

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/03/2006

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	47.15 3.21 0.00 N	49.54 2.95 0.00 N	32.42 1.79 0.00 N	29.94 1.57 0.00 N	26.14 1.36 0.00 N	33.61 1.74 0.00 N	45.10 2.40 0.00 N	37.17 2.41 0.00 N	36.99 2.61 0.00 N	41.77 3.09 0.00 N	42.85 3.39 0.00 N	52.26 4.34 0.00 N	53.72 4.44 0.00 N	48.83 4.13 0.00 N	46.68 3.86 0.00 N	41.27 3.37 0.00 N	46.61 3.62 0.00 N	45.41 3.39 0.00 N	43.47 3.19 0.00 N	39.16 2.87 0.00 N	34.99 2.57 0.00 N	39.01 2.79 0.00 N	38.89 2.58 0.00 N	28.11 1.68 0.00 N
74TH STREET_GT_1 24260	47.21 3.27 0.00 N	49.58 3.00 0.00 N	32.45 1.83 0.00 N	29.98 1.61 0.00 N	26.16 1.39 0.00 N	33.65 1.77 0.00 N	45.16 2.46 0.00 N	37.21 2.45 0.00 N	37.03 2.65 0.00 N	41.83 3.15 0.00 N	42.91 3.45 0.00 N	52.32 4.40 0.00 N	53.79 4.52 0.00 N	48.89 4.20 0.00 N	46.74 3.92 0.00 N	41.32 3.42 0.00 N	46.66 3.67 0.00 N	45.46 3.43 0.00 N	43.51 3.23 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.83 0.00 N	38.93 2.62 0.00 N	28.14 1.71 0.00 N
74TH STREET_GT_2 24261	47.21 3.27 0.00 N	49.58 3.00 0.00 N	32.45 1.83 0.00 N	29.98 1.61 0.00 N	26.16 1.39 0.00 N	33.65 1.77 0.00 N	45.16 2.46 0.00 N	37.21 2.45 0.00 N	37.03 2.65 0.00 N	41.83 3.15 0.00 N	42.91 3.45 0.00 N	52.32 4.40 0.00 N	53.79 4.52 0.00 N	48.89 4.20 0.00 N	46.74 3.92 0.00 N	41.32 3.42 0.00 N	46.66 3.67 0.00 N	45.46 3.43 0.00 N	43.51 3.23 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.83 0.00 N	38.93 2.62 0.00 N	28.14 1.71 0.00 N
ADK HUDSON___FALLS 24011	45.08 1.14 0.00 N	47.49 0.90 0.00 N	31.13 0.50 0.00 N	28.96 0.59 0.00 N	25.34 0.56 0.00 N	32.54 0.66 0.00 N	43.52 0.82 0.00 N	35.83 1.06 0.00 N	35.53 1.15 0.00 N	40.04 1.37 0.00 N	40.85 1.39 0.00 N	49.56 1.63 0.00 N	51.02 1.74 0.00 N	46.08 1.38 0.00 N	44.08 1.26 0.00 N	38.99 1.09 0.00 N	44.26 1.27 0.00 N	43.27 1.24 0.00 N	41.50 1.22 0.00 N	37.33 1.04 0.00 N	33.41 0.99 0.00 N	37.61 1.39 0.00 N	37.65 1.34 0.00 N	27.17 0.74 0.00 N
ADK RESOURCE___RCVRY 23798	45.08 1.14 0.00 N	47.49 0.90 0.00 N	31.13 0.50 0.00 N	28.96 0.59 0.00 N	25.34 0.56 0.00 N	32.54 0.66 0.00 N	43.52 0.82 0.00 N	35.83 1.06 0.00 N	35.53 1.15 0.00 N	40.04 1.37 0.00 N	40.85 1.39 0.00 N	49.56 1.63 0.00 N	51.02 1.74 0.00 N	46.08 1.38 0.00 N	44.08 1.26 0.00 N	38.99 1.09 0.00 N	44.26 1.27 0.00 N	43.27 1.24 0.00 N	41.50 1.22 0.00 N	37.33 1.04 0.00 N	33.41 0.99 0.00 N	37.61 1.39 0.00 N	37.65 1.34 0.00 N	27.17 0.74 0.00 N
ADK S GLENS___FALLS 24028	45.08 1.14 0.00 N	47.49 0.90 0.00 N	31.13 0.50 0.00 N	28.96 0.59 0.00 N	25.34 0.56 0.00 N	32.54 0.66 0.00 N	43.52 0.82 0.00 N	35.83 1.06 0.00 N	35.53 1.15 0.00 N	40.04 1.37 0.00 N	40.85 1.39 0.00 N	49.56 1.63 0.00 N	51.02 1.74 0.00 N	46.08 1.38 0.00 N	44.08 1.26 0.00 N	38.99 1.09 0.00 N	44.26 1.27 0.00 N	43.27 1.24 0.00 N	41.50 1.22 0.00 N	37.33 1.04 0.00 N	33.41 0.99 0.00 N	37.61 1.39 0.00 N	37.65 1.34 0.00 N	27.17 0.74 0.00 N
ADK_NYS___DAM 23527	45.94 1.99 0.00 N	48.22 1.63 0.00 N	31.64 1.01 0.00 N	29.44 1.07 0.00 N	25.78 1.00 0.00 N	33.10 1.22 0.00 N	44.15 1.45 0.00 N	36.17 1.41 0.00 N	35.72 1.34 0.00 N	40.09 1.42 0.00 N	41.18 1.72 0.00 N	50.02 2.10 0.00 N	51.53 2.25 0.00 N	46.64 1.95 0.00 N	44.63 1.81 0.00 N	39.48 1.58 0.00 N	44.77 1.78 0.00 N	43.79 1.76 0.00 N	41.98 1.70 0.00 N	37.78 1.49 0.00 N	33.76 1.34 0.00 N	37.81 1.59 0.00 N	37.96 1.66 0.00 N	27.42 0.99 0.00 N
AIR_PRODUCTS___DRP 24190	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
ALBANY___1 23571	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
ALBANY___2 23572	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
ALBANY___3	45.41	47.93	31.50	29.22	25.54	32.81	43.83	35.99	35.64	40.02	40.78	49.53	50.76	45.96	44.08	39.18	44.24	43.20	41.47	37.38	33.41	37.31	37.75	27.42

23573	1.47 0.00 N	1.34 0.00 N	0.88 0.00 N	0.85 0.00 N	0.77 0.00 N	0.93 0.00 N	1.13 0.00 N	1.23 0.00 N	1.26 0.00 N	1.34 0.00 N	1.32 0.00 N	1.60 0.00 N	1.48 0.00 N	1.26 0.00 N	1.26 0.00 N	1.28 0.00 N	1.25 0.00 N	1.17 0.00 N	1.19 0.00 N	1.09 0.00 N	0.99 0.00 N	1.09 0.00 N	1.44 0.00 N	0.98 0.00 N
ALBANY____4 23574	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
ALCOA_RYNLDS____DRP 24188	43.81 -0.13 0.00 N	46.73 0.15 0.00 N	30.75 0.12 0.00 N	28.48 0.12 0.00 N	24.90 0.12 0.00 N	32.04 0.16 0.00 N	42.82 0.12 0.00 N	34.76 -0.01 0.00 N	34.28 -0.10 0.00 N	38.53 -0.15 0.00 N	39.19 -0.27 0.00 N	47.42 -0.50 0.00 N	48.78 -0.51 0.00 N	44.17 -0.53 0.00 N	42.31 -0.52 0.00 N	37.48 -0.42 0.00 N	42.57 -0.42 0.00 N	41.70 -0.33 0.00 N	40.00 -0.27 0.00 N	36.01 -0.28 0.00 N	32.22 -0.20 0.00 N	36.12 -0.10 0.00 N	36.27 -0.03 0.00 N	26.53 0.10 0.00 N
ALLEGHENY____COGEN 23514	41.30 -2.64 0.00 N	43.59 -3.00 0.00 N	28.58 -2.05 0.00 N	26.43 -1.94 0.00 N	22.96 -1.82 0.00 N	29.66 -2.22 0.00 N	40.37 -2.33 0.00 N	33.21 -1.55 0.00 N	32.95 -1.43 0.00 N	37.19 -1.49 0.00 N	37.74 -1.72 0.00 N	45.97 -1.95 0.00 N	47.06 -2.21 0.00 N	42.65 -2.05 0.00 N	40.97 -1.85 0.00 N	36.37 -1.53 0.00 N	41.23 -1.76 0.00 N	40.38 -1.65 0.00 N	38.66 -1.62 0.00 N	34.81 -1.48 0.00 N	31.07 -1.35 0.00 N	34.42 -1.80 0.00 N	34.35 -1.96 0.00 N	24.98 -1.45 0.00 N
AMERICAN_REF_FUEL 24010	39.68 -4.27 0.00 N	41.89 -4.70 0.00 N	27.48 -3.14 0.00 N	25.49 -2.87 0.00 N	22.11 -2.67 0.00 N	28.58 -3.29 0.00 N	38.97 -3.73 0.00 N	32.01 -2.75 0.00 N	31.36 -3.02 0.00 N	35.28 -3.40 0.00 N	35.36 -4.10 0.00 N	43.11 -4.82 0.00 N	44.22 -5.06 0.00 N	40.22 -4.47 0.00 N	38.61 -4.21 0.00 N	34.27 -3.63 0.00 N	38.93 -4.06 0.00 N	38.17 -3.86 0.00 N	36.52 -3.76 0.00 N	32.91 -3.38 0.00 N	29.22 -3.20 0.00 N	32.27 -3.95 0.00 N	32.44 -3.87 0.00 N	23.85 -2.58 0.00 N
ARTHUR_KILL_GT_1 23520	47.10 3.16 0.00 N	49.50 2.91 0.00 N	32.39 1.77 0.00 N	29.87 1.50 0.00 N	26.05 1.27 0.00 N	33.51 1.64 0.00 N	44.98 2.28 0.00 N	37.05 2.29 0.00 N	36.85 2.47 0.00 N	41.60 2.92 0.00 N	42.69 3.23 0.00 N	52.08 4.15 0.00 N	53.52 4.24 0.00 N	48.71 4.01 0.00 N	46.56 3.74 0.00 N	41.17 3.27 0.00 N	46.48 3.49 0.00 N	45.27 3.25 0.00 N	43.33 3.06 0.00 N	39.04 2.75 0.00 N	35.01 2.58 -0.01 N	119.56 2.84 -80.51 N	56.44 2.61 -17.53 N	40.72 1.75 -12.55 N
ARTHUR_KILL_2 23512	47.10 3.16 0.00 N	49.50 2.91 0.00 N	32.39 1.77 0.00 N	29.87 1.50 0.00 N	26.05 1.27 0.00 N	33.51 1.64 0.00 N	44.98 2.28 0.00 N	37.05 2.29 0.00 N	36.85 2.47 0.00 N	41.60 2.92 0.00 N	42.69 3.23 0.00 N	52.08 4.15 0.00 N	53.52 4.24 0.00 N	48.71 4.01 0.00 N	46.56 3.74 0.00 N	41.17 3.27 0.00 N	46.48 3.49 0.00 N	45.27 3.25 0.00 N	43.33 3.05 0.00 N	39.04 2.75 0.00 N	35.01 2.58 -0.01 N	119.56 2.84 -80.51 N	56.44 2.61 -17.53 N	40.72 1.75 -12.55 N
ARTHUR_KILL_3 23513	47.08 3.13 0.00 N	49.37 2.78 0.00 N	32.31 1.68 0.00 N	29.83 1.47 0.00 N	26.04 1.26 0.00 N	33.51 1.63 0.00 N	44.95 2.25 0.00 N	37.04 2.27 0.00 N	36.85 2.47 0.00 N	41.61 2.94 0.00 N	42.69 3.23 0.00 N	52.08 4.15 0.00 N	53.55 4.27 0.00 N	48.68 3.98 0.00 N	46.53 3.71 0.00 N	41.12 3.22 0.00 N	46.50 3.52 0.00 N	45.34 3.31 0.00 N	43.37 3.09 0.00 N	39.01 2.72 0.00 N	34.87 2.44 0.00 N	82.74 2.68 -43.85 N	47.69 2.47 -8.92 N	28.01 1.58 0.00 N
ASHOKAN____ 23654	46.88 2.93 0.00 N	49.34 2.75 0.00 N	32.34 1.71 0.00 N	29.91 1.54 0.00 N	26.12 1.34 0.00 N	33.57 1.70 0.00 N	44.96 2.26 0.00 N	37.04 2.28 0.00 N	36.81 2.43 0.00 N	41.63 2.95 0.00 N	42.81 3.35 0.00 N	52.13 4.21 0.00 N	53.51 4.23 0.00 N	48.54 3.84 0.00 N	46.47 3.65 0.00 N	41.11 3.21 0.00 N	46.38 3.39 0.00 N	45.05 3.02 0.00 N	43.15 2.87 0.00 N	38.91 2.62 0.00 N	34.78 2.36 0.00 N	38.80 2.58 0.00 N	38.76 2.46 0.00 N	28.04 1.60 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	47.18 3.23 0.00 N	49.48 2.90 0.00 N	32.37 1.74 0.00 N	29.89 1.53 0.00 N	26.08 1.30 0.00 N	33.55 1.68 0.00 N	45.05 2.35 0.00 N	37.04 2.28 0.00 N	36.88 2.51 0.00 N	41.65 2.97 0.00 N	42.78 3.32 0.00 N	52.13 4.20 0.00 N	53.60 4.32 0.00 N	48.83 4.14 0.00 N	46.69 3.87 0.00 N	41.30 3.40 0.00 N	46.59 3.60 0.00 N	45.39 3.36 0.00 N	43.44 3.16 0.00 N	39.15 2.86 0.00 N	35.02 2.60 0.00 N	39.04 2.82 0.00 N	38.95 2.65 0.00 N	40.74 1.69 -12.62 N
