 -5.82 N	48.21 3.74 -11.06 N	50.08 3.51 -16.69 N	51.64 3.41 -18.97 N	32.21 2.03 -13.14 N	27.28 2.46 0.00 N
HOLTSVILLE_IC_5 23694		40.38 3.34 -4.22 N	40.76 3.05 0.00 N	26.94 1.90 0.00 N	35.31 2.41 0.00 N	35.30 2.51 0.00 N	12.72 0.94 0.00 N	18.79 1.55 0.00 N	22.44 1.81 0.00 N	11.00 0.98 0.00 N	31.33 3.05 0.00 N	39.22 4.59 0.00 N	41.44 5.00 0.00 N	42.39 5.30 0.00 N	49.59 5.11 -9.03 N	50.47 5.27 -8.88 N	52.05 5.54 -7.54 N	131.56 1.90 -111.61 N	74.45 3.13 -41.13 N	44.28 3.56 -5.82 N	48.21 3.74 -11.06 N	50.08 3.51 -16.69 N	51.64 3.41 -18.97 N	32.21 2.03 -13.14 N	27.28 2.46 0.00 N
HOLTSVILLE_IC_6 23695		40.75 3.71 -4.22 N	41.13 3.42 0.00 N	27.18 2.14 0.00 N	35.62 2.72 0.00 N	35.61 2.82 0.00 N	12.83 1.04 0.00 N	18.97 1.73 0.00 N	22.66 2.03 0.00 N	11.14 1.12 0.00 N	31.74 3.45 0.00 N	39.73 5.10 0.00 N	42.02 5.58 0.00 N	43.02 5.93 0.00 N	50.11 5.63 -9.03 N	51.09 5.89 -8.88 N	52.73 6.22 -7.54 N	131.87 2.21 -111.61 N	74.94 3.62 -41.13 N	44.84 4.12 -5.82 N	48.65 4.18 -11.06 N	50.46 3.91 -16.69 N	52.01 3.78 -18.97 N	32.45 2.27 -13.14 N	27.60 2.78 0.00 N

HOLTSVILLE_IC_7 23696	40.75 3.71 -4.22 N	41.13 3.42 0.00 N	27.18 2.14 0.00 N	35.62 2.72 0.00 N	35.61 2.82 0.00 N	12.83 1.04 0.00 N	18.97 1.73 0.00 N	22.66 2.03 0.00 N	11.14 1.12 0.00 N	31.74 3.45 0.00 N	39.73 5.10 0.00 N	42.02 5.58 0.00 N	43.02 5.93 0.00 N	50.11 5.63 -9.03 N	51.09 5.89 -8.88 N	52.73 6.22 -7.54 N	131.87 2.21 -111.61 N	74.94 3.62 -41.13 N	44.84 4.12 -5.82 N	48.65 4.18 -11.06 N	50.46 3.91 -16.69 N	52.01 3.78 -18.97 N	32.45 2.27 -13.14 N	27.60 2.78 0.00 N
HOLTSVILLE_IC_8 23697	40.75 3.71 -4.22 N	41.13 3.42 0.00 N	27.18 2.14 0.00 N	35.62 2.72 0.00 N	35.61 2.82 0.00 N	12.83 1.04 0.00 N	18.97 1.73 0.00 N	22.66 2.03 0.00 N	11.14 1.12 0.00 N	31.74 3.45 0.00 N	39.73 5.10 0.00 N	42.02 5.58 0.00 N	43.02 5.93 0.00 N	50.11 5.63 -9.03 N	51.09 5.89 -8.88 N	52.73 6.22 -7.54 N	131.87 2.21 -111.61 N	74.94 3.62 -41.13 N	44.84 4.12 -5.82 N	48.65 4.18 -11.06 N	50.46 3.91 -16.69 N	52.01 3.78 -18.97 N	32.45 2.27 -13.14 N	27.60 2.78 0.00 N
HOLTSVILLE_IC_9 23698	40.75 3.71 -4.22 N	41.13 3.42 0.00 N	27.18 2.14 0.00 N	35.62 2.72 0.00 N	35.61 2.82 0.00 N	12.83 1.04 0.00 N	18.97 1.73 0.00 N	22.66 2.03 0.00 N	11.14 1.12 0.00 N	31.74 3.45 0.00 N	39.73 5.10 0.00 N	42.02 5.58 0.00 N	43.02 5.93 0.00 N	50.11 5.63 -9.03 N	51.09 5.89 -8.88 N	52.73 6.22 -7.54 N	131.87 2.21 -111.61 N	74.94 3.62 -41.13 N	44.84 4.12 -5.82 N	48.65 4.18 -11.06 N	50.46 3.91 -16.69 N	52.01 3.78 -18.97 N	32.45 2.27 -13.14 N	27.60 2.78 0.00 N
HQ_GEN_CEDARS 23644	32.21 -0.61 0.00 N	37.27 -0.45 0.00 N	24.79 -0.26 0.00 N	32.51 -0.39 0.00 N	32.39 -0.40 0.00 N	11.67 -0.11 0.00 N	16.94 -0.30 0.00 N	20.34 -0.28 0.00 N	9.90 -0.12 0.00 N	27.63 -0.65 0.00 N	32.87 -1.75 0.00 N	34.57 -1.86 0.00 N	35.29 -1.80 0.00 N	33.57 -1.88 0.00 N	34.40 -1.93 0.00 N	36.92 -2.05 0.00 N	17.42 -0.63 0.00 N	29.02 -1.17 0.00 N	33.60 -1.30 0.00 N	32.02 -1.39 0.00 N	28.51 -1.36 0.00 N	28.01 -1.25 0.00 N	16.32 -0.72 0.00 N	23.99 -0.84 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.21 -0.61 0.00 N	37.27 -0.45 0.00 N	24.79 -0.26 0.00 N	32.51 -0.39 0.00 N	32.39 -0.40 0.00 N	11.67 -0.11 0.00 N	16.94 -0.30 0.00 N	20.34 -0.28 0.00 N	25.75 -0.26 -8.46 N	25.82 -0.69 1.17 N	32.87 -1.75 0.00 N	34.57 -1.86 0.00 N	35.29 -1.80 0.00 N	33.57 -1.88 0.00 N	34.40 -1.93 0.00 N	36.92 -2.05 0.00 N	17.42 -0.63 0.00 N	29.02 -1.17 0.00 N	33.60 -1.30 0.00 N	32.02 -1.39 0.00 N	28.51 -1.36 0.00 N	28.01 -1.25 0.00 N	25.54 -0.80 -7.17 N	23.99 -0.84 0.00 N
HQ_GEN_IMPORT 323601	32.24 -0.57 0.00 N	37.29 -0.42 0.00 N	24.80 -0.25 0.00 N	32.54 -0.36 0.00 N	32.43 -0.37 0.00 N	11.67 -0.12 0.00 N	17.03 -0.21 0.00 N	20.44 -0.19 0.00 N	25.80 -0.21 -8.46 N	25.93 -0.58 1.17 N	33.64 -0.98 0.00 N	35.39 -1.05 0.00 N	36.06 -1.02 0.00 N	25.75 -1.01 8.30 N	35.27 -1.05 0.00 N	37.85 -1.12 0.00 N	17.78 -0.26 0.00 N	29.65 -0.54 0.00 N	15.22 -0.53 15.33 N	20.31 -0.63 7.40 N	22.34 -0.74 7.81 N	21.42 -0.60 7.36 N	18.85 -0.36 -2.99 N	25.18 -0.56 7.37 N
HQ_GEN_WHEEL 23651	32.24 -0.57 0.00 N	37.29 -0.42 0.00 N	24.80 -0.25 0.00 N	32.54 -0.36 0.00 N	32.43 -0.37 0.00 N	11.67 -0.12 0.00 N	17.03 -0.21 0.00 N	20.44 -0.19 0.00 N	25.80 -0.21 -8.46 N	25.93 -0.58 1.17 N	33.64 -0.98 0.00 N	35.39 -1.05 0.00 N	36.06 -1.02 0.00 N	25.75 -1.01 8.30 N	35.27 -1.05 0.00 N	37.85 -1.12 0.00 N	17.78 -0.26 0.00 N	29.65 -0.54 0.00 N	15.22 -0.53 15.33 N	20.31 -0.63 7.40 N	22.34 -0.74 7.81 N	21.42 -0.60 7.36 N	18.85 -0.36 -2.99 N	25.18 -0.56 7.37 N
HUDSON_AVE_GT_3 23810	35.98 3.16 0.00 N	40.95 3.24 0.00 N	27.05 2.01 0.00 N	35.47 2.57 0.00 N	35.39 2.59 0.00 N	12.72 0.93 0.00 N	18.68 1.44 0.00 N	22.43 1.80 0.00 N	11.10 1.08 0.00 N	31.40 3.11 0.00 N	38.95 4.32 0.00 N	41.09 4.65 0.00 N	41.91 4.83 0.00 N	40.06 4.61 0.00 N	41.04 4.71 0.00 N	45.19 5.10 -1.12 N	130.57 1.81 -110.71 N	74.38 3.07 -41.11 N	44.33 3.62 -5.81 N	48.07 3.60 -11.06 N	49.62 3.29 -16.46 N	51.40 3.18 -18.97 N	32.08 1.91 -13.13 N	27.26 2.43 0.00 N
HUDSON_AVE_GT_4 23540	35.98 3.16 0.00 N	40.95 3.24 0.00 N	27.05 2.01 0.00 N	35.47 2.57 0.00 N	35.39 2.59 0.00 N	12.72 0.93 0.00 N	18.68 1.44 0.00 N	22.43 1.80 0.00 N	11.10 1.08 0.00 N	31.40 3.11 0.00 N	38.95 4.32 0.00 N	41.09 4.65 0.00 N	41.91 4.83 0.00 N	40.06 4.61 0.00 N	41.04 4.71 0.00 N	45.19 5.10 -1.12 N	130.57 1.81 -110.71 N	74.38 3.07 -41.11 N	44.33 3.62 -5.81 N	48.07 3.60 -11.06 N	49.62 3.29 -16.46 N	51.40 3.18 -18.97 N	32.08 1.91 -13.13 N	27.26 2.43 0.00 N
HUDSON_AVE_GT_5 23657	35.98 3.16 0.00 N	40.95 3.24 0.00 N	27.05 2.01 0.00 N	35.47 2.57 0.00 N	35.39 2.59 0.00 N	12.72 0.93 0.00 N	18.68 1.44 0.00 N	22.43 1.80 0.00 N	11.10 1.08 0.00 N	31.40 3.11 0.00 N	38.95 4.32 0.00 N	41.09 4.65 0.00 N	41.91 4.83 0.00 N	40.06 4.61 0.00 N	41.04 4.71 0.00 N	45.19 5.10 -1.12 N	130.57 1.81 -110.71 N	74.38 3.07 -41.11 N	44.33 3.62 -5.81 N	48.07 3.60 -11.06 N	49.62 3.29 -16.46 N	51.40 3.18 -18.97 N	32.08 1.91 -13.13 N	27.26 2.43 0.00 N
HUDSON_AVE_10 24168	35.87 3.05 0.00 N	40.77 3.06 0.00 N	26.96 1.91 0.00 N	35.33 2.43 0.00 N	35.26 2.46 0.00 N	12.67 0.89 0.00 N	18.60 1.36 0.00 N	22.33 1.70 0.00 N	11.06 1.03 0.00 N	31.28 3.00 0.00 N	38.73 4.10 0.00 N	40.85 4.41 0.00 N	41.67 4.59 0.00 N	39.85 4.41 0.00 N	40.81 4.48 0.00 N	44.93 4.85 -1.12 N	130.41 1.66 -110.71 N	74.17 2.86 -41.11 N	44.15 3.43 -5.81 N	47.87 3.41 -11.06 N	49.42 3.09 -16.46 N	51.21 2.99 -18.97 N	32.02 1.84 -13.13 N	27.17 2.34 0.00 N
HUNTER_MOUNT___DRP 323613	35.86 3.04 0.00 N	40.86 3.14 0.00 N	27.04 2.00 0.00 N	35.54 2.64 0.00 N	35.47 2.67 0.00 N	12.77 0.98 0.00 N	18.83 1.59 0.00 N	22.49 1.87 0.00 N	11.00 0.97 0.00 N	31.23 2.96 0.00 N	38.59 3.97 0.00 N	40.62 4.19 0.00 N	41.32 4.24 0.00 N	39.37 3.92 0.00 N	40.48 4.15 0.00 N	44.20 4.49 -0.74 N	41.64 1.62 -21.98 N	41.04 2.69 -8.16 N	39.11 3.05 -1.15 N	38.53 2.93 -2.20 N	35.85 2.71 -3.27 N	35.63 2.61 -3.76 N	21.21 1.56 -2.61 N	26.85 2.02 0.00 N
HUNTLEY___63 23557	30.96 -1.86 0.00 N	35.20 -2.51 0.00 N	23.53 -1.52 0.00 N	31.07 -1.83 0.00 N	30.88 -1.92 0.00 N	10.94 -0.85 0.00 N	16.38 -0.86 0.00 N	19.19 -1.44 0.00 N	9.07 -0.95 0.00 N	26.89 -1.39 0.00 N	33.13 -1.49 0.00 N	34.56 -1.88 0.00 N	34.89 -2.20 0.00 N	33.31 -2.13 0.00 N	34.62 -1.72 0.00 N	37.07 -2.00 -0.10 N	17.30 -0.74 0.00 N	29.15 -1.04 0.00 N	33.26 -1.64 0.00 N	31.87 -1.53 0.00 N	28.84 -1.02 0.00 N	28.04 -1.21 0.00 N	16.40 -0.64 0.00 N	23.52 -1.30 0.00 N
HUNTLEY___64 23558	30.96 -1.86 0.00 N	35.20 -2.51 0.00 N	23.53 -1.52 0.00 N	31.07 -1.83 0.00 N	30.88 -1.92 0.00 N	10.94 -0.85 0.00 N	16.38 -0.86 0.00 N	19.19 -1.44 0.00 N	9.07 -0.95 0.00 N	26.89 -1.39 0.00 N	33.13 -1.49 0.00 N	34.56 -1.88 0.00 N	34.89 -2.20 0.00 N	33.31 -2.13 0.00 N	34.62 -1.72 0.00 N	37.07 -2.00 -0.10 N	17.30 -0.74 0.00 N	29.15 -1.04 0.00 N	33.26 -1.64 0.00 N	31.87 -1.53 0.00 N	28.84 -1.02 0.00 N	28.04 -1.21 0.00 N	16.40 -0.64 0.00 N	23.52 -1.30 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
HUNTLEY___65 23559	30.96 -1.86 0.00 N	35.20 -2.51 0.00 N	23.53 -1.52 0.00 N	31.07 -1.83 0.00 N	30.88 -1.92 0.00 N	10.94 -0.85 0.00 N	16.38 -0.86 0.00 N	19.19 -1.44 0.00 N	9.07 -0.95 0.00 N	26.89 -1.39 0.00 N	33.13 -1.49 0.00 N	34.56 -1.88 0.00 N	34.89 -2.20 0.00 N	33.31 -2.13 0.00 N	34.62 -1.72 0.00 N	37.07 -2.00 -0.10 N	17.30 -0.74 0.00 N	29.15 -1.04 0.00 N	33.26 -1.64 0.00 N	31.87 -1.53 0.00 N	28.84 -1.02 0.00 N	28.04 -1.21 0.00 N	16.40 -0.64 0.00 N	23.52 -1.30 0.00 N		
HUNTLEY___66 23560	30.96 -1.86 0.00 N	35.20 -2.51 0.00 N	23.53 -1.52 0.00 N	31.07 -1.83 0.00 N	30.88 -1.92 0.00 N	10.94 -0.85 0.00 N	16.38 -0.86 0.00 N	19.19 -1.44 0.00 N	9.07 -0.95 0.00 N	26.89 -1.39 0.00 N	33.13 -1.49 0.00 N	34.56 -1.88 0.00 N	34.89 -2.20 0.00 N	33.31 -2.13 0.00 N	34.62 -1.72 0.00 N	37.07 -2.00 -0.10 N	17.30 -0.74 0.00 N	29.15 -1.04 0.00 N	33.26 -1.64 0.00 N	31.87 -1.53 0.00 N	28.84 -1.02 0.00 N	28.04 -1.21 0.00 N	16.40 -0.64 0.00 N	23.52 -1.30 0.00 N		
HUNTLEY___67 23561	30.48 -2.34 0.00 N	34.67 -3.05 0.00 N	23.18 -1.87 0.00 N	30.62 -2.28 0.00 N	30.43 -2.36 0.00 N	10.78 -1.01 0.00 N	16.15 -1.09 0.00 N	18.93 -1.70 0.00 N	8.97 -1.05 0.00 N	26.48 -1.80 0.00 N	32.61 -2.02 0.00 N	34.00 -2.44 0.00 N	34.31 -2.78 0.00 N	32.78 -2.67 0.00 N	33.99 -2.34 0.00 N	36.38 -2.69 -0.10 N	16.99 -1.06 0.00 N	28.63 -1.57 0.00 N	32.67 -2.23 0.00 N	31.33 -2.07 0.00 N	28.34 -1.53 0.00 N	27.56 -1.70 0.00 N	16.12 -0.92 0.00 N	23.12 -1.71 0.00 N		
HUNTLEY___68 23562	30.48 -2.34 0.00 N	34.67 -3.05 0.00 N	23.18 -1.87 0.00 N	30.62 -2.28 0.00 N	30.43 -2.36 0.00 N	10.78 -1.01 0.00 N	16.15 -1.09 0.00 N	18.93 -1.70 0.00 N	8.97 -1.05 0.00 N	26.48 -1.80 0.00 N	32.61 -2.02 0.00 N	34.00 -2.44 0.00 N	34.31 -2.78 0.00 N	32.78 -2.67 0.00 N	33.99 -2.34 0.00 N	36.38 -2.69 -0.10 N	16.99 -1.06 0.00 N	28.63 -1.57 0.00 N	32.67 -2.23 0.00 N	31.33 -2.07 0.00 N	28.34 -1.53 0.00 N	27.56 -1.70 0.00 N	16.12 -0.92 0.00 N	23.12 -1.71 0.00 N		
HYLAND___LFGE 323620	32.03 -0.78 0.00 N	37.26 -0.45 0.00 N	24.79 -0.25 0.00 N	32.66 -0.24 0.00 N	32.45 -0.35 0.00 N	11.49 -0.29 0.00 N	17.10 -0.14 0.00 N	20.31 -0.32 0.00 N	9.90 -0.13 0.00 N	28.72 0.44 0.00 N	35.49 0.87 0.00 N	37.30 0.87 0.00 N	37.87 0.79 0.00 N	35.92 0.47 0.00 N	37.48 1.15 0.00 N	40.24 1.17 -0.11 N	18.71 0.67 0.00 N	31.41 1.22 0.00 N	36.03 1.13 0.00 N	34.21 0.80 0.00 N	30.77 0.90 0.00 N	30.02 0.76 0.00 N	17.62 0.58 0.00 N	25.18 0.36 0.00 N		
INDECK___CORINTH 23802	33.45 0.64 0.00 N	38.18 0.47 0.00 N	24.97 -0.07 0.00 N	32.67 -0.23 0.00 N	32.47 -0.32 0.00 N	11.76 -0.03 0.00 N	17.12 -0.12 0.00 N	20.52 -0.11 0.00 N	10.32 0.29 0.00 N	28.84 0.57 0.00 N	35.93 1.30 0.00 N	37.45 1.01 0.00 N	38.05 0.97 0.00 N	36.41 0.97 0.00 N	37.25 0.92 0.00 N	39.85 0.94 0.06 N	25.97 0.02 -7.91 N	33.38 0.25 -2.94 N	35.83 0.52 -0.42 N	34.81 0.61 -0.79 N	31.70 0.66 -1.18 N	31.16 0.55 -1.36 N	18.22 0.24 -0.94 N	24.91 0.09 0.00 N		
INDECK___ILION 23567	33.73 0.92 0.00 N	38.68 0.97 0.00 N	25.64 0.59 0.00 N	33.69 0.79 0.00 N	33.59 0.79 0.00 N	12.06 0.28 0.00 N	17.68 0.44 0.00 N	21.18 0.55 0.00 N	10.31 0.29 0.00 N	29.22 0.94 0.00 N	35.98 1.36 0.00 N	37.92 1.49 0.00 N	38.57 1.49 0.00 N	36.58 1.13 0.00 N	37.69 1.36 0.00 N	40.40 1.44 0.00 N	18.54 0.50 0.00 N	31.04 0.85 0.00 N	35.91 1.01 0.00 N	34.27 0.87 0.00 N	30.65 0.78 0.00 N	30.00 0.74 0.00 N	17.55 0.51 0.00 N	25.45 0.63 0.00 N		
INDECK___OLEAN 23982	32.41 -0.40 0.00 N	36.82 -0.89 0.00 N	24.41 -0.63 0.00 N	32.24 -0.66 0.00 N	32.03 -0.77 0.00 N	11.27 -0.51 0.00 N	17.06 -0.18 0.00 N	20.25 -0.38 0.00 N	9.87 -0.16 0.00 N	28.66 0.38 0.00 N	35.63 1.01 0.00 N	37.45 1.02 0.00 N	37.97 0.89 0.00 N	36.13 0.68 0.00 N	37.45 1.12 0.00 N	40.12 1.04 -0.11 N	18.59 0.54 0.00 N	31.27 1.08 0.00 N	35.85 0.95 0.00 N	34.24 0.84 0.00 N	30.83 0.97 0.00 N	30.09 0.83 0.00 N	17.60 0.56 0.00 N	24.90 0.08 0.00 N		
INDECK___OSWEGO 23783	32.27 -0.55 0.00 N	36.93 -0.78 0.00 N	24.52 -0.53 0.00 N	32.23 -0.67 0.00 N	32.10 -0.70 0.00 N	11.52 -0.27 0.00 N	16.85 -0.38 0.00 N	20.09 -0.54 0.00 N	9.75 -0.27 0.00 N	27.71 -0.57 0.00 N	34.06 -0.61 0.00 N	35.83 -0.63 0.00 N	36.45 -0.63 0.00 N	34.75 -0.69 0.00 N	35.76 -0.57 0.00 N	38.39 -0.62 -0.05 N	17.73 -0.31 0.00 N	29.71 -0.49 0.00 N	34.31 -0.59 0.00 N	32.79 -0.62 0.00 N	29.36 -0.51 0.00 N	28.73 -0.52 0.00 N	16.77 -0.27 0.00 N	24.49 -0.33 0.00 N		
INDECK___YERKES 23781	30.96 -1.86 0.00 N	35.20 -2.51 0.00 N	23.53 -1.52 0.00 N	31.07 -1.83 0.00 N	30.88 -1.92 0.00 N	10.94 -0.85 0.00 N	16.38 -0.86 0.00 N	19.19 -1.44 0.00 N	9.07 -0.95 0.00 N	26.89 -1.39 0.00 N	33.13 -1.49 0.00 N	34.56 -1.88 0.00 N	34.89 -2.20 0.00 N	33.31 -2.13 0.00 N	34.62 -1.72 0.00 N	37.07 -2.00 -0.10 N	17.30 -0.74 0.00 N	29.15 -1.04 0.00 N	33.26 -1.64 0.00 N	31.87 -1.53 0.00 N	28.84 -1.02 0.00 N	28.04 -1.21 0.00 N	16.40 -0.64 0.00 N	23.52 -1.30 0.00 N		
INDIAN POINT_GT_1 24139	35.48 2.67 0.00 N	40.42 2.71 0.00 N	26.73 1.69 0.00 N	35.06 2.16 0.00 N	34.98 2.19 0.00 N	12.57 0.78 0.00 N	18.45 1.21 0.00 N	22.14 1.51 0.00 N	10.95 0.93 0.00 N	30.91 2.64 0.00 N	38.32 3.70 0.00 N	40.43 3.99 0.00 N	41.21 4.13 0.00 N	39.40 3.96 0.00 N	40.39 4.06 0.00 N	44.47 4.40 -1.11 N	128.51 1.53 -108.94 N	73.28 2.63 -40.46 N	43.76 3.14 -5.72 N	47.43 3.14 -10.88 N	48.93 2.87 -16.20 N	50.69 2.77 -18.66 N	31.62 1.66 -12.92 N	26.91 2.08 0.00 N		
INDIAN POINT_GT_2 23659	35.48 2.67 0.00 N	40.42 2.71 0.00 N	26.73 1.69 0.00 N	35.06 2.16 0.00 N	34.98 2.19 0.00 N	12.57 0.78 0.00 N	18.45 1.21 0.00 N	22.14 1.51 0.00 N	10.95 0.93 0.00 N	30.91 2.64 0.00 N	38.32 3.70 0.00 N	40.43 3.99 0.00 N	41.21 4.13 0.00 N	39.40 3.96 0.00 N	40.39 4.06 0.00 N	44.47 4.40 -1.11 N	128.51 1.53 -108.94 N	73.28 2.63 -40.46 N	43.76 3.14 -5.72 N	47.43 3.14 -10.88 N	48.93 2.87 -16.20 N	50.69 2.77 -18.66 N	31.62 1.66 -12.92 N	26.91 2.08 0.00 N		
INDIAN POINT_GT_3 24019	35.48 2.67 0.00 N	40.42 2.71 0.00 N	26.73 1.69 0.00 N	35.06 2.16 0.00 N	34.98 2.19 0.00 N	12.57 0.78 0.00 N	18.45 1.21 0.00 N	22.14 1.51 0.00 N	10.95 0.93 0.00 N	30.91 2.64 0.00 N	38.32 3.70 0.00 N	40.43 3.99 0.00 N	41.21 4.13 0.00 N	39.40 3.96 0.00 N	40.39 4.06 0.00 N	44.47 4.40 -1.11 N	128.51 1.53 -108.94 N	73.28 2.63 -40.46 N	43.76 3.14 -5.72 N	47.43 3.14 -10.88 N	48.93 2.87 -16.20 N	50.69 2.77 -18.66 N	31.62 1.66 -12.92 N	26.91 2.08 0.00 N		
INDIAN POINT___2	35.41	40.34	26.68	35.00	34.92	12.55	18.42	22.09	10.93	30.84	38.22	40.33	41.12	39.32	40.29	44.35	125.79	72.22	43.54	47.09	48.46	50.17	31.27	26.86		