ASTORIA_EAST_ENERGY_CC2 323582	47.18 3.23 0.00 N	49.48 2.90 0.00 N	32.37 1.74 0.00 N	29.89 1.53 0.00 N	26.08 1.30 0.00 N	33.55 1.68 0.00 N	45.05 2.35 0.00 N	37.04 2.28 0.00 N	36.88 2.51 0.00 N	41.65 2.97 0.00 N	42.78 3.32 0.00 N	52.13 4.20 0.00 N	53.60 4.32 0.00 N	48.83 4.14 0.00 N	46.69 3.87 0.00 N	41.30 3.40 0.00 N	46.59 3.60 0.00 N	45.39 3.36 0.00 N	43.44 3.16 0.00 N	39.15 2.86 0.00 N	35.02 2.60 0.00 N	39.04 2.82 0.00 N	38.95 2.65 0.00 N	40.74 1.69 -12.62 N
ASTORIA_GT2_1 24094	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N
ASTORIA_GT2_2 24095	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N
ASTORIA_GT2_3 24096	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N

ASTORIA_GT2_4 24097	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT3_1 24098	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT3_2 24099	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT3_3 24100	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT3_4 24101	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT4_1 24102	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT4_2 24103	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT4_3 24104	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT4_4 24105	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 -12.62 1.71 N
ASTORIA_GT_1 23523	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 -12.62 1.79 N
ASTORIA_GT_10 24110	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 -12.62 1.79 N
ASTORIA_GT_11 24225	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 -12.62 1.79 N
ASTORIA_GT_12 24226	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 -12.62 1.79 N
ASTORIA_GT_13 24227	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 -12.62 1.79 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
ASTORIA_GT_5 24106	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N		
ASTORIA_GT_7 24107	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N		
ASTORIA_GT_8 24108	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N		
ASTORIA___2 24149	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N		
ASTORIA___3 23516	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 1.79 -12.62 N		
ASTORIA___4 23517	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.07 2.37 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N		
ASTORIA___5 23518	47.19 3.25 0.00 N	49.50 2.91 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.09 1.32 0.00 N	33.56 1.68 0.00 N	45.06 2.36 0.00 N	37.06 2.30 0.00 N	36.91 2.53 0.00 N	41.67 3.00 0.00 N	42.80 3.34 0.00 N	52.16 4.23 0.00 N	53.64 4.36 0.00 N	48.86 4.17 0.00 N	46.73 3.91 0.00 N	41.31 3.41 0.00 N	46.61 3.62 0.00 N	45.41 3.38 0.00 N	43.47 3.19 0.00 N	39.17 2.88 0.00 N	35.04 2.62 0.00 N	39.06 2.84 0.00 N	38.97 2.66 0.00 N	40.76 1.71 -12.62 N		
ATHENS_STG_1 23668	45.55 1.61 0.00 N	48.08 1.49 0.00 N	31.57 0.95 0.00 N	29.23 0.87 0.00 N	25.54 0.76 0.00 N	32.81 0.94 0.00 N	43.84 1.13 0.00 N	36.04 1.28 0.00 N	35.74 1.36 0.00 N	40.26 1.58 0.00 N	41.23 1.77 0.00 N	50.16 2.23 0.00 N	51.49 2.21 0.00 N	46.73 2.04 0.00 N	44.78 1.95 0.00 N	39.66 1.76 0.00 N	44.70 1.72 0.00 N	43.63 1.60 0.00 N	41.80 1.52 0.00 N	37.71 1.41 0.00 N	33.69 1.27 0.00 N	37.58 1.36 0.00 N	37.62 1.32 0.00 N	27.28 0.85 0.00 N		
ATHENS_STG_2 23670	45.55 1.61 0.00 N	48.08 1.49 0.00 N	31.57 0.95 0.00 N	29.23 0.87 0.00 N	25.54 0.76 0.00 N	32.81 0.94 0.00 N	43.84 1.13 0.00 N	36.04 1.28 0.00 N	35.74 1.36 0.00 N	40.26 1.58 0.00 N	41.23 1.77 0.00 N	50.16 2.23 0.00 N	51.49 2.21 0.00 N	46.73 2.04 0.00 N	44.78 1.95 0.00 N	39.66 1.76 0.00 N	44.70 1.72 0.00 N	43.63 1.60 0.00 N	41.80 1.52 0.00 N	37.71 1.41 0.00 N	33.69 1.27 0.00 N	37.58 1.36 0.00 N	37.62 1.32 0.00 N	27.28 0.85 0.00 N		
ATHENS_STG_3 23677	45.55 1.61 0.00 N	48.08 1.49 0.00 N	31.57 0.95 0.00 N	29.23 0.87 0.00 N	25.54 0.76 0.00 N	32.81 0.94 0.00 N	43.84 1.13 0.00 N	36.04 1.28 0.00 N	35.74 1.36 0.00 N	40.26 1.58 0.00 N	41.23 1.77 0.00 N	50.16 2.23 0.00 N	51.49 2.21 0.00 N	46.73 2.04 0.00 N	44.78 1.95 0.00 N	39.66 1.76 0.00 N	44.70 1.72 0.00 N	43.63 1.60 0.00 N	41.80 1.52 0.00 N	37.71 1.41 0.00 N	33.69 1.27 0.00 N	37.58 1.36 0.00 N	37.62 1.32 0.00 N	27.28 0.85 0.00 N		
BARRETT_IC_1 23704	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N		
BARRETT_IC_10 23701	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N		
BARRETT_IC_11 23702	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N		
BARRETT_IC_12	70.75	69.74	65.55	37.60	65.84	44.23	45.79	44.07	71.07	72.90	74.44	74.24	74.24	74.14	74.00	73.46	73.41	73.14	72.91	72.55	73.26	72.85	71.41	37.42		

23703	3.82 -22.99 N	3.73 -19.42 N	2.34 -32.59 N	2.11 -7.12 N	1.82 -39.24 N	2.36 -9.99 N	3.08 0.00 N	3.02 -6.29 N	3.15 -33.54 N	3.62 -30.60 N	3.85 -31.13 N	4.87 -21.44 N	5.03 -19.92 N	4.65 -24.80 N	4.40 -26.77 N	3.87 -31.69 N	4.20 -26.23 N	3.99 -27.12 N	3.80 -28.83 N	3.45 -32.82 N	3.04 -37.79 N	3.30 -33.33 N	3.12 -31.99 N	2.15 -8.84 N
BARRETT_IC_2 23705	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_3 23706	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_4 23707	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_5 23708	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_6 23709	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_7 23710	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_8 23711	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT_IC_9 23700	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT___1 23545	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BARRETT___2 23546	70.75 3.82 -22.99 N	69.74 3.73 -19.42 N	65.55 2.34 -32.59 N	37.60 2.11 -7.12 N	65.84 1.82 -39.24 N	44.23 2.36 -9.99 N	45.79 3.08 0.00 N	44.07 3.02 -6.29 N	71.07 3.15 -33.54 N	72.90 3.62 -30.60 N	74.44 3.85 -31.13 N	74.24 4.87 -21.44 N	74.24 5.03 -19.92 N	74.14 4.65 -24.80 N	74.00 4.40 -26.77 N	73.46 3.87 -31.69 N	73.41 4.20 -26.23 N	73.14 3.99 -27.12 N	72.91 3.80 -28.83 N	72.55 3.45 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.41 3.12 -31.99 N	37.42 2.15 -8.84 N
BEAVER RIVER___HYD 24048	43.49 -0.45 0.00 N	46.08 -0.51 0.00 N	30.27 -0.36 0.00 N	28.02 -0.34 0.00 N	24.46 -0.32 0.00 N	31.50 -0.37 0.00 N	42.12 -0.58 0.00 N	34.50 -0.26 0.00 N	34.22 -0.16 0.00 N	38.60 -0.08 0.00 N	39.33 -0.14 0.00 N	47.57 -0.36 0.00 N	48.83 -0.46 0.00 N	44.12 -0.58 0.00 N	42.23 -0.59 0.00 N	37.33 -0.57 0.00 N	42.37 -0.62 0.00 N	41.54 -0.49 0.00 N	39.93 -0.35 0.00 N	35.93 -0.36 0.00 N	32.23 -0.19 0.00 N	36.00 -0.22 0.00 N	35.98 -0.33 0.00 N	26.15 -0.28 0.00 N
BEEBEE_GT_13 23619	41.61 -2.33 0.00 N	43.78 -2.81 0.00 N	28.78 -1.85 0.00 N	26.71 -1.66 0.00 N	23.30 -1.48 0.00 N	30.15 -1.73 0.00 N	40.80 -1.91 0.00 N	33.62 -1.15 0.00 N	33.44 -0.94 0.00 N	37.81 -0.87 0.00 N	38.31 -1.15 0.00 N	46.38 -1.55 0.00 N	47.40 -1.89 0.00 N	42.86 -1.84 0.00 N	41.18 -1.65 0.00 N	36.61 -1.29 0.00 N	41.45 -1.54 0.00 N	40.65 -1.38 0.00 N	39.01 -1.26 0.00 N	35.15 -1.14 0.00 N	31.45 -0.97 0.00 N	34.91 -1.30 0.00 N	34.65 -1.66 0.00 N	25.22 -1.22 0.00 N
BETHLEHEM___GRP 23843	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N

BETHLEHEM___GS1 323560	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
BETHLEHEM___GS2 323561	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
BETHLEHEM___GS3 323562	45.41 1.47 0.00 N	47.93 1.34 0.00 N	31.50 0.88 0.00 N	29.22 0.85 0.00 N	25.54 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.23 0.00 N	35.64 1.26 0.00 N	40.02 1.34 0.00 N	40.78 1.32 0.00 N	49.53 1.60 0.00 N	50.76 1.48 0.00 N	45.96 1.26 0.00 N	44.08 1.26 0.00 N	39.18 1.28 0.00 N	44.24 1.25 0.00 N	43.20 1.17 0.00 N	41.47 1.19 0.00 N	37.38 1.09 0.00 N	33.41 0.99 0.00 N	37.31 1.09 0.00 N	37.75 1.44 0.00 N	27.42 0.98 0.00 N
BETHLEHEM___STEEL 23779	39.94 -4.00 0.00 N	42.16 -4.43 0.00 N	27.63 -2.99 0.00 N	25.63 -2.73 0.00 N	22.24 -2.54 0.00 N	28.73 -3.14 0.00 N	39.19 -3.51 0.00 N	32.21 -2.55 0.00 N	31.65 -2.73 0.00 N	35.60 -3.08 0.00 N	35.79 -3.67 0.00 N	43.66 -4.26 0.00 N	44.80 -3.95 0.00 N	40.74 -3.95 0.00 N	39.12 -3.71 0.00 N	34.71 -3.19 0.00 N	39.42 -3.57 0.00 N	38.61 -3.42 0.00 N	36.93 -3.35 0.00 N	33.26 -3.03 0.00 N	29.55 -2.87 0.00 N	32.65 -3.56 0.00 N	32.78 -3.53 0.00 N	24.03 -2.40 0.00 N
BETHPAGE_CC_5 323564	70.90 3.96 -22.99 N	69.89 3.87 -19.42 N	65.64 2.43 -32.59 N	37.68 2.19 -7.12 N	65.90 1.88 -39.24 N	44.25 2.39 -9.99 N	45.83 3.13 0.00 N	44.11 3.06 -6.29 N	71.19 3.27 -33.54 N	73.07 3.80 -30.60 N	74.63 4.03 -31.13 N	74.43 5.06 -21.44 N	74.39 5.19 -19.92 N	74.29 4.79 -24.80 N	74.16 4.56 -26.77 N	73.56 3.97 -31.69 N	73.54 4.32 -26.23 N	73.26 4.11 -27.12 N	72.99 3.88 -28.83 N	72.62 3.51 -32.82 N	73.35 3.14 -37.79 N	72.94 3.40 -33.33 N	71.50 3.21 -31.99 N	37.45 2.18 -8.84 N
BINGHAMTON___COGEN 23790	43.19 -0.75 0.00 N	45.66 -0.93 0.00 N	29.95 -0.67 0.00 N	27.75 -0.62 0.00 N	24.21 -0.58 0.00 N	31.16 -0.72 0.00 N	41.97 -0.73 0.00 N	34.25 -0.51 0.00 N	33.99 -0.39 0.00 N	38.25 -0.43 0.00 N	39.04 -0.42 0.00 N	47.57 -0.36 0.00 N	48.86 -0.42 0.00 N	44.37 -0.33 0.00 N	42.56 -0.26 0.00 N	37.66 -0.24 0.00 N	42.83 -0.16 0.00 N	41.86 -0.17 0.00 N	40.08 -0.20 0.00 N	36.13 -0.16 0.00 N	32.23 -0.19 0.00 N	35.87 -0.35 0.00 N	35.87 -0.44 0.00 N	26.00 -0.43 0.00 N
BLACK RIVER___HYD 24047	43.27 -0.67 0.00 N	45.78 -0.81 0.00 N	30.06 -0.56 0.00 N	27.83 -0.54 0.00 N	24.28 -0.50 0.00 N	31.31 -0.57 0.00 N	41.99 -0.71 0.00 N	34.41 -0.35 0.00 N	34.15 -0.23 0.00 N	38.53 -0.14 0.00 N	39.31 -0.15 0.00 N	47.65 -0.28 0.00 N	48.92 -0.36 0.00 N	44.25 -0.45 0.00 N	42.32 -0.50 0.00 N	37.38 -0.52 0.00 N	42.42 -0.57 0.00 N	41.57 -0.46 0.00 N	39.91 -0.37 0.00 N	35.93 -0.36 0.00 N	32.20 -0.22 0.00 N	35.92 -0.30 0.00 N	35.84 -0.47 0.00 N	26.01 -0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.23 1.29 0.00 N	47.78 1.18 0.00 N	31.37 0.75 0.00 N	29.06 0.70 0.00 N	25.40 0.62 0.00 N	32.64 0.76 0.00 N	43.49 0.79 0.00 N	35.72 0.96 0.00 N	35.36 0.99 0.00 N	39.73 1.05 0.00 N	40.63 1.17 0.00 N	49.45 1.53 0.00 N	50.75 1.47 0.00 N	45.96 1.27 0.00 N	44.06 1.23 0.00 N	39.08 1.18 0.00 N	44.12 1.13 0.00 N	43.01 0.97 0.00 N	41.23 0.95 0.00 N	37.21 0.92 0.00 N	33.25 0.82 0.00 N	37.07 0.85 0.00 N	37.23 0.92 0.00 N	27.06 0.63 0.00 N
BOC_GAS_DRP 24189	45.25 1.30 0.00 N	47.81 1.22 0.00 N	31.41 0.79 0.00 N	29.11 0.74 0.00 N	25.43 0.65 0.00 N	32.68 0.80 0.00 N	43.63 0.93 0.00 N	35.81 1.04 0.00 N	35.42 1.05 0.00 N	39.81 1.13 0.00 N	40.69 1.23 0.00 N	49.48 1.55 0.00 N	50.77 1.49 0.00 N	46.03 1.33 0.00 N	44.13 1.31 0.00 N	39.11 1.21 0.00 N	44.14 1.15 0.00 N	43.09 1.06 0.00 N	41.31 1.03 0.00 N	37.25 0.96 0.00 N	33.29 0.87 0.00 N	37.16 0.94 0.00 N	37.34 1.04 0.00 N	27.13 0.70 0.00 N
BORALEX_4TH_BRANCH 23824	45.94 1.99 0.00 N	48.22 1.63 0.00 N	31.64 1.01 0.00 N	29.44 1.07 0.00 N	25.78 1.00 0.00 N	33.10 1.22 0.00 N	44.15 1.45 0.00 N	36.17 1.41 0.00 N	35.72 1.34 0.00 N	40.09 1.42 0.00 N	41.18 1.72 0.00 N	50.02 2.10 0.00 N	51.53 2.25 0.00 N	46.64 1.95 0.00 N	44.63 1.81 0.00 N	39.48 1.58 0.00 N	44.77 1.78 0.00 N	43.79 1.76 0.00 N	41.98 1.70 0.00 N	37.78 1.49 0.00 N	33.76 1.34 0.00 N	37.81 1.59 0.00 N	37.96 1.66 0.00 N	27.42 0.99 0.00 N
BOWLINE___1 23526	46.50 2.55 0.00 N	48.85 2.26 0.00 N	31.99 1.36 0.00 N	29.57 1.20 0.00 N	25.82 1.04 0.00 N	33.22 1.34 0.00 N	44.56 1.86 0.00 N	36.77 2.00 0.00 N	36.55 2.17 0.00 N	41.23 2.56 0.00 N	42.26 2.80 0.00 N	51.53 3.61 0.00 N	52.95 3.67 0.00 N	48.12 3.42 0.00 N	45.99 3.17 0.00 N	40.64 2.74 0.00 N	45.91 2.92 0.00 N	44.76 2.73 0.00 N	42.86 2.59 0.00 N	38.62 2.33 0.00 N	34.51 2.08 0.00 N	38.49 2.27 0.00 N	38.39 2.08 0.00 N	27.75 1.32 0.00 N
BOWLINE___2 23595	46.52 2.57 0.00 N	48.87 2.28 0.00 N	32.01 1.38 0.00 N	29.58 1.21 0.00 N	25.83 1.05 0.00 N	33.23 1.35 0.00 N	44.58 1.88 0.00 N	36.78 2.02 0.00 N	36.56 2.19 0.00 N	41.25 2.57 0.00 N	42.28 2.82 0.00 N	51.55 3.62 0.00 N	52.98 3.70 0.00 N	48.14 3.45 0.00 N	46.01 3.19 0.00 N	40.66 2.76 0.00 N	45.93 2.94 0.00 N	44.79 2.76 0.00 N	42.88 2.61 0.00 N	38.64 2.35 0.00 N	34.51 2.09 0.00 N	38.50 2.28 0.00 N	38.40 2.09 0.00 N	27.76 1.33 0.00 N
BROOKHAVEN___DRP 24191	70.38 3.45 -22.99 N	69.65 3.63 -19.42 N	65.57 2.35 -32.59 N	37.63 2.14 -7.12 N	65.88 1.86 -39.24 N	44.26 2.39 -9.99 N	45.64 2.93 0.00 N	43.77 2.71 -6.29 N	70.85 2.93 -33.54 N	72.66 3.39 -30.60 N	74.19 3.60 -31.13 N	74.02 4.66 -21.44 N	73.96 4.75 -19.92 N	73.87 4.37 -24.80 N	73.67 4.07 -26.77 N	73.14 3.55 -31.69 N	72.97 3.75 -26.23 N	72.69 3.54 -27.12 N	72.48 3.37 -28.83 N	72.15 3.04 -32.82 N	72.96 2.74 -37.79 N	72.50 2.96 -33.33 N	71.08 2.78 -31.99 N	37.17 1.90 -8.84 N
BROOKLYN_NAVY_YARD 23515	47.21 3.26 0.00 N	49.60 3.01 0.00 N	32.44 1.82 0.00 N	29.95 1.59 0.00 N	26.14 1.36 0.00 N	33.61 1.74 0.00 N	45.11 2.41 0.00 N	37.15 2.39 0.00 N	36.97 2.59 0.00 N	41.76 3.08 0.00 N	42.79 3.33 0.00 N	52.24 4.31 0.00 N	53.65 4.37 0.00 N	48.74 4.05 0.00 N	46.59 3.77 0.00 N	41.18 3.28 0.00 N	46.49 3.50 0.00 N	45.31 3.28 0.00 N	43.37 3.09 0.00 N	39.07 2.78 0.00 N	34.92 2.50 0.00 N	38.95 2.73 0.00 N	38.84 2.54 0.00 N	28.07 1.64 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
BURROWS___LYONSDAL 23803	43.91 -0.03 0.00 N	46.49 -0.10 0.00 N	30.54 -0.09 0.00 N	28.28 -0.08 0.00 N	24.68 -0.10 0.00 N	31.77 -0.11 0.00 N	42.57 -0.13 0.00 N	34.83 0.07 0.00 N	34.54 0.16 0.00 N	38.93 0.25 0.00 N	39.71 0.24 0.00 N	48.15 0.22 0.00 N	49.45 0.17 0.00 N	44.78 0.08 0.00 N	42.87 0.05 0.00 N	37.90 0.00 0.00 N	43.02 0.03 0.00 N	42.11 0.08 0.00 N	40.42 0.14 0.00 N	36.40 0.11 0.00 N	32.58 0.16 0.00 N	36.35 0.13 0.00 N	36.34 0.04 0.00 N	26.39 -0.05 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	70.95 4.02 -22.99 N	69.91 3.89 -19.42 N	65.66 2.45 -32.59 N	37.69 2.20 -7.12 N	65.90 1.89 -39.24 N	44.27 2.41 -9.99 N	45.86 3.16 0.00 N	44.15 3.09 -6.29 N	71.23 3.31 -33.54 N	73.11 3.83 -30.60 N	74.65 4.05 -31.13 N	74.39 5.03 -21.44 N	74.35 5.15 -19.92 N	74.27 4.78 -24.80 N	74.20 4.60 -26.77 N	73.60 4.02 -31.69 N	73.60 4.39 -26.23 N	73.32 4.16 -27.12 N	73.06 3.95 -28.83 N	72.67 3.56 -32.82 N	73.41 3.19 -37.79 N	73.01 3.46 -33.33 N	71.56 3.27 -31.99 N	37.48 2.21 -8.84 N	
CALPINE_BETH_PAGE_GT_4 323586	70.95 4.02 -22.99 N	69.91 3.89 -19.42 N	65.66 2.45 -32.59 N	37.69 2.20 -7.12 N	65.90 1.89 -39.24 N	44.27 2.41 -9.99 N	45.86 3.16 0.00 N	44.15 3.09 -6.29 N	71.23 3.31 -33.54 N	73.11 3.83 -30.60 N	74.65 4.05 -31.13 N	74.39 5.03 -21.44 N	74.35 5.15 -19.92 N	74.27 4.78 -24.80 N	74.20 4.60 -26.77 N	73.60 4.02 -31.69 N	73.60 4.39 -26.23 N	73.32 4.16 -27.12 N	73.06 3.95 -28.83 N	72.67 3.56 -32.82 N	73.41 3.19 -37.79 N	73.01 3.46 -33.33 N	71.56 3.27 -31.99 N	37.48 2.21 -8.84 N	
CALPINE_BP_GT1 23823	70.95 4.02 -22.99 N	69.91 3.89 -19.42 N	65.66 2.45 -32.59 N	37.69 2.20 -7.12 N	65.90 1.89 -39.24 N	44.27 2.41 -9.99 N	45.86 3.16 0.00 N	44.15 3.09 -6.29 N	71.23 3.31 -33.54 N	73.11 3.83 -30.60 N	74.65 4.05 -31.13 N	74.39 5.03 -21.44 N	74.35 5.15 -19.92 N	74.27 4.78 -24.80 N	74.20 4.60 -26.77 N	73.60 4.02 -31.69 N	73.60 4.39 -26.23 N	73.32 4.16 -27.12 N	73.06 3.95 -28.83 N	72.67 3.56 -32.82 N	73.41 3.19 -37.79 N	73.01 3.46 -33.33 N	71.56 3.27 -31.99 N	37.48 2.21 -8.84 N	
CALSPAN___DRP 24200	39.94 -4.00 0.00 N	42.16 -4.43 0.00 N	27.63 -2.99 0.00 N	25.63 -2.73 0.00 N	22.24 -2.54 0.00 N	28.73 -3.14 0.00 N	39.19 -3.51 0.00 N	32.21 -2.55 0.00 N	31.65 -2.73 0.00 N	35.60 -3.08 0.00 N	35.79 -3.67 0.00 N	43.66 -4.26 0.00 N	44.80 -4.48 0.00 N	40.74 -3.95 0.00 N	39.12 -3.71 0.00 N	34.71 -3.19 0.00 N	39.42 -3.57 0.00 N	38.61 -3.42 0.00 N	36.93 -3.35 0.00 N	33.26 -3.03 0.00 N	29.55 -2.87 0.00 N	32.65 -3.56 0.00 N	32.78 -3.53 0.00 N	24.03 -2.40 0.00 N	
CARR STREET_E__SYR 24060	43.02 -0.93 0.00 N	45.48 -1.11 0.00 N	29.87 -0.76 0.00 N	27.68 -0.68 0.00 N	24.15 -0.63 0.00 N	31.08 -0.79 0.00 N	41.80 -0.90 0.00 N	34.13 -0.63 0.00 N	33.82 -0.56 0.00 N	38.09 -0.59 0.00 N	38.84 -0.62 0.00 N	47.24 -0.69 0.00 N	48.50 -0.77 0.00 N	44.01 -0.69 0.00 N	42.17 -0.65 0.00 N	37.31 -0.59 0.00 N	42.34 -0.65 0.00 N	41.41 -0.61 0.00 N	39.67 -0.60 0.00 N	35.75 -0.54 0.00 N	31.94 -0.48 0.00 N	35.58 -0.64 0.00 N	35.58 -0.72 0.00 N	25.88 -0.55 0.00 N	
CARTHAGE___PAPER 23857	43.38 -0.57 0.00 N	45.92 -0.67 0.00 N	30.16 -0.46 0.00 N	27.92 -0.45 0.00 N	24.37 -0.41 0.00 N	31.40 -0.48 0.00 N	42.07 -0.63 0.00 N	34.46 -0.30 0.00 N	34.19 -0.19 0.00 N	38.57 -0.11 0.00 N	39.33 -0.13 0.00 N	47.63 -0.30 0.00 N	48.90 -0.38 0.00 N	44.20 -0.50 0.00 N	42.30 -0.52 0.00 N	37.37 -0.53 0.00 N	42.42 -0.57 0.00 N	41.57 -0.46 0.00 N	39.94 -0.34 0.00 N	35.94 -0.35 0.00 N	32.22 -0.20 0.00 N	35.96 -0.26 0.00 N	35.91 -0.40 0.00 N	26.07 -0.36 0.00 N	