23530	2.59 0.00 N	2.63 0.00 N	1.64 0.00 N	2.10 0.00 N	2.12 0.00 N	0.76 0.00 N	1.18 0.00 N	1.46 0.00 N	0.91 0.00 N	2.56 0.00 N	3.60 0.00 N	3.90 0.00 N	4.04 0.00 N	3.87 0.00 N	3.96 0.00 N	4.30 -1.09 N	1.50 -106.24 N	2.57 -39.46 N	3.06 -5.58 N	3.07 -10.61 N	2.80 -15.80 N	2.72 -18.20 N	1.62 -12.60 N	2.03 0.00 N
INDIAN POINT____3 23531	35.37 2.55 0.00 N	40.29 2.58 0.00 N	26.65 1.60 0.00 N	34.95 2.05 0.00 N	34.88 2.08 0.00 N	12.53 0.75 0.00 N	18.39 1.16 0.00 N	22.06 1.43 0.00 N	10.90 0.87 0.00 N	30.80 2.52 0.00 N	38.18 3.55 0.00 N	40.26 3.83 0.00 N	41.05 3.97 0.00 N	39.25 3.80 0.00 N	40.21 3.88 0.00 N	44.29 4.22 -1.11 N	128.57 1.46 -109.06 N	73.20 2.51 -40.50 N	43.62 2.99 -5.73 N	47.30 3.00 -10.90 N	48.83 2.75 -16.21 N	50.60 2.66 -18.68 N	31.57 1.59 -12.94 N	26.82 1.99 0.00 N
IP CORINTH____1 23988	33.69 0.87 0.00 N	38.28 0.57 0.00 N	25.01 -0.03 0.00 N	32.69 -0.21 0.00 N	32.49 -0.31 0.00 N	11.76 -0.03 0.00 N	17.10 -0.14 0.00 N	20.49 -0.14 0.00 N	10.31 0.28 0.00 N	28.84 0.56 0.00 N	35.94 1.32 0.00 N	37.46 1.02 0.00 N	38.07 0.98 0.00 N	36.40 0.96 0.00 N	37.27 0.94 0.00 N	39.87 0.96 0.06 N	25.99 0.04 -7.91 N	33.40 0.27 -2.94 N	35.88 0.56 -0.42 N	34.83 0.64 -0.79 N	31.74 0.69 -1.18 N	31.19 0.58 -1.36 N	18.26 0.28 -0.94 N	24.96 0.13 0.00 N
IP____TICONDEROGA 23804	36.06 3.24 0.00 N	41.32 3.61 0.00 N	27.25 2.20 0.00 N	35.71 2.81 0.00 N	35.77 2.98 0.00 N	12.95 1.16 0.00 N	18.93 1.69 0.00 N	22.67 2.04 0.00 N	11.26 1.23 0.00 N	31.91 3.63 0.00 N	39.56 4.94 0.00 N	41.45 5.02 0.00 N	41.88 4.79 0.00 N	39.80 4.36 0.00 N	40.75 4.42 0.00 N	43.68 4.72 -17.26 N	36.87 1.56 -6.41 N	39.46 2.86 -0.91 N	39.57 3.76 -1.73 N	38.85 3.72 -2.57 N	35.98 3.54 -2.96 N	35.54 3.32 -2.05 N	20.94 1.86 -2.05 N	27.24 2.42 0.00 N
JARVIS____ 23743	33.01 0.20 0.00 N	37.90 0.19 0.00 N	25.13 0.09 0.00 N	33.03 0.13 0.00 N	32.93 0.13 0.00 N	11.83 0.05 0.00 N	17.32 0.08 0.00 N	20.71 0.08 0.00 N	10.08 0.05 0.00 N	28.48 0.20 0.00 N	34.97 0.34 0.00 N	36.80 0.36 0.00 N	37.45 0.37 0.00 N	35.77 0.32 0.00 N	36.69 0.36 0.00 N	39.33 0.37 0.00 N	18.15 0.10 0.00 N	30.38 0.18 0.00 N	35.11 0.21 0.00 N	33.64 0.24 0.00 N	30.08 0.21 0.00 N	29.45 0.19 0.00 N	17.15 0.12 0.00 N	24.96 0.14 0.00 N
JENNISON____1 23625	34.24 1.42 0.00 N	39.12 1.41 0.00 N	25.94 0.90 0.00 N	34.16 1.27 0.00 N	34.02 1.22 0.00 N	12.16 0.37 0.00 N	18.01 0.77 0.00 N	21.60 0.97 0.00 N	10.60 0.58 0.00 N	30.05 1.77 0.00 N	37.12 2.49 0.00 N	39.11 2.68 0.00 N	39.79 2.71 0.00 N	37.78 2.34 0.00 N	39.04 2.70 0.00 N	42.08 2.89 -0.22 N	23.37 1.24 -4.09 N	33.75 2.04 -1.52 N	37.47 2.36 -0.21 N	35.90 2.09 -0.41 N	32.35 1.87 -0.61 N	31.71 1.76 -0.70 N	18.56 1.04 -0.48 N	26.02 1.19 0.00 N
JENNISON____2 23626	34.19 1.38 0.00 N	39.06 1.35 0.00 N	25.91 0.86 0.00 N	34.13 1.23 0.00 N	33.99 1.19 0.00 N	12.15 0.36 0.00 N	17.98 0.74 0.00 N	21.57 0.94 0.00 N	10.58 0.56 0.00 N	30.00 1.73 0.00 N	37.07 2.44 0.00 N	39.05 2.62 0.00 N	39.73 2.65 0.00 N	37.72 2.28 0.00 N	38.97 2.64 0.00 N	42.01 2.82 -0.22 N	23.35 1.22 -4.09 N	33.70 1.99 -1.52 N	37.41 2.30 -0.21 N	35.84 2.03 -0.41 N	32.29 1.82 -0.61 N	31.66 1.70 -0.70 N	18.53 1.01 -0.48 N	25.98 1.15 0.00 N
KEDC PORT_JEFF_GT2 24210	40.53 3.49 -4.22 N	40.94 3.23 0.00 N	27.06 2.02 0.00 N	35.47 2.57 0.00 N	35.46 2.66 0.00 N	12.77 0.99 0.00 N	18.90 1.66 0.00 N	22.57 1.94 0.00 N	11.10 1.08 0.00 N	31.57 3.29 0.00 N	39.32 4.69 0.00 N	41.58 5.15 0.00 N	42.56 5.47 0.00 N	49.72 5.24 -9.03 N	50.66 5.45 -8.88 N	52.27 5.76 -7.54 N	131.65 2.00 -111.61 N	74.60 3.28 -41.13 N	44.44 3.72 -5.82 N	48.29 3.83 -11.06 N	50.14 3.58 -16.69 N	51.71 3.48 -18.97 N	32.31 2.14 -13.14 N	27.45 2.62 0.00 N
KEDC PORT_JEFF_GT3 24211	40.53 3.49 -4.22 N	40.94 3.23 0.00 N	27.06 2.02 0.00 N	35.47 2.57 0.00 N	35.46 2.66 0.00 N	12.77 0.99 0.00 N	18.90 1.66 0.00 N	22.57 1.94 0.00 N	11.10 1.08 0.00 N	31.57 3.29 0.00 N	39.32 4.69 0.00 N	41.58 5.15 0.00 N	42.56 5.47 0.00 N	49.72 5.24 -9.03 N	50.66 5.45 -8.88 N	52.27 5.76 -7.54 N	131.65 2.00 -111.61 N	74.60 3.28 -41.13 N	44.44 3.72 -5.82 N	48.29 3.83 -11.06 N	50.14 3.58 -16.69 N	51.71 3.48 -18.97 N	32.31 2.14 -13.14 N	27.45 2.62 0.00 N
KEDC_GLWD_GT4 24219	40.27 3.23 -4.22 N	40.93 3.22 0.00 N	27.05 2.00 0.00 N	35.45 2.55 0.00 N	35.37 2.57 0.00 N	12.68 0.90 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.06 1.03 0.00 N	31.25 2.97 0.00 N	38.83 4.20 0.00 N	40.82 4.38 0.00 N	41.63 4.55 0.00 N	48.82 4.35 -9.03 N	49.64 4.43 -8.88 N	51.34 4.83 -7.54 N	131.27 1.62 -111.61 N	74.08 2.76 -41.13 N	44.00 3.28 -5.82 N	47.93 3.47 -11.06 N	49.81 3.25 -16.69 N	51.36 3.14 -18.97 N	32.11 1.93 -13.14 N	27.30 2.47 0.00 N
KEDC_GLWD_GT5 24220	40.27 3.23 -4.22 N	40.93 3.22 0.00 N	27.05 2.00 0.00 N	35.45 2.55 0.00 N	35.37 2.57 0.00 N	12.68 0.90 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.06 1.03 0.00 N	31.25 2.97 0.00 N	38.83 4.20 0.00 N	40.82 4.38 0.00 N	41.63 4.55 0.00 N	48.82 4.35 -9.03 N	49.64 4.43 -8.88 N	51.34 4.83 -7.54 N	131.27 1.62 -111.61 N	74.08 2.76 -41.13 N	44.00 3.28 -5.82 N	47.93 3.47 -11.06 N	49.81 3.25 -16.69 N	51.36 3.14 -18.97 N	32.11 1.93 -13.14 N	27.30 2.47 0.00 N
KENSICO____ 23655	35.63 2.82 0.00 N	40.58 2.87 0.00 N	26.84 1.79 0.00 N	35.19 2.29 0.00 N	35.11 2.31 0.00 N	12.62 0.83 0.00 N	18.52 1.28 0.00 N	22.22 1.59 0.00 N	10.98 0.95 0.00 N	31.05 2.77 0.00 N	38.49 3.87 0.00 N	40.60 4.17 0.00 N	41.39 4.31 0.00 N	39.57 4.13 0.00 N	40.56 4.22 0.00 N	44.66 4.57 -1.12 N	130.08 1.60 -110.43 N	73.94 2.74 -41.01 N	43.96 3.26 -5.80 N	47.70 3.27 -11.03 N	49.28 2.99 -16.42 N	51.06 2.89 -18.92 N	31.87 1.73 -13.10 N	27.02 2.19 0.00 N
KIAC_JFK_GT1 23816	36.02 3.20 0.00 N	40.90 3.18 0.00 N	27.06 2.02 0.00 N	35.43 2.54 0.00 N	35.37 2.57 0.00 N	12.71 0.93 0.00 N	18.66 1.42 0.00 N	22.40 1.77 0.00 N	11.10 1.07 0.00 N	31.39 3.11 0.00 N	38.73 4.11 0.00 N	40.77 4.34 0.00 N	41.57 4.49 0.00 N	39.84 4.40 0.00 N	40.73 4.41 0.00 N	44.84 4.75 -1.12 N	130.34 1.59 -110.71 N	74.08 2.77 -41.11 N	44.12 3.41 -5.81 N	47.83 3.36 -11.06 N	49.35 3.02 -16.46 N	51.16 2.95 -18.97 N	32.07 1.90 -13.13 N	27.28 2.45 0.00 N
KIAC_JFK_GT2 23817	36.02 3.20 0.00 N	40.90 3.18 0.00 N	27.06 2.02 0.00 N	35.43 2.54 0.00 N	35.37 2.57 0.00 N	12.71 0.93 0.00 N	18.66 1.42 0.00 N	22.40 1.77 0.00 N	11.10 1.07 0.00 N	31.39 3.11 0.00 N	38.73 4.11 0.00 N	40.77 4.34 0.00 N	41.57 4.49 0.00 N	39.84 4.40 0.00 N	40.73 4.41 0.00 N	44.84 4.75 -1.12 N	130.34 1.59 -110.71 N	74.08 2.77 -41.11 N	44.12 3.41 -5.81 N	47.83 3.36 -11.06 N	49.35 3.02 -16.46 N	51.16 2.95 -18.97 N	32.07 1.90 -13.13 N	27.28 2.45 0.00 N

KINTIGH____ 23543	30.52 -2.30 0.00 N	34.69 -3.02 0.00 N	23.23 -1.82 0.00 N	30.65 -2.25 0.00 N	30.50 -2.29 0.00 N	10.84 -0.94 0.00 N	16.14 -1.10 0.00 N	18.95 -1.68 0.00 N	9.00 -1.03 0.00 N	26.45 -1.83 0.00 N	32.46 -2.16 0.00 N	33.77 -2.67 0.00 N	34.09 -2.99 0.00 N	32.57 -2.88 0.00 N	33.72 -2.61 0.00 N	35.98 -3.07 0.00 N	16.83 -1.21 0.00 N	28.53 -1.67 0.00 N	32.57 -2.33 0.00 N	31.26 -2.15 0.00 N	28.31 -1.55 0.00 N	27.56 -1.70 0.00 N	16.09 -0.95 0.00 N	23.19 -1.63 0.00 N
LEDERLE____ 23769	35.82 3.01 0.00 N	40.80 3.09 0.00 N	26.99 1.94 0.00 N	35.41 2.51 0.00 N	35.33 2.53 0.00 N	12.69 0.90 0.00 N	18.63 1.39 0.00 N	22.34 1.72 0.00 N	11.06 1.04 0.00 N	31.21 2.93 0.00 N	38.71 4.08 0.00 N	40.88 4.44 0.00 N	41.69 4.61 0.00 N	39.75 4.30 0.00 N	40.89 4.56 0.00 N	44.99 4.95 -1.07 N	122.64 1.83 -102.77 N	71.45 3.09 -38.16 N	43.98 3.68 -5.40 N	47.18 3.51 -10.27 N	48.33 3.19 -15.28 N	49.94 3.08 -17.60 N	31.11 1.87 -12.19 N	27.20 2.37 0.00 N
LINDEN COGEN____ 23786	34.67 2.92 1.07 N	40.70 2.99 0.00 N	26.91 1.86 0.00 N	35.27 2.37 0.00 N	35.18 2.39 0.00 N	12.64 0.85 0.00 N	18.57 1.33 0.00 N	22.32 1.69 0.00 N	11.05 1.03 0.00 N	31.25 2.97 0.00 N	36.68 4.16 2.10 N	37.54 4.47 3.37 N	39.94 4.64 1.78 N	36.25 4.44 3.63 N	36.44 4.54 4.43 N	41.32 4.94 2.59 N	130.13 1.73 -110.36 N	74.20 2.90 -41.11 N	44.12 3.41 -5.81 N	47.88 3.43 -11.06 N	49.44 3.11 -16.46 N	51.21 2.99 -18.96 N	31.66 1.81 -12.80 N	22.30 2.25 4.77 N
LIPA_MISC_IPP 23656	40.29 3.25 -4.22 N	40.63 2.92 0.00 N	26.86 1.82 0.00 N	35.22 2.32 0.00 N	35.20 2.40 0.00 N	12.70 0.91 0.00 N	18.81 1.57 0.00 N	22.38 1.76 0.00 N	11.02 0.99 0.00 N	31.37 3.09 0.00 N	39.33 4.70 0.00 N	41.55 5.12 0.00 N	42.54 5.45 0.00 N	49.73 5.25 -9.03 N	50.67 5.46 -8.88 N	52.22 5.71 -7.54 N	131.66 2.00 -111.61 N	74.56 3.24 -41.13 N	44.36 3.64 -5.82 N	48.23 3.76 -11.06 N	50.10 3.54 -16.69 N	51.67 3.45 -18.97 N	32.24 2.06 -13.14 N	27.30 2.47 0.00 N
LITTLE FALLS____HYD 24013	34.61 1.79 0.00 N	39.59 1.88 0.00 N	26.20 1.15 0.00 N	34.43 1.53 0.00 N	34.33 1.53 0.00 N	12.32 0.53 0.00 N	18.09 0.85 0.00 N	21.71 1.08 0.00 N	10.57 0.55 0.00 N	30.07 1.79 0.00 N	37.18 2.55 0.00 N	39.24 2.80 0.00 N	39.89 2.80 0.00 N	37.62 2.17 0.00 N	38.83 2.50 0.00 N	41.59 2.62 0.00 N	18.92 0.87 0.00 N	31.71 1.52 0.00 N	36.73 1.82 0.00 N	35.08 1.68 0.00 N	31.39 1.52 0.00 N	30.69 1.43 0.00 N	17.99 0.95 0.00 N	25.98 1.16 0.00 N
LI_NEWBRIDGE____DRP 323616	40.49 3.45 -4.22 N	41.06 3.34 0.00 N	27.14 2.10 0.00 N	35.56 2.66 0.00 N	35.52 2.72 0.00 N	12.77 0.99 0.00 N	18.80 1.56 0.00 N	22.54 1.91 0.00 N	11.05 1.02 0.00 N	31.41 3.13 0.00 N	39.19 4.56 0.00 N	41.33 4.89 0.00 N	42.20 5.11 0.00 N	49.34 4.86 -9.03 N	50.22 5.01 -8.88 N	51.85 5.34 -7.54 N	131.51 1.85 -111.61 N	74.42 3.10 -41.13 N	44.33 3.62 -5.82 N	48.25 3.78 -11.06 N	50.09 3.53 -16.69 N	51.63 3.41 -18.97 N	32.22 2.04 -13.14 N	27.36 2.53 0.00 N
LONG LAKE_PHOENIX 24014	32.56 -0.25 0.00 N	37.25 -0.46 0.00 N	24.73 -0.31 0.00 N	32.50 -0.39 0.00 N	32.39 -0.40 0.00 N	11.62 -0.17 0.00 N	17.02 -0.22 0.00 N	20.29 -0.34 0.00 N	9.85 -0.17 0.00 N	28.00 -0.28 0.00 N	34.44 -0.18 0.00 N	36.23 -0.20 0.00 N	36.86 -0.22 0.00 N	35.06 -0.39 0.00 N	36.20 -0.13 0.00 N	38.86 -0.15 0.00 N	17.94 -0.11 0.00 N	30.06 -0.14 0.00 N	34.72 -0.18 0.00 N	33.06 -0.34 0.00 N	29.61 -0.26 0.00 N	28.96 -0.29 0.00 N	16.94 -0.10 0.00 N	24.70 -0.12 0.00 N
LOVETT____3 23632	35.24 2.42 0.00 N	40.17 2.46 0.00 N	26.58 1.53 0.00 N	34.86 1.96 0.00 N	34.78 1.99 0.00 N	12.50 0.71 0.00 N	18.34 1.11 0.00 N	22.00 1.37 0.00 N	10.87 0.85 0.00 N	30.68 2.40 0.00 N	38.03 3.41 0.00 N	40.12 3.68 0.00 N	40.90 3.81 0.00 N	39.11 3.66 0.00 N	40.07 3.74 0.00 N	44.10 4.06 -1.07 N	123.31 1.40 -103.87 N	71.17 2.41 -38.57 N	43.23 2.87 -5.45 N	46.67 2.89 -10.38 N	47.96 2.65 -15.44 N	49.61 2.56 -17.79 N	30.89 1.53 -12.32 N	26.72 1.90 0.00 N
LOVETT____4 23642	35.47 2.65 0.00 N	40.42 2.71 0.00 N	26.74 1.70 0.00 N	35.08 2.18 0.00 N	35.00 2.21 0.00 N	12.58 0.79 0.00 N	18.46 1.22 0.00 N	22.14 1.51 0.00 N	10.95 0.92 0.00 N	30.89 2.61 0.00 N	38.29 3.67 0.00 N	40.41 3.97 0.00 N	41.21 4.13 0.00 N	39.40 3.95 0.00 N	40.38 4.05 0.00 N	44.45 4.40 -1.08 N	123.56 1.55 -103.97 N	71.47 2.66 -38.61 N	43.54 3.18 -5.46 N	46.96 3.17 -10.39 N	48.22 2.90 -15.46 N	49.87 2.81 -17.81 N	31.04 1.66 -12.33 N	26.91 2.09 0.00 N
LOVETT____5 23593	35.47 2.65 0.00 N	40.42 2.71 0.00 N	26.74 1.70 0.00 N	35.08 2.18 0.00 N	35.00 2.21 0.00 N	12.58 0.79 0.00 N	18.46 1.22 0.00 N	22.14 1.51 0.00 N	10.95 0.92 0.00 N	30.89 2.61 0.00 N	38.29 3.67 0.00 N	40.41 3.97 0.00 N	41.21 4.13 0.00 N	39.40 3.95 0.00 N	40.38 4.05 0.00 N	44.45 4.40 -1.08 N	123.56 1.55 -103.97 N	71.47 2.66 -38.61 N	43.54 3.18 -5.46 N	46.96 3.17 -10.39 N	48.22 2.90 -15.46 N	49.87 2.81 -17.81 N	31.04 1.66 -12.33 N	26.91 2.09 0.00 N
LOWER RAQUET____HYD 24057	32.10 -0.71 0.00 N	37.11 -0.60 0.00 N	24.69 -0.36 0.00 N	32.37 -0.53 0.00 N	32.26 -0.54 0.00 N	11.65 -0.14 0.00 N	16.68 -0.56 0.00 N	20.08 -0.55 0.00 N	9.80 -0.22 0.00 N	27.38 -0.90 0.00 N	32.51 -2.12 0.00 N	34.17 -2.26 0.00 N	35.00 -2.08 0.00 N	33.15 -2.30 0.00 N	33.97 -2.36 0.00 N	36.42 -2.55 0.00 N	17.18 -0.86 0.00 N	28.65 -1.54 0.00 N	33.24 -1.66 0.00 N	31.67 -1.73 0.00 N	28.18 -1.69 0.00 N	27.68 -1.58 0.00 N	16.22 -0.82 0.00 N	24.03 -0.80 0.00 N
LOWER____HUDSON 24059	34.42 1.61 0.00 N	39.39 1.68 0.00 N	26.13 1.08 0.00 N	34.31 1.41 0.00 N	34.28 1.48 0.00 N	12.37 0.58 0.00 N	18.10 0.86 0.00 N	21.65 1.02 0.00 N	10.53 0.50 0.00 N	29.91 1.63 0.00 N	36.84 2.21 0.00 N	38.71 2.28 0.00 N	39.28 2.20 0.00 N	37.55 2.10 0.00 N	38.44 2.11 0.00 N	41.09 2.23 0.12 N	22.21 0.62 -3.55 N	32.73 1.23 -1.32 N	36.59 1.50 -0.19 N	35.37 1.61 -0.35 N	32.00 1.60 -0.53 N	31.37 1.51 -0.61 N	18.35 0.89 -0.42 N	25.93 1.11 0.00 N
LWR____OSWEGATCHIE_HYD 23850	32.38 -0.44 0.00 N	37.24 -0.47 0.00 N	24.73 -0.32 0.00 N	32.43 -0.46 0.00 N	32.32 -0.48 0.00 N	11.65 -0.13 0.00 N	16.81 -0.43 0.00 N	20.20 -0.43 0.00 N	9.91 -0.12 0.00 N	27.91 -0.37 0.00 N	33.69 -0.94 0.00 N	35.45 -0.98 0.00 N	36.20 -0.88 0.00 N	34.31 -1.13 0.00 N	35.20 -1.13 0.00 N	37.70 -1.26 0.00 N	17.64 -0.41 0.00 N	29.45 -0.74 0.00 N	34.13 -0.77 0.00 N	32.56 -0.84 0.00 N	29.02 -0.85 0.00 N	28.51 -0.75 0.00 N	16.67 -0.36 0.00 N	24.50 -0.32 0.00 N
LYONS_FALL_HYD 23570	32.96 0.15 0.00 N	37.75 0.04 0.00 N	25.02 -0.02 0.00 N	32.87 -0.03 0.00 N	32.75 -0.05 0.00 N	11.77 -0.02 0.00 N	17.18 -0.06 0.00 N	20.60 -0.03 0.00 N	10.11 0.08 0.00 N	28.62 0.33 0.00 N	35.10 0.47 0.00 N	36.99 0.56 0.00 N	37.67 0.59 0.00 N	35.79 0.35 0.00 N	36.80 0.47 0.00 N	39.45 0.48 0.00 N	18.28 0.24 0.00 N	30.55 0.36 0.00 N	35.36 0.46 0.00 N	33.74 0.34 0.00 N	30.14 0.27 0.00 N	29.53 0.27 0.00 N	17.23 0.19 0.00 N	25.08 0.25 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
MADISON___COUNTY_LFGE 323628	33.37 0.55 0.00 N	38.16 0.45 0.00 N	25.30 0.26 0.00 N	33.26 0.36 0.00 N	33.14 0.34 0.00 N	11.88 0.09 0.00 N	17.44 0.20 0.00 N	20.87 0.24 0.00 N	10.19 0.16 0.00 N	28.91 0.63 0.00 N	35.58 0.96 0.00 N	37.50 1.06 0.00 N	38.17 1.09 0.00 N	36.27 0.83 0.00 N	37.44 1.11 0.00 N	40.13 1.16 0.00 N	18.56 0.52 0.00 N	31.05 0.85 0.00 N	35.89 0.99 0.00 N	34.21 0.80 0.00 N	30.58 0.72 0.00 N	29.92 0.66 0.00 N	17.47 0.43 0.00 N	25.35 0.53 0.00 N		
MAPLE_RIDGE_WT_1 323574	32.62 -0.20 0.00 N	37.55 -0.16 0.00 N	24.94 -0.10 0.00 N	32.76 -0.13 0.00 N	32.65 -0.15 0.00 N	11.74 -0.05 0.00 N	17.15 -0.08 0.00 N	20.55 -0.08 0.00 N	9.98 -0.04 0.00 N	28.10 -0.18 0.00 N	34.32 -0.31 0.00 N	36.18 -0.26 0.00 N	36.85 -0.23 0.00 N	35.19 -0.26 0.00 N	35.96 -0.36 0.00 N	38.51 -0.46 0.00 N	17.92 -0.13 0.00 N	29.94 -0.25 0.00 N	34.65 -0.25 0.00 N	33.22 -0.19 0.00 N	29.59 -0.28 0.00 N	28.90 -0.35 0.00 N	16.77 -0.26 0.00 N	24.38 -0.45 0.00 N		
MAPLE_RIDGE_WT_2 323611	32.62 -0.20 0.00 N	37.55 -0.16 0.00 N	24.94 -0.10 0.00 N	32.76 -0.13 0.00 N	32.65 -0.15 0.00 N	11.74 -0.05 0.00 N	17.15 -0.08 0.00 N	20.55 -0.08 0.00 N	9.98 -0.04 0.00 N	28.10 -0.18 0.00 N	34.32 -0.31 0.00 N	36.18 -0.26 0.00 N	36.85 -0.23 0.00 N	35.19 -0.26 0.00 N	35.96 -0.36 0.00 N	38.51 -0.46 0.00 N	17.92 -0.13 0.00 N	29.94 -0.25 0.00 N	34.65 -0.25 0.00 N	33.22 -0.19 0.00 N	29.59 -0.28 0.00 N	28.90 -0.35 0.00 N	16.77 -0.26 0.00 N	24.38 -0.45 0.00 N		