CE_DUNWOOD___DRP 24194	46.82 2.87 0.00 N	49.21 2.62 0.00 N	32.21 1.59 0.00 N	29.76 1.40 0.00 N	25.99 1.21 0.00 N	33.42 1.55 0.00 N	44.82 2.12 0.00 N	36.94 2.18 0.00 N	36.75 2.37 0.00 N	41.48 2.80 0.00 N	42.53 3.07 0.00 N	51.86 3.93 0.00 N	53.31 4.03 0.00 N	48.44 3.74 0.00 N	46.31 3.49 0.00 N	40.94 3.04 0.00 N	46.23 3.24 0.00 N	45.08 3.04 0.00 N	43.15 2.87 0.00 N	38.88 2.59 0.00 N	34.74 2.32 0.00 N	38.75 2.53 0.00 N	38.64 2.34 0.00 N	27.93 1.50 0.00 N	
CE_MILLWOOD___DRP 24193	46.67 2.73 0.00 N	49.06 2.47 0.00 N	32.12 1.50 0.00 N	29.68 1.32 0.00 N	25.92 1.14 0.00 N	33.33 1.46 0.00 N	44.70 2.00 0.00 N	36.85 2.09 0.00 N	36.65 2.27 0.00 N	41.35 2.67 0.00 N	42.41 2.95 0.00 N	51.70 3.77 0.00 N	53.14 3.86 0.00 N	48.28 3.59 0.00 N	46.16 3.34 0.00 N	40.80 2.90 0.00 N	46.08 3.09 0.00 N	44.92 2.89 0.00 N	43.02 2.74 0.00 N	38.76 2.47 0.00 N	34.64 2.22 0.00 N	38.62 2.40 0.00 N	38.53 2.22 0.00 N	27.85 1.42 0.00 N	
CE_NYC2_DRP 24202	47.30 3.35 0.00 N	49.67 3.08 0.00 N	32.51 1.88 0.00 N	30.02 1.65 0.00 N	26.19 1.41 0.00 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.22 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.92 4.23 0.00 N	46.77 3.95 0.00 N	41.35 3.45 0.00 N	46.69 3.70 0.00 N	45.49 3.46 0.00 N	43.53 3.25 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	39.12 2.90 0.00 N	39.01 2.70 0.00 N	40.84 1.79 -12.62 N	
CE_NYC_DRP 24195	47.19 3.25 0.00 N	49.56 2.97 0.00 N	32.43 1.81 0.00 N	29.95 1.59 0.00 N	26.14 1.37 0.00 N	33.64 1.76 0.00 N	45.12 2.42 0.00 N	37.19 2.43 0.00 N	37.01 2.63 0.00 N	41.79 3.12 0.00 N	42.87 3.41 0.00 N	52.29 4.36 0.00 N	53.75 4.47 0.00 N	48.87 4.17 0.00 N	46.72 3.89 0.00 N	41.30 3.40 0.00 N	46.63 3.64 0.00 N	45.44 3.41 0.00 N	43.49 3.22 0.00 N	39.18 2.89 0.00 N	35.01 2.59 0.00 N	39.03 2.81 0.00 N	38.91 2.60 0.00 N	28.11 1.68 0.00 N	
CHAT_HIGH_FALL_HYD 323578	43.31 -0.64 0.00 N	46.18 -0.41 0.00 N	30.40 -0.23 0.00 N	28.18 -0.19 0.00 N	24.66 -0.12 0.00 N	31.74 -0.14 0.00 N	42.44 -0.26 0.00 N	34.30 -0.46 0.00 N	33.86 -0.51 0.00 N	38.07 -0.61 0.00 N	38.81 -0.66 0.00 N	46.95 -0.98 0.00 N	48.28 -1.00 0.00 N	43.71 -0.98 0.00 N	41.86 -0.96 0.00 N	37.07 -0.83 0.00 N	42.15 -0.84 0.00 N	41.27 -0.76 0.00 N	39.56 -0.72 0.00 N	35.60 -0.69 0.00 N	31.84 -0.58 0.00 N	35.69 -0.53 0.00 N	35.89 -0.42 0.00 N	26.18 -0.25 0.00 N	
CH_MIDHUDSON___DRP 24192	46.50 2.55 0.00 N	48.94 2.35 0.00 N	32.08 1.46 0.00 N	29.68 1.31 0.00 N	25.93 1.15 0.00 N	33.33 1.45 0.00 N	44.61 1.91 0.00 N	36.74 1.98 0.00 N	36.52 2.14 0.00 N	41.19 2.52 0.00 N	42.26 2.80 0.00 N	51.50 3.58 0.00 N	52.93 3.65 0.00 N	48.07 3.37 0.00 N	45.98 3.16 0.00 N	40.66 2.75 0.00 N	45.89 2.90 0.00 N	44.76 2.73 0.00 N	42.86 2.58 0.00 N	38.64 2.35 0.00 N	34.52 2.10 0.00 N	38.50 2.28 0.00 N	38.42 2.11 0.00 N	27.80 1.37 0.00 N	
CH_MISC_IPPS	46.09	48.47	31.82	29.51	25.83	33.17	44.36	36.45	36.18	40.81	41.88	51.06	52.46	47.66	45.57	40.28	45.49	44.35	42.46	38.28	34.21	38.14	38.03	27.54	

23765	2.15 0.00 N	1.88 0.00 N	1.20 0.00 N	1.14 0.00 N	1.06 0.00 N	1.30 0.00 N	1.66 0.00 N	1.69 0.00 N	1.80 0.00 N	2.13 0.00 N	2.41 0.00 N	3.13 0.00 N	3.18 0.00 N	2.97 0.00 N	2.74 0.00 N	2.38 0.00 N	2.50 0.00 N	2.32 0.00 N	2.19 0.00 N	1.99 0.00 N	1.79 0.00 N	1.92 0.00 N	1.72 0.00 N	1.11 0.00 N
CH_RES_BVR_FALLS 23983	44.00 0.06 0.00 N	46.73 0.14 0.00 N	30.72 0.09 0.00 N	28.43 0.07 0.00 N	24.83 0.05 0.00 N	31.96 0.09 0.00 N	42.80 0.10 0.00 N	34.79 0.03 0.00 N	34.33 -0.05 0.00 N	38.54 -0.14 0.00 N	39.29 -0.17 0.00 N	47.62 -0.31 0.00 N	48.98 -0.30 0.00 N	44.39 -0.30 0.00 N	42.58 -0.24 0.00 N	37.60 -0.30 0.00 N	42.71 -0.28 0.00 N	41.76 -0.27 0.00 N	40.06 -0.22 0.00 N	36.10 -0.19 0.00 N	32.26 -0.16 0.00 N	36.04 -0.17 0.00 N	36.15 -0.16 0.00 N	26.34 -0.10 0.00 N
CH_RES_NIAGARA 23895	39.90 -4.05 0.00 N	42.12 -4.47 0.00 N	27.63 -2.99 0.00 N	25.63 -2.74 0.00 N	22.22 -2.56 0.00 N	28.74 -3.14 0.00 N	39.19 -3.51 0.00 N	32.18 -2.58 0.00 N	31.53 -2.85 0.00 N	35.48 -3.20 0.00 N	35.53 -3.93 0.00 N	43.31 -4.62 0.00 N	44.44 -4.85 0.00 N	40.42 -4.28 0.00 N	38.78 -4.04 0.00 N	34.43 -3.47 0.00 N	39.11 -3.88 0.00 N	38.36 -3.67 0.00 N	36.70 -3.58 0.00 N	33.06 -3.23 0.00 N	29.36 -3.06 0.00 N	32.42 -3.80 0.00 N	32.58 -3.73 0.00 N	23.98 -2.45 0.00 N
CH_RES_SYRACUSE 23985	43.22 -0.72 0.00 N	45.67 -0.92 0.00 N	30.00 -0.62 0.00 N	27.81 -0.56 0.00 N	24.27 -0.51 0.00 N	31.23 -0.65 0.00 N	41.97 -0.73 0.00 N	34.28 -0.48 0.00 N	33.98 -0.40 0.00 N	38.31 -0.37 0.00 N	39.06 -0.40 0.00 N	47.50 -0.42 0.00 N	48.77 -0.52 0.00 N	44.25 -0.45 0.00 N	42.38 -0.44 0.00 N	37.49 -0.42 0.00 N	42.54 -0.46 0.00 N	41.60 -0.43 0.00 N	39.86 -0.42 0.00 N	35.93 -0.36 0.00 N	32.10 -0.32 0.00 N	35.78 -0.44 0.00 N	35.75 -0.55 0.00 N	26.00 -0.43 0.00 N
COLONIE_LFGE__ 323577	45.49 1.54 0.00 N	47.90 1.31 0.00 N	31.44 0.81 0.00 N	29.20 0.83 0.00 N	25.55 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.22 0.00 N	35.62 1.24 0.00 N	40.02 1.35 0.00 N	40.95 1.48 0.00 N	49.72 1.79 0.00 N	51.10 1.82 0.00 N	46.25 1.55 0.00 N	44.29 1.47 0.00 N	39.24 1.34 0.00 N	44.42 1.43 0.00 N	43.41 1.38 0.00 N	41.63 1.35 0.00 N	37.49 1.20 0.00 N	33.51 1.09 0.00 N	37.50 1.28 0.00 N	37.72 1.41 0.00 N	27.29 0.86 0.00 N
CORNELL____ 23752	41.52 -2.43 0.00 N	43.61 -2.98 0.00 N	28.83 -1.80 0.00 N	27.01 -1.35 0.00 N	23.64 -1.14 0.00 N	30.01 -1.86 0.00 N	40.35 -2.36 0.00 N	33.02 -1.74 0.00 N	32.81 -1.57 0.00 N	37.04 -1.64 0.00 N	37.77 -1.69 0.00 N	45.95 -1.98 0.00 N	47.09 -2.19 0.00 N	42.74 -1.95 0.00 N	40.96 -1.87 0.00 N	36.22 -1.68 0.00 N	41.07 -1.92 0.00 N	40.18 -1.85 0.00 N	38.49 -1.78 0.00 N	34.72 -1.57 0.00 N	31.06 -1.36 0.00 N	34.52 -1.70 0.00 N	34.39 -1.91 0.00 N	25.19 -1.24 0.00 N
COXSACKIE___GT 23611	46.73 2.79 0.00 N	49.25 2.66 0.00 N	32.29 1.66 0.00 N	29.89 1.52 0.00 N	26.11 1.33 0.00 N	33.57 1.69 0.00 N	44.92 2.22 0.00 N	36.99 2.22 0.00 N	36.68 2.31 0.00 N	41.34 2.66 0.00 N	42.36 2.91 0.00 N	51.56 3.64 0.00 N	52.93 3.65 0.00 N	47.99 3.30 0.00 N	45.96 3.14 0.00 N	40.68 2.78 0.00 N	45.92 2.93 0.00 N	44.78 2.75 0.00 N	42.92 2.64 0.00 N	38.70 2.41 0.00 N	34.59 2.17 0.00 N	38.59 2.37 0.00 N	38.65 2.35 0.00 N	28.00 1.57 0.00 N
CRESCENT___HYD 24018	45.49 1.54 0.00 N	47.90 1.31 0.00 N	31.44 0.81 0.00 N	29.20 0.83 0.00 N	25.55 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.22 0.00 N	35.62 1.24 0.00 N	40.02 1.35 0.00 N	40.95 1.48 0.00 N	49.72 1.79 0.00 N	51.10 1.82 0.00 N	46.25 1.55 0.00 N	44.29 1.47 0.00 N	39.24 1.34 0.00 N	44.42 1.43 0.00 N	43.41 1.38 0.00 N	41.63 1.35 0.00 N	37.49 1.20 0.00 N	33.51 1.09 0.00 N	37.50 1.28 0.00 N	37.72 1.41 0.00 N	27.29 0.86 0.00 N
CRUCIBLE_METL_DRP 24180	43.22 -0.72 0.00 N	45.67 -0.92 0.00 N	30.00 -0.62 0.00 N	27.81 -0.56 0.00 N	24.27 -0.51 0.00 N	31.23 -0.65 0.00 N	41.97 -0.73 0.00 N	34.28 -0.48 0.00 N	33.98 -0.40 0.00 N	38.31 -0.37 0.00 N	39.06 -0.40 0.00 N	47.50 -0.42 0.00 N	48.77 -0.52 0.00 N	44.25 -0.45 0.00 N	42.38 -0.44 0.00 N	37.49 -0.42 0.00 N	42.54 -0.46 0.00 N	41.60 -0.43 0.00 N	39.86 -0.42 0.00 N	35.93 -0.36 0.00 N	32.10 -0.32 0.00 N	35.78 -0.44 0.00 N	35.75 -0.55 0.00 N	26.00 -0.43 0.00 N
DANSKAMMER___1 23586	46.09 2.15 0.00 N	48.47 1.88 0.00 N	31.82 1.20 0.00 N	29.51 1.14 0.00 N	25.83 1.06 0.00 N	33.17 1.30 0.00 N	44.36 1.66 0.00 N	36.45 1.69 0.00 N	36.18 1.80 0.00 N	40.81 2.13 0.00 N	41.88 2.41 0.00 N	51.06 3.13 0.00 N	52.46 3.18 0.00 N	47.66 2.97 0.00 N	45.57 2.74 0.00 N	40.28 2.38 0.00 N	45.49 2.50 0.00 N	44.35 2.32 0.00 N	42.46 2.19 0.00 N	38.28 1.99 0.00 N	34.21 1.79 0.00 N	38.14 1.92 0.00 N	38.03 1.72 0.00 N	27.54 1.11 0.00 N
DANSKAMMER___2 23589	46.09 2.15 0.00 N	48.47 1.88 0.00 N	31.82 1.20 0.00 N	29.51 1.14 0.00 N	25.83 1.06 0.00 N	33.17 1.30 0.00 N	44.36 1.66 0.00 N	36.45 1.69 0.00 N	36.18 1.80 0.00 N	40.81 2.13 0.00 N	41.88 2.41 0.00 N	51.06 3.13 0.00 N	52.46 3.18 0.00 N	47.66 2.97 0.00 N	45.57 2.74 0.00 N	40.28 2.38 0.00 N	45.49 2.50 0.00 N	44.35 2.32 0.00 N	42.46 2.19 0.00 N	38.28 1.99 0.00 N	34.21 1.79 0.00 N	38.14 1.92 0.00 N	38.03 1.72 0.00 N	27.54 1.11 0.00 N