MG INDUSTRY___DRP 24185	34.06 1.24 0.00 N	38.95 1.24 0.00 N	25.86 0.82 0.00 N	34.00 1.10 0.00 N	33.93 1.14 0.00 N	12.24 0.45 0.00 N	17.81 0.58 0.00 N	21.31 0.68 0.00 N	10.37 0.35 0.00 N	29.37 1.09 0.00 N	36.12 1.49 0.00 N	37.99 1.55 0.00 N	38.61 1.53 0.00 N	36.89 1.44 0.00 N	37.82 1.49 0.00 N	40.40 1.60 0.17 N	18.43 0.39 0.00 N	30.95 0.76 0.00 N	35.79 0.88 0.00 N	34.33 0.93 0.00 N	30.79 0.92 0.00 N	30.15 0.89 0.00 N	17.63 0.59 0.00 N	25.57 0.75 0.00 N		
MID___OSWEGATCHIE_HYD 23849	32.38 -0.44 0.00 N	37.24 -0.47 0.00 N	24.73 -0.32 0.00 N	32.43 -0.46 0.00 N	32.32 -0.48 0.00 N	11.65 -0.13 0.00 N	16.81 -0.43 0.00 N	20.20 -0.43 0.00 N	9.91 -0.12 0.00 N	27.91 -0.37 0.00 N	33.69 -0.94 0.00 N	35.45 -0.98 0.00 N	36.20 -0.88 0.00 N	34.31 -1.13 0.00 N	35.20 -1.13 0.00 N	37.70 -1.26 0.00 N	17.64 -0.41 0.00 N	29.45 -0.74 0.00 N	34.13 -0.77 0.00 N	32.56 -0.84 0.00 N	29.02 -0.85 0.00 N	28.51 -0.75 0.00 N	16.67 -0.36 0.00 N	24.50 -0.32 0.00 N		
MID___RAQUETTE_HYD 23851	32.10 -0.71 0.00 N	37.11 -0.60 0.00 N	24.69 -0.36 0.00 N	32.37 -0.53 0.00 N	32.26 -0.54 0.00 N	11.65 -0.14 0.00 N	16.68 -0.56 0.00 N	20.08 -0.55 0.00 N	9.80 -0.22 0.00 N	27.38 -0.90 0.00 N	32.51 -2.12 0.00 N	34.17 -2.26 0.00 N	35.00 -2.08 0.00 N	33.15 -2.30 0.00 N	33.97 -2.36 0.00 N	36.42 -2.55 0.00 N	17.18 -0.86 0.00 N	28.65 -1.54 0.00 N	33.24 -1.66 0.00 N	31.67 -1.73 0.00 N	28.18 -1.69 0.00 N	27.68 -1.58 0.00 N	16.22 -0.82 0.00 N	24.03 -0.80 0.00 N		
MILLIKEN___1 23584	32.82 0.00 0.00 N	37.42 -0.29 0.00 N	24.95 -0.10 0.00 N	32.81 -0.09 0.00 N	32.70 -0.10 0.00 N	11.70 -0.08 0.00 N	17.21 -0.03 0.00 N	20.55 -0.08 0.00 N	10.01 -0.01 0.00 N	28.55 0.27 0.00 N	35.16 0.53 0.00 N	36.94 0.50 0.00 N	37.41 0.33 0.00 N	35.73 0.28 0.00 N	36.78 0.45 0.00 N	39.31 0.23 -0.11 N	18.25 0.21 0.00 N	30.63 0.44 0.00 N	35.34 0.44 0.00 N	33.79 0.39 0.00 N	30.24 0.38 0.00 N	29.57 0.31 0.00 N	17.23 0.19 0.00 N	24.91 0.08 0.00 N		
MILLIKEN___2 23585	32.82 0.00 0.00 N	37.42 -0.29 0.00 N	24.95 -0.10 0.00 N	32.81 -0.09 0.00 N	32.70 -0.10 0.00 N	11.70 -0.08 0.00 N	17.21 -0.03 0.00 N	20.55 -0.08 0.00 N	10.01 -0.01 0.00 N	28.55 0.27 0.00 N	35.16 0.53 0.00 N	36.94 0.50 0.00 N	37.41 0.33 0.00 N	35.73 0.28 0.00 N	36.78 0.45 0.00 N	39.31 0.23 -0.11 N	18.25 0.21 0.00 N	30.63 0.44 0.00 N	35.34 0.44 0.00 N	33.79 0.39 0.00 N	30.24 0.38 0.00 N	29.57 0.31 0.00 N	17.23 0.19 0.00 N	24.91 0.08 0.00 N		
MILLIKEN___DIESEL 23629	32.82 0.00 0.00 N	37.42 -0.29 0.00 N	24.95 -0.10 0.00 N	32.81 -0.09 0.00 N	32.70 -0.10 0.00 N	11.70 -0.08 0.00 N	17.21 -0.03 0.00 N	20.55 -0.08 0.00 N	10.01 -0.01 0.00 N	28.55 0.27 0.00 N	35.16 0.53 0.00 N	36.94 0.50 0.00 N	37.41 0.33 0.00 N	35.73 0.28 0.00 N	36.78 0.45 0.00 N	39.31 0.23 -0.11 N	18.25 0.21 0.00 N	30.63 0.44 0.00 N	35.34 0.44 0.00 N	33.79 0.39 0.00 N	30.24 0.38 0.00 N	29.57 0.31 0.00 N	17.23 0.19 0.00 N	24.91 0.08 0.00 N		
MILLSEAT___LFGE 323607	31.20 -1.61 0.00 N	35.44 -2.28 0.00 N	23.66 -1.38 0.00 N	31.22 -1.68 0.00 N	31.05 -1.75 0.00 N	11.01 -0.77 0.00 N	16.44 -0.80 0.00 N	19.30 -1.33 0.00 N	9.21 -0.82 0.00 N	27.13 -1.15 0.00 N	33.46 -1.17 0.00 N	34.94 -1.49 0.00 N	35.32 -1.76 0.00 N	33.70 -1.75 0.00 N	34.99 -1.34 0.00 N	37.49 -1.57 -0.09 N	17.51 -0.53 0.00 N	29.50 -0.70 0.00 N	33.68 -1.23 0.00 N	32.21 -1.19 0.00 N	29.14 -0.73 0.00 N	28.35 -0.91 0.00 N	16.57 -0.47 0.00 N	23.77 -1.06 0.00 N		
MODEL_CITY_ENERGY 24167	30.58 -2.24 0.00 N	34.75 -2.96 0.00 N	23.24 -1.81 0.00 N	30.68 -2.22 0.00 N	30.50 -2.29 0.00 N	10.81 -0.98 0.00 N	16.18 -1.06 0.00 N	18.93 -1.70 0.00 N	8.95 -1.08 0.00 N	26.50 -1.78 0.00 N	32.62 -2.01 0.00 N	33.99 -2.45 0.00 N	34.29 -2.79 0.00 N	32.73 -2.72 0.00 N	33.98 -2.35 0.00 N	36.38 -2.68 -0.09 N	17.02 -1.03 0.00 N	28.65 -1.54 0.00 N	32.68 -2.23 0.00 N	31.33 -2.08 0.00 N	28.38 -1.49 0.00 N	27.57 -1.69 0.00 N	16.14 -0.90 0.00 N	23.18 -1.64 0.00 N		
MODERN_LFGE___ 323580	30.58 -2.24 0.00 N	34.75 -2.96 0.00 N	23.24 -1.81 0.00 N	30.68 -2.22 0.00 N	30.50 -2.29 0.00 N	10.81 -0.98 0.00 N	16.18 -1.06 0.00 N	18.93 -1.70 0.00 N	8.95 -1.08 0.00 N	26.50 -1.78 0.00 N	32.62 -2.01 0.00 N	33.99 -2.45 0.00 N	34.29 -2.79 0.00 N	32.73 -2.72 0.00 N	33.98 -2.35 0.00 N	36.38 -2.68 -0.09 N	17.02 -1.03 0.00 N	28.65 -1.54 0.00 N	32.68 -2.23 0.00 N	31.33 -2.08 0.00 N	28.38 -1.49 0.00 N	27.57 -1.69 0.00 N	16.14 -0.90 0.00 N	23.18 -1.64 0.00 N		
MOHAWK_PAPER___DRP 24187	34.31 1.49 0.00 N	39.26 1.55 0.00 N	26.08 1.04 0.00 N	34.26 1.36 0.00 N	34.22 1.42 0.00 N	12.33 0.55 0.00 N	18.05 0.81 0.00 N	21.58 0.96 0.00 N	10.45 0.43 0.00 N	29.70 1.42 0.00 N	36.49 1.87 0.00 N	38.40 1.96 0.00 N	39.00 1.92 0.00 N	37.23 1.78 0.00 N	38.21 1.88 0.00 N	40.83 2.01 0.14 N	18.62 0.58 0.00 N	31.32 1.13 0.00 N	36.24 1.34 0.00 N	34.75 1.35 0.00 N	31.19 1.33 0.00 N	30.52 1.26 0.00 N	17.85 0.81 0.00 N	25.83 1.01 0.00 N		
MONGAUP___HYD	35.70	40.69	26.91	35.32	35.23	12.64	18.58	22.30	11.02	31.17	38.61	40.73	41.30	39.09	40.19	44.24	110.53	66.64	43.22	45.59	46.26	47.61	29.73	27.21		

23641	2.89 0.00 N	2.98 0.00 N	1.86 0.00 N	2.42 0.00 N	2.44 0.00 N	0.86 0.00 N	1.34 0.00 N	1.67 0.00 N	1.00 0.00 N	2.89 0.00 N	3.99 0.00 N	4.30 0.00 N	4.22 0.00 N	3.65 0.00 N	3.85 0.00 N	4.28 -0.99 N	1.61 -90.88 N	2.70 -33.75 N	3.54 -4.77 N	3.11 -9.08 N	2.88 -13.51 N	2.79 -15.57 N	1.91 -10.78 N	2.39 0.00 N
MONTAUK____DIESEL 23721	43.37 6.33 -4.22 N	43.61 5.90 0.00 N	28.69 3.65 0.00 N	37.54 4.64 0.00 N	37.49 4.70 0.00 N	13.49 1.71 0.00 N	20.08 2.84 0.00 N	24.00 3.37 0.00 N	12.14 2.12 0.00 N	34.72 6.44 0.00 N	43.75 9.12 0.00 N	45.80 9.36 0.00 N	47.02 9.93 0.00 N	54.76 10.28 -9.03 N	56.04 10.83 -8.88 N	57.52 11.01 -7.54 N	134.39 4.74 -111.61 N	78.60 7.28 -41.13 N	48.64 7.93 -5.82 N	52.18 7.71 -11.06 N	53.54 6.97 -16.69 N	55.28 7.05 -18.97 N	34.47 4.29 -13.14 N	30.27 5.45 0.00 N
MUNSVILLE_WIND_PWR 323609	34.70 1.88 0.00 N	39.62 1.90 0.00 N	26.28 1.24 0.00 N	34.58 1.69 0.00 N	34.43 1.63 0.00 N	12.30 0.52 0.00 N	18.26 1.02 0.00 N	21.91 1.28 0.00 N	10.80 0.77 0.00 N	30.62 2.35 0.00 N	37.82 3.19 0.00 N	39.81 3.38 0.00 N	40.49 3.41 0.00 N	38.36 2.91 0.00 N	39.71 3.39 0.00 N	42.70 3.54 -0.19 N	23.18 1.63 -3.50 N	34.13 2.64 -1.30 N	38.14 3.05 -0.18 N	36.35 2.60 -0.35 N	32.69 2.30 -0.52 N	31.93 2.08 -0.60 N	18.64 1.19 -0.42 N	26.21 1.39 0.00 N
N SALMON____HYD 24042	32.63 -0.18 0.00 N	37.57 -0.14 0.00 N	24.97 -0.08 0.00 N	32.71 -0.19 0.00 N	32.62 -0.17 0.00 N	11.76 -0.03 0.00 N	17.12 -0.12 0.00 N	20.59 -0.04 0.00 N	10.05 0.02 0.00 N	28.14 -0.14 0.00 N	33.93 -0.70 0.00 N	35.64 -0.79 0.00 N	36.35 -0.73 0.00 N	34.52 -0.93 0.00 N	35.41 -0.92 0.00 N	37.91 -1.06 0.00 N	17.87 -0.17 0.00 N	29.81 -0.39 0.00 N	34.62 -0.28 0.00 N	32.98 -0.43 0.00 N	29.36 -0.51 0.00 N	28.81 -0.44 0.00 N	16.79 -0.24 0.00 N	24.51 -0.31 0.00 N
N.E_GEN_SANDY PD 24062	34.76 1.95 0.00 N	39.75 2.04 0.00 N	26.33 1.29 0.00 N	34.57 1.67 0.00 N	34.57 1.77 0.00 N	12.46 0.67 0.00 N	18.24 1.00 0.00 N	21.82 1.19 0.00 N	27.03 1.01 -8.46 N	28.64 2.13 1.17 N	37.36 2.74 0.00 N	39.32 2.89 0.00 N	39.92 2.84 0.00 N	38.17 2.73 0.00 N	39.05 2.72 0.00 N	42.17 2.91 -0.29 N	61.60 0.85 -42.71 N	47.65 1.60 -15.86 N	39.15 2.00 -2.24 N	39.76 2.09 -4.27 N	38.22 2.00 -6.35 N	38.47 1.90 -7.32 N	38.42 1.22 -18.03 N	26.24 1.42 0.00 N
NARROWS_GT1_1 24228	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_2 24229	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_3 24230	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_4 24231	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_5 24232	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_6 24233	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_7 24234	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT1_8 24235	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_1 24236	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N

NARROWS_GT2_2 24237	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_3 24238	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_4 24239	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_5 24240	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_6 24241	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_7 24242	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NARROWS_GT2_8 24243	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NEG CAPITAL___MECHNVIL 23645	34.64 1.82 0.00 N	39.61 1.89 0.00 N	26.21 1.17 0.00 N	34.40 1.50 0.00 N	34.35 1.55 0.00 N	12.40 0.61 0.00 N	18.14 0.90 0.00 N	21.71 1.09 0.00 N	10.63 0.60 0.00 N	30.17 1.89 0.00 N	37.23 2.60 0.00 N	39.13 2.70 0.00 N	39.72 2.64 0.00 N	38.10 2.66 0.00 N	38.89 2.56 0.00 N	41.58 2.72 0.10 N	23.48 0.85 -4.59 N	33.53 1.63 -1.71 N	37.11 1.96 -0.24 N	36.00 2.14 -0.46 N	32.61 2.06 -0.68 N	31.98 1.94 -0.79 N	18.62 1.04 -0.54 N	26.10 1.27 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.23 -1.59 0.00 N	35.58 -2.13 0.00 N	23.70 -1.35 0.00 N	31.19 -1.71 0.00 N	31.04 -1.76 0.00 N	11.09 -0.70 0.00 N	16.37 -0.87 0.00 N	19.39 -1.24 0.00 N	9.36 -0.66 0.00 N	27.05 -1.23 0.00 N	33.30 -1.32 0.00 N	34.92 -1.52 0.00 N	35.41 -1.67 0.00 N	33.86 -1.58 0.00 N	34.99 -1.33 0.00 N	37.51 -1.53 -0.07 N	17.47 -0.58 0.00 N	29.38 -0.81 0.00 N	33.74 -1.16 0.00 N	32.29 -1.12 0.00 N	29.05 -0.82 0.00 N	28.36 -0.89 0.00 N	16.51 -0.53 0.00 N	23.89 -0.94 0.00 N
NEG CENTRAL___DRP 24199	32.65 -0.16 0.00 N	37.26 -0.45 0.00 N	24.76 -0.28 0.00 N	32.62 -0.28 0.00 N	32.47 -0.33 0.00 N	11.59 -0.20 0.00 N	17.12 -0.11 0.00 N	20.42 -0.21 0.00 N	9.94 -0.08 0.00 N	28.39 0.11 0.00 N	35.03 0.40 0.00 N	36.82 0.38 0.00 N	37.38 0.30 0.00 N	35.51 0.06 0.00 N	36.79 0.46 0.00 N	39.49 0.44 -0.08 N	18.26 0.22 0.00 N	30.60 0.41 0.00 N	35.28 0.38 0.00 N	33.59 0.18 0.00 N	30.12 0.25 0.00 N	29.43 0.17 0.00 N	17.21 0.18 0.00 N	24.86 0.03 0.00 N
NEG CENTRAL___INDECK 23768	32.03 -0.78 0.00 N	37.08 -0.63 0.00 N	24.68 -0.36 0.00 N	32.54 -0.36 0.00 N	32.32 -0.48 0.00 N	11.45 -0.33 0.00 N	17.04 -0.20 0.00 N	20.23 -0.40 0.00 N	9.84 -0.18 0.00 N	28.54 0.26 0.00 N	35.27 0.65 0.00 N	37.05 0.62 0.00 N	37.61 0.52 0.00 N	35.77 0.32 0.00 N	37.20 0.87 0.00 N	39.94 0.86 -0.11 N	18.56 0.52 0.00 N	31.18 0.99 0.00 N	35.76 0.86 0.00 N	34.06 0.66 0.00 N	30.64 0.77 0.00 N	29.88 0.62 0.00 N	17.48 0.44 0.00 N	25.01 0.19 0.00 N
NEG CENTRAL___SENECA 23627	32.69 -0.12 0.00 N	37.27 -0.44 0.00 N	24.77 -0.28 0.00 N	32.64 -0.26 0.00 N	32.47 -0.33 0.00 N	11.57 -0.21 0.00 N	17.16 -0.08 0.00 N	20.47 -0.16 0.00 N	9.96 -0.07 0.00 N	28.53 0.25 0.00 N	35.26 0.63 0.00 N	37.08 0.65 0.00 N	37.67 0.59 0.00 N	35.74 0.30 0.00 N	37.12 0.79 0.00 N	39.86 0.80 -0.09 N	18.44 0.40 0.00 N	30.91 0.72 0.00 N	35.61 0.71 0.00 N	33.88 0.48 0.00 N	30.40 0.53 0.00 N	29.68 0.42 0.00 N	17.38 0.33 0.00 N	24.99 0.17 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.43 0.61 0.00 N	38.13 0.42 0.00 N	25.33 0.29 0.00 N	33.39 0.49 0.00 N	33.22 0.43 0.00 N	11.88 0.09 0.00 N	17.51 0.27 0.00 N	20.92 0.29 0.00 N	10.21 0.18 0.00 N	29.15 0.87 0.00 N	36.00 1.37 0.00 N	37.83 1.40 0.00 N	38.22 1.14 0.00 N	36.27 0.82 0.00 N	37.57 1.24 0.00 N	40.29 1.24 -0.08 N	18.66 0.62 0.00 N	31.26 1.06 0.00 N	36.06 1.15 0.00 N	34.29 0.88 0.00 N	30.72 0.86 0.00 N	30.03 0.78 0.00 N	17.57 0.53 0.00 N	25.37 0.54 0.00 N
NEG MILLWOOD___DRP 24198	35.83 3.02 0.00 N	40.79 3.08 0.00 N	26.96 1.92 0.00 N	35.36 2.46 0.00 N	35.28 2.48 0.00 N	12.68 0.89 0.00 N	18.59 1.35 0.00 N	22.30 1.67 0.00 N	11.04 1.02 0.00 N	31.20 2.91 0.00 N	38.66 4.03 0.00 N	40.76 4.32 0.00 N	41.54 4.46 0.00 N	39.72 4.27 0.00 N	40.74 4.41 0.00 N	44.80 4.78 -1.05 N	115.80 1.73 -96.02 N	68.81 2.96 -35.66 N	43.46 3.52 -5.04 N	46.46 3.47 -9.59 N	47.31 3.16 -14.28 N	48.75 3.05 -16.45 N	30.28 1.85 -11.39 N	27.19 2.36 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 NORTH_FLCN_SEA 23793	32.82 0.01 0.00 N	37.65 -0.06 0.00 N	25.01 -0.04 0.00 N	32.78 -0.12 0.00 N	32.73 -0.06 0.00 N	11.78 0.00 0.00 N	17.30 0.06 0.00 N	20.77 0.14 0.00 N	10.05 0.03 0.00 N	28.36 0.08 0.00 N	34.31 -0.31 0.00 N	36.01 -0.42 0.00 N	36.67 -0.41 0.00 N	35.04 -0.41 0.00 N	35.72 -0.61 0.00 N	38.16 -0.81 0.00 N	17.92 -0.12 0.00 N	29.99 -0.20 0.00 N	34.90 0.00 0.00 N	33.45 0.05 0.00 N	29.83 -0.04 0.00 N	29.21 -0.05 0.00 N	16.89 -0.15 0.00 N	24.52 -0.30 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	32.20 -0.61 0.00 N	37.15 -0.56 0.00 N	24.70 -0.34 0.00 N	32.38 -0.52 0.00 N	32.30 -0.50 0.00 N	11.63 -0.15 0.00 N	17.01 -0.23 0.00 N	20.44 -0.19 0.00 N	9.93 -0.10 0.00 N	27.83 -0.45 0.00 N	33.58 -1.05 0.00 N	35.25 -1.18 0.00 N	35.94 -1.14 0.00 N	34.30 -1.15 0.00 N	35.05 -1.28 0.00 N	37.50 -1.47 0.00 N	17.67 -0.38 0.00 N	29.50 -0.69 0.00 N	34.25 -0.65 0.00 N	32.74 -0.66 0.00 N	29.16 -0.70 0.00 N	28.59 -0.66 0.00 N	16.58 -0.46 0.00 N	24.15 -0.68 0.00 N	
NEG NORTH____ALICE_FALLS 23915	32.79 -0.02 0.00 N	37.63 -0.08 0.00 N	25.00 -0.05 0.00 N	32.75 -0.15 0.00 N	32.70 -0.10 0.00 N	11.78 -0.01 0.00 N	17.28 0.04 0.00 N	20.76 0.12 0.00 N	10.05 0.03 0.00 N	28.34 0.06 0.00 N	34.29 -0.33 0.00 N	36.01 -0.43 0.00 N	36.68 -0.40 0.00 N	35.03 -0.41 0.00 N	35.74 -0.59 0.00 N	38.19 -0.78 0.00 N	17.94 -0.10 0.00 N	30.00 -0.19 0.00 N	34.91 0.01 0.00 N	33.45 0.05 0.00 N	29.83 -0.04 0.00 N	29.22 -0.04 0.00 N	16.91 -0.13 0.00 N	24.54 -0.29 0.00 N	
NEG NORTH____LWR_SARANAC 23913	32.79 -0.02 0.00 N	37.63 -0.08 0.00 N	25.00 -0.05 0.00 N	32.75 -0.15 0.00 N	32.70 -0.10 0.00 N	11.78 -0.01 0.00 N	17.28 0.04 0.00 N	20.76 0.12 0.00 N	10.05 0.03 0.00 N	28.34 0.06 0.00 N	34.29 -0.33 0.00 N	36.01 -0.43 0.00 N	36.68 -0.40 0.00 N	35.03 -0.41 0.00 N	35.74 -0.59 0.00 N	38.19 -0.78 0.00 N	17.94 -0.10 0.00 N	30.00 -0.19 0.00 N	34.91 0.01 0.00 N	33.45 0.05 0.00 N	29.83 -0.04 0.00 N	29.22 -0.04 0.00 N	16.91 -0.13 0.00 N	24.54 -0.29 0.00 N	
NEG NORTH____PLATTSBURG 23628	32.79 -0.02 0.00 N	37.63 -0.08 0.00 N	25.00 -0.05 0.00 N	32.75 -0.15 0.00 N	32.70 -0.10 0.00 N	11.78 -0.01 0.00 N	17.28 0.04 0.00 N	20.76 0.12 0.00 N	10.05 0.03 0.00 N	28.34 0.06 0.00 N	34.29 -0.33 0.00 N	36.01 -0.43 0.00 N	36.68 -0.40 0.00 N	35.03 -0.41 0.00 N	35.74 -0.59 0.00 N	38.19 -0.78 0.00 N	17.94 -0.10 0.00 N	30.00 -0.19 0.00 N	34.91 0.01 0.00 N	33.45 0.05 0.00 N	29.83 -0.04 0.00 N	29.22 -0.04 0.00 N	16.91 -0.13 0.00 N	24.54 -0.29 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.67 -2.15 0.00 N	34.86 -2.86 0.00 N	23.30 -1.75 0.00 N	30.77 -2.13 0.00 N	30.58 -2.21 0.00 N	10.84 -0.95 0.00 N	16.22 -1.02 0.00 N	18.98 -1.65 0.00 N	8.98 -1.04 0.00 N	26.59 -1.69 0.00 N	32.74 -1.89 0.00 N	34.14 -2.30 0.00 N	34.44 -2.64 0.00 N	32.88 -2.57 0.00 N	34.14 -2.19 0.00 N	36.55 -2.52 -0.09 N	17.07 -0.97 0.00 N	28.77 -1.42 0.00 N	32.82 -2.08 0.00 N	31.47 -1.93 0.00 N	28.50 -1.37 0.00 N	27.69 -1.57 0.00 N	16.20 -0.84 0.00 N	23.26 -1.57 0.00 N	
NEG WEST____LANCASTR 23811	30.71 -2.11 0.00 N	35.08 -2.63 0.00 N	23.40 -1.65 0.00 N	31.00 -1.90 0.00 N	30.81 -1.98 0.00 N	10.86 -0.92 0.00 N	16.39 -0.85 0.00 N	19.39 -1.24 0.00 N	9.28 -0.75 0.00 N	26.97 -1.31 0.00 N	33.36 -1.27 0.00 N	34.96 -1.47 0.00 N	35.42 -1.67 0.00 N	33.75 -1.70 0.00 N	35.03 -1.30 0.00 N	37.65 -1.43 -0.11 N	17.47 -0.57 0.00 N	29.33 -0.86 0.00 N	33.58 -1.33 0.00 N	32.14 -1.26 0.00 N	28.93 -0.94 0.00 N	28.20 -1.06 0.00 N	16.47 -0.57 0.00 N	23.47 -1.36 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.17 0.35 0.00 N	37.94 0.23 0.00 N	25.18 0.13 0.00 N	33.20 0.30 0.00 N	33.07 0.27 0.00 N	11.80 0.01 0.00 N	17.47 0.23 0.00 N	20.91 0.28 0.00 N	10.18 0.15 0.00 N	28.89 0.61 0.00 N	35.69 1.06 0.00 N	37.58 1.14 0.00 N	38.23 1.15 0.00 N	36.42 0.97 0.00 N	37.51 1.18 0.00 N	40.48 1.31 -0.21 N	22.28 0.49 -3.74 N	32.40 0.82 -1.39 N	36.00 0.90 -0.20 N	34.66 0.88 -0.38 N	31.24 0.81 -0.56 N	30.65 0.75 -0.64 N	17.94 0.46 -0.44 N	25.19 0.37 0.00 N	
NEG____GEN_MONROE 24207	31.85 -0.96 0.00 N	36.22 -1.49 0.00 N	24.14 -0.91 0.00 N	31.80 -1.10 0.00 N	31.63 -1.17 0.00 N	11.27 -0.52 0.00 N	16.72 -0.52 0.00 N	19.76 -0.88 0.00 N	9.50 -0.52 0.00 N	27.72 -0.56 0.00 N	34.19 -0.43 0.00 N	35.81 -0.62 0.00 N	36.30 -0.78 0.00 N	34.64 -0.80 0.00 N	35.95 -0.38 0.00 N	38.57 -0.48 -0.08 N	18.00 -0.04 0.00 N	30.29 0.10 0.00 N	34.71 -0.19 0.00 N	33.13 -0.28 0.00 N	29.86 0.00 0.00 N	29.13 -0.12 0.00 N	17.00 -0.04 0.00 N	24.47 -0.35 0.00 N	
NEPA____ENERGY 23901	30.73 -2.09 0.00 N	35.32 -2.39 0.00 N	23.52 -1.53 0.00 N	31.34 -1.56 0.00 N	31.16 -1.64 0.00 N	10.92 -0.86 0.00 N	16.64 -0.60 0.00 N	19.88 -0.75 0.00 N	9.57 -0.46 0.00 N	27.25 -1.03 0.00 N	33.78 -0.84 0.00 N	35.50 -0.93 0.00 N	36.04 -1.04 0.00 N	34.24 -1.21 0.00 N	35.41 -0.92 0.00 N	38.14 -0.96 -0.13 N	17.56 -0.48 0.00 N	29.38 -0.81 0.00 N	33.75 -1.16 0.00 N	32.41 -0.99 0.00 N	29.04 -0.83 0.00 N	28.38 -0.88 0.00 N	16.56 -0.48 0.00 N	23.46 -1.36 0.00 N	
NEVERSINK____HYD 23608	33.43 0.61 0.00 N	38.32 0.61 0.00 N	25.65 0.61 0.00 N	33.68 0.78 0.00 N	33.59 0.79 0.00 N	12.07 0.28 0.00 N	17.69 0.45 0.00 N	21.21 0.58 0.00 N	10.42 0.40 0.00 N	29.54 1.26 0.00 N	36.61 1.99 0.00 N	38.66 2.22 0.00 N	39.41 2.32 0.00 N	37.71 2.26 0.00 N	38.64 2.31 0.00 N	42.31 2.49 -0.85 N	74.40 0.80 -55.56 N	52.13 1.30 -20.63 N	39.49 1.66 -2.92 N	40.72 1.77 -5.55 N	39.73 1.60 -8.26 N	40.30 1.52 -9.52 N	24.50 0.87 -6.59 N	25.84 1.02 0.00 N	
NEWTON____FALLS_HYD 23847	32.38 -0.44 0.00 N	37.24 -0.47 0.00 N	24.73 -0.32 0.00 N	32.43 -0.46 0.00 N	32.32 -0.48 0.00 N	11.65 -0.13 0.00 N	16.81 -0.43 0.00 N	20.20 -0.43 0.00 N	9.91 -0.12 0.00 N	27.91 -0.37 0.00 N	33.69 -0.94 0.00 N	35.45 -0.98 0.00 N	36.20 -0.88 0.00 N	34.31 -1.13 0.00 N	35.20 -1.13 0.00 N	37.70 -1.26 0.00 N	17.64 -0.41 0.00 N	29.45 -0.74 0.00 N	34.13 -0.77 0.00 N	32.56 -0.84 0.00 N	29.02 -0.85 0.00 N	28.51 -0.75 0.00 N	16.67 -0.36 0.00 N	24.50 -0.32 0.00 N	
NIAGARA____ 23760	30.25 -2.56 0.00 N	34.39 -3.32 0.00 N	23.01 -2.03 0.00 N	30.38 -2.52 0.00 N	30.20 -2.59 0.00 N	10.71 -1.08 0.00 N	16.02 -1.22 0.00 N	18.71 -1.92 0.00 N	8.81 -1.21 0.00 N	26.14 -2.14 0.00 N	32.13 -2.49 0.00 N	33.46 -2.97 0.00 N	33.71 -3.37 0.00 N	32.20 -3.25 0.00 N	33.41 -2.92 0.00 N	35.76 -3.30 -0.09 N	16.71 -1.33 0.00 N	28.18 -2.01 0.00 N	32.13 -2.77 0.00 N	30.83 -2.58 0.00 N	27.94 -1.92 0.00 N	27.14 -2.12 0.00 N	15.88 -1.15 0.00 N	22.85 -1.98 0.00 N	
NINE_MILE_1	31.98	36.63	24.34	31.99	31.87	11.43	16.73	19.93	9.66	27.41	33.66	35.39	35.99	34.37	35.32	37.91	17.52	29.37	33.89	32.44	29.05	28.42	16.57	24.24	

23575	-0.84 0.00 N	-1.08 0.00 N	-0.71 0.00 N	-0.91 0.00 N	-0.93 0.00 N	-0.35 0.00 N	-0.51 0.00 N	-0.70 0.00 N	-0.37 0.00 N	-0.87 0.00 N	-0.97 0.00 N	-1.05 0.00 N	-1.10 0.00 N	-1.08 0.00 N	-1.01 0.00 N	-1.10 -0.04 N	-0.52 0.00 N	-0.83 0.00 N	-1.01 0.00 N	-0.97 0.00 N	-0.82 0.00 N	-0.84 0.00 N	-0.47 0.00 N	-0.59 0.00 N
NINE_MILE_2 23744	31.99 -0.83 0.00 N	36.63 -1.08 0.00 N	24.34 -0.71 0.00 N	31.99 -0.91 0.00 N	31.87 -0.92 0.00 N	11.44 -0.35 0.00 N	16.73 -0.51 0.00 N	19.93 -0.70 0.00 N	9.66 -0.37 0.00 N	27.41 -0.87 0.00 N	33.66 -0.96 0.00 N	35.39 -1.05 0.00 N	35.99 -1.09 0.00 N	34.37 -1.08 0.00 N	35.32 -1.01 0.00 N	37.91 -1.10 -0.04 N	17.52 -0.52 0.00 N	29.37 -0.82 0.00 N	33.90 -1.00 0.00 N	32.44 -0.97 0.00 N	29.05 -0.81 0.00 N	28.42 -0.84 0.00 N	16.57 -0.47 0.00 N	24.24 -0.58 0.00 N
NM_CAPITAL___DRP 24208	34.19 1.37 0.00 N	39.14 1.43 0.00 N	26.01 0.97 0.00 N	34.17 1.27 0.00 N	34.13 1.33 0.00 N	12.30 0.51 0.00 N	18.01 0.77 0.00 N	21.51 0.87 0.00 N	10.37 0.34 0.00 N	29.52 1.24 0.00 N	36.22 1.60 0.00 N	38.10 1.67 0.00 N	38.69 1.61 0.00 N	36.97 1.53 0.00 N	37.89 1.56 0.00 N	40.48 1.67 0.15 N	18.44 0.39 0.00 N	31.06 0.86 0.00 N	35.90 0.99 0.00 N	34.46 1.05 0.00 N	30.94 1.08 0.00 N	30.30 1.04 0.00 N	17.73 0.70 0.00 N	25.67 0.85 0.00 N
NM_CENTRAL___DRP 24181	32.63 -0.18 0.00 N	37.33 -0.38 0.00 N	24.78 -0.26 0.00 N	32.59 -0.31 0.00 N	32.46 -0.34 0.00 N	11.63 -0.16 0.00 N	17.07 -0.17 0.00 N	20.35 -0.28 0.00 N	9.88 -0.14 0.00 N	28.11 -0.17 0.00 N	34.61 -0.02 0.00 N	36.42 -0.02 0.00 N	37.06 -0.03 0.00 N	35.35 -0.10 0.00 N	36.41 0.08 0.00 N	39.08 0.06 -0.05 N	18.05 0.01 0.00 N	30.24 0.05 0.00 N	34.91 0.01 0.00 N	33.36 -0.04 0.00 N	29.88 0.01 0.00 N	29.22 -0.03 0.00 N	17.04 0.00 0.00 N	24.82 0.00 0.00 N
NM_FRONTIER___DRP 24179	30.45 -2.36 0.00 N	34.62 -3.09 0.00 N	23.16 -1.88 0.00 N	30.59 -2.31 0.00 N	30.41 -2.38 0.00 N	10.78 -1.00 0.00 N	16.13 -1.11 0.00 N	18.84 -1.79 0.00 N	8.88 -1.15 0.00 N	26.34 -1.94 0.00 N	32.38 -2.25 0.00 N	33.70 -2.73 0.00 N	33.96 -3.12 0.00 N	32.42 -3.03 0.00 N	33.67 -2.66 0.00 N	36.03 -3.03 -0.09 N	16.84 -1.21 0.00 N	28.40 -1.80 0.00 N	32.37 -2.53 0.00 N	31.04 -2.37 0.00 N	28.15 -1.72 0.00 N	27.32 -1.93 0.00 N	16.00 -1.04 0.00 N	23.02 -1.81 0.00 N
NM_ST_REGIS___HYD 24053	32.23 -0.58 0.00 N	37.23 -0.48 0.00 N	24.76 -0.28 0.00 N	32.47 -0.43 0.00 N	32.36 -0.43 0.00 N	11.68 -0.10 0.00 N	16.80 -0.44 0.00 N	20.22 -0.41 0.00 N	9.88 -0.15 0.00 N	27.59 -0.69 0.00 N	32.87 -1.75 0.00 N	34.53 -1.91 0.00 N	35.34 -1.75 0.00 N	33.44 -2.01 0.00 N	34.32 -2.00 0.00 N	36.79 -2.17 0.00 N	17.36 -0.69 0.00 N	28.95 -1.25 0.00 N	33.60 -1.30 0.00 N	31.97 -1.43 0.00 N	28.45 -1.42 0.00 N	27.94 -1.32 0.00 N	16.36 -0.68 0.00 N	24.15 -0.68 0.00 N
NORTHPORT___1 23551	40.35 3.31 -4.22 N	40.73 3.02 0.00 N	26.94 1.89 0.00 N	35.29 2.39 0.00 N	35.30 2.50 0.00 N	12.71 0.92 0.00 N	18.72 1.49 0.00 N	22.39 1.76 0.00 N	10.91 0.88 0.00 N	31.06 2.78 0.00 N	38.89 4.26 0.00 N	41.05 4.62 0.00 N	41.94 4.86 0.00 N	49.14 4.67 -9.03 N	49.99 4.78 -8.88 N	51.56 5.05 -7.54 N	131.33 1.68 -111.61 N	74.10 2.77 -41.13 N	43.90 3.19 -5.82 N	47.94 3.48 -11.06 N	49.86 3.30 -16.69 N	51.41 3.18 -18.97 N	32.08 1.90 -13.14 N	27.13 2.31 0.00 N
NORTHPORT___2 23552	40.35 3.31 -4.22 N	40.73 3.02 0.00 N	26.94 1.89 0.00 N	35.29 2.39 0.00 N	35.30 2.50 0.00 N	12.71 0.92 0.00 N	18.72 1.49 0.00 N	22.39 1.76 0.00 N	10.91 0.88 0.00 N	31.06 2.78 0.00 N	38.89 4.26 0.00 N	41.05 4.62 0.00 N	41.94 4.86 0.00 N	49.14 4.67 -9.03 N	49.99 4.78 -8.88 N	51.56 5.05 -7.54 N	131.33 1.68 -111.61 N	74.10 2.77 -41.13 N	43.90 3.19 -5.82 N	47.94 3.48 -11.06 N	49.86 3.30 -16.69 N	51.41 3.18 -18.97 N	32.08 1.90 -13.14 N	27.13 2.31 0.00 N
NORTHPORT___3 23553	40.48 3.44 -4.22 N	40.93 3.22 0.00 N	27.06 2.02 0.00 N	35.45 2.55 0.00 N	35.44 2.65 0.00 N	12.76 0.98 0.00 N	18.78 1.54 0.00 N	22.48 1.85 0.00 N	10.97 0.94 0.00 N	31.21 2.93 0.00 N	39.08 4.45 0.00 N	41.23 4.79 0.00 N	42.12 5.03 0.00 N	49.29 4.81 -9.03 N	50.14 4.93 -8.88 N	51.77 5.26 -7.54 N	131.43 1.78 -111.61 N	74.27 2.95 -41.13 N	44.12 3.41 -5.82 N	48.11 3.65 -11.06 N	49.98 3.42 -16.69 N	51.53 3.30 -18.97 N	32.16 1.99 -13.14 N	27.21 2.39 0.00 N
NORTHPORT___4 23650	40.48 3.44 -4.22 N	40.93 3.22 0.00 N	27.06 2.02 0.00 N	35.45 2.55 0.00 N	35.44 2.65 0.00 N	12.76 0.98 0.00 N	18.78 1.54 0.00 N	22.48 1.85 0.00 N	10.97 0.94 0.00 N	31.21 2.93 0.00 N	39.08 4.45 0.00 N	41.23 4.79 0.00 N	42.12 5.03 0.00 N	49.29 4.81 -9.03 N	50.14 4.93 -8.88 N	51.77 5.26 -7.54 N	131.43 1.78 -111.61 N	74.27 2.95 -41.13 N	44.12 3.41 -5.82 N	48.11 3.65 -11.06 N	49.98 3.42 -16.69 N	51.53 3.30 -18.97 N	32.16 1.99 -13.14 N	27.21 2.39 0.00 N
NORTHPORT___IC 23718	40.35 3.31 -4.22 N	40.73 3.02 0.00 N	26.94 1.89 0.00 N	35.29 2.39 0.00 N	35.30 2.50 0.00 N	12.71 0.92 0.00 N	18.72 1.49 0.00 N	22.39 1.76 0.00 N	10.91 0.88 0.00 N	31.06 2.78 0.00 N	38.89 4.26 0.00 N	41.05 4.62 0.00 N	41.94 4.86 0.00 N	49.14 4.67 -9.03 N	49.99 4.78 -8.88 N	51.56 5.05 -7.54 N	131.33 1.68 -111.61 N	74.10 2.77 -41.13 N	43.90 3.19 -5.82 N	47.94 3.48 -11.06 N	49.86 3.30 -16.69 N	51.41 3.18 -18.97 N	32.08 1.90 -13.14 N	27.13 2.31 0.00 N
NPX_GEN_1385_PROXY 323591	40.06 3.02 -4.22 N	39.66 1.95 0.00 N	26.22 1.18 0.00 N	34.35 1.45 0.00 N	34.67 1.87 0.00 N	12.57 0.78 0.00 N	18.34 1.10 0.00 N	21.79 1.16 0.00 N	26.84 0.82 -8.46 N	28.67 2.16 1.17 N	37.86 3.23 0.00 N	39.97 3.53 0.00 N	40.85 3.77 0.00 N	48.21 3.73 0.00 N	48.90 3.69 -8.88 N	50.40 3.89 -7.54 N	130.79 1.13 -111.61 N	73.21 1.89 -41.13 N	42.88 2.16 -5.82 N	47.05 2.58 -11.06 N	49.06 2.50 -16.69 N	50.62 2.39 -18.97 N	56.02 1.49 -35.34 N	26.42 1.60 0.00 N
NPX_GEN_CSC 323557	40.11 3.07 -4.22 N	40.41 2.69 0.00 N	26.71 1.66 0.00 N	35.01 2.11 0.00 N	35.00 2.20 0.00 N	12.63 0.84 0.00 N	18.77 1.53 0.00 N	22.26 1.63 0.00 N	27.38 1.37 -8.46 N	29.71 3.20 1.17 N	39.19 4.56 0.00 N	41.40 4.97 0.00 N	42.40 5.31 0.00 N	49.60 5.12 -9.03 N	50.56 5.35 -8.88 N	52.10 5.59 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.09 3.62 -11.06 N	49.97 3.41 -16.69 N	51.55 3.33 -18.97 N	56.75 2.23 -35.34 N	27.19 2.37 0.00 N
NSINS_S_GLNS_FALLS 23858	34.20 1.39 0.00 N	39.05 1.34 0.00 N	25.62 0.58 0.00 N	33.55 0.65 0.00 N	33.40 0.60 0.00 N	12.08 0.29 0.00 N	17.61 0.37 0.00 N	21.12 0.49 0.00 N	10.55 0.53 0.00 N	29.64 1.36 0.00 N	36.83 2.20 0.00 N	38.43 1.99 0.00 N	39.02 1.94 0.00 N	37.31 1.87 0.00 N	38.22 1.88 0.00 N	40.88 1.96 0.06 N	26.85 0.49 -8.32 N	34.28 1.00 -3.09 N	36.72 1.38 -0.44 N	35.65 1.42 -0.83 N	32.50 1.40 -1.24 N	31.96 1.28 -1.42 N	18.69 0.67 -0.99 N	25.54 0.71 0.00 N

NUCOR_STEEL____DRP 24197	33.13 0.32 0.00 N	37.78 0.08 0.00 N	25.11 0.07 0.00 N	33.12 0.22 0.00 N	32.96 0.16 0.00 N	11.79 0.00 0.00 N	17.36 0.12 0.00 N	20.72 0.09 0.00 N	10.10 0.07 0.00 N	28.83 0.55 0.00 N	35.57 0.94 0.00 N	37.37 0.93 0.00 N	37.70 0.62 0.00 N	35.83 0.38 0.00 N	37.05 0.72 0.00 N	39.71 0.66 -0.08 N	18.40 0.36 0.00 N	30.85 0.66 0.00 N	35.59 0.68 0.00 N	33.90 0.49 0.00 N	30.36 0.50 0.00 N	29.69 0.43 0.00 N	17.35 0.31 0.00 N	25.07 0.25 0.00 N
NYISO_LBMP_REFERENCE 24008	32.82 0.00 0.00 N	37.71 0.00 0.00 N	25.04 0.00 0.00 N	32.90 0.00 0.00 N	32.80 0.00 0.00 N	11.79 0.00 0.00 N	17.24 0.00 0.00 N	20.63 0.00 0.00 N	10.03 0.00 0.00 N	28.28 0.00 0.00 N	34.62 0.00 0.00 N	36.44 0.00 0.00 N	37.08 0.00 0.00 N	35.44 0.00 0.00 N	36.33 0.00 0.00 N	38.97 0.00 0.00 N	18.04 0.00 0.00 N	30.19 0.00 0.00 N	34.90 0.00 0.00 N	33.41 0.00 0.00 N	29.87 0.00 0.00 N	29.26 0.00 0.00 N	17.04 0.00 0.00 N	24.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.72 3.68 -4.22 N	41.12 3.41 0.00 N	27.17 2.13 0.00 N	35.59 2.69 0.00 N	35.57 2.78 0.00 N	12.81 1.03 0.00 N	18.89 1.65 0.00 N	22.59 1.96 0.00 N	11.06 1.04 0.00 N	31.50 3.22 0.00 N	39.28 4.65 0.00 N	41.54 5.10 0.00 N	42.49 5.41 0.00 N	49.69 5.21 -9.03 N	50.43 5.22 -8.88 N	52.05 5.54 -7.54 N	131.56 1.91 -111.61 N	74.46 3.14 -41.13 N	44.32 3.60 -5.82 N	48.38 3.91 -11.06 N	50.23 3.66 -16.69 N	51.75 3.53 -18.97 N	32.29 2.11 -13.14 N	27.52 2.70 0.00 N
NYPA_GOWANUS____GT5 24156	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.78 -23.75 N	79.10 4.94 -37.08 N	64.78 4.67 -24.66 N	71.21 4.76 -30.12 N	70.44 5.14 -26.33 N	132.93 1.80 -113.10 N	74.37 3.06 -41.11 N	44.34 3.62 -5.81 N	48.11 3.62 -11.08 N	49.63 3.31 -16.46 N	51.42 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NYPA_GOWANUS____GT6 24157	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.78 -23.75 N	79.10 4.94 -37.08 N	64.78 4.67 -24.66 N	71.21 4.76 -30.12 N	70.44 5.14 -26.33 N	132.93 1.80 -113.10 N	74.37 3.06 -41.11 N	44.34 3.62 -5.81 N	48.11 3.62 -11.08 N	49.63 3.31 -16.46 N	51.42 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N
NYPA_HARLEM__RVR__GT1 24160	35.98 3.13 -0.04 N	40.79 3.08 0.00 N	26.98 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.03 1.00 0.00 N	31.31 3.03 0.00 N	38.76 4.14 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.90 4.46 0.00 N	40.91 4.58 0.00 N	45.03 4.94 -1.12 N	130.36 1.61 -110.71 N	74.22 2.91 -41.11 N	44.28 3.56 -5.81 N	47.86 3.40 -11.06 N	49.44 3.12 -16.46 N	51.23 3.01 -18.97 N	32.08 1.91 -13.13 N	27.18 2.36 0.00 N
NYPA_HARLEM__RVR__GT2 24161	35.98 3.13 -0.04 N	40.79 3.08 0.00 N	26.98 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.03 1.00 0.00 N	31.31 3.03 0.00 N	38.76 4.14 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.90 4.46 0.00 N	40.91 4.58 0.00 N	45.03 4.94 -1.12 N	130.36 1.61 -110.71 N	74.22 2.91 -41.11 N	44.28 3.56 -5.81 N	47.86 3.40 -11.06 N	49.44 3.12 -16.46 N	51.23 3.01 -18.97 N	32.08 1.91 -13.13 N	27.18 2.36 0.00 N
NYPA_KENT____GT 24152	40.68 3.28 -4.58 N	41.02 3.31 0.00 N	27.11 2.06 0.00 N	35.54 2.64 0.00 N	35.44 2.64 0.00 N	12.73 0.94 0.00 N	18.71 1.47 0.00 N	22.47 1.84 0.00 N	11.13 1.11 0.00 N	31.45 3.17 0.00 N	47.94 4.37 -8.95 N	56.03 4.70 -14.89 N	61.73 4.86 -19.79 N	55.53 4.62 -15.46 N	59.94 4.72 -18.88 N	60.99 5.10 -16.92 N	132.02 1.76 -112.21 N	74.33 3.02 -41.11 N	44.30 3.58 -5.81 N	48.06 3.58 -11.07 N	49.59 3.26 -16.46 N	51.37 3.14 -18.97 N	30.71 1.94 -11.74 N	23.73 2.48 3.57 N
NYPA_POUCH1____GT 24155	44.25 3.26 -8.17 N	41.00 3.29 0.00 N	27.09 2.05 0.00 N	35.51 2.61 0.00 N	35.41 2.61 0.00 N	12.72 0.93 0.00 N	18.69 1.45 0.00 N	22.45 1.82 0.00 N	11.12 1.09 0.00 N	31.45 3.17 0.00 N	54.99 4.35 -16.01 N	67.93 4.69 -26.80 N	86.45 4.85 -44.51 N	65.11 4.57 -25.09 N	74.53 4.64 -33.56 N	73.39 5.01 -29.41 N	133.17 1.73 -113.40 N	76.98 2.95 -43.83 N	44.26 3.54 -5.81 N	48.03 3.54 -11.08 N	49.59 3.26 -16.46 N	51.37 3.14 -18.97 N	34.62 1.93 -15.65 N	48.31 2.49 -20.99 N