DANSKAMMER___3 23590	46.09 2.15 0.00 N	48.47 1.88 0.00 N	31.82 1.20 0.00 N	29.51 1.14 0.00 N	25.83 1.06 0.00 N	33.17 1.30 0.00 N	44.36 1.66 0.00 N	36.45 1.69 0.00 N	36.18 1.80 0.00 N	40.81 2.13 0.00 N	41.88 2.41 0.00 N	51.06 3.13 0.00 N	52.46 3.18 0.00 N	47.66 2.97 0.00 N	45.57 2.74 0.00 N	40.28 2.38 0.00 N	45.49 2.50 0.00 N	44.35 2.32 0.00 N	42.46 2.19 0.00 N	38.28 1.99 0.00 N	34.21 1.79 0.00 N	38.14 1.92 0.00 N	38.03 1.72 0.00 N	27.54 1.11 0.00 N
DANSKAMMER___4 23591	46.09 2.15 0.00 N	48.47 1.88 0.00 N	31.82 1.20 0.00 N	29.51 1.14 0.00 N	25.83 1.06 0.00 N	33.17 1.30 0.00 N	44.36 1.66 0.00 N	36.45 1.69 0.00 N	36.18 1.80 0.00 N	40.81 2.13 0.00 N	41.88 2.41 0.00 N	51.06 3.13 0.00 N	52.46 3.18 0.00 N	47.66 2.97 0.00 N	45.57 2.74 0.00 N	40.28 2.38 0.00 N	45.49 2.50 0.00 N	44.35 2.32 0.00 N	42.46 2.19 0.00 N	38.28 1.99 0.00 N	34.21 1.79 0.00 N	38.14 1.92 0.00 N	38.03 1.72 0.00 N	27.54 1.11 0.00 N
DANSKAMMER___DIESEL 23592	46.09 2.15 0.00 N	48.47 1.88 0.00 N	31.82 1.20 0.00 N	29.51 1.14 0.00 N	25.83 1.06 0.00 N	33.17 1.30 0.00 N	44.36 1.66 0.00 N	36.45 1.69 0.00 N	36.18 1.80 0.00 N	40.81 2.13 0.00 N	41.88 2.41 0.00 N	51.06 3.13 0.00 N	52.46 3.18 0.00 N	47.66 2.97 0.00 N	45.57 2.74 0.00 N	40.28 2.38 0.00 N	45.49 2.50 0.00 N	44.35 2.32 0.00 N	42.46 2.19 0.00 N	38.28 1.99 0.00 N	34.21 1.79 0.00 N	38.14 1.92 0.00 N	38.03 1.72 0.00 N	27.54 1.11 0.00 N



DASHVILLE___HYD 23610	46.39 2.45 0.00 N	48.82 2.24 0.00 N	32.03 1.40 0.00 N	29.64 1.27 0.00 N	25.90 1.12 0.00 N	33.28 1.40 0.00 N	44.56 1.87 0.00 N	36.70 1.94 0.00 N	36.47 2.09 0.00 N	41.13 2.45 0.00 N	42.20 2.74 0.00 N	51.45 3.52 0.00 N	52.86 3.57 0.00 N	48.02 3.32 0.00 N	45.93 3.10 0.00 N	40.59 2.69 0.00 N	45.83 2.84 0.00 N	44.69 2.66 0.00 N	42.78 2.50 0.00 N	38.57 2.28 0.00 N	34.46 2.04 0.00 N	38.43 2.21 0.00 N	38.33 2.03 0.00 N	27.72 1.29 0.00 N
DOGLEVILLE___HYD 23807	46.84 2.89 0.00 N	49.52 2.93 0.00 N	32.52 1.90 0.00 N	30.17 1.80 0.00 N	26.40 1.61 0.00 N	33.90 2.03 0.00 N	45.28 2.58 0.00 N	37.09 2.33 0.00 N	36.83 2.45 0.00 N	41.28 2.60 0.00 N	42.29 2.83 0.00 N	51.44 3.51 0.00 N	52.96 3.68 0.00 N	47.87 3.17 0.00 N	45.94 3.12 0.00 N	40.65 2.75 0.00 N	46.04 3.05 0.00 N	44.96 2.93 0.00 N	43.12 2.84 0.00 N	38.87 2.58 0.00 N	34.75 2.33 0.00 N	38.81 2.59 0.00 N	39.02 2.72 0.00 N	28.14 1.71 0.00 N
DUNKIRK___1 23563	39.20 -4.74 0.00 N	41.31 -5.29 0.00 N	27.04 -3.58 0.00 N	25.09 -3.28 0.00 N	21.78 -3.00 0.00 N	28.13 -3.75 0.00 N	38.41 -4.29 0.00 N	31.63 -3.14 0.00 N	31.20 -3.18 0.00 N	35.03 -3.65 0.00 N	35.47 -3.99 0.00 N	43.38 -4.55 0.00 N	44.53 -4.75 0.00 N	40.50 -4.19 0.00 N	38.93 -3.89 0.00 N	34.51 -3.39 0.00 N	39.19 -3.80 0.00 N	38.25 -3.78 0.00 N	36.51 -3.76 0.00 N	32.86 -3.43 0.00 N	29.19 -3.23 0.00 N	32.28 -3.94 0.00 N	32.34 -3.97 0.00 N	23.55 -2.88 0.00 N
DUNKIRK___2 23564	39.20 -4.74 0.00 N	41.31 -5.29 0.00 N	27.04 -3.58 0.00 N	25.09 -3.28 0.00 N	21.78 -3.00 0.00 N	28.13 -3.75 0.00 N	38.41 -4.29 0.00 N	31.63 -3.14 0.00 N	31.20 -3.18 0.00 N	35.03 -3.65 0.00 N	35.47 -3.99 0.00 N	43.38 -4.55 0.00 N	44.53 -4.75 0.00 N	40.50 -4.19 0.00 N	38.93 -3.89 0.00 N	34.51 -3.39 0.00 N	39.19 -3.80 0.00 N	38.25 -3.78 0.00 N	36.51 -3.76 0.00 N	32.86 -3.43 0.00 N	29.19 -3.23 0.00 N	32.28 -3.94 0.00 N	32.34 -3.97 0.00 N	23.55 -2.88 0.00 N
DUNKIRK___3 23565	39.37 -4.57 0.00 N	41.50 -5.09 0.00 N	27.17 -3.45 0.00 N	25.20 -3.17 0.00 N	21.88 -2.90 0.00 N	28.26 -3.62 0.00 N	38.58 -4.12 0.00 N	31.75 -3.02 0.00 N	31.33 -3.05 0.00 N	35.17 -3.51 0.00 N	35.59 -3.87 0.00 N	43.51 -4.42 0.00 N	44.67 -4.61 0.00 N	40.61 -4.09 0.00 N	39.05 -3.78 0.00 N	34.62 -3.28 0.00 N	39.31 -3.68 0.00 N	38.38 -3.65 0.00 N	36.66 -3.62 0.00 N	33.00 -3.29 0.00 N	29.31 -3.11 0.00 N	32.43 -3.79 0.00 N	32.48 -3.83 0.00 N	23.67 -2.76 0.00 N
DUNKIRK___4 23566	39.37 -4.57 0.00 N	41.50 -5.09 0.00 N	27.17 -3.45 0.00 N	25.20 -3.17 0.00 N	21.88 -2.90 0.00 N	28.26 -3.62 0.00 N	38.58 -4.12 0.00 N	31.75 -3.02 0.00 N	31.33 -3.05 0.00 N	35.17 -3.51 0.00 N	35.59 -3.87 0.00 N	43.51 -4.42 0.00 N	44.67 -4.61 0.00 N	40.61 -4.09 0.00 N	39.05 -3.78 0.00 N	34.62 -3.28 0.00 N	39.31 -3.68 0.00 N	38.38 -3.65 0.00 N	36.66 -3.62 0.00 N	33.00 -3.29 0.00 N	29.31 -3.11 0.00 N	32.43 -3.79 0.00 N	32.48 -3.83 0.00 N	23.67 -2.76 0.00 N
EAST HAMPTON___GT 23717	71.61 4.68 -22.99 N	70.87 4.86 -19.42 N	66.33 3.12 -32.59 N	38.33 2.84 -7.12 N	66.48 2.46 -39.24 N	45.01 3.14 -9.99 N	46.71 4.01 0.00 N	44.68 3.62 -6.29 N	71.84 3.92 -33.54 N	73.85 4.58 -30.60 N	75.47 4.88 -31.13 N	75.64 6.27 -21.44 N	75.61 6.40 -19.92 N	75.35 5.85 -24.80 N	75.07 5.48 -26.77 N	74.37 4.78 -31.69 N	74.35 5.13 -26.23 N	74.03 4.88 -27.12 N	73.75 4.64 -28.83 N	73.29 4.18 -32.82 N	74.00 3.79 -37.79 N	73.62 4.08 -33.33 N	72.14 3.84 -31.99 N	37.85 2.58 -8.84 N
EAST RIVER___6 23660	47.17 3.23 0.00 N	49.54 2.95 0.00 N	32.43 1.81 0.00 N	29.95 1.58 0.00 N	26.14 1.36 0.00 N	33.62 1.74 0.00 N	45.10 2.40 0.00 N	37.17 2.41 0.00 N	36.99 2.61 0.00 N	41.77 3.09 0.00 N	42.85 3.39 0.00 N	52.26 4.33 0.00 N	53.72 4.44 0.00 N	48.84 4.14 0.00 N	46.69 3.86 0.00 N	41.27 3.37 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.47 3.19 0.00 N	39.16 2.87 0.00 N	35.00 2.57 0.00 N	39.03 2.81 0.00 N	38.90 2.60 0.00 N	28.11 1.68 0.00 N
EAST RIVER___7 23524	47.17 3.23 0.00 N	49.54 2.95 0.00 N	32.43 1.81 0.00 N	29.95 1.58 0.00 N	26.14 1.36 0.00 N	33.62 1.74 0.00 N	45.10 2.40 0.00 N	37.17 2.41 0.00 N	36.99 2.61 0.00 N	41.77 3.09 0.00 N	42.85 3.39 0.00 N	52.26 4.33 0.00 N	53.72 4.44 0.00 N	48.84 4.14 0.00 N	46.69 3.86 0.00 N	41.27 3.37 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.47 3.19 0.00 N	39.16 2.87 0.00 N	35.00 2.57 0.00 N	39.03 2.81 0.00 N	38.90 2.60 0.00 N	28.11 1.68 0.00 N
EAST_HAMPTON___DIESEL 23722	71.61 4.68 -22.99 N	70.87 4.86 -19.42 N	66.33 3.12 -32.59 N	38.33 2.84 -7.12 N	66.48 2.46 -39.24 N	45.01 3.14 -9.99 N	46.71 4.01 0.00 N	44.68 3.62 -6.29 N	71.84 3.92 -33.54 N	73.85 4.58 -30.60 N	75.47 4.88 -31.13 N	75.64 6.27 -21.44 N	75.61 6.40 -19.92 N	75.35 5.85 -24.80 N	75.07 5.48 -26.77 N	74.37 4.78 -31.69 N	74.35 5.13 -26.23 N	74.03 4.88 -27.12 N	73.75 4.64 -28.83 N	73.29 4.18 -32.82 N	74.00 3.79 -37.79 N	73.62 4.08 -33.33 N	72.14 3.84 -31.99 N	37.85 2.58 -8.84 N
EAST_RIVER___1 323558	47.19 3.25 0.00 N	49.56 2.97 0.00 N	32.43 1.81 0.00 N	29.95 1.59 0.00 N	26.14 1.37 0.00 N	33.64 1.76 0.00 N	45.12 2.42 0.00 N	37.19 2.43 0.00 N	37.01 2.63 0.00 N	41.79 3.12 0.00 N	42.87 3.41 0.00 N	52.29 4.36 0.00 N	53.75 4.47 0.00 N	48.87 4.17 0.00 N	46.72 3.89 0.00 N	41.30 3.40 0.00 N	46.63 3.64 0.00 N	45.44 3.41 0.00 N	43.49 3.22 0.00 N	39.18 2.89 0.00 N	35.01 2.59 0.00 N	39.03 2.81 0.00 N	38.91 2.60 0.00 N	28.11 1.68 0.00 N
EAST_RIVER___2 323559	47.17 3.23 0.00 N	49.54 2.95 0.00 N	32.43 1.81 0.00 N	29.95 1.58 0.00 N	26.14 1.36 0.00 N	33.62 1.74 0.00 N	45.10 2.40 0.00 N	37.17 2.41 0.00 N	36.99 2.61 0.00 N	41.77 3.09 0.00 N	42.85 3.39 0.00 N	52.26 4.33 0.00 N	53.72 4.44 0.00 N	48.84 4.14 0.00 N	46.69 3.86 0.00 N	41.27 3.37 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.47 3.19 0.00 N	39.16 2.87 0.00 N	35.00 2.57 0.00 N	39.03 2.81 0.00 N	38.90 2.60 0.00 N	28.11 1.68 0.00 N
ELEC_TRO_TEK 24086	70.65 3.71 -22.99 N	69.58 3.57 -19.42 N	65.44 2.23 -32.59 N	37.49 1.99 -7.12 N	65.74 1.72 -39.24 N	44.07 2.20 -9.99 N	45.61 2.90 0.00 N	43.93 2.87 -6.29 N	70.98 3.06 -33.54 N	72.82 3.55 -30.60 N	74.42 3.83 -31.13 N	74.23 4.86 -21.44 N	74.19 4.99 -19.92 N	74.11 4.62 -24.80 N	73.94 4.34 -26.77 N	73.38 3.79 -31.69 N	73.31 4.09 -26.23 N	73.03 3.88 -27.12 N	72.79 3.68 -28.83 N	72.44 3.33 -32.82 N	73.19 2.97 -37.79 N	72.79 3.24 -33.33 N	71.33 3.03 -31.99 N	37.30 2.03 -8.84 N
E_CANADA_CAP_HY 24051	44.23 0.28 0.00 N	46.78 0.19 0.00 N	30.67 0.05 0.00 N	28.32 -0.04 0.00 N	24.68 -0.09 0.00 N	31.89 0.02 0.00 N	43.04 0.34 0.00 N	35.03 0.27 0.00 N	34.81 0.43 0.00 N	39.56 0.88 0.00 N	40.25 0.80 0.00 N	48.89 0.96 0.00 N	50.12 0.84 0.00 N	45.55 0.85 0.00 N	43.44 0.62 0.00 N	38.31 0.41 0.00 N	43.63 0.65 0.00 N	42.65 0.62 0.00 N	40.83 0.55 0.00 N	36.75 0.46 0.00 N	32.81 0.39 0.00 N	36.52 0.31 0.00 N	36.28 -0.03 0.00 N	26.46 0.03 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
E_CANADA_MHWK_HY 24050	46.84 2.89 0.00 N	49.52 2.93 0.00 N	32.52 1.90 0.00 N	30.17 1.80 0.00 N	26.40 1.61 0.00 N	33.90 2.03 0.00 N	45.28 2.58 0.00 N	37.09 2.33 0.00 N	36.83 2.45 0.00 N	41.28 2.60 0.00 N	42.29 2.83 0.00 N	51.44 3.51 0.00 N	52.96 3.68 0.00 N	47.87 3.17 0.00 N	45.94 3.12 0.00 N	40.65 2.75 0.00 N	46.04 3.05 0.00 N	44.96 2.93 0.00 N	43.12 2.84 0.00 N	38.87 2.58 0.00 N	34.75 2.33 0.00 N	38.81 2.59 0.00 N	39.02 2.72 0.00 N	28.14 1.71 0.00 N		
E_FISHKILL____LBMP 23776	46.50 2.56 0.00 N	48.94 2.35 0.00 N	32.07 1.44 0.00 N	29.65 1.28 0.00 N	25.90 1.12 0.00 N	33.29 1.41 0.00 N	44.60 1.90 0.00 N	36.73 1.97 0.00 N	36.50 2.12 0.00 N	41.17 2.49 0.00 N	42.21 2.75 0.00 N	51.45 3.52 0.00 N	52.87 3.59 0.00 N	48.02 3.32 0.00 N	45.93 3.11 0.00 N	40.61 2.71 0.00 N	45.87 2.88 0.00 N	44.73 2.70 0.00 N	42.84 2.56 0.00 N	38.61 2.32 0.00 N	34.50 2.08 0.00 N	38.48 2.26 0.00 N	38.41 2.11 0.00 N	27.78 1.36 0.00 N		
FAR ROCKAWAY____4 23548	71.50 4.57 -22.99 N	70.43 4.42 -19.42 N	65.94 2.72 -32.59 N	37.93 2.44 -7.12 N	66.11 2.09 -39.24 N	44.55 2.69 -9.99 N	46.26 3.55 0.00 N	44.49 3.44 -6.29 N	71.57 3.65 -33.54 N	73.54 4.27 -30.60 N	75.22 4.63 -31.13 N	75.27 5.90 -21.44 N	75.29 6.08 -19.92 N	75.08 5.58 -24.80 N	74.87 5.27 -26.77 N	74.27 4.69 -31.69 N	74.35 5.14 -26.23 N	74.02 4.87 -27.12 N	73.73 4.63 -28.83 N	73.29 4.18 -32.82 N	73.93 3.72 -37.79 N	73.60 4.06 -33.33 N	72.13 3.84 -31.99 N	37.87 2.60 -8.84 N		
FARRAGUT____LBMP 323566	47.15 3.20 0.00 N	49.51 2.92 0.00 N	32.40 1.77 0.00 N	29.92 1.56 0.00 N	26.12 1.34 0.00 N	33.60 1.73 0.00 N	45.08 2.38 0.00 N	37.15 2.39 0.00 N	36.96 2.59 0.00 N	41.75 3.07 0.00 N	42.82 3.36 0.00 N	52.24 4.31 0.00 N	53.70 4.42 0.00 N	48.81 4.11 0.00 N	46.67 3.84 0.00 N	41.25 3.35 0.00 N	46.58 3.59 0.00 N	45.39 3.36 0.00 N	43.44 3.17 0.00 N	39.14 2.85 0.00 N	34.97 2.55 0.00 N	39.00 2.78 0.00 N	38.87 2.57 0.00 N	28.09 1.66 0.00 N		
FENNER____WINDPWR 24204	43.98 0.04 0.00 N	46.44 -0.15 0.00 N	30.53 -0.10 0.00 N	28.32 -0.04 0.00 N	24.61 -0.17 0.00 N	31.61 -0.27 0.00 N	42.64 -0.06 0.00 N	34.88 0.12 0.00 N	34.60 0.22 0.00 N	38.97 0.29 0.00 N	39.77 0.31 0.00 N	48.33 0.41 0.00 N	49.64 0.36 0.00 N	45.01 0.31 0.00 N	43.11 0.29 0.00 N	38.12 0.22 0.00 N	43.25 0.26 0.00 N	42.32 0.29 0.00 N	40.57 0.29 0.00 N	36.57 0.28 0.00 N	32.69 0.26 0.00 N	36.40 0.19 0.00 N	36.36 0.06 0.00 N	26.43 0.00 0.00 N		
FIBERTEK____ENERGY 23856	43.22 -0.72 0.00 N	45.67 -0.92 0.00 N	30.00 -0.62 0.00 N	27.81 -0.56 0.00 N	24.27 -0.51 0.00 N	31.23 -0.65 0.00 N	41.97 -0.73 0.00 N	34.28 -0.48 0.00 N	33.98 -0.40 0.00 N	38.31 -0.37 0.00 N	39.06 -0.40 0.00 N	47.50 -0.42 0.00 N	48.77 -0.52 0.00 N	44.25 -0.45 0.00 N	42.38 -0.44 0.00 N	37.49 -0.42 0.00 N	42.54 -0.46 0.00 N	41.60 -0.43 0.00 N	39.86 -0.42 0.00 N	35.93 -0.36 0.00 N	32.10 -0.32 0.00 N	35.78 -0.44 0.00 N	35.75 -0.55 0.00 N	26.00 -0.43 0.00 N		
FITZPATRICK____ 23598	42.53 -1.41 0.00 N	45.00 -1.59 0.00 N	29.58 -1.05 0.00 N	27.40 -0.96 0.00 N	23.92 -0.87 0.00 N	30.78 -1.10 0.00 N	41.33 -1.37 0.00 N	33.72 -1.05 0.00 N	33.37 -1.01 0.00 N	37.57 -1.11 0.00 N	38.28 -1.18 0.00 N	46.52 -1.40 0.00 N	47.81 -1.47 0.00 N	43.35 -1.34 0.00 N	41.55 -1.27 0.00 N	36.78 -1.12 0.00 N	41.73 -1.26 0.00 N	40.81 -1.22 0.00 N	39.11 -1.17 0.00 N	35.24 -1.06 0.00 N	31.48 -0.94 0.00 N	35.09 -1.12 0.00 N	35.14 -1.17 0.00 N	25.58 -0.85 0.00 N		
FORT ORANGE____ 23900	45.67 1.73 0.00 N	48.18 1.59 0.00 N	31.63 1.01 0.00 N	29.34 0.97 0.00 N	25.65 0.87 0.00 N	32.95 1.07 0.00 N	44.02 1.32 0.00 N	36.17 1.41 0.00 N	35.85 1.46 0.00 N	40.27 1.59 0.00 N	41.13 1.67 0.00 N	49.96 2.04 0.00 N	51.25 1.97 0.00 N	46.42 1.73 0.00 N	44.51 1.68 0.00 N	39.49 1.60 0.00 N	44.61 1.63 0.00 N	43.57 1.54 0.00 N	41.80 1.52 0.00 N	37.67 1.38 0.00 N	33.67 1.25 0.00 N	37.60 1.38 0.00 N	37.92 1.62 0.00 N	27.50 1.07 0.00 N		
FORT_DRUM_COGEN 23780	43.19 -0.76 0.00 N	45.69 -0.90 0.00 N	30.01 -0.62 0.00 N	27.77 -0.59 0.00 N	24.24 -0.54 0.00 N	31.25 -0.63 0.00 N	41.91 -0.80 0.00 N	34.34 -0.43 0.00 N	34.08 -0.30 0.00 N	38.45 -0.22 0.00 N	39.23 -0.23 0.00 N	47.54 -0.38 0.00 N	48.81 -0.47 0.00 N	44.13 -0.56 0.00 N	42.22 -0.60 0.00 N	37.30 -0.60 0.00 N	42.32 -0.67 0.00 N	41.48 -0.55 0.00 N	39.83 -0.45 0.00 N	35.85 -0.44 0.00 N	32.14 -0.28 0.00 N	35.84 -0.38 0.00 N	35.77 -0.54 0.00 N	25.95 -0.48 0.00 N		
FPL_FAR_ROCK_GT1 24212	71.50 4.57 -22.99 N	70.43 4.42 -19.42 N	65.94 2.72 -32.59 N	37.93 2.44 -7.12 N	66.11 2.09 -39.24 N	44.55 2.69 -9.99 N	46.26 3.55 0.00 N	44.49 3.44 -6.29 N	71.57 3.65 -33.54 N	73.54 4.27 -30.60 N	75.22 4.63 -31.13 N	75.27 5.90 -21.44 N	75.29 6.08 -19.92 N	75.08 5.58 -24.80 N	74.87 5.27 -26.77 N	74.27 4.69 -31.69 N	74.35 5.14 -26.23 N	74.02 4.87 -27.12 N	73.73 4.63 -28.83 N	73.29 4.18 -32.82 N	73.93 3.72 -37.79 N	73.60 4.06 -33.33 N	72.13 3.84 -31.99 N	37.87 2.60 -8.84 N		
FPL_FAR_ROCK_GT2 23815	71.50 4.57 -22.99 N	70.43 4.42 -19.42 N	65.94 2.72 -32.59 N	37.93 2.44 -7.12 N	66.11 2.09 -39.24 N	44.55 2.69 -9.99 N	46.26 3.55 0.00 N	44.49 3.44 -6.29 N	71.57 3.65 -33.54 N	73.54 4.27 -30.60 N	75.22 4.63 -31.13 N	75.27 5.90 -21.44 N	75.29 6.08 -19.92 N	75.08 5.58 -24.80 N	74.87 5.27 -26.77 N	74.27 4.69 -31.69 N	74.35 5.14 -26.23 N	74.02 4.87 -27.12 N	73.73 4.63 -28.83 N	73.29 4.18 -32.82 N	73.93 3.72 -37.79 N	73.60 4.06 -33.33 N	72.13 3.84 -31.99 N	37.87 2.60 -8.84 N		
FRANKLIN_FALL_HYD 24054	43.37 -0.58 0.00 N	46.28 -0.31 0.00 N	30.44 -0.19 0.00 N	28.22 -0.15 0.00 N	24.69 -0.09 0.00 N	31.76 -0.12 0.00 N	42.36 -0.35 0.00 N	34.38 -0.38 0.00 N	33.93 -0.45 0.00 N	38.15 -0.53 0.00 N	38.86 -0.60 0.00 N	46.93 -0.99 0.00 N	48.18 -1.10 0.00 N	43.55 -1.14 0.00 N	41.72 -1.11 0.00 N	36.94 -0.96 0.00 N	41.98 -1.01 0.00 N	41.14 -0.89 0.00 N	39.46 -0.81 0.00 N	35.54 -0.75 0.00 N	31.85 -0.57 0.00 N	35.74 -0.48 0.00 N	35.92 -0.38 0.00 N	26.22 -0.21 0.00 N		
FREEPORT_EQUS_GT1 23764	71.12 4.19 -22.99 N	70.07 4.05 -19.42 N	65.75 2.53 -32.59 N	37.77 2.28 -7.12 N	65.96 1.94 -39.24 N	44.36 2.50 -9.99 N	45.99 3.29 0.00 N	44.27 3.21 -6.29 N	71.35 3.43 -33.54 N	73.28 4.00 -30.60 N	74.87 4.28 -31.13 N	74.77 5.40 -21.44 N	74.74 5.53 -19.92 N	74.60 5.10 -24.80 N	74.43 4.83 -26.77 N	73.81 4.23 -31.69 N	73.81 4.59 -26.23 N	73.51 4.36 -27.12 N	73.25 4.14 -28.83 N	72.85 3.74 -32.82 N	73.55 3.34 -37.79 N	73.16 3.62 -33.33 N	71.70 3.41 -31.99 N	37.56 2.30 -8.84 N		
FULTON COGEN____	43.03	45.46	29.86	27.66	24.14	31.09	41.78	34.11	33.79	38.04	38.78	47.16	48.43	43.94	42.08	37.23	42.24	41.32	39.58	35.65	31.85	35.51	35.50	25.82		

23766	-0.91 0.00 N	-1.13 0.00 N	-0.76 0.00 N	-0.70 0.00 N	-0.64 0.00 N	-0.79 0.00 N	-0.92 0.00 N	-0.65 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.77 0.00 N	-0.85 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.67 0.00 N	-0.75 0.00 N	-0.71 0.00 N	-0.69 0.00 N	-0.64 0.00 N	-0.57 0.00 N	-0.71 0.00 N	-0.80 0.00 N	-0.62 0.00 N
Freeport___CT2 23818	71.12 4.19 -22.99 N	70.07 4.05 -19.42 N	65.75 2.53 -32.59 N	37.77 2.28 -7.12 N	65.96 1.94 -39.24 N	44.36 2.50 -9.99 N	45.99 3.29 0.00 N	44.27 3.21 -6.29 N	71.35 3.43 -33.54 N	73.28 4.00 -30.60 N	74.87 4.28 -31.13 N	74.77 5.40 -21.44 N	74.74 5.53 -19.92 N	74.60 5.10 -24.80 N	74.43 4.83 -26.77 N	73.81 4.23 -31.69 N	73.81 4.59 -26.23 N	73.51 4.36 -27.12 N	73.25 4.14 -28.83 N	72.85 3.74 -32.82 N	73.55 3.34 -37.79 N	73.16 3.62 -33.33 N	71.70 3.41 -31.99 N	37.56 2.30 -8.84 N
G.F.CEMENT___DRP 24184	45.08 1.14 0.00 N	47.49 0.90 0.00 N	31.13 0.50 0.00 N	28.96 0.59 0.00 N	25.34 0.56 0.00 N	32.54 0.66 0.00 N	43.52 0.82 0.00 N	35.83 1.06 0.00 N	35.53 1.15 0.00 N	40.04 1.37 0.00 N	40.85 1.39 0.00 N	49.56 1.63 0.00 N	51.02 1.74 0.00 N	46.08 1.38 0.00 N	44.08 1.26 0.00 N	38.99 1.09 0.00 N	44.26 1.27 0.00 N	43.27 1.24 0.00 N	41.50 1.22 0.00 N	37.33 1.04 0.00 N	33.41 0.99 0.00 N	37.61 1.39 0.00 N	37.65 1.34 0.00 N	27.17 0.74 0.00 N
GARDENVILLE___LBMP 24039	39.84 -4.10 0.00 N	42.05 -4.54 0.00 N	27.57 -3.06 0.00 N	25.56 -2.80 0.00 N	22.18 -2.59 0.00 N	28.66 -3.21 0.00 N	39.10 -3.59 0.00 N	32.13 -2.63 0.00 N	31.58 -2.80 0.00 N	35.52 -3.16 0.00 N	35.72 -3.74 0.00 N	43.58 -4.34 0.00 N	44.72 -4.57 0.00 N	40.66 -4.03 0.00 N	39.06 -3.76 0.00 N	34.65 -3.25 0.00 N	39.35 -3.64 0.00 N	38.55 -3.48 0.00 N	36.86 -3.42 0.00 N	33.21 -3.08 0.00 N	29.49 -2.93 0.00 N	32.59 -3.62 0.00 N	32.71 -3.59 0.00 N	23.97 -2.46 0.00 N