NYPA_VERNON____GT2 24162	37.92 3.21 -1.88 N	40.96 3.25 0.00 N	27.07 2.02 0.00 N	35.49 2.59 0.00 N	35.40 2.60 0.00 N	12.72 0.93 0.00 N	18.69 1.45 0.00 N	22.45 1.82 0.00 N	11.11 1.08 0.00 N	31.42 3.14 0.00 N	42.58 4.34 -3.62 N	47.12 4.66 -6.03 N	49.90 4.81 -8.01 N	46.30 4.60 -6.26 N	48.65 4.68 -7.64 N	51.54 5.05 -7.51 N	131.11 1.76 -111.32 N	74.28 2.97 -41.11 N	44.26 3.55 -5.81 N	48.01 3.54 -11.07 N	49.56 3.23 -16.46 N	51.33 3.11 -18.97 N	31.53 1.92 -12.57 N	25.82 2.44 1.45 N
NYPA_VERNON____GT3 24163	37.92 3.21 -1.88 N	40.96 3.25 0.00 N	27.07 2.02 0.00 N	35.49 2.59 0.00 N	35.40 2.60 0.00 N	12.72 0.93 0.00 N	18.69 1.45 0.00 N	22.45 1.82 0.00 N	11.11 1.08 0.00 N	31.42 3.14 0.00 N	42.58 4.34 -3.62 N	47.12 4.66 -6.03 N	49.90 4.81 -8.01 N	46.30 4.60 -6.26 N	48.65 4.68 -7.64 N	51.54 5.05 -7.51 N	131.11 1.76 -111.32 N	74.28 2.97 -41.11 N	44.26 3.55 -5.81 N	48.01 3.54 -11.07 N	49.56 3.23 -16.46 N	51.33 3.11 -18.97 N	31.53 1.92 -12.57 N	25.82 2.44 1.45 N
NYPA____ASTORIA_CC1 323568	36.03 3.18 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.79 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.19 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N
NYPA____ASTORIA_CC2 323569	36.03 3.18 -0.04 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.46 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.42 1.79 0.00 N	11.09 1.06 0.00 N	31.39 3.11 0.00 N	38.91 4.28 0.00 N	41.04 4.61 0.00 N	41.84 4.75 0.00 N	39.97 4.53 0.00 N	40.94 4.61 0.00 N	45.06 4.98 -1.12 N	130.45 1.70 -110.71 N	74.21 2.90 -41.11 N	44.19 3.47 -5.81 N	47.93 3.46 -11.06 N	49.50 3.17 -16.46 N	51.28 3.06 -18.97 N	32.07 1.90 -13.13 N	27.23 2.41 0.00 N
NYPA____HOLTSVILL 23794	40.37 3.33 -4.22 N	40.74 3.03 0.00 N	26.94 1.90 0.00 N	35.31 2.41 0.00 N	35.29 2.50 0.00 N	12.71 0.93 0.00 N	18.79 1.55 0.00 N	22.43 1.80 0.00 N	11.01 0.99 0.00 N	31.32 3.04 0.00 N	39.21 4.58 0.00 N	41.43 4.99 0.00 N	42.38 5.29 0.00 N	49.58 5.10 -9.03 N	50.46 5.26 -8.88 N	52.04 5.52 -7.54 N	131.56 1.91 -111.61 N	74.45 3.13 -41.13 N	44.27 3.55 -5.82 N	48.19 3.73 -11.06 N	50.07 3.51 -16.69 N	51.63 3.40 -18.97 N	32.21 2.03 -13.14 N	27.28 2.45 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
NYPY_____HELLGATE_GT1 24158	35.98 3.13 -0.04 N	40.79 3.08 0.00 N	26.98 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.03 1.00 0.00 N	31.31 3.03 0.00 N	38.76 4.14 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.90 4.46 0.00 N	40.91 4.58 0.00 N	45.03 4.94 -1.12 N	130.36 1.61 -110.71 N	74.22 2.91 -41.11 N	44.28 3.56 -5.81 N	47.86 3.40 -11.06 N	49.44 3.12 -16.46 N	51.23 3.01 -18.97 N	32.08 1.91 -13.13 N	27.18 2.36 0.00 N	
NYPY_____HELLGATE_GT2 24159	35.98 3.13 -0.04 N	40.79 3.08 0.00 N	26.98 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.67 0.89 0.00 N	18.63 1.39 0.00 N	22.36 1.73 0.00 N	11.03 1.00 0.00 N	31.31 3.03 0.00 N	38.76 4.14 0.00 N	40.89 4.45 0.00 N	41.71 4.63 0.00 N	39.90 4.46 0.00 N	40.91 4.58 0.00 N	45.03 4.94 -1.12 N	130.36 1.61 -110.71 N	74.22 2.91 -41.11 N	44.28 3.56 -5.81 N	47.86 3.40 -11.06 N	49.44 3.12 -16.46 N	51.23 3.01 -18.97 N	32.08 1.91 -13.13 N	27.18 2.36 0.00 N	
NYS_BARGE___HYD 23848	30.74 -2.08 0.00 N	34.93 -2.78 0.00 N	23.36 -1.69 0.00 N	30.84 -2.06 0.00 N	30.65 -2.14 0.00 N	10.86 -0.92 0.00 N	16.25 -0.99 0.00 N	19.03 -1.60 0.00 N	9.01 -1.01 0.00 N	26.67 -1.61 0.00 N	32.83 -1.79 0.00 N	34.24 -2.19 0.00 N	34.55 -2.53 0.00 N	33.00 -2.45 0.00 N	34.25 -2.08 0.00 N	36.67 -2.39 -0.09 N	17.14 -0.91 0.00 N	28.88 -1.31 0.00 N	32.93 -1.97 0.00 N	31.57 -1.83 0.00 N	28.59 -1.28 0.00 N	27.79 -1.47 0.00 N	16.26 -0.78 0.00 N	23.34 -1.49 0.00 N	
O.H_GEN_BRUCE 24063	30.25 -2.57 0.00 N	34.40 -3.31 0.00 N	23.01 -2.03 0.00 N	30.38 -2.52 0.00 N	30.21 -2.59 0.00 N	10.72 -1.07 0.00 N	16.02 -1.22 0.00 N	18.72 -1.91 0.00 N	25.00 -1.02 -8.46 N	23.89 -2.62 1.17 N	32.16 -2.47 0.00 N	33.48 -2.96 0.00 N	33.74 -3.34 0.00 N	32.22 -3.23 0.00 N	33.42 -2.90 0.00 N	35.78 -3.28 -0.09 N	16.72 -1.32 0.00 N	28.20 -2.00 0.00 N	32.16 -2.74 0.00 N	30.86 -2.54 0.00 N	27.97 -1.90 0.00 N	27.17 -2.09 0.00 N	25.18 -1.17 -7.17 N	31.91 -3.19 -1.99 N	
OAK ORCHARD___HYD 24046	31.63 -1.18 0.00 N	36.03 -1.68 0.00 N	24.01 -1.04 0.00 N	31.60 -1.29 0.00 N	31.45 -1.34 0.00 N	11.22 -0.56 0.00 N	16.61 -0.63 0.00 N	19.64 -0.99 0.00 N	9.44 -0.58 0.00 N	27.46 -0.82 0.00 N	33.81 -0.82 0.00 N	35.43 -1.01 0.00 N	35.92 -1.16 0.00 N	34.35 -1.09 0.00 N	35.52 -0.81 0.00 N	38.10 -0.94 -0.07 N	17.75 -0.29 0.00 N	29.91 -0.28 0.00 N	34.29 -0.61 0.00 N	32.82 -0.58 0.00 N	29.56 -0.30 0.00 N	28.85 -0.41 0.00 N	16.79 -0.25 0.00 N	24.25 -0.57 0.00 N	
OCC_CHEM___DRP 24175	30.50 -2.32 0.00 N	34.68 -3.03 0.00 N	23.20 -1.84 0.00 N	30.63 -2.26 0.00 N	30.46 -2.33 0.00 N	10.80 -0.99 0.00 N	16.16 -1.08 0.00 N	18.87 -1.76 0.00 N	8.89 -1.13 0.00 N	26.40 -1.88 0.00 N	32.45 -2.18 0.00 N	33.78 -2.65 0.00 N	34.04 -3.04 0.00 N	32.50 -2.95 0.00 N	33.74 -2.59 0.00 N	36.11 -2.95 -0.09 N	16.88 -1.16 0.00 N	28.46 -1.73 0.00 N	32.44 -2.46 0.00 N	31.12 -2.29 0.00 N	28.21 -1.66 0.00 N	27.39 -1.86 0.00 N	16.04 -1.00 0.00 N	23.06 -1.76 0.00 N	
OLIN_CORP_DRP 24177	30.52 -2.29 0.00 N	34.69 -3.01 0.00 N	23.20 -1.84 0.00 N	30.65 -2.25 0.00 N	30.47 -2.33 0.00 N	10.80 -0.99 0.00 N	16.16 -1.08 0.00 N	18.90 -1.73 0.00 N	8.92 -1.10 0.00 N	26.44 -1.84 0.00 N	32.53 -2.09 0.00 N	33.90 -2.54 0.00 N	34.18 -2.90 0.00 N	32.62 -2.82 0.00 N	33.87 -2.46 0.00 N	36.26 -2.81 -0.09 N	16.94 -1.10 0.00 N	28.56 -1.64 0.00 N	32.56 -2.34 0.00 N	31.22 -2.18 0.00 N	28.29 -1.58 0.00 N	27.48 -1.78 0.00 N	16.08 -0.96 0.00 N	23.11 -1.72 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.76 -0.05 0.00 N	37.47 -0.24 0.00 N	24.88 -0.17 0.00 N	32.70 -0.19 0.00 N	32.58 -0.22 0.00 N	11.68 -0.11 0.00 N	17.13 -0.11 0.00 N	20.45 -0.18 0.00 N	9.93 -0.09 0.00 N	28.24 -0.04 0.00 N	34.78 0.15 0.00 N	36.61 0.17 0.00 N	37.24 0.16 0.00 N	35.53 0.09 0.00 N	36.60 0.27 0.00 N	39.29 0.26 -0.06 N	18.14 0.10 0.00 N	30.39 0.20 0.00 N	35.09 0.19 0.00 N	33.52 0.12 0.00 N	30.01 0.14 0.00 N	29.36 0.10 0.00 N	17.12 0.08 0.00 N	24.91 0.09 0.00 N	
ONONDAGA___COGEN 23986	32.71 -0.11 0.00 N	37.41 -0.30 0.00 N	24.86 -0.19 0.00 N	32.68 -0.22 0.00 N	32.55 -0.24 0.00 N	11.66 -0.12 0.00 N	17.12 -0.12 0.00 N	20.41 -0.21 0.00 N	9.91 -0.12 0.00 N	28.19 -0.09 0.00 N	34.70 0.07 0.00 N	36.50 0.07 0.00 N	37.11 0.04 0.00 N	35.39 -0.06 0.00 N	36.47 0.14 0.00 N	39.16 0.13 -0.06 N	18.08 0.04 0.00 N	30.30 0.11 0.00 N	34.98 0.08 0.00 N	33.40 -0.01 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.07 0.03 0.00 N	24.86 0.03 0.00 N	
ONTARIO___LFGE 23819	32.69 -0.12 0.00 N	37.27 -0.44 0.00 N	24.77 -0.28 0.00 N	32.64 -0.26 0.00 N	32.47 -0.33 0.00 N	11.57 -0.21 0.00 N	17.16 -0.08 0.00 N	20.47 -0.16 0.00 N	9.96 -0.07 0.00 N	28.53 0.25 0.00 N	35.26 0.63 0.00 N	37.08 0.65 0.00 N	37.67 0.59 0.00 N	35.74 0.30 0.00 N	37.12 0.79 0.00 N	39.86 0.80 -0.09 N	18.44 0.40 0.00 N	30.91 0.72 0.00 N	35.61 0.71 0.00 N	33.88 0.48 0.00 N	30.40 0.53 0.00 N	29.68 0.42 0.00 N	17.38 0.33 0.00 N	24.99 0.17 0.00 N	
OSWEGATCHIE___HYD 24044	32.38 -0.44 0.00 N	37.24 -0.47 0.00 N	24.73 -0.32 0.00 N	32.43 -0.46 0.00 N	32.32 -0.48 0.00 N	11.65 -0.13 0.00 N	16.81 -0.43 0.00 N	20.20 -0.43 0.00 N	9.91 -0.12 0.00 N	27.91 -0.37 0.00 N	33.69 -0.94 0.00 N	35.45 -0.98 0.00 N	36.20 -0.88 0.00 N	34.31 -1.13 0.00 N	35.20 -1.13 0.00 N	37.70 -1.26 0.00 N	17.64 -0.41 0.00 N	29.45 -0.74 0.00 N	34.13 -0.77 0.00 N	32.56 -0.84 0.00 N	29.02 -0.85 0.00 N	28.51 -0.75 0.00 N	16.67 -0.36 0.00 N	24.50 -0.32 0.00 N	
OSWEGO___5 23606	32.19 -0.62 0.00 N	36.87 -0.84 0.00 N	24.49 -0.56 0.00 N	32.20 -0.70 0.00 N	32.08 -0.72 0.00 N	11.51 -0.28 0.00 N	16.85 -0.39 0.00 N	20.09 -0.54 0.00 N	9.74 -0.29 0.00 N	27.65 -0.63 0.00 N	33.97 -0.66 0.00 N	35.72 -0.71 0.00 N	36.33 -0.75 0.00 N	34.69 -0.76 0.00 N	35.66 -0.67 0.00 N	38.27 -0.74 -0.05 N	17.68 -0.37 0.00 N	29.64 -0.55 0.00 N	34.21 -0.69 0.00 N	32.74 -0.67 0.00 N	29.31 -0.55 0.00 N	28.68 -0.58 0.00 N	16.72 -0.32 0.00 N	24.40 -0.42 0.00 N	
OSWEGO___6 23613	32.19 -0.62 0.00 N	36.87 -0.84 0.00 N	24.49 -0.56 0.00 N	32.20 -0.70 0.00 N	32.08 -0.72 0.00 N	11.51 -0.28 0.00 N	16.85 -0.39 0.00 N	20.09 -0.54 0.00 N	9.74 -0.29 0.00 N	27.65 -0.63 0.00 N	33.97 -0.66 0.00 N	35.72 -0.71 0.00 N	36.33 -0.75 0.00 N	34.69 -0.76 0.00 N	35.66 -0.67 0.00 N	38.27 -0.74 -0.05 N	17.68 -0.37 0.00 N	29.64 -0.55 0.00 N	34.21 -0.69 0.00 N	32.74 -0.67 0.00 N	29.31 -0.55 0.00 N	28.68 -0.58 0.00 N	16.72 -0.32 0.00 N	24.40 -0.42 0.00 N	
OUTOKUMPU-AB___DRP	30.96	35.20	23.53	31.07	30.88	10.94	16.38	19.19	9.07	26.89	33.13	34.56	34.89	33.31	34.62	37.07	17.30	29.15	33.26	31.87	28.84	28.04	16.40	23.52	

24206	-1.86 0.00 N	-2.51 0.00 N	-1.52 0.00 N	-1.83 0.00 N	-1.92 0.00 N	-0.85 0.00 N	-0.86 0.00 N	-1.44 0.00 N	-0.95 0.00 N	-1.39 0.00 N	-1.49 0.00 N	-1.88 0.00 N	-2.20 0.00 N	-2.13 0.00 N	-1.72 0.00 N	-2.00 -0.10 N	-0.74 0.00 N	-1.04 0.00 N	-1.64 0.00 N	-1.53 0.00 N	-1.02 0.00 N	-1.21 0.00 N	-0.64 0.00 N	-1.30 0.00 N
OXBOW____ 24026	30.82 -2.00 0.00 N	35.03 -2.68 0.00 N	23.42 -1.62 0.00 N	30.92 -1.98 0.00 N	30.74 -2.05 0.00 N	10.89 -0.90 0.00 N	16.30 -0.94 0.00 N	19.07 -1.56 0.00 N	9.01 -1.01 0.00 N	26.72 -1.56 0.00 N	32.89 -1.73 0.00 N	34.29 -2.15 0.00 N	34.59 -2.49 0.00 N	33.03 -2.42 0.00 N	34.32 -2.01 0.00 N	36.74 -2.32 -0.09 N	17.16 -0.88 0.00 N	28.93 -1.27 0.00 N	32.98 -1.92 0.00 N	31.62 -1.78 0.00 N	28.64 -1.23 0.00 N	27.83 -1.43 0.00 N	16.28 -0.76 0.00 N	23.38 -1.45 0.00 N
OXY_CHEM_DSASP 323612	30.50 -2.32 0.00 N	34.68 -3.03 0.00 N	23.20 -1.84 0.00 N	30.63 -2.26 0.00 N	30.46 -2.33 0.00 N	10.80 -0.99 0.00 N	16.16 -1.08 0.00 N	18.87 -1.76 0.00 N	8.89 -1.13 0.00 N	26.40 -1.88 0.00 N	32.45 -2.18 0.00 N	33.78 -2.65 0.00 N	34.04 -3.04 0.00 N	32.50 -2.95 0.00 N	33.74 -2.59 0.00 N	36.11 -2.95 -0.09 N	16.88 -1.16 0.00 N	28.46 -1.73 0.00 N	32.44 -2.46 0.00 N	31.12 -2.29 0.00 N	28.21 -1.66 0.00 N	27.39 -1.86 0.00 N	16.04 -1.00 0.00 N	23.06 -1.76 0.00 N
PEEKSKILL____ 23653	35.48 2.67 0.00 N	40.42 2.71 0.00 N	26.73 1.69 0.00 N	35.06 2.16 0.00 N	34.98 2.19 0.00 N	12.57 0.78 0.00 N	18.45 1.21 0.00 N	22.14 1.51 0.00 N	10.95 0.93 0.00 N	30.91 2.64 0.00 N	38.32 3.70 0.00 N	40.43 3.99 0.00 N	41.21 4.13 0.00 N	39.40 3.96 0.00 N	40.39 4.06 0.00 N	44.47 4.40 -1.11 N	128.51 1.53 -108.94 N	73.28 2.63 -40.46 N	43.76 3.14 -5.72 N	47.43 3.14 -10.88 N	48.93 2.87 -16.20 N	50.69 2.77 -18.66 N	31.62 1.66 -12.92 N	26.91 2.08 0.00 N
PGE MADISON____WINDPWR 24146	34.70 1.88 0.00 N	39.62 1.90 0.00 N	26.28 1.24 0.00 N	34.58 1.69 0.00 N	34.43 1.63 0.00 N	12.30 0.52 0.00 N	18.26 1.02 0.00 N	21.91 1.28 0.00 N	10.80 0.77 0.00 N	30.62 2.35 0.00 N	37.82 3.19 0.00 N	39.81 3.38 0.00 N	40.49 3.41 0.00 N	38.36 2.91 0.00 N	39.71 3.39 0.00 N	42.70 3.54 -0.19 N	23.18 1.63 -3.50 N	34.13 2.64 -1.30 N	38.14 3.05 -0.18 N	36.35 2.60 -0.35 N	32.69 2.30 -0.52 N	31.93 2.08 -0.60 N	18.64 1.19 -0.42 N	26.21 1.39 0.00 N
PIERCEFIELD____HYD 23852	32.10 -0.71 0.00 N	37.11 -0.60 0.00 N	24.69 -0.36 0.00 N	32.37 -0.53 0.00 N	32.26 -0.54 0.00 N	11.65 -0.14 0.00 N	16.68 -0.56 0.00 N	20.08 -0.55 0.00 N	9.80 -0.22 0.00 N	27.38 -0.90 0.00 N	32.51 -2.12 0.00 N	34.17 -2.26 0.00 N	35.00 -2.08 0.00 N	33.15 -2.30 0.00 N	33.97 -2.36 0.00 N	36.42 -2.55 0.00 N	17.18 -0.86 0.00 N	28.65 -1.54 0.00 N	33.24 -1.66 0.00 N	31.67 -1.73 0.00 N	28.18 -1.69 0.00 N	27.68 -1.58 0.00 N	16.22 -0.82 0.00 N	24.03 -0.80 0.00 N
PINELAWN_CC_1 323563	40.84 3.81 -4.22 N	41.32 3.61 0.00 N	27.30 2.26 0.00 N	35.75 2.86 0.00 N	35.71 2.91 0.00 N	12.85 1.06 0.00 N	18.92 1.68 0.00 N	22.76 2.12 0.00 N	11.03 1.01 0.00 N	31.34 3.06 0.00 N	39.21 4.58 0.00 N	41.40 4.97 0.00 N	42.19 5.11 0.00 N	49.34 4.87 -9.03 N	50.23 5.02 -8.88 N	51.85 5.34 -7.54 N	131.49 1.83 -111.61 N	74.35 3.03 -41.13 N	44.22 3.50 -5.82 N	48.21 3.74 -11.06 N	50.11 3.55 -16.69 N	51.66 3.43 -18.97 N	32.22 2.04 -13.14 N	27.37 2.55 0.00 N
PJM_GEN_KEystone 24065	31.11 -1.71 0.00 N	35.76 -1.95 0.00 N	23.78 -1.27 0.00 N	31.64 -1.26 0.00 N	31.69 -1.11 0.00 N	11.05 -0.73 0.00 N	16.79 -0.45 0.00 N	20.10 -0.53 0.00 N	26.76 0.74 -8.46 N	28.00 1.49 1.17 N	34.12 -0.51 0.00 N	36.01 -0.42 0.00 N	36.69 -0.40 0.00 N	34.61 -0.84 0.00 N	36.26 -0.07 0.00 N	39.21 -0.52 -0.76 N	87.95 0.09 -69.82 N	55.55 -0.57 -25.93 N	37.75 -0.82 -3.67 N	39.66 -0.72 -6.98 N	39.64 -0.61 -10.38 N	40.56 -0.66 -11.96 N	45.08 0.98 -24.93 N	23.71 -1.12 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	40.49 3.45 -4.22 N	41.06 3.34 0.00 N	27.14 2.10 0.00 N	35.56 2.66 0.00 N	35.52 2.72 0.00 N	12.77 0.99 0.00 N	18.80 1.56 0.00 N	22.54 1.91 0.00 N	27.55 1.53 -8.46 N	29.77 3.26 1.17 N	39.19 4.56 0.00 N	41.33 4.89 0.00 N	42.20 5.11 0.00 N	49.34 4.86 -9.03 N	50.22 5.01 -8.88 N	51.85 5.34 -7.54 N	131.51 1.85 -111.61 N	74.42 3.10 -41.13 N	44.33 3.62 -5.82 N	48.25 3.78 -11.06 N	50.09 3.53 -16.69 N	51.63 3.41 -18.97 N	56.74 2.22 -35.34 N	27.36 2.53 0.00 N
PJM_GEN_VFT_PROXY 323633	34.67 2.92 1.07 N	40.70 2.99 0.00 N	26.91 1.86 0.00 N	35.27 2.37 0.00 N	35.18 2.39 0.00 N	12.64 0.85 0.00 N	18.57 1.33 0.00 N	22.32 1.69 0.00 N	27.57 1.55 -8.46 N	29.72 3.20 1.17 N	36.68 4.16 2.10 N	37.54 4.47 3.37 N	39.94 4.64 1.78 N	36.25 4.44 3.63 N	36.44 4.54 4.43 N	41.32 4.94 2.59 N	130.13 1.73 -110.36 N	74.20 2.90 -41.11 N	44.12 3.41 -5.81 N	47.88 3.43 -11.06 N	49.44 3.11 -16.46 N	51.21 2.99 -18.96 N	56.48 1.98 -35.32 N	22.30 2.25 4.77 N
PLEASANTVLY____LBMP 24000	35.28 2.47 0.00 N	40.22 2.51 0.00 N	26.61 1.56 0.00 N	34.92 2.02 0.00 N	34.85 2.05 0.00 N	12.53 0.74 0.00 N	18.38 1.14 0.00 N	22.03 1.40 0.00 N	10.86 0.83 0.00 N	30.71 2.43 0.00 N	38.02 3.39 0.00 N	40.07 3.64 0.00 N	40.81 3.73 0.00 N	39.02 3.58 0.00 N	39.98 3.65 0.00 N	44.09 3.95 -1.17 N	140.23 1.35 -120.84 N	77.41 2.34 -44.88 N	44.05 2.81 -6.34 N	48.31 2.83 -12.07 N	50.45 2.62 -17.96 N	52.47 2.51 -20.70 N	32.88 1.51 -14.34 N	26.73 1.90 0.00 N
POLETTI____ 23519	35.84 3.02 0.00 N	40.79 3.08 0.00 N	26.96 1.92 0.00 N	35.36 2.46 0.00 N	35.27 2.47 0.00 N	12.67 0.89 0.00 N	18.60 1.37 0.00 N	22.35 1.72 0.00 N	11.06 1.03 0.00 N	31.27 2.99 0.00 N	38.79 4.16 0.00 N	40.91 4.48 0.00 N	41.72 4.64 0.00 N	39.86 4.41 0.00 N	40.85 4.53 0.00 N	44.98 4.90 -1.12 N	130.47 1.71 -110.71 N	74.20 2.90 -41.11 N	44.15 3.44 -5.81 N	47.88 3.41 -11.06 N	49.44 3.12 -16.46 N	51.24 3.02 -18.97 N	32.01 1.83 -13.13 N	27.15 2.32 0.00 N
PORT_JEFF_3 23555	40.47 3.43 -4.22 N	40.86 3.15 0.00 N	27.01 1.97 0.00 N	35.39 2.49 0.00 N	35.38 2.59 0.00 N	12.74 0.96 0.00 N	18.85 1.61 0.00 N	22.51 1.88 0.00 N	11.06 1.03 0.00 N	31.48 3.20 0.00 N	39.33 4.70 0.00 N	41.58 5.15 0.00 N	42.54 5.45 0.00 N	49.70 5.23 -9.03 N	50.64 5.43 -8.88 N	52.24 5.72 -7.54 N	131.63 1.98 -111.61 N	74.57 3.25 -41.13 N	44.42 3.71 -5.82 N	48.29 3.82 -11.06 N	50.15 3.59 -16.69 N	51.71 3.48 -18.97 N	32.28 2.10 -13.14 N	27.37 2.55 0.00 N
PORT_JEFF_4 23616	40.47 3.43 -4.22 N	40.86 3.15 0.00 N	27.01 1.97 0.00 N	35.39 2.49 0.00 N	35.38 2.59 0.00 N	12.74 0.96 0.00 N	18.85 1.61 0.00 N	22.51 1.88 0.00 N	11.06 1.03 0.00 N	31.48 3.20 0.00 N	39.33 4.70 0.00 N	41.58 5.15 0.00 N	42.54 5.45 0.00 N	49.70 5.23 -9.03 N	50.64 5.43 -8.88 N	52.24 5.72 -7.54 N	131.63 1.98 -111.61 N	74.57 3.25 -41.13 N	44.42 3.71 -5.82 N	48.29 3.82 -11.06 N	50.15 3.59 -16.69 N	51.71 3.48 -18.97 N	32.28 2.10 -13.14 N	27.37 2.55 0.00 N

PORT_JEFF_IC 23713	40.53 3.49 -4.22 N	40.94 3.23 0.00 N	27.06 2.02 0.00 N	35.47 2.57 0.00 N	35.46 2.66 0.00 N	12.77 0.99 0.00 N	18.90 1.66 0.00 N	22.57 1.94 0.00 N	11.10 1.08 0.00 N	31.57 3.29 0.00 N	39.32 4.69 0.00 N	41.58 5.15 0.00 N	42.56 5.47 0.00 N	49.72 5.24 -9.03 N	50.66 5.45 -8.88 N	52.27 5.76 -7.54 N	131.65 2.00 -111.61 N	74.60 3.28 -41.13 N	44.44 3.72 -5.82 N	48.29 3.83 -11.06 N	50.14 3.58 -16.69 N	51.71 3.48 -18.97 N	32.31 2.14 -13.14 N	27.45 2.62 0.00 N
PPL PILGRIM_ST_GT1 24216	40.72 3.68 -4.22 N	41.12 3.41 0.00 N	27.17 2.13 0.00 N	35.59 2.69 0.00 N	35.57 2.78 0.00 N	12.81 1.03 0.00 N	18.89 1.65 0.00 N	22.59 1.96 0.00 N	11.06 1.04 0.00 N	31.50 3.22 0.00 N	39.28 4.65 0.00 N	41.54 5.10 0.00 N	42.49 5.41 0.00 N	49.69 5.21 -9.03 N	50.43 5.22 -8.88 N	52.05 5.54 -7.54 N	131.56 1.91 -111.61 N	74.46 3.14 -41.13 N	44.32 3.60 -5.82 N	48.38 3.91 -11.06 N	50.23 3.66 -16.69 N	51.75 3.53 -18.97 N	32.29 2.11 -13.14 N	27.52 2.70 0.00 N
PPL PILGRIM_ST_GT2 24217	40.72 3.68 -4.22 N	41.12 3.41 0.00 N	27.17 2.13 0.00 N	35.59 2.69 0.00 N	35.57 2.78 0.00 N	12.81 1.03 0.00 N	18.89 1.65 0.00 N	22.59 1.96 0.00 N	11.06 1.04 0.00 N	31.50 3.22 0.00 N	39.28 4.65 0.00 N	41.54 5.10 0.00 N	42.49 5.41 0.00 N	49.69 5.21 -9.03 N	50.43 5.22 -8.88 N	52.05 5.54 -7.54 N	131.56 1.91 -111.61 N	74.46 3.14 -41.13 N	44.32 3.60 -5.82 N	48.38 3.91 -11.06 N	50.23 3.66 -16.69 N	51.75 3.53 -18.97 N	32.29 2.11 -13.14 N	27.52 2.70 0.00 N
PPL_SHRM_GT3 24213	40.11 3.07 -4.22 N	40.40 2.69 0.00 N	26.71 1.66 0.00 N	35.00 2.10 0.00 N	35.00 2.20 0.00 N	12.62 0.84 0.00 N	18.75 1.52 0.00 N	22.25 1.62 0.00 N	10.96 0.94 0.00 N	31.22 2.94 0.00 N	39.16 4.53 0.00 N	41.40 4.96 0.00 N	42.40 5.31 0.00 N	49.63 5.15 -9.03 N	50.55 5.34 -8.88 N	52.09 5.58 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.11 3.64 -11.06 N	49.98 3.42 -16.69 N	51.56 3.33 -18.97 N	32.16 1.99 -13.14 N	27.19 2.36 0.00 N
PPL_SHRM_GT4 24214	40.11 3.07 -4.22 N	40.40 2.69 0.00 N	26.71 1.66 0.00 N	35.00 2.10 0.00 N	35.00 2.20 0.00 N	12.62 0.84 0.00 N	18.75 1.52 0.00 N	22.25 1.62 0.00 N	10.96 0.94 0.00 N	31.22 2.94 0.00 N	39.16 4.53 0.00 N	41.40 4.96 0.00 N	42.40 5.31 0.00 N	49.63 5.15 -9.03 N	50.55 5.34 -8.88 N	52.09 5.58 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.11 3.64 -11.06 N	49.98 3.42 -16.69 N	51.56 3.33 -18.97 N	32.16 1.99 -13.14 N	27.19 2.36 0.00 N
PROJECT___ORANGE 1 24174	32.66 -0.16 0.00 N	37.35 -0.36 0.00 N	24.80 -0.25 0.00 N	32.60 -0.29 0.00 N	32.48 -0.32 0.00 N	11.64 -0.14 0.00 N	17.07 -0.17 0.00 N	20.36 -0.27 0.00 N	9.89 -0.13 0.00 N	28.13 -0.15 0.00 N	34.64 0.01 0.00 N	36.45 0.01 0.00 N	37.09 0.01 0.00 N	35.38 -0.07 0.00 N	36.44 0.11 0.00 N	39.12 0.10 -0.05 N	18.06 0.02 0.00 N	30.27 0.08 0.00 N	34.94 0.04 0.00 N	33.38 -0.02 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.06 0.02 0.00 N	24.84 0.01 0.00 N
PROJECT___ORANGE 2 24166	32.66 -0.16 0.00 N	37.35 -0.36 0.00 N	24.80 -0.25 0.00 N	32.60 -0.29 0.00 N	32.48 -0.32 0.00 N	11.64 -0.14 0.00 N	17.07 -0.17 0.00 N	20.36 -0.27 0.00 N	9.89 -0.13 0.00 N	28.13 -0.15 0.00 N	34.64 0.01 0.00 N	36.45 0.01 0.00 N	37.09 0.01 0.00 N	35.38 -0.07 0.00 N	36.44 0.11 0.00 N	39.12 0.10 -0.05 N	18.06 0.02 0.00 N	30.27 0.08 0.00 N	34.94 0.04 0.00 N	33.38 -0.02 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.06 0.02 0.00 N	24.84 0.01 0.00 N
PYRITES___HYD 24023	32.23 -0.59 0.00 N	37.25 -0.46 0.00 N	24.76 -0.28 0.00 N	32.47 -0.43 0.00 N	32.36 -0.44 0.00 N	11.68 -0.11 0.00 N	16.78 -0.46 0.00 N	20.21 -0.42 0.00 N	9.90 -0.12 0.00 N	27.62 -0.66 0.00 N	32.85 -1.78 0.00 N	34.52 -1.91 0.00 N	35.35 -1.74 0.00 N	33.42 -2.02 0.00 N	34.32 -2.01 0.00 N	36.81 -2.16 0.00 N	17.38 -0.66 0.00 N	28.97 -1.22 0.00 N	33.61 -1.29 0.00 N	31.93 -1.47 0.00 N	28.40 -1.48 0.00 N	27.91 -1.35 0.00 N	16.36 -0.68 0.00 N	24.18 -0.65 0.00 N
RAMAPO___LBMP 323565	35.43 2.62 0.00 N	40.38 2.67 0.00 N	26.72 1.68 0.00 N	35.06 2.16 0.00 N	34.98 2.18 0.00 N	12.57 0.78 0.00 N	18.44 1.21 0.00 N	22.12 1.49 0.00 N	10.93 0.91 0.00 N	30.85 2.57 0.00 N	38.24 3.62 0.00 N	40.35 3.91 0.00 N	41.13 4.05 0.00 N	39.33 3.88 0.00 N	40.32 3.99 0.00 N	44.37 4.33 -1.07 N	122.94 1.53 -103.37 N	71.21 2.63 -38.39 N	43.46 3.13 -5.43 N	46.85 3.12 -10.33 N	48.08 2.85 -15.37 N	49.71 2.75 -17.71 N	30.94 1.64 -12.26 N	26.88 2.05 0.00 N
RANKINE____ 23646	30.72 -2.10 0.00 N	34.95 -2.76 0.00 N	23.35 -1.70 0.00 N	30.84 -2.06 0.00 N	30.66 -2.13 0.00 N	10.85 -0.94 0.00 N	16.26 -0.97 0.00 N	19.10 -1.53 0.00 N	9.09 -0.93 0.00 N	26.74 -1.54 0.00 N	32.98 -1.64 0.00 N	34.43 -2.00 0.00 N	34.78 -2.30 0.00 N	33.22 -2.23 0.00 N	34.45 -1.88 0.00 N	36.89 -2.18 -0.10 N	17.20 -0.84 0.00 N	28.98 -1.21 0.00 N	33.09 -1.81 0.00 N	31.73 -1.68 0.00 N	28.67 -1.20 0.00 N	27.90 -1.36 0.00 N	16.31 -0.73 0.00 N	23.35 -1.48 0.00 N
RAVENSWOOD_GT2_1 24244	35.88 3.06 0.00 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.51 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.30 3.02 0.00 N	38.82 4.20 0.00 N	40.95 4.52 0.00 N	41.76 4.67 0.00 N	39.91 4.47 0.00 N	40.89 4.56 0.00 N	45.02 4.94 -1.12 N	130.48 1.73 -110.71 N	74.25 2.94 -41.11 N	44.20 3.49 -5.81 N	47.95 3.48 -11.06 N	49.50 3.18 -16.46 N	51.28 3.06 -18.97 N	32.03 1.85 -13.13 N	27.18 2.36 0.00 N
RAVENSWOOD_GT2_2 24245	35.88 3.06 0.00 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.51 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.30 3.02 0.00 N	38.82 4.20 0.00 N	40.95 4.52 0.00 N	41.76 4.67 0.00 N	39.91 4.47 0.00 N	40.89 4.56 0.00 N	45.02 4.94 -1.12 N	130.48 1.73 -110.71 N	74.25 2.94 -41.11 N	44.20 3.49 -5.81 N	47.95 3.48 -11.06 N	49.50 3.18 -16.46 N	51.28 3.06 -18.97 N	32.03 1.85 -13.13 N	27.18 2.36 0.00 N
RAVENSWOOD_GT2_3 24246	35.91 3.09 0.00 N	40.86 3.15 0.00 N	27.01 1.97 0.00 N	35.41 2.51 0.00 N	35.32 2.52 0.00 N	12.70 0.91 0.00 N	18.64 1.40 0.00 N	22.38 1.75 0.00 N	11.07 1.05 0.00 N	31.32 3.04 0.00 N	38.85 4.22 0.00 N	40.98 4.55 0.00 N	41.79 4.71 0.00 N	39.95 4.50 0.00 N	40.93 4.60 0.00 N	45.06 4.97 -1.12 N	130.50 1.74 -110.71 N	74.28 2.97 -41.11 N	44.22 3.51 -5.81 N	47.98 3.51 -11.06 N	49.53 3.20 -16.46 N	51.31 3.09 -18.97 N	32.04 1.87 -13.13 N	27.20 2.38 0.00 N
RAVENSWOOD_GT2_4 24247	35.91 3.09 0.00 N	40.86 3.15 0.00 N	27.01 1.97 0.00 N	35.41 2.51 0.00 N	35.32 2.52 0.00 N	12.70 0.91 0.00 N	18.64 1.40 0.00 N	22.38 1.75 0.00 N	11.07 1.05 0.00 N	31.32 3.04 0.00 N	38.85 4.22 0.00 N	40.98 4.55 0.00 N	41.79 4.71 0.00 N	39.95 4.50 0.00 N	40.93 4.60 0.00 N	45.06 4.97 -1.12 N	130.50 1.74 -110.71 N	74.28 2.97 -41.11 N	44.22 3.51 -5.81 N	47.98 3.51 -11.06 N	49.53 3.20 -16.46 N	51.31 3.09 -18.97 N	32.04 1.87 -13.13 N	27.20 2.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	35.88 3.07 0.00 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.51 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.30 3.02 0.00 N	38.82 4.20 0.00 N	40.95 4.52 0.00 N	41.76 4.67 0.00 N	39.91 4.47 0.00 N	40.89 4.56 0.00 N	45.03 4.94 -1.12 N	130.48 1.73 -110.71 N	74.25 2.94 -41.11 N	44.20 3.49 -5.81 N	47.95 3.48 -11.06 N	49.50 3.18 -16.46 N	51.29 3.07 -18.97 N	32.03 1.85 -13.13 N	27.18 2.36 0.00 N	
RAVENSWOOD_GT3_2 24249	35.88 3.07 0.00 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.51 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.30 3.02 0.00 N	38.82 4.20 0.00 N	40.95 4.52 0.00 N	41.76 4.67 0.00 N	39.91 4.47 0.00 N	40.89 4.56 0.00 N	45.03 4.94 -1.12 N	130.48 1.73 -110.71 N	74.25 2.94 -41.11 N	44.20 3.49 -5.81 N	47.95 3.48 -11.06 N	49.50 3.18 -16.46 N	51.29 3.07 -18.97 N	32.03 1.85 -13.13 N	27.18 2.36 0.00 N	
RAVENSWOOD_GT3_3 24250	35.94 3.12 0.00 N	40.89 3.17 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.70 0.91 0.00 N	18.66 1.42 0.00 N	22.40 1.77 0.00 N	11.09 1.06 0.00 N	31.35 3.07 0.00 N	38.89 4.27 0.00 N	41.02 4.59 0.00 N	41.83 4.75 0.00 N	39.98 4.54 0.00 N	40.97 4.64 0.00 N	45.10 5.01 -1.12 N	130.51 1.76 -110.71 N	74.31 3.00 -41.11 N	44.26 3.55 -5.81 N	48.01 3.55 -11.06 N	49.56 3.23 -16.46 N	51.34 3.12 -18.97 N	32.06 1.89 -13.13 N	27.22 2.40 0.00 N	
RAVENSWOOD_GT3_4 24251	35.94 3.12 0.00 N	40.89 3.17 0.00 N	27.03 1.98 0.00 N	35.43 2.54 0.00 N	35.35 2.55 0.00 N	12.70 0.91 0.00 N	18.66 1.42 0.00 N	22.40 1.77 0.00 N	11.09 1.06 0.00 N	31.35 3.07 0.00 N	38.89 4.27 0.00 N	41.02 4.59 0.00 N	41.83 4.75 0.00 N	39.98 4.54 0.00 N	40.97 4.64 0.00 N	45.10 5.01 -1.12 N	130.51 1.76 -110.71 N	74.31 3.00 -41.11 N	44.26 3.55 -5.81 N	48.01 3.55 -11.06 N	49.56 3.23 -16.46 N	51.34 3.12 -18.97 N	32.06 1.89 -13.13 N	27.22 2.40 0.00 N	
RAVENSWOOD_GT_1 23729	37.92 3.21 -1.88 N	40.96 3.25 0.00 N	27.07 2.02 0.00 N	35.49 2.59 0.00 N	35.40 2.60 0.00 N	12.72 0.93 0.00 N	18.69 1.45 0.00 N	22.45 1.82 0.00 N	11.11 1.08 0.00 N	31.42 3.14 0.00 N	42.58 4.34 -3.62 N	47.12 4.66 -6.03 N	49.90 4.81 -8.01 N	46.30 4.60 -6.26 N	48.65 4.68 -7.64 N	51.54 5.05 -7.51 N	131.11 1.76 -111.32 N	74.28 2.97 -41.11 N	44.26 3.55 -5.81 N	48.01 3.54 -11.07 N	49.56 3.23 -16.46 N	51.33 3.11 -18.97 N	31.53 1.92 -12.57 N	25.82 2.44 1.45 N	
RAVENSWOOD_GT_10 24258	36.09 3.06 -0.21 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.29 3.02 0.00 N	39.23 4.19 -0.42 N	41.64 4.52 -0.70 N	42.68 4.67 -0.92 N	40.63 4.47 -0.72 N	41.78 4.56 -0.88 N	45.77 4.94 -1.85 N	130.55 1.73 -110.78 N	74.26 2.95 -41.11 N	44.21 3.49 -5.81 N	47.95 3.48 -11.06 N	49.51 3.18 -16.46 N	51.29 3.07 -18.97 N	31.96 1.85 -13.07 N	27.01 2.35 0.17 N	
RAVENSWOOD_GT_11 24259	36.09 3.06 -0.21 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.29 3.02 0.00 N	39.23 4.19 -0.42 N	41.64 4.52 -0.70 N	42.68 4.67 -0.92 N	40.63 4.47 -0.72 N	41.78 4.56 -0.88 N	45.77 4.94 -1.85 N	130.55 1.73 -110.78 N	74.26 2.95 -41.11 N	44.21 3.49 -5.81 N	47.95 3.48 -11.06 N	49.51 3.18 -16.46 N	51.29 3.07 -18.97 N	31.96 1.85 -13.07 N	27.01 2.35 0.17 N	
RAVENSWOOD_GT_4 24252	37.23 3.04 -1.38 N	40.82 3.11 0.00 N	26.99 1.94 0.00 N	35.38 2.48 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.62 1.38 0.00 N	22.36 1.73 0.00 N	11.06 1.04 0.00 N	31.28 3.00 0.00 N	41.56 4.18 -2.76 N	45.53 4.51 -4.59 N	47.84 4.66 -6.10 N	44.67 4.46 -4.76 N	46.72 4.57 -5.82 N	49.90 4.94 -5.99 N	130.96 1.74 -111.17 N	74.28 2.97 -41.11 N	44.22 3.51 -5.81 N	47.97 3.50 -11.06 N	49.52 3.20 -16.46 N	51.30 3.08 -18.97 N	31.59 1.85 -12.70 N	26.07 2.35 1.10 N	
RAVENSWOOD_GT_5 24254	37.23 3.04 -1.38 N	40.82 3.11 0.00 N	26.99 1.94 0.00 N	35.38 2.48 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.62 1.38 0.00 N	22.36 1.73 0.00 N	11.06 1.04 0.00 N	31.28 3.00 0.00 N	41.56 4.18 -2.76 N	45.53 4.51 -4.59 N	47.84 4.66 -6.10 N	44.67 4.46 -4.76 N	46.72 4.57 -5.82 N	49.90 4.94 -5.99 N	130.96 1.74 -111.17 N	74.28 2.97 -41.11 N	44.22 3.51 -5.81 N	47.97 3.50 -11.06 N	49.52 3.20 -16.46 N	51.30 3.08 -18.97 N	31.59 1.85 -12.70 N	26.07 2.35 1.10 N	
RAVENSWOOD_GT_6 24253	37.23 3.04 -1.38 N	40.82 3.11 0.00 N	26.99 1.94 0.00 N	35.38 2.48 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.62 1.38 0.00 N	22.36 1.73 0.00 N	11.06 1.04 0.00 N	31.28 3.00 0.00 N	41.56 4.18 -2.76 N	45.53 4.51 -4.59 N	47.84 4.66 -6.10 N	44.67 4.46 -4.76 N	46.72 4.57 -5.82 N	49.90 4.94 -5.99 N	130.96 1.74 -111.17 N	74.28 2.97 -41.11 N	44.22 3.51 -5.81 N	47.97 3.50 -11.06 N	49.52 3.20 -16.46 N	51.30 3.08 -18.97 N	31.59 1.85 -12.70 N	26.07 2.35 1.10 N	
RAVENSWOOD_GT_7 24255	37.23 3.04 -1.38 N	40.82 3.11 0.00 N	26.99 1.94 0.00 N	35.38 2.48 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.62 1.38 0.00 N	22.36 1.73 0.00 N	11.06 1.04 0.00 N	31.28 3.00 0.00 N	41.56 4.18 -2.76 N	45.53 4.51 -4.59 N	47.84 4.66 -6.10 N	44.67 4.46 -4.76 N	46.72 4.57 -5.82 N	49.90 4.94 -5.99 N	130.96 1.74 -111.17 N	74.28 2.97 -41.11 N	44.22 3.51 -5.81 N	47.97 3.50 -11.06 N	49.52 3.20 -16.46 N	51.30 3.08 -18.97 N	31.59 1.85 -12.70 N	26.07 2.35 1.10 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.09 3.06 -0.21 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.29 3.02 0.00 N	39.23 4.19 -0.42 N	41.64 4.52 -0.70 N	42.68 4.67 -0.92 N	40.63 4.47 -0.72 N	41.78 4.56 -0.88 N	45.77 4.94 -1.85 N	130.55 1.73 -110.78 N	74.26 2.95 -41.11 N	44.21 3.49 -5.81 N	47.95 3.48 -11.06 N	49.51 3.18 -16.46 N	51.29 3.07 -18.97 N	31.96 1.85 -13.07 N	27.01 2.35 0.17 N	
RAVENSWOOD_GT_9 24257	36.09 3.06 -0.21 N	40.83 3.12 0.00 N	26.99 1.94 0.00 N	35.39 2.49 0.00 N	35.30 2.50 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.29 3.02 0.00 N	39.23 4.19 -0.42 N	41.64 4.52 -0.70 N	42.68 4.67 -0.92 N	40.63 4.47 -0.72 N	41.78 4.56 -0.88 N	45.77 4.94 -1.85 N	130.55 1.73 -110.78 N	74.26 2.95 -41.11 N	44.21 3.49 -5.81 N	47.95 3.48 -11.06 N	49.51 3.18 -16.46 N	51.29 3.07 -18.97 N	31.96 1.85 -13.07 N	27.01 2.35 0.17 N	
RAVENSWOOD___1	34.20	40.90	27.04	35.45	35.36	12.70	18.67	22.41	11.10	31.39	35.34	35.10	33.95	33.80	33.40	38.74	129.86	74.21	44.18	47.93	49.49	51.27	32.62	28.66	

23533	3.17 1.78 N	3.19 0.00 N	1.99 0.00 N	2.55 0.00 N	2.56 0.00 N	0.92 0.00 N	1.43 0.00 N	1.78 0.00 N	1.08 0.00 N	3.11 0.00 N	4.28 3.57 N	4.60 5.94 N	4.76 7.89 N	4.52 6.16 N	4.59 7.53 N	4.96 5.18 N	1.70 -110.11 N	2.90 -41.11 N	3.47 -5.81 N	3.47 -11.05 N	3.17 -16.46 N	3.05 -18.96 N	1.89 -13.69 N	2.41 -1.43 N
RAVENSWOOD____2 23534	35.98 3.12 -0.04 N	40.84 3.13 0.00 N	27.00 1.96 0.00 N	35.40 2.50 0.00 N	35.31 2.51 0.00 N	12.68 0.90 0.00 N	18.64 1.40 0.00 N	22.38 1.75 0.00 N	11.08 1.06 0.00 N	31.33 3.05 0.00 N	38.83 4.21 0.00 N	40.92 4.48 0.00 N	41.71 4.63 0.00 N	39.82 4.37 0.00 N	40.69 4.36 0.00 N	44.80 4.71 -1.12 N	130.31 1.56 -110.71 N	73.99 2.68 -41.11 N	43.96 3.25 -5.81 N	47.77 3.31 -11.06 N	49.31 2.98 -16.46 N	51.10 2.88 -18.97 N	32.01 1.83 -13.13 N	27.20 2.37 0.00 N
RAVENSWOOD____3 23535	35.88 3.07 0.00 N	40.83 3.12 0.00 N	26.99 1.95 0.00 N	35.40 2.50 0.00 N	35.30 2.51 0.00 N	12.68 0.90 0.00 N	18.63 1.39 0.00 N	22.37 1.74 0.00 N	11.07 1.04 0.00 N	31.30 3.02 0.00 N	38.82 4.20 0.00 N	40.95 4.52 0.00 N	41.76 4.67 0.00 N	39.91 4.47 0.00 N	40.89 4.56 0.00 N	45.03 4.94 -1.12 N	130.48 1.73 -110.71 N	74.25 2.94 -41.11 N	44.21 3.49 -5.81 N	47.95 3.48 -11.06 N	49.51 3.18 -16.46 N	51.29 3.07 -18.97 N	32.03 1.85 -13.13 N	27.18 2.36 0.00 N