GENERAL___MILLS 23808	39.94 -4.00 0.00 N	42.16 -4.43 0.00 N	27.63 -2.99 0.00 N	25.63 -2.73 0.00 N	22.24 -2.54 0.00 N	28.73 -3.14 0.00 N	39.19 -3.51 0.00 N	32.21 -2.55 0.00 N	31.65 -2.73 0.00 N	35.60 -3.08 0.00 N	35.79 -3.67 0.00 N	43.66 -4.26 0.00 N	44.80 -4.48 0.00 N	40.74 -3.95 0.00 N	39.12 -3.71 0.00 N	34.71 -3.19 0.00 N	39.42 -3.57 0.00 N	38.61 -3.42 0.00 N	36.93 -3.35 0.00 N	33.26 -3.03 0.00 N	29.55 -2.87 0.00 N	32.65 -3.56 0.00 N	32.78 -3.53 0.00 N	24.03 -2.40 0.00 N
GE_PLASTICS___DRP 24183	45.32 1.38 0.00 N	47.89 1.30 0.00 N	31.46 0.84 0.00 N	29.16 0.80 0.00 N	25.48 0.70 0.00 N	32.74 0.86 0.00 N	43.72 1.01 0.00 N	35.87 1.11 0.00 N	35.38 1.00 0.00 N	39.70 1.02 0.00 N	40.52 1.06 0.00 N	49.25 1.32 0.00 N	50.56 1.27 0.00 N	45.82 1.12 0.00 N	43.93 1.11 0.00 N	38.93 1.03 0.00 N	43.95 0.96 0.00 N	42.91 0.88 0.00 N	41.14 0.86 0.00 N	37.09 0.80 0.00 N	33.14 0.72 0.00 N	37.01 0.79 0.00 N	37.27 0.96 0.00 N	27.12 0.69 0.00 N
GILBOA___1 23756	45.28 1.34 0.00 N	47.97 1.38 0.00 N	31.53 0.90 0.00 N	29.20 0.83 0.00 N	25.51 0.73 0.00 N	32.76 0.89 0.00 N	43.64 0.94 0.00 N	35.92 1.16 0.00 N	35.61 1.23 0.00 N	40.06 1.38 0.00 N	41.01 1.55 0.00 N	49.87 1.95 0.00 N	51.07 1.79 0.00 N	46.35 1.65 0.00 N	44.52 1.70 0.00 N	39.43 1.53 0.00 N	44.31 1.33 0.00 N	43.25 1.21 0.00 N	41.43 1.15 0.00 N	37.35 1.06 0.00 N	33.37 0.95 0.00 N	37.24 1.02 0.00 N	37.31 1.00 0.00 N	27.13 0.70 0.00 N
GILBOA___2 23757	45.28 1.34 0.00 N	47.97 1.38 0.00 N	31.53 0.90 0.00 N	29.20 0.83 0.00 N	25.51 0.73 0.00 N	32.76 0.89 0.00 N	43.64 0.94 0.00 N	35.92 1.16 0.00 N	35.61 1.23 0.00 N	40.06 1.38 0.00 N	41.01 1.55 0.00 N	49.87 1.95 0.00 N	51.07 1.79 0.00 N	46.35 1.65 0.00 N	44.52 1.70 0.00 N	39.43 1.53 0.00 N	44.31 1.33 0.00 N	43.25 1.21 0.00 N	41.43 1.15 0.00 N	37.35 1.06 0.00 N	33.37 0.95 0.00 N	37.24 1.02 0.00 N	37.31 1.00 0.00 N	27.13 0.70 0.00 N
GILBOA___3 23758	45.28 1.34 0.00 N	47.97 1.38 0.00 N	31.53 0.90 0.00 N	29.20 0.83 0.00 N	25.51 0.73 0.00 N	32.76 0.89 0.00 N	43.64 0.94 0.00 N	35.92 1.16 0.00 N	35.61 1.23 0.00 N	40.06 1.38 0.00 N	41.01 1.55 0.00 N	49.87 1.95 0.00 N	51.07 1.79 0.00 N	46.35 1.65 0.00 N	44.52 1.70 0.00 N	39.43 1.53 0.00 N	44.31 1.33 0.00 N	43.25 1.21 0.00 N	41.43 1.15 0.00 N	37.35 1.06 0.00 N	33.37 0.95 0.00 N	37.24 1.02 0.00 N	37.31 1.00 0.00 N	27.13 0.70 0.00 N
GILBOA___4 23759	45.28 1.34 0.00 N	47.97 1.38 0.00 N	31.53 0.90 0.00 N	29.20 0.83 0.00 N	25.51 0.73 0.00 N	32.76 0.89 0.00 N	43.64 0.94 0.00 N	35.92 1.16 0.00 N	35.61 1.23 0.00 N	40.06 1.38 0.00 N	41.01 1.55 0.00 N	49.87 1.95 0.00 N	51.07 1.79 0.00 N	46.35 1.65 0.00 N	44.52 1.70 0.00 N	39.43 1.53 0.00 N	44.31 1.33 0.00 N	43.25 1.21 0.00 N	41.43 1.15 0.00 N	37.35 1.06 0.00 N	33.37 0.95 0.00 N	37.24 1.02 0.00 N	37.31 1.00 0.00 N	27.13 0.70 0.00 N
GILBOA___ 23599	45.28 1.34 0.00 N	47.97 1.38 0.00 N	31.53 0.90 0.00 N	29.20 0.83 0.00 N	25.51 0.73 0.00 N	32.76 0.89 0.00 N	43.64 0.94 0.00 N	35.92 1.16 0.00 N	35.61 1.23 0.00 N	40.06 1.38 0.00 N	41.01 1.55 0.00 N	49.87 1.95 0.00 N	51.07 1.79 0.00 N	46.35 1.65 0.00 N	44.52 1.70 0.00 N	39.43 1.53 0.00 N	44.31 1.33 0.00 N	43.25 1.21 0.00 N	41.43 1.15 0.00 N	37.35 1.06 0.00 N	33.37 0.95 0.00 N	37.24 1.02 0.00 N	37.31 1.00 0.00 N	27.13 0.70 0.00 N
GINNA___ 23603	40.01 -3.93 0.00 N	42.20 -4.39 0.00 N	27.72 -2.90 0.00 N	25.72 -2.65 0.00 N	22.40 -2.38 0.00 N	28.92 -2.95 0.00 N	39.10 -3.60 0.00 N	32.08 -2.68 0.00 N	31.77 -2.61 0.00 N	35.85 -2.83 0.00 N	36.31 -3.15 0.00 N	44.11 -3.82 0.00 N	45.20 -4.08 0.00 N	40.99 -3.71 0.00 N	39.31 -3.52 0.00 N	34.87 -3.03 0.00 N	39.54 -3.45 0.00 N	38.75 -3.28 0.00 N	37.13 -3.15 0.00 N	33.46 -2.83 0.00 N	29.88 -2.55 0.00 N	33.18 -3.04 0.00 N	33.09 -3.21 0.00 N	24.14 -2.29 0.00 N
GLEN PARK___ 23778	43.51 -0.43 0.00 N	46.00 -0.59 0.00 N	30.21 -0.42 0.00 N	27.97 -0.40 0.00 N	24.39 -0.39 0.00 N	31.46 -0.41 0.00 N	42.25 -0.46 0.00 N	34.63 -0.14 0.00 N	34.37 -0.01 0.00 N	38.80 0.12 0.00 N	39.60 0.14 0.00 N	48.03 0.10 0.00 N	49.32 0.04 0.00 N	44.60 -0.09 0.00 N	42.68 -0.15 0.00 N	37.68 -0.21 0.00 N	42.76 -0.23 0.00 N	41.90 -0.13 0.00 N	40.22 -0.06 0.00 N	36.19 -0.10 0.00 N	32.43 0.01 0.00 N	36.15 -0.07 0.00 N	36.06 -0.25 0.00 N	26.15 -0.28 0.00 N
GLENWOOD_IC_1_G5 23712	70.65 3.71 -22.99 N	69.52 3.51 -19.42 N	65.38 2.17 -32.59 N	37.42 1.93 -7.12 N	65.68 1.66 -39.24 N	43.98 2.12 -9.99 N	45.54 2.84 0.00 N	43.88 2.82 -6.29 N	70.96 3.04 -33.54 N	72.84 3.56 -30.60 N	74.46 3.86 -31.13 N	74.27 4.91 -21.44 N	74.23 5.02 -19.92 N	74.14 4.65 -24.80 N	73.97 4.37 -26.77 N	73.40 3.81 -31.69 N	73.34 4.13 -26.23 N	73.05 3.90 -27.12 N	72.81 3.70 -28.83 N	72.44 3.33 -32.82 N	73.19 2.98 -37.79 N	72.78 3.24 -33.33 N	71.32 3.03 -31.99 N	37.27 2.00 -8.84 N

GLENWOOD_IC_2_G1 23688	70.28 3.35 -22.99 N	69.15 3.14 -19.42 N	65.13 1.92 -32.59 N	37.20 1.71 -7.12 N	65.50 1.47 -39.24 N	43.74 1.88 -9.99 N	45.23 2.53 0.00 N	43.60 2.54 -6.29 N	70.67 2.75 -33.54 N	72.49 3.21 -30.60 N	74.10 3.50 -31.13 N	73.83 4.46 -21.44 N	73.77 4.56 -19.92 N	73.73 4.23 -24.80 N	73.56 3.96 -26.77 N	73.04 3.46 -31.69 N	72.93 3.71 -26.23 N	72.66 3.51 -27.12 N	72.42 3.31 -28.83 N	72.10 3.00 -32.82 N	72.89 2.68 -37.79 N	72.46 2.92 -33.33 N	71.01 2.72 -31.99 N	37.06 1.79 -8.84 N
GLENWOOD_IC_3_G1 23689	70.28 3.35 -22.99 N	69.15 3.14 -19.42 N	65.13 1.92 -32.59 N	37.20 1.71 -7.12 N	65.50 1.47 -39.24 N	43.74 1.88 -9.99 N	45.23 2.53 0.00 N	43.60 2.54 -6.29 N	70.67 2.75 -33.54 N	72.49 3.21 -30.60 N	74.10 3.50 -31.13 N	73.83 4.46 -21.44 N	73.77 4.56 -19.92 N	73.73 4.23 -24.80 N	73.56 3.96 -26.77 N	73.04 3.46 -31.69 N	72.93 3.71 -26.23 N	72.66 3.51 -27.12 N	72.42 3.31 -28.83 N	72.10 3.00 -32.82 N	72.89 2.68 -37.79 N	72.46 2.92 -33.33 N	71.01 2.72 -31.99 N	37.06 1.79 -8.84 N
GLENWOOD___4 23550	70.65 3.71 -22.99 N	69.52 3.51 -19.42 N	65.38 2.17 -32.59 N	37.42 1.94 -7.12 N	65.68 1.66 -39.24 N	43.98 2.12 -9.99 N	45.54 2.84 0.00 N	43.88 2.82 -6.29 N	70.97 3.05 -33.54 N	72.84 3.56 -30.60 N	74.46 3.86 -31.13 N	74.27 4.91 -21.44 N	74.23 5.02 -19.92 N	74.14 4.65 -24.80 N	73.97 4.37 -26.77 N	73.40 3.81 -31.69 N	73.34 4.13 -26.23 N	73.05 3.90 -27.12 N	72.81 3.70 -28.83 N	72.44 3.33 -32.82 N	73.19 2.98 -37.79 N	72.79 3.24 -33.33 N	71.32 3.03 -31.99 N	37.27 2.00 -8.84 N
GLENWOOD___5 23614	70.65 3.71 -22.99 N	69.52 3.51 -19.42 N	65.38 2.17 -32.59 N	37.42 1.94 -7.12 N	65.68 1.66 -39.24 N	43.98 2.12 -9.99 N	45.54 2.84 0.00 N	43.88 2.82 -6.29 N	70.97 3.05 -33.54 N	72.84 3.56 -30.60 N	74.46 3.86 -31.13 N	74.27 4.91 -21.44 N	74.23 5.02 -19.92 N	74.14 4.65 -24.80 N	73.97 4.37 -26.77 N	73.40 3.81 -31.69 N	73.34 4.13 -26.23 N	73.05 3.90 -27.12 N	72.81 3.70 -28.83 N	72.44 3.33 -32.82 N	73.19 2.98 -37.79 N	72.79 3.24 -33.33 N	71.32 3.03 -31.99 N	37.27 2.00 -8.84 N
GLOBAL GREEN_PORT_GT1 23814	71.59 4.66 -22.99 N	70.83 4.82 -19.42 N	66.31 3.09 -32.59 N	38.31 2.82 -7.12 N	66.46 2.44 -39.24 N	44.98 3.12 -9.99 N	46.68 3.98 0.00 N	44.66 3.60 -6.29 N	71.82 3.90 -33.54 N	73.84 4.56 -30.60 N	75.46 4.87 -31.13 N	75.62 6.25 -21.44 N	75.60 6.39 -19.92 N	75.33 5.84 -24.80 N	75.06 5.46 -26.77 N	74.35 4.77 -31.69 N	74.33 5.12 -26.23 N	74.02 4.87 -27.12 N	73.73 4.63 -28.83 N	73.29 4.18 -32.82 N	74.00 3.78 -37.79 N	73.62 4.08 -33.33 N	72.11 3.82 -31.99 N	37.84 2.57 -8.84 N
GOETHSLN___LBMP 323567	47.07 3.13 0.00 N	49.37 2.78 0.00 N	32.31 1.68 0.00 N	29.83 1.47 0.00 N	26.04 1.26 0.00 N	33.51 1.63 0.00 N	44.95 2.25 0.00 N	37.04 2.27 0.00 N	36.85 2.47 0.00 N	41.61 2.94 0.00 N	42.69 3.23 0.00 N	52.08 4.15 0.00 N	53.54 4.26 0.00 N	48.67 3.98 0.00 N	46.52 3.70 0.00 N	41.12 3.22 0.00 N	46.50 3.51 0.00 N	45.32 3.29 0.00 N	43.36 3.08 0.00 N	39.01 2.72 0.00 N	34.86 2.44 0.00 N	38.89 2.67 0.00 N	38.77 2.46 0.00 N	28.01 1.58 0.00 N
GOUDEY___7 23579	43.12 -0.83 0.00 N	45.57 -1.03 0.00 N	29.88 -0.74 0.00 N	27.68 -0.68 0.00 N	24.14 -0.64 0.00 N	31.09 -0.79 0.00 N	41.88 -0.82 0.00 N	34.19 -0.57 0.00 N	33.94 -0.43 0.00 N	38.19 -0.49 0.00 N	38.99 -0.47 0.00 N	47.50 -0.42 0.00 N	48.78 -0.50 0.00 N	44.31 -0.39 0.00 N	42.54 -0.28 0.00 N	37.64 -0.26 0.00 N	42.80 -0.19 0.00 N	41.83 -0.20 0.00 N	40.05 -0.23 0.00 N	36.11 -0.18 0.00 N	32.20 -0.22 0.00 N	35.82 -0.40 0.00 N	35.82 -0.48 0.00 N	25.96 -0.47 0.00 N