RAVENSWOOD____4 23820	34.20 3.17 1.78 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.45 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.41 1.78 0.00 N	11.10 1.08 0.00 N	31.39 3.11 0.00 N	35.34 4.28 3.57 N	35.10 4.60 5.94 N	33.95 4.76 7.89 N	33.80 4.52 6.16 N	33.40 4.59 7.53 N	38.74 4.96 5.18 N	129.86 1.70 -110.11 N	74.21 2.90 -41.11 N	44.18 3.47 -5.81 N	47.93 3.47 -11.05 N	49.49 3.17 -16.46 N	51.27 3.05 -18.96 N	32.62 1.89 -13.69 N	28.66 2.41 -1.43 N
RCPI_TRUST____DRP 24196	35.88 3.07 0.00 N	40.84 3.13 0.00 N	27.00 1.95 0.00 N	35.40 2.50 0.00 N	35.32 2.52 0.00 N	12.69 0.90 0.00 N	18.64 1.40 0.00 N	22.37 1.74 0.00 N	11.07 1.05 0.00 N	31.31 3.03 0.00 N	38.84 4.21 0.00 N	40.97 4.53 0.00 N	41.77 4.69 0.00 N	39.93 4.49 0.00 N	40.93 4.60 0.00 N	45.06 4.97 -1.12 N	130.51 1.76 -110.71 N	74.29 2.98 -41.11 N	44.24 3.53 -5.81 N	47.98 3.51 -11.06 N	49.53 3.21 -16.46 N	51.32 3.10 -18.97 N	32.04 1.87 -13.13 N	27.19 2.36 0.00 N
RENSSELAER____COGEN 23796	34.16 1.35 0.00 N	39.11 1.40 0.00 N	25.99 0.94 0.00 N	34.14 1.24 0.00 N	34.09 1.30 0.00 N	12.29 0.50 0.00 N	17.99 0.75 0.00 N	21.49 0.86 0.00 N	10.37 0.35 0.00 N	29.46 1.18 0.00 N	36.14 1.52 0.00 N	37.99 1.55 0.00 N	38.57 1.49 0.00 N	36.87 1.42 0.00 N	37.78 1.45 0.00 N	40.39 1.55 0.14 N	18.38 0.34 0.00 N	30.96 0.77 0.00 N	35.78 0.88 0.00 N	34.35 0.94 0.00 N	30.83 0.97 0.00 N	30.20 0.94 0.00 N	17.69 0.65 0.00 N	25.63 0.81 0.00 N
REVERE_CPPR_DRP 24186	33.58 0.76 0.00 N	38.40 0.69 0.00 N	25.46 0.41 0.00 N	33.45 0.55 0.00 N	33.32 0.53 0.00 N	11.96 0.17 0.00 N	17.54 0.30 0.00 N	21.01 0.38 0.00 N	10.29 0.26 0.00 N	29.17 0.89 0.00 N	35.89 1.27 0.00 N	37.84 1.41 0.00 N	38.53 1.45 0.00 N	36.52 1.08 0.00 N	37.75 1.42 0.00 N	40.47 1.51 0.00 N	18.72 0.68 0.00 N	31.30 1.11 0.00 N	36.21 1.30 0.00 N	34.40 0.99 0.00 N	30.74 0.88 0.00 N	30.08 0.83 0.00 N	17.61 0.57 0.00 N	25.55 0.72 0.00 N
RIVERBAY____ 323610	36.04 3.19 -0.04 N	40.85 3.13 0.00 N	26.99 1.95 0.00 N	35.41 2.51 0.00 N	35.31 2.52 0.00 N	12.69 0.90 0.00 N	18.65 1.42 0.00 N	22.37 1.74 0.00 N	11.05 1.02 0.00 N	31.32 3.04 0.00 N	38.83 4.20 0.00 N	41.00 4.56 0.00 N	41.82 4.73 0.00 N	39.98 4.53 0.00 N	40.99 4.66 0.00 N	45.13 5.05 -1.12 N	130.48 1.73 -110.71 N	74.39 3.08 -41.11 N	44.40 3.68 -5.81 N	47.97 3.51 -11.06 N	49.55 3.22 -16.46 N	51.36 3.14 -18.97 N	32.11 1.94 -13.13 N	27.19 2.36 0.00 N
ROCHESTER_9_IC 23652	31.93 -0.88 0.00 N	36.35 -1.36 0.00 N	24.21 -0.83 0.00 N	31.86 -1.04 0.00 N	31.70 -1.09 0.00 N	11.31 -0.48 0.00 N	16.73 -0.51 0.00 N	19.79 -0.83 0.00 N	9.55 -0.47 0.00 N	27.71 -0.57 0.00 N	34.16 -0.47 0.00 N	35.80 -0.63 0.00 N	36.33 -0.75 0.00 N	34.73 -0.71 0.00 N	35.88 -0.45 0.00 N	38.57 -0.48 -0.07 N	17.99 -0.05 0.00 N	30.27 0.08 0.00 N	34.69 -0.21 0.00 N	33.25 -0.15 0.00 N	29.92 0.05 0.00 N	29.16 -0.09 0.00 N	16.99 -0.05 0.00 N	24.53 -0.30 0.00 N
ROSETON____1 23587	35.22 2.41 0.00 N	40.15 2.44 0.00 N	26.58 1.53 0.00 N	34.87 1.98 0.00 N	34.80 2.00 0.00 N	12.52 0.73 0.00 N	18.35 1.11 0.00 N	22.00 1.37 0.00 N	10.84 0.82 0.00 N	30.65 2.37 0.00 N	37.94 3.31 0.00 N	39.98 3.55 0.00 N	40.73 3.65 0.00 N	38.94 3.50 0.00 N	39.91 3.57 0.00 N	43.97 3.88 -1.13 N	125.99 1.38 -106.57 N	72.15 2.38 -39.58 N	43.34 2.84 -5.60 N	46.91 2.86 -10.65 N	48.34 2.63 -15.84 N	50.04 2.53 -18.25 N	31.20 1.52 -12.64 N	26.74 1.91 0.00 N
ROSETON____2 23588	35.22 2.41 0.00 N	40.15 2.44 0.00 N	26.58 1.53 0.00 N	34.87 1.98 0.00 N	34.80 2.00 0.00 N	12.52 0.73 0.00 N	18.35 1.11 0.00 N	22.00 1.37 0.00 N	10.84 0.82 0.00 N	30.65 2.37 0.00 N	37.94 3.31 0.00 N	39.98 3.55 0.00 N	40.73 3.65 0.00 N	38.94 3.50 0.00 N	39.91 3.57 0.00 N	43.97 3.88 -1.13 N	125.99 1.38 -106.57 N	72.15 2.38 -39.58 N	43.34 2.84 -5.60 N	46.91 2.86 -10.65 N	48.34 2.63 -15.84 N	50.04 2.53 -18.25 N	31.20 1.52 -12.64 N	26.74 1.91 0.00 N
RUSSELL____1 23602	32.00 -0.81 0.00 N	36.67 -1.04 0.00 N	24.45 -0.59 0.00 N	32.18 -0.72 0.00 N	32.04 -0.75 0.00 N	11.44 -0.35 0.00 N	16.94 -0.30 0.00 N	20.09 -0.54 0.00 N	9.72 -0.30 0.00 N	28.19 -0.09 0.00 N	34.86 0.23 0.00 N	36.60 0.16 0.00 N	37.23 0.15 0.00 N	35.66 0.22 0.00 N	37.18 0.85 0.00 N	39.77 0.73 -0.07 N	18.57 0.53 0.00 N	31.29 1.10 0.00 N	35.87 0.97 0.00 N	34.28 0.87 0.00 N	30.83 0.96 0.00 N	30.09 0.84 0.00 N	17.43 0.39 0.00 N	25.11 0.29 0.00 N
RUSSELL____2 23532	32.00 -0.81 0.00 N	36.67 -1.04 0.00 N	24.45 -0.59 0.00 N	32.18 -0.72 0.00 N	32.04 -0.75 0.00 N	11.44 -0.35 0.00 N	16.94 -0.30 0.00 N	20.09 -0.54 0.00 N	9.72 -0.30 0.00 N	28.19 -0.09 0.00 N	34.86 0.23 0.00 N	36.60 0.16 0.00 N	37.23 0.15 0.00 N	35.66 0.22 0.00 N	37.18 0.85 0.00 N	39.77 0.73 -0.07 N	18.57 0.53 0.00 N	31.29 1.10 0.00 N	35.87 0.97 0.00 N	34.28 0.87 0.00 N	30.83 0.96 0.00 N	30.09 0.84 0.00 N	17.43 0.39 0.00 N	25.11 0.29 0.00 N
RUSSELL____3 23549	31.95 -0.86 0.00 N	36.38 -1.33 0.00 N	24.24 -0.81 0.00 N	31.90 -1.00 0.00 N	31.75 -1.05 0.00 N	11.32 -0.46 0.00 N	16.77 -0.47 0.00 N	19.85 -0.78 0.00 N	9.57 -0.45 0.00 N	27.79 -0.49 0.00 N	34.28 -0.34 0.00 N	35.95 -0.48 0.00 N	36.50 -0.58 0.00 N	34.93 -0.51 0.00 N	36.22 -0.11 0.00 N	38.84 -0.20 -0.07 N	18.11 0.07 0.00 N	30.51 0.32 0.00 N	34.98 0.08 0.00 N	33.46 0.06 0.00 N	30.11 0.24 0.00 N	29.39 0.14 0.00 N	17.09 0.05 0.00 N	24.65 -0.18 0.00 N

RUSSELL___4 23556	31.99 -0.82 0.00 N	36.66 -1.06 0.00 N	24.44 -0.60 0.00 N	32.18 -0.72 0.00 N	32.02 -0.77 0.00 N	11.43 -0.36 0.00 N	16.93 -0.31 0.00 N	20.07 -0.56 0.00 N	9.71 -0.32 0.00 N	28.18 -0.10 0.00 N	34.83 0.20 0.00 N	36.58 0.14 0.00 N	37.20 0.12 0.00 N	35.64 0.20 0.00 N	37.15 0.82 0.00 N	39.75 0.70 -0.07 N	18.56 0.52 0.00 N	31.27 1.07 0.00 N	35.86 0.96 0.00 N	34.26 0.85 0.00 N	30.81 0.94 0.00 N	30.07 0.81 0.00 N	17.43 0.39 0.00 N	25.10 0.27 0.00 N
RUSSELL___STATION 23914	31.95 -0.86 0.00 N	36.38 -1.33 0.00 N	24.24 -0.81 0.00 N	31.90 -1.00 0.00 N	31.75 -1.05 0.00 N	11.32 -0.46 0.00 N	16.77 -0.47 0.00 N	19.85 -0.78 0.00 N	9.57 -0.45 0.00 N	27.79 -0.49 0.00 N	34.28 -0.34 0.00 N	35.95 -0.48 0.00 N	36.50 -0.58 0.00 N	34.93 -0.51 0.00 N	36.22 -0.11 0.00 N	38.84 -0.20 -0.07 N	18.11 0.07 0.00 N	30.51 0.32 0.00 N	34.98 0.08 0.00 N	33.46 0.06 0.00 N	30.11 0.24 0.00 N	29.39 0.14 0.00 N	17.09 0.05 0.00 N	24.65 -0.18 0.00 N
S SALMON___HYD 24043	32.66 -0.16 0.00 N	37.34 -0.37 0.00 N	24.77 -0.28 0.00 N	32.53 -0.36 0.00 N	32.42 -0.38 0.00 N	11.63 -0.15 0.00 N	17.02 -0.22 0.00 N	20.34 -0.29 0.00 N	9.95 -0.08 0.00 N	28.26 -0.02 0.00 N	34.69 0.07 0.00 N	36.54 0.10 0.00 N	37.19 0.11 0.00 N	35.37 -0.09 0.00 N	36.41 0.08 0.00 N	39.06 0.05 -0.04 N	18.08 0.04 0.00 N	30.26 0.07 0.00 N	35.01 0.11 0.00 N	33.43 0.03 0.00 N	29.90 0.03 0.00 N	29.27 0.01 0.00 N	17.11 0.07 0.00 N	24.93 0.11 0.00 N
SELKIRK___I 23801	34.06 1.24 0.00 N	38.95 1.24 0.00 N	25.86 0.82 0.00 N	34.00 1.10 0.00 N	33.93 1.14 0.00 N	12.24 0.45 0.00 N	17.81 0.58 0.00 N	21.31 0.68 0.00 N	10.37 0.35 0.00 N	29.37 1.09 0.00 N	36.12 1.49 0.00 N	37.99 1.55 0.00 N	38.61 1.53 0.00 N	36.89 1.44 0.00 N	37.82 1.49 0.00 N	40.40 1.60 0.17 N	18.43 0.39 0.00 N	30.95 0.76 0.00 N	35.79 0.88 0.00 N	34.33 0.93 0.00 N	30.79 0.92 0.00 N	30.15 0.89 0.00 N	17.63 0.59 0.00 N	25.57 0.75 0.00 N
SELKIRK___II 23799	34.08 1.27 0.00 N	38.98 1.27 0.00 N	25.89 0.84 0.00 N	34.03 1.13 0.00 N	33.97 1.17 0.00 N	12.23 0.45 0.00 N	17.90 0.66 0.00 N	21.40 0.77 0.00 N	10.38 0.35 0.00 N	29.34 1.07 0.00 N	35.99 1.36 0.00 N	37.78 1.35 0.00 N	38.40 1.31 0.00 N	36.72 1.28 0.00 N	37.60 1.27 0.00 N	40.15 1.37 0.18 N	14.50 0.27 3.81 N	29.38 0.60 1.42 N	35.40 0.70 0.20 N	33.82 0.80 0.38 N	30.12 0.81 0.57 N	29.38 0.78 0.65 N	17.14 0.56 0.45 N	25.56 0.73 0.00 N
SENECA OSWGO___HYD 24041	32.56 -0.25 0.00 N	37.25 -0.46 0.00 N	24.73 -0.31 0.00 N	32.50 -0.39 0.00 N	32.39 -0.40 0.00 N	11.62 -0.17 0.00 N	17.02 -0.22 0.00 N	20.29 -0.34 0.00 N	9.85 -0.17 0.00 N	28.00 -0.28 0.00 N	34.44 -0.18 0.00 N	36.23 -0.20 0.00 N	36.86 -0.22 0.00 N	35.06 -0.39 0.00 N	36.20 -0.13 0.00 N	38.86 -0.15 -0.05 N	17.94 -0.11 0.00 N	30.06 -0.14 0.00 N	34.72 -0.18 0.00 N	33.06 -0.34 0.00 N	29.61 -0.26 0.00 N	28.96 -0.29 0.00 N	16.94 -0.10 0.00 N	24.70 -0.12 0.00 N
SENECA___ENERGY 23797	32.52 -0.29 0.00 N	37.13 -0.59 0.00 N	24.68 -0.37 0.00 N	32.53 -0.37 0.00 N	32.37 -0.42 0.00 N	11.56 -0.22 0.00 N	17.06 -0.18 0.00 N	20.34 -0.29 0.00 N	9.90 -0.13 0.00 N	28.27 -0.01 0.00 N	34.87 0.25 0.00 N	36.64 0.20 0.00 N	37.13 0.05 0.00 N	35.31 -0.13 0.00 N	36.55 0.22 0.00 N	39.20 0.15 -0.08 N	18.14 0.09 0.00 N	30.40 0.20 0.00 N	35.04 0.13 0.00 N	33.41 0.00 0.00 N	29.95 0.08 0.00 N	29.25 0.00 0.00 N	17.10 0.06 0.00 N	24.70 -0.12 0.00 N
SHOEMAKER___GT 23640	35.21 2.39 0.00 N	40.17 2.46 0.00 N	26.59 1.54 0.00 N	34.89 1.99 0.00 N	34.81 2.02 0.00 N	12.50 0.71 0.00 N	18.35 1.11 0.00 N	22.01 1.38 0.00 N	10.86 0.84 0.00 N	30.68 2.40 0.00 N	37.99 3.37 0.00 N	40.09 3.65 0.00 N	40.85 3.77 0.00 N	38.94 3.50 0.00 N	40.01 3.68 0.00 N	43.97 4.01 -0.99 N	110.40 1.47 -90.88 N	66.46 2.51 -33.75 N	42.70 3.03 -4.77 N	45.38 2.90 -9.08 N	46.02 2.64 -13.51 N	47.38 2.55 -15.57 N	29.38 1.56 -10.78 N	26.77 1.95 0.00 N
SHOREHAM_IC_1 23715	40.11 3.07 -4.22 N	40.40 2.69 0.00 N	26.71 1.66 0.00 N	35.00 2.10 0.00 N	35.00 2.20 0.00 N	12.62 0.84 0.00 N	18.75 1.52 0.00 N	22.25 1.62 0.00 N	10.96 0.94 0.00 N	31.22 2.94 0.00 N	39.16 4.53 0.00 N	41.40 4.96 0.00 N	42.40 5.31 0.00 N	49.63 5.15 -9.03 N	50.55 5.34 -8.88 N	52.09 5.58 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.11 3.64 -11.06 N	49.98 3.42 -16.69 N	51.56 3.33 -18.97 N	32.16 1.99 -13.14 N	27.19 2.36 0.00 N
SHOREHAM_IC_2 23716	40.11 3.07 -4.22 N	40.40 2.69 0.00 N	26.71 1.66 0.00 N	35.00 2.10 0.00 N	35.00 2.20 0.00 N	12.62 0.84 0.00 N	18.75 1.52 0.00 N	22.25 1.62 0.00 N	10.96 0.94 0.00 N	31.22 2.94 0.00 N	39.16 4.53 0.00 N	41.40 4.96 0.00 N	42.40 5.31 0.00 N	49.63 5.15 -9.03 N	50.55 5.34 -8.88 N	52.09 5.58 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.11 3.64 -11.06 N	49.98 3.42 -16.69 N	51.56 3.33 -18.97 N	32.16 1.99 -13.14 N	27.19 2.36 0.00 N
SISSONVILLE___ 23735	32.10 -0.71 0.00 N	37.11 -0.60 0.00 N	24.69 -0.36 0.00 N	32.37 -0.53 0.00 N	32.26 -0.54 0.00 N	11.65 -0.14 0.00 N	16.68 -0.56 0.00 N	20.08 -0.55 0.00 N	9.80 -0.22 0.00 N	27.38 -0.90 0.00 N	32.51 -2.12 0.00 N	34.17 -2.26 0.00 N	35.00 -2.08 0.00 N	33.15 -2.30 0.00 N	33.97 -2.36 0.00 N	36.42 -2.55 0.00 N	17.18 -0.86 0.00 N	28.65 -1.54 0.00 N	33.24 -1.66 0.00 N	31.67 -1.73 0.00 N	28.18 -1.69 0.00 N	27.68 -1.58 0.00 N	16.22 -0.82 0.00 N	24.03 -0.80 0.00 N
SITHE_IND_GS1 24169	32.01 -0.80 0.00 N	36.66 -1.05 0.00 N	24.36 -0.68 0.00 N	32.02 -0.88 0.00 N	31.90 -0.90 0.00 N	11.44 -0.34 0.00 N	16.74 -0.50 0.00 N	19.93 -0.70 0.00 N	9.64 -0.39 0.00 N	27.39 -0.89 0.00 N	33.63 -1.00 0.00 N	35.37 -1.07 0.00 N	35.96 -1.12 0.00 N	34.34 -1.10 0.00 N	35.31 -1.02 0.00 N	37.88 -1.13 -0.04 N	17.50 -0.54 0.00 N	29.35 -0.84 0.00 N	33.88 -1.02 0.00 N	32.42 -0.99 0.00 N	29.03 -0.84 0.00 N	28.41 -0.85 0.00 N	16.56 -0.47 0.00 N	24.26 -0.57 0.00 N
SITHE_IND_GS2 24170	32.01 -0.80 0.00 N	36.66 -1.05 0.00 N	24.36 -0.68 0.00 N	32.02 -0.88 0.00 N	31.90 -0.90 0.00 N	11.44 -0.34 0.00 N	16.74 -0.50 0.00 N	19.93 -0.70 0.00 N	9.64 -0.39 0.00 N	27.39 -0.89 0.00 N	33.63 -1.00 0.00 N	35.37 -1.07 0.00 N	35.96 -1.12 0.00 N	34.34 -1.10 0.00 N	35.31 -1.02 0.00 N	37.88 -1.13 -0.04 N	17.50 -0.54 0.00 N	29.35 -0.84 0.00 N	33.88 -1.02 0.00 N	32.42 -0.99 0.00 N	29.03 -0.84 0.00 N	28.41 -0.85 0.00 N	16.56 -0.47 0.00 N	24.26 -0.57 0.00 N
SITHE_IND_GS3 24171	32.01 -0.80 0.00 N	36.66 -1.05 0.00 N	24.36 -0.68 0.00 N	32.02 -0.88 0.00 N	31.90 -0.90 0.00 N	11.44 -0.34 0.00 N	16.74 -0.50 0.00 N	19.93 -0.70 0.00 N	9.64 -0.39 0.00 N	27.39 -0.89 0.00 N	33.63 -1.00 0.00 N	35.37 -1.07 0.00 N	35.96 -1.12 0.00 N	34.34 -1.10 0.00 N	35.31 -1.02 0.00 N	37.88 -1.13 -0.04 N	17.50 -0.54 0.00 N	29.35 -0.84 0.00 N	33.88 -1.02 0.00 N	32.42 -0.99 0.00 N	29.03 -0.84 0.00 N	28.41 -0.85 0.00 N	16.56 -0.47 0.00 N	24.26 -0.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	32.01 -0.80 0.00 N	36.66 -1.05 0.00 N	24.36 -0.68 0.00 N	32.02 -0.88 0.00 N	31.90 -0.90 0.00 N	11.44 -0.34 0.00 N	16.74 -0.50 0.00 N	19.93 -0.70 0.00 N	9.64 -0.39 0.00 N	27.39 -0.89 0.00 N	33.63 -1.00 0.00 N	35.37 -1.07 0.00 N	35.96 -1.12 0.00 N	34.34 -1.10 0.00 N	35.31 -1.02 0.00 N	37.88 -1.13 -0.04 N	17.50 -0.54 0.00 N	29.35 -0.84 0.00 N	33.88 -1.02 0.00 N	32.42 -0.99 0.00 N	29.03 -0.84 0.00 N	28.41 -0.85 0.00 N	16.56 -0.47 0.00 N	24.26 -0.57 0.00 N	
SITHE__BATAVIA 24024	31.41 -1.40 0.00 N	35.69 -2.02 0.00 N	23.82 -1.23 0.00 N	31.41 -1.49 0.00 N	31.24 -1.56 0.00 N	11.09 -0.70 0.00 N	16.54 -0.70 0.00 N	19.44 -1.19 0.00 N	9.30 -0.72 0.00 N	27.34 -0.94 0.00 N	33.72 -0.90 0.00 N	35.24 -1.19 0.00 N	35.65 -1.43 0.00 N	34.00 -1.45 0.00 N	35.34 -0.99 0.00 N	37.87 -1.18 -0.09 N	17.69 -0.35 0.00 N	29.78 -0.41 0.00 N	34.03 -0.87 0.00 N	32.53 -0.88 0.00 N	29.40 -0.46 0.00 N	28.61 -0.64 0.00 N	16.72 -0.32 0.00 N	24.00 -0.82 0.00 N	
SITHE__INDEPEND 23800	32.01 -0.80 0.00 N	36.66 -1.05 0.00 N	24.36 -0.68 0.00 N	32.02 -0.88 0.00 N	31.90 -0.90 0.00 N	11.44 -0.34 0.00 N	16.74 -0.50 0.00 N	19.93 -0.70 0.00 N	9.64 -0.39 0.00 N	27.39 -0.89 0.00 N	33.63 -1.00 0.00 N	35.37 -1.07 0.00 N	35.96 -1.12 0.00 N	34.34 -1.10 0.00 N	35.31 -1.02 0.00 N	37.88 -1.13 -0.04 N	17.50 -0.54 0.00 N	29.35 -0.84 0.00 N	33.88 -1.02 0.00 N	32.42 -0.99 0.00 N	29.03 -0.84 0.00 N	28.41 -0.85 0.00 N	16.56 -0.47 0.00 N	24.26 -0.57 0.00 N	
SITHE__MASSENA 23902	32.20 -0.61 0.00 N	37.27 -0.44 0.00 N	24.80 -0.24 0.00 N	32.52 -0.38 0.00 N	32.41 -0.39 0.00 N	11.67 -0.11 0.00 N	16.98 -0.25 0.00 N	20.40 -0.23 0.00 N	9.92 -0.11 0.00 N	27.68 -0.60 0.00 N	33.23 -1.39 0.00 N	34.93 -1.50 0.00 N	35.63 -1.45 0.00 N	33.92 -1.52 0.00 N	34.77 -1.56 0.00 N	37.33 -1.64 0.00 N	17.60 -0.44 0.00 N	29.34 -0.85 0.00 N	33.95 -0.95 0.00 N	32.34 -1.06 0.00 N	28.81 -1.06 0.00 N	28.27 -0.98 0.00 N	16.48 -0.56 0.00 N	24.16 -0.66 0.00 N	
SITHE__OGDNSBRG 24021	32.47 -0.34 0.00 N	37.56 -0.15 0.00 N	24.97 -0.08 0.00 N	32.72 -0.17 0.00 N	32.60 -0.19 0.00 N	11.75 -0.03 0.00 N	17.05 -0.19 0.00 N	20.53 -0.10 0.00 N	10.02 -0.01 0.00 N	27.97 -0.31 0.00 N	33.43 -1.19 0.00 N	35.17 -1.27 0.00 N	35.92 -1.16 0.00 N	34.00 -1.44 0.00 N	34.98 -1.35 0.00 N	37.54 -1.43 0.00 N	17.77 -0.27 0.00 N	29.55 -0.64 0.00 N	34.25 -0.65 0.00 N	32.47 -0.93 0.00 N	28.89 -0.98 0.00 N	28.38 -0.88 0.00 N	16.60 -0.44 0.00 N	24.38 -0.45 0.00 N	
SITHE__STERLING 23777	33.37 0.55 0.00 N	38.16 0.45 0.00 N	25.30 0.26 0.00 N	33.26 0.36 0.00 N	33.14 0.34 0.00 N	11.88 0.09 0.00 N	17.44 0.20 0.00 N	20.87 0.24 0.00 N	10.19 0.16 0.00 N	28.91 0.63 0.00 N	35.58 0.96 0.00 N	37.50 1.06 0.00 N	38.17 1.09 0.00 N	36.27 0.83 0.00 N	37.44 1.11 0.00 N	40.13 1.16 0.00 N	18.56 0.52 0.00 N	31.05 0.85 0.00 N	35.89 0.99 0.00 N	34.21 0.80 0.00 N	30.58 0.72 0.00 N	29.92 0.66 0.00 N	17.47 0.43 0.00 N	25.35 0.53 0.00 N	
SOUTH CAIRO__GT 23612	35.86 3.04 0.00 N	40.86 3.14 0.00 N	27.04 2.00 0.00 N	35.54 2.64 0.00 N	35.47 2.67 0.00 N	12.77 0.98 0.00 N	18.83 1.59 0.00 N	22.49 1.87 0.00 N	11.00 0.97 0.00 N	31.23 2.96 0.00 N	38.59 3.97 0.00 N	40.62 4.19 0.00 N	41.32 4.24 0.00 N	39.37 3.92 0.00 N	40.48 4.15 0.00 N	44.20 4.49 -0.74 N	41.64 1.62 -21.98 N	41.04 2.69 -8.16 N	39.11 3.05 -1.15 N	38.53 2.93 -2.20 N	35.85 2.71 -3.27 N	35.63 2.61 -3.76 N	21.21 1.56 -2.61 N	26.85 2.02 0.00 N	
SOUTH HAMPTN__IC 23720	40.88 3.84 -4.22 N	41.19 3.48 0.00 N	27.19 2.15 0.00 N	35.62 2.72 0.00 N	35.59 2.79 0.00 N	12.82 1.04 0.00 N	19.04 1.80 0.00 N	22.66 2.03 0.00 N	11.26 1.24 0.00 N	32.11 3.83 0.00 N	40.35 5.72 0.00 N	42.53 6.10 0.00 N	43.59 6.51 0.00 N	51.07 6.60 -9.03 N	52.02 6.81 -8.88 N	53.52 7.01 -7.54 N	132.36 4.28 -111.61 N	75.60 4.28 -41.13 N	45.47 4.75 -5.82 N	49.32 4.85 -11.06 N	51.05 4.49 -16.69 N	52.66 4.43 -18.97 N	32.78 2.60 -13.14 N	27.99 3.16 0.00 N	
SOUTHOLD__IC 23719	43.87 6.83 -4.22 N	44.08 6.37 0.00 N	29.00 3.96 0.00 N	37.99 5.09 0.00 N	37.97 5.17 0.00 N	13.66 1.87 0.00 N	20.35 3.11 0.00 N	24.34 3.71 0.00 N	12.31 2.29 0.00 N	35.13 6.85 0.00 N	44.21 9.58 0.00 N	46.35 9.92 0.00 N	47.57 10.48 0.00 N	55.05 10.57 -9.03 N	56.46 11.26 -8.88 N	58.02 11.51 -7.54 N	134.59 4.94 -111.61 N	78.81 7.49 -41.13 N	48.66 7.95 -5.82 N	52.11 7.64 -11.06 N	53.50 6.94 -16.69 N	55.41 7.18 -18.97 N	34.65 4.47 -13.14 N	30.49 5.67 0.00 N	
ST LAWRENCE____ 23600	31.94 -0.87 0.00 N	36.98 -0.73 0.00 N	24.61 -0.43 0.00 N	32.27 -0.63 0.00 N	32.16 -0.64 0.00 N	11.58 -0.21 0.00 N	16.89 -0.36 0.00 N	20.27 -0.35 0.00 N	9.84 -0.18 0.00 N	27.49 -0.80 0.00 N	33.20 -1.43 0.00 N	34.91 -1.52 0.00 N	35.59 -1.49 0.00 N	33.91 -1.53 0.00 N	34.76 -1.57 0.00 N	37.32 -1.65 0.00 N	17.60 -0.45 0.00 N	29.32 -0.87 0.00 N	33.92 -0.98 0.00 N	32.33 -1.08 0.00 N	28.79 -1.08 0.00 N	28.27 -0.99 0.00 N	16.45 -0.58 0.00 N	24.09 -0.74 0.00 N	
STATION 5_MISC_HYD 23604	31.26 -1.56 0.00 N	35.92 -1.79 0.00 N	23.95 -1.09 0.00 N	31.50 -1.40 0.00 N	31.35 -1.45 0.00 N	11.20 -0.58 0.00 N	16.62 -0.62 0.00 N	19.73 -0.90 0.00 N	9.57 -0.46 0.00 N	27.81 -0.47 0.00 N	34.54 -0.08 0.00 N	36.42 -0.02 0.00 N	37.21 0.13 0.00 N	35.78 0.34 0.00 N	37.57 1.24 0.00 N	40.32 1.28 -0.07 N	18.98 0.93 0.00 N	31.94 1.75 0.00 N	36.67 1.76 0.00 N	34.94 1.54 0.00 N	31.37 1.51 0.00 N	30.52 1.26 0.00 N	17.64 0.61 0.00 N	25.30 0.48 0.00 N	
STEEL__WIND 323596	30.74 -2.08 0.00 N	34.97 -2.74 0.00 N	23.36 -1.68 0.00 N	30.86 -2.04 0.00 N	30.67 -2.13 0.00 N	10.86 -0.93 0.00 N	16.27 -0.97 0.00 N	19.12 -1.51 0.00 N	9.09 -0.94 0.00 N	26.76 -1.52 0.00 N	33.00 -1.63 0.00 N	34.46 -1.98 0.00 N	34.80 -2.28 0.00 N	33.24 -2.20 0.00 N	34.46 -1.87 0.00 N	36.91 -2.16 -0.10 N	17.21 -0.83 0.00 N	28.99 -1.20 0.00 N	33.11 -1.79 0.00 N	31.74 -1.67 0.00 N	28.67 -1.20 0.00 N	27.91 -1.35 0.00 N	16.31 -0.73 0.00 N	23.35 -1.47 0.00 N	
STEUBEN_REC_LFGE 323667	32.83 0.02 0.00 N	37.39 -0.32 0.00 N	24.84 -0.20 0.00 N	32.81 -0.09 0.00 N	32.58 -0.22 0.00 N	11.52 -0.26 0.00 N	17.25 0.02 0.00 N	20.55 -0.08 0.00 N	10.02 0.00 0.00 N	28.91 0.63 0.00 N	35.81 1.18 0.00 N	37.65 1.21 0.00 N	38.25 1.16 0.00 N	36.55 1.10 0.00 N	37.64 1.32 0.00 N	40.43 1.33 -0.14 N	18.72 0.68 0.00 N	31.40 1.21 0.00 N	36.07 1.17 0.00 N	34.60 1.20 0.00 N	31.08 1.21 0.00 N	30.29 1.03 0.00 N	17.58 0.54 0.00 N	25.06 0.24 0.00 N	
STONY__BROOK	40.53	40.94	27.06	35.47	35.46	12.77	18.90	22.57	11.10	31.57	39.32	41.58	42.56	49.72	50.66	52.27	131.65	74.60	44.44	48.29	50.14	51.71	32.31	27.45	

24151	3.49 -4.22 N	3.23 0.00 N	2.02 0.00 N	2.57 0.00 N	2.66 0.00 N	0.99 0.00 N	1.66 0.00 N	1.94 0.00 N	1.08 0.00 N	3.29 0.00 N	4.69 0.00 N	5.15 0.00 N	5.47 0.00 N	5.24 -9.03 N	5.45 -8.88 N	5.76 -7.54 N	2.00 -111.61 N	3.28 -41.13 N	3.72 -5.82 N	3.83 -11.06 N	3.58 -16.69 N	3.48 -18.97 N	2.14 -13.14 N	2.62 0.00 N
STURGEON_POOL_HYD 23609	36.22 3.41 0.00 N	40.99 3.28 0.00 N	27.10 2.06 0.00 N	35.57 2.67 0.00 N	35.50 2.70 0.00 N	12.75 0.97 0.00 N	18.72 1.48 0.00 N	22.48 1.85 0.00 N	11.08 1.05 0.00 N	31.35 3.07 0.00 N	38.75 4.13 0.00 N	40.86 4.43 0.00 N	41.66 4.57 0.00 N	39.80 4.36 0.00 N	40.86 4.53 0.00 N	44.87 4.92 -0.98 N	52.04 1.73 -32.27 N	45.09 2.91 -11.98 N	39.98 3.38 -1.69 N	39.86 3.23 -3.22 N	37.65 2.98 -4.80 N	37.67 2.89 -5.53 N	22.61 1.74 -3.83 N	27.05 2.23 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.71 -0.11 0.00 N	37.41 -0.30 0.00 N	24.86 -0.19 0.00 N	32.68 -0.22 0.00 N	32.55 -0.24 0.00 N	11.66 -0.12 0.00 N	17.12 -0.12 0.00 N	20.41 -0.21 0.00 N	9.91 -0.12 0.00 N	28.19 -0.09 0.00 N	34.70 0.07 0.00 N	36.50 0.07 0.00 N	37.11 0.04 0.00 N	35.39 -0.06 0.00 N	36.47 0.14 0.00 N	39.16 0.13 0.00 N	18.08 0.04 0.00 N	30.30 0.11 0.00 N	34.98 0.08 0.00 N	33.40 -0.01 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.07 0.03 0.00 N	24.86 0.03 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.71 -0.11 0.00 N	37.41 -0.30 0.00 N	24.86 -0.19 0.00 N	32.68 -0.22 0.00 N	32.55 -0.24 0.00 N	11.66 -0.12 0.00 N	17.12 -0.12 0.00 N	20.41 -0.21 0.00 N	9.91 -0.12 0.00 N	28.19 -0.09 0.00 N	34.70 0.07 0.00 N	36.50 0.07 0.00 N	37.11 0.04 0.00 N	35.39 -0.06 0.00 N	36.47 0.14 0.00 N	39.16 0.13 -0.06 N	18.08 0.04 0.00 N	30.30 0.11 0.00 N	34.98 0.08 0.00 N	33.40 -0.01 0.00 N	29.90 0.03 0.00 N	29.24 -0.01 0.00 N	17.07 0.03 0.00 N	24.86 0.03 0.00 N
SYRACUSE___POWER 24017	32.76 -0.05 0.00 N	37.47 -0.24 0.00 N	24.88 -0.17 0.00 N	32.70 -0.19 0.00 N	32.58 -0.22 0.00 N	11.68 -0.11 0.00 N	17.13 -0.11 0.00 N	20.45 -0.18 0.00 N	9.93 -0.09 0.00 N	28.24 -0.04 0.00 N	34.78 0.15 0.00 N	36.61 0.17 0.00 N	37.24 0.16 0.00 N	35.53 0.09 0.00 N	36.60 0.27 0.00 N	39.29 0.26 -0.06 N	18.14 0.10 0.00 N	30.39 0.20 0.00 N	35.09 0.19 0.00 N	33.52 0.12 0.00 N	30.01 0.14 0.00 N	29.36 0.10 0.00 N	17.12 0.08 0.00 N	24.91 0.09 0.00 N
UNION___PROCESSING_DRP 323587	31.63 -1.18 0.00 N	36.03 -1.68 0.00 N	24.01 -1.04 0.00 N	31.60 -1.29 0.00 N	31.45 -1.34 0.00 N	11.22 -0.56 0.00 N	16.61 -0.63 0.00 N	19.64 -0.99 0.00 N	9.44 -0.58 0.00 N	27.46 -0.82 0.00 N	33.81 -0.82 0.00 N	35.43 -1.01 0.00 N	35.92 -1.16 0.00 N	34.35 -1.09 0.00 N	35.52 -0.81 0.00 N	38.10 -0.94 -0.07 N	17.75 -0.29 0.00 N	29.91 -0.28 0.00 N	34.29 -0.61 0.00 N	32.82 -0.58 0.00 N	29.56 -0.30 0.00 N	28.85 -0.41 0.00 N	16.79 -0.25 0.00 N	24.25 -0.57 0.00 N
UPPER HUDSON___HYD 24058	33.70 0.89 0.00 N	38.46 0.75 0.00 N	25.16 0.12 0.00 N	32.92 0.02 0.00 N	32.72 -0.08 0.00 N	11.85 0.06 0.00 N	17.26 0.02 0.00 N	20.68 0.05 0.00 N	10.39 0.37 0.00 N	29.07 0.79 0.00 N	36.21 1.58 0.00 N	37.73 1.30 0.00 N	38.35 1.26 0.00 N	36.69 1.24 0.00 N	37.54 1.21 0.00 N	40.16 1.25 0.06 N	26.12 0.16 -7.91 N	33.61 0.48 -2.94 N	36.10 0.79 -0.42 N	35.06 0.87 -0.79 N	31.94 0.89 -1.18 N	31.39 0.78 -1.36 N	18.35 0.37 -0.94 N	25.10 0.28 0.00 N
UPPER RAQUET___HYD 24056	32.10 -0.71 0.00 N	37.11 -0.60 0.00 N	24.69 -0.36 0.00 N	32.37 -0.53 0.00 N	32.26 -0.54 0.00 N	11.65 -0.14 0.00 N	16.68 -0.56 0.00 N	20.08 -0.55 0.00 N	9.80 -0.22 0.00 N	27.38 -0.90 0.00 N	32.51 -2.12 0.00 N	34.17 -2.26 0.00 N	35.00 -2.08 0.00 N	33.15 -2.30 0.00 N	33.97 -2.36 0.00 N	36.42 -2.55 0.00 N	17.18 -0.86 0.00 N	28.65 -1.54 0.00 N	33.24 -1.66 0.00 N	31.67 -1.73 0.00 N	28.18 -1.69 0.00 N	27.68 -1.58 0.00 N	16.22 -0.82 0.00 N	24.03 -0.80 0.00 N
VISCHER___FERRY HYD 24020	34.42 1.61 0.00 N	39.39 1.68 0.00 N	26.13 1.08 0.00 N	34.31 1.41 0.00 N	34.28 1.48 0.00 N	12.37 0.58 0.00 N	18.10 0.86 0.00 N	21.65 1.02 0.00 N	10.53 0.50 0.00 N	29.91 1.63 0.00 N	36.84 2.21 0.00 N	38.71 2.28 0.00 N	39.28 2.20 0.00 N	37.55 2.10 0.00 N	38.44 2.11 0.00 N	41.09 2.23 0.12 N	22.21 0.62 -3.55 N	32.73 1.23 -1.32 N	36.59 1.50 -0.19 N	35.37 1.61 -0.35 N	32.00 1.60 -0.53 N	31.37 1.51 -0.61 N	18.35 0.89 -0.42 N	25.93 1.11 0.00 N
WADING RIVER_IC_1 23522	40.10 3.06 -4.22 N	40.39 2.67 0.00 N	26.70 1.66 0.00 N	34.99 2.09 0.00 N	34.99 2.19 0.00 N	12.63 0.84 0.00 N	18.77 1.53 0.00 N	22.25 1.62 0.00 N	10.98 0.96 0.00 N	31.25 2.97 0.00 N	39.18 4.55 0.00 N	41.40 4.97 0.00 N	42.40 5.31 0.00 N	49.60 5.12 -9.03 N	50.56 5.36 -8.88 N	52.10 5.59 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.08 3.62 -11.06 N	49.96 3.40 -16.69 N	51.54 3.32 -18.97 N	32.17 2.00 -13.14 N	27.19 2.36 0.00 N
WADING RIVER_IC_2 23547	40.10 3.06 -4.22 N	40.39 2.67 0.00 N	26.70 1.66 0.00 N	34.99 2.09 0.00 N	34.99 2.19 0.00 N	12.63 0.84 0.00 N	18.77 1.53 0.00 N	22.25 1.62 0.00 N	10.98 0.96 0.00 N	31.25 2.97 0.00 N	39.18 4.55 0.00 N	41.40 4.97 0.00 N	42.40 5.31 0.00 N	49.60 5.12 -9.03 N	50.56 5.36 -8.88 N	52.10 5.59 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.08 3.62 -11.06 N	49.96 3.40 -16.69 N	51.54 3.32 -18.97 N	32.17 2.00 -13.14 N	27.19 2.36 0.00 N
WADING RIVER_IC_3 23601	40.10 3.06 -4.22 N	40.39 2.67 0.00 N	26.70 1.66 0.00 N	34.99 2.09 0.00 N	34.99 2.19 0.00 N	12.63 0.84 0.00 N	18.77 1.53 0.00 N	22.25 1.62 0.00 N	10.98 0.96 0.00 N	31.25 2.97 0.00 N	39.18 4.55 0.00 N	41.40 4.97 0.00 N	42.40 5.31 0.00 N	49.60 5.12 -9.03 N	50.56 5.36 -8.88 N	52.10 5.59 -7.54 N	131.60 1.95 -111.61 N	74.46 3.14 -41.13 N	44.24 3.52 -5.82 N	48.08 3.62 -11.06 N	49.96 3.40 -16.69 N	51.54 3.32 -18.97 N	32.17 2.00 -13.14 N	27.19 2.36 0.00 N
WALDEN___HYDRO 24148	35.55 2.74 0.00 N	40.43 2.72 0.00 N	26.72 1.68 0.00 N	35.06 2.16 0.00 N	34.96 2.16 0.00 N	12.56 0.77 0.00 N	18.39 1.15 0.00 N	22.07 1.44 0.00 N	10.94 0.91 0.00 N	30.91 2.63 0.00 N	38.23 3.60 0.00 N	40.38 3.94 0.00 N	41.21 4.13 0.00 N	39.50 4.05 0.00 N	40.47 4.14 0.00 N	44.45 4.49 -0.99 N	99.36 1.66 -79.65 N	62.66 2.88 -29.58 N	42.51 3.43 -4.18 N	44.75 3.39 -7.96 N	44.78 3.07 -11.84 N	45.87 2.97 -13.65 N	28.25 1.76 -9.45 N	27.05 2.23 0.00 N
WARRENSBURG____ 23737	33.69 0.87 0.00 N	38.28 0.57 0.00 N	25.01 -0.03 0.00 N	32.69 -0.21 0.00 N	32.49 -0.31 0.00 N	11.76 -0.03 0.00 N	17.10 -0.14 0.00 N	20.49 -0.14 0.00 N	10.31 0.28 0.00 N	28.84 0.56 0.00 N	35.94 1.32 0.00 N	37.46 1.02 0.00 N	38.07 0.98 0.00 N	36.40 0.96 0.00 N	37.27 0.94 0.00 N	39.87 0.96 0.06 N	25.99 0.04 -7.91 N	33.40 0.27 -2.94 N	35.88 0.56 -0.42 N	34.83 0.64 -0.79 N	31.74 0.69 -1.18 N	31.19 0.58 -1.36 N	18.26 0.28 -0.94 N	24.96 0.13 0.00 N

WATERSIDE___6 8 9 23538	34.20 3.17 1.78 N	40.90 3.19 0.00 N	27.04 1.99 0.00 N	35.45 2.55 0.00 N	35.36 2.56 0.00 N	12.70 0.92 0.00 N	18.67 1.43 0.00 N	22.41 1.78 0.00 N	11.10 1.08 0.00 N	31.39 3.11 0.00 N	35.34 4.28 3.57 N	35.10 4.60 5.94 N	33.95 4.76 7.89 N	33.80 4.52 6.16 N	33.40 4.59 7.53 N	38.74 4.96 5.18 N	129.86 1.70 -110.11 N	74.21 2.90 -41.11 N	44.18 3.47 -5.81 N	47.93 3.47 -11.05 N	49.49 3.17 -16.46 N	51.27 3.05 -18.96 N	32.62 1.89 -13.69 N	28.66 2.41 -1.43 N
WDELAWARE___HYD 323627	33.38 0.56 0.00 N	38.20 0.50 0.00 N	25.55 0.51 0.00 N	33.54 0.64 0.00 N	33.43 0.64 0.00 N	12.01 0.23 0.00 N	17.61 0.37 0.00 N	21.12 0.49 0.00 N	10.39 0.37 0.00 N	29.44 1.16 0.00 N	36.49 1.86 0.00 N	38.54 2.10 0.00 N	39.27 2.19 0.00 N	37.60 2.15 0.00 N	38.52 2.19 0.00 N	42.19 2.38 -0.85 N	74.29 0.73 -55.52 N	52.03 1.22 -20.62 N	39.38 1.56 -2.92 N	40.61 1.66 -5.54 N	39.63 1.51 -8.25 N	40.19 1.43 -9.51 N	24.44 0.81 -6.59 N	25.75 0.93 0.00 N
WEST BABYLON___IC 23714	41.10 4.06 -4.22 N	41.58 3.86 0.00 N	27.46 2.42 0.00 N	35.95 3.05 0.00 N	35.91 3.12 0.00 N	12.92 1.14 0.00 N	19.04 1.81 0.00 N	22.86 2.23 0.00 N	11.20 1.18 0.00 N	31.84 3.56 0.00 N	39.83 5.20 0.00 N	42.08 5.65 0.00 N	43.00 5.91 0.00 N	50.08 5.02 -9.03 N	51.02 5.82 -8.88 N	52.72 6.22 -7.54 N	131.88 2.23 -111.61 N	74.98 3.66 -41.13 N	44.92 4.32 -5.82 N	48.79 4.42 -11.06 N	50.61 4.05 -16.69 N	52.15 3.92 -18.97 N	32.52 2.35 -13.14 N	27.77 2.95 0.00 N
WEST CANADA___HYD 24049	33.01 0.20 0.00 N	37.90 0.19 0.00 N	25.13 0.09 0.00 N	33.03 0.13 0.00 N	32.93 0.13 0.00 N	11.83 0.05 0.00 N	17.32 0.08 0.00 N	20.71 0.08 0.00 N	10.08 0.05 0.00 N	28.48 0.20 0.00 N	34.97 0.34 0.00 N	36.80 0.36 0.00 N	37.45 0.37 0.00 N	35.77 0.32 0.00 N	36.69 0.36 0.00 N	39.33 0.37 0.00 N	18.15 0.10 0.00 N	30.38 0.18 0.00 N	35.11 0.21 0.00 N	33.64 0.24 0.00 N	30.08 0.21 0.00 N	29.45 0.19 0.00 N	17.15 0.12 0.00 N	24.96 0.14 0.00 N
WESTERN_NY_WIND 24143	31.39 -1.43 0.00 N	35.66 -2.05 0.00 N	23.80 -1.25 0.00 N	31.38 -1.52 0.00 N	31.21 -1.58 0.00 N	11.08 -0.71 0.00 N	16.53 -0.71 0.00 N	19.42 -1.21 0.00 N	9.29 -0.74 0.00 N	27.32 -0.96 0.00 N	33.69 -0.94 0.00 N	35.21 -1.23 0.00 N	35.61 -1.47 0.00 N	33.95 -1.49 0.00 N	35.29 -1.04 0.00 N	37.82 -1.23 -0.09 N	17.67 -0.37 0.00 N	29.75 -0.45 0.00 N	33.98 -0.92 0.00 N	32.48 -0.92 0.00 N	29.38 -0.49 0.00 N	28.58 -0.67 0.00 N	16.70 -0.34 0.00 N	23.96 -0.86 0.00 N
WESTOVER___LESR 323668	33.06 0.25 0.00 N	37.83 0.11 0.00 N	25.10 0.06 0.00 N	33.13 0.23 0.00 N	32.99 0.19 0.00 N	11.76 -0.03 0.00 N	17.44 0.19 0.00 N	20.87 0.24 0.00 N	10.15 0.12 0.00 N	28.80 0.52 0.00 N	35.58 0.95 0.00 N	37.46 1.02 0.00 N	38.09 1.01 0.00 N	36.28 0.83 0.00 N	37.38 1.05 0.00 N	40.34 1.17 -0.21 N	22.17 0.41 -3.72 N	32.28 0.70 -1.38 N	35.86 0.77 -0.20 N	34.52 0.74 -0.37 N	31.11 0.69 -0.55 N	30.54 0.64 -0.64 N	17.87 0.40 -0.44 N	25.09 0.27 0.00 N
WETHRSFD_WT_PWR 323626	31.29 -1.53 0.00 N	35.64 -2.07 0.00 N	23.75 -1.30 0.00 N	31.35 -1.55 0.00 N	31.13 -1.66 0.00 N	11.01 -0.78 0.00 N	16.48 -0.76 0.00 N	19.48 -1.15 0.00 N	9.35 -0.68 0.00 N	27.32 -0.96 0.00 N	33.76 -0.86 0.00 N	35.35 -1.08 0.00 N	35.77 -1.31 0.00 N	34.11 -1.34 0.00 N	35.27 -1.06 0.00 N	37.77 -1.32 -0.11 N	17.53 -0.51 0.00 N	29.54 -0.66 0.00 N	33.84 -1.07 0.00 N	32.43 -0.97 0.00 N	29.23 -0.64 0.00 N	28.45 -0.81 0.00 N	16.59 -0.44 0.00 N	23.70 -1.13 0.00 N
YORK___WARBASSE 23770	43.43 3.34 -7.28 N	41.08 3.37 0.00 N	27.14 2.10 0.00 N	35.58 2.69 0.00 N	35.48 2.68 0.00 N	12.74 0.95 0.00 N	18.73 1.50 0.00 N	22.51 1.88 0.00 N	11.15 1.12 0.00 N	31.52 3.24 0.00 N	53.33 4.44 -14.27 N	64.97 4.79 -23.75 N	79.11 4.94 -37.08 N	64.80 4.68 -24.66 N	71.22 4.78 -30.12 N	70.44 5.15 -26.33 N	132.95 1.81 -113.10 N	74.38 3.07 -41.11 N	44.36 3.64 -5.81 N	48.11 3.62 -11.08 N	49.64 3.32 -16.46 N	51.43 3.20 -18.97 N	34.39 1.97 -15.38 N	47.79 2.54 -20.43 N