GOUDEY___8 23580	43.10 -0.84 0.00 N	45.54 -1.05 0.00 N	29.88 -0.75 0.00 N	27.67 -0.69 0.00 N	24.14 -0.64 0.00 N	31.08 -0.80 0.00 N	41.86 -0.84 0.00 N	34.18 -0.58 0.00 N	33.91 -0.46 0.00 N	38.16 -0.52 0.00 N	38.95 -0.51 0.00 N	47.48 -0.45 0.00 N	48.76 -0.52 0.00 N	44.28 -0.41 0.00 N	42.51 -0.32 0.00 N	37.60 -0.30 0.00 N	42.77 -0.22 0.00 N	41.79 -0.23 0.00 N	40.01 -0.27 0.00 N	36.08 -0.21 0.00 N	32.17 -0.25 0.00 N	35.80 -0.42 0.00 N	35.80 -0.50 0.00 N	25.95 -0.48 0.00 N
GOWANUS_GT1_1 24077	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
GOWANUS_GT1_2 24078	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
GOWANUS_GT1_3 24079	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
GOWANUS_GT1_4 24080	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
GOWANUS_GT1_5 24084	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
GOWANUS_GT1_6 24111	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N



24125		3.50	3.27	2.00	1.70	1.44	1.85	2.56	2.53	2.74	3.25	3.56	4.53	4.64	4.35	4.06	3.56	3.82	3.57	3.36	3.03	2.82	3.14	2.91	1.94
		-95.40	-42.91	-55.20	-53.66	-45.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-97.00	-17.53	-12.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	142.84	92.77	87.82	83.73	71.45	33.72	45.26	37.29	37.11	41.92	43.02	52.45	53.92	49.05	46.88	41.46	46.81	45.60	43.63	39.32	35.25	136.36	56.74	40.99
		3.50	3.27	2.00	1.70	1.44	1.85	2.56	2.53	2.74	3.25	3.56	4.53	4.64	4.35	4.06	3.56	3.82	3.57	3.36	3.03	2.82	3.14	2.91	1.94
		-95.40	-42.91	-55.20	-53.66	-45.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-97.00	-17.53	-12.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	142.84	92.77	87.82	83.73	71.45	33.72	45.26	37.29	37.11	41.92	43.02	52.45	53.92	49.05	46.88	41.46	46.81	45.60	43.63	39.32	35.25	136.36	56.74	40.99
		3.50	3.27	2.00	1.70	1.44	1.85	2.56	2.53	2.74	3.25	3.56	4.53	4.64	4.35	4.06	3.56	3.82	3.57	3.36	3.03	2.82	3.14	2.91	1.94
		-95.40	-42.91	-55.20	-53.66	-45.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-97.00	-17.53	-12.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	142.84	92.77	87.82	83.73	71.45	33.72	45.26	37.29	37.11	41.92	43.02	52.45	53.92	49.05	46.88	41.46	46.81	45.60	43.63	39.32	35.25	136.36	56.74	40.99
		3.50	3.27	2.00	1.70	1.44	1.85	2.56	2.53	2.74	3.25	3.56	4.53	4.64	4.35	4.06	3.56	3.82	3.57	3.36	3.03	2.82	3.14	2.91	1.94
		-95.40	-42.91	-55.20	-53.66	-45.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-97.00	-17.53	-12.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	142.84	92.77	87.82	83.73	71.45	33.72	45.26	37.29	37.11	41.92	43.02	52.45	53.92	49.05	46.88	41.46	46.81	45.60	43.63	39.32	35.25	136.36	56.74	40.99
		3.50	3.27	2.00	1.70	1.44	1.85	2.56	2.53	2.74	3.25	3.56	4.53	4.64	4.35	4.06	3.56	3.82	3.57	3.36	3.03	2.82	3.14	2.91	1.94
		-95.40	-42.91	-55.20	-53.66	-45.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-97.00	-17.53	-12.62
		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	142.84																							

GREENIDGE___3 23582	40.86 -3.09 0.00 N	42.84 -3.75 0.00 N	28.39 -2.24 0.00 N	26.43 -1.94 0.00 N	23.03 -1.75 0.00 N	29.56 -2.32 0.00 N	39.83 -2.87 0.00 N	32.58 -2.19 0.00 N	32.30 -2.08 0.00 N	36.32 -2.36 0.00 N	36.96 -2.50 0.00 N	44.90 -3.03 0.00 N	45.93 -3.36 0.00 N	41.78 -2.92 0.00 N	40.16 -2.66 0.00 N	35.73 -2.17 0.00 N	40.37 -2.62 0.00 N	39.50 -2.53 0.00 N	37.88 -2.40 0.00 N	34.32 -1.97 0.00 N	30.72 -1.71 0.00 N	33.93 -2.29 0.00 N	33.81 -2.50 0.00 N	24.68 -1.75 0.00 N
GREENIDGE___4 23583	40.86 -3.09 0.00 N	42.84 -3.75 0.00 N	28.39 -2.24 0.00 N	26.43 -1.94 0.00 N	23.03 -1.75 0.00 N	29.56 -2.32 0.00 N	39.83 -2.87 0.00 N	32.58 -2.19 0.00 N	32.30 -2.08 0.00 N	36.32 -2.36 0.00 N	36.96 -2.50 0.00 N	44.90 -3.03 0.00 N	45.93 -3.36 0.00 N	41.78 -2.92 0.00 N	40.16 -2.66 0.00 N	35.73 -2.17 0.00 N	40.37 -2.62 0.00 N	39.50 -2.53 0.00 N	37.88 -2.40 0.00 N	34.32 -1.97 0.00 N	30.72 -1.71 0.00 N	33.93 -2.29 0.00 N	33.81 -2.50 0.00 N	24.68 -1.75 0.00 N
HARZA MOOSE___RIVER 24016	43.91 -0.03 0.00 N	46.49 -0.10 0.00 N	30.54 -0.09 0.00 N	28.28 -0.08 0.00 N	24.68 -0.10 0.00 N	31.77 -0.11 0.00 N	42.57 -0.13 0.00 N	34.83 0.07 0.00 N	34.54 0.16 0.00 N	38.93 0.25 0.00 N	39.71 0.24 0.00 N	48.15 0.22 0.00 N	49.45 0.17 0.00 N	44.78 0.08 0.00 N	42.87 0.05 0.00 N	37.90 0.00 0.00 N	43.02 0.03 0.00 N	42.11 0.08 0.00 N	40.42 0.14 0.00 N	36.40 0.11 0.00 N	32.58 0.16 0.00 N	36.35 0.13 0.00 N	36.34 0.04 0.00 N	26.39 -0.05 0.00 N
HEMPSTEAD___ 23647	70.78 3.85 -22.99 N	69.70 3.69 -19.42 N	65.50 2.29 -32.59 N	37.55 2.06 -7.12 N	65.76 1.74 -39.24 N	44.07 2.21 -9.99 N	45.64 2.93 0.00 N	43.96 2.90 -6.29 N	71.04 3.12 -33.54 N	72.92 3.65 -30.60 N	74.52 3.93 -31.13 N	74.34 4.97 -21.44 N	74.29 5.09 -19.92 N	74.21 4.71 -24.80 N	74.05 4.45 -26.77 N	73.47 3.89 -31.69 N	73.42 4.20 -26.23 N	73.13 3.98 -27.12 N	72.89 3.78 -28.83 N	72.51 3.41 -32.82 N	73.26 3.04 -37.79 N	72.85 3.30 -33.33 N	71.39 3.09 -31.99 N	37.33 2.06 -8.84 N
HICKLING___1 23621	42.13 -1.82 0.00 N	44.34 -2.25 0.00 N	29.06 -1.57 0.00 N	26.97 -1.40 0.00 N	23.49 -1.29 0.00 N	30.24 -1.64 0.00 N	41.02 -1.68 0.00 N	33.65 -1.11 0.00 N	33.45 -0.93 0.00 N	37.62 -1.06 0.00 N	38.41 -1.05 0.00 N	46.92 -1.00 0.00 N	48.13 -1.15 0.00 N	43.74 -0.96 0.00 N	42.05 -0.78 0.00 N	37.22 -0.68 0.00 N	42.24 -0.75 0.00 N	41.27 -0.76 0.00 N	39.50 -0.77 0.00 N	35.67 -0.62 0.00 N	31.80 -0.62 0.00 N	35.23 -0.98 0.00 N	35.18 -1.13 0.00 N	25.45 -0.98 0.00 N
HICKLING___2 23622	42.13 -1.81 0.00 N	44.34 -2.25 0.00 N	29.07 -1.56 0.00 N	26.97 -1.39 0.00 N	23.49 -1.29 0.00 N	30.25 -1.63 0.00 N	41.03 -1.67 0.00 N	33.67 -1.09 0.00 N	33.46 -0.92 0.00 N	37.64 -1.04 0.00 N	38.42 -1.04 0.00 N	46.93 -0.99 0.00 N	48.13 -1.15 0.00 N	43.76 -0.94 0.00 N	42.06 -0.77 0.00 N	37.23 -0.67 0.00 N	42.24 -0.74 0.00 N	41.28 -0.75 0.00 N	39.51 -0.76 0.00 N	35.67 -0.62 0.00 N	31.80 -0.62 0.00 N	35.24 -0.97 0.00 N	35.19 -1.12 0.00 N	25.45 -0.97 0.00 N
HIGH FALLS___HY 23754	46.42 2.48 0.00 N	48.87 2.28 0.00 N	32.07 1.45 0.00 N	29.66 1.29 0.00 N	25.91 1.13 0.00 N	33.32 1.44 0.00 N	44.65 1.94 0.00 N	36.71 1.94 0.00 N	36.40 2.02 0.00 N	41.05 2.37 0.00 N	41.98 2.52 0.00 N	51.16 3.23 0.00 N	52.56 3.28 0.00 N	47.73 3.03 0.00 N	45.65 2.83 0.00 N	40.35 2.45 0.00 N	45.60 2.61 0.00 N	44.48 2.45 0.00 N	42.59 2.32 0.00 N	38.40 2.11 0.00 N	34.31 1.89 0.00 N	38.27 2.05 0.00 N	38.26 1.95 0.00 N	27.67 1.24 0.00 N
HILLBURN___GT 23639	46.60 2.66 0.00 N	48.95 2.36 0.00 N	32.04 1.42 0.00 N	29.61 1.24 0.00 N	25.85 1.07 0.00 N	33.26 1.39 0.00 N	44.66 1.96 0.00 N	36.85 2.09 0.00 N	36.64 2.26 0.00 N	41.34 2.66 0.00 N	42.36 2.91 0.00 N	51.67 3.74 0.00 N	53.10 3.82 0.00 N	48.24 3.55 0.00 N	46.09 3.27 0.00 N	40.73 2.83 0.00 N	46.01 3.03 0.00 N	44.85 2.82 0.00 N	42.94 2.67 0.00 N	38.69 2.40 0.00 N	34.56 2.14 0.00 N	38.56 2.34 0.00 N	38.44 2.14 0.00 N	27.79 1.36 0.00 N
HOLTSVILLE_IC_1 23690	70.37 3.44 -22.99 N	69.55 3.54 -19.42 N	65.50 2.29 -32.59 N	37.57 2.08 -7.12 N	65.81 1.79 -39.24 N	44.16 2.30 -9.99 N	45.57 2.87 0.00 N	43.76 2.71 -6.29 N	70.82 2.90 -33.54 N	72.61 3.33 -30.60 N	74.15 3.56 -31.13 N	73.95 4.58 -21.44 N	73.89 4.68 -19.92 N	73.81 4.31 -24.80 N	73.62 4.02 -26.77 N	73.09 3.50 -31.69 N	72.92 3.70 -26.23 N	72.65 3.50 -27.12 N	72.42 3.32 -28.83 N	72.12 3.01 -32.82 N	72.93 2.71 -37.79 N	72.46 2.92 -33.33 N	71.06 2.77 -31.99 N	37.17 1.90 -8.84 N
HOLTSVILLE_IC_10 23699	70.63 3.69 -22.99 N	69.79 3.77 -19.42 N	65.64 2.43 -32.59 N	37.71 2.22 -7.12 N	65.92 1.90 -39.24 N	44.30 2.44 -9.99 N	45.79 3.09 0.00 N	43.96 2.90 -6.29 N	71.02 3.10 -33.54 N	72.84 3.56 -30.60 N	74.38 3.79 -31.13 N	74.24 4.88 -21.44 N	74.19 4.98 -19.92 N	74.07 4.57 -24.80 N	73.88 4.28 -26.77 N	73.31 3.73 -31.69 N	73.16 3.95 -26.23 N	72.89 3.74 -27.12 N	72.66 3.56 -28.83 N	72.31 3.20 -32.82 N	73.12 2.90 -37.79 N	72.68 3.13 -33.33 N	71.27 2.97 -31.99 N	37.31 2.04 -8.84 N
HOLTSVILLE_IC_2 23691	70.37 3.44 -22.99 N	69.55 3.54 -19.42 N	65.50 2.29 -32.59 N	37.57 2.08 -7.12 N	65.81 1.79 -39.24 N	44.16 2.30 -9.99 N	45.57 2.87 0.00 N	43.76 2.71 -6.29 N	70.82 2.90 -33.54 N	72.61 3.33 -30.60 N	74.15 3.56 -31.13 N	73.95 4.58 -21.44 N	73.89 4.68 -19.92 N	73.81 4.31 -24.80 N	73.62 4.02 -26.77 N	73.09 3.50 -31.69 N	72.92 3.70 -26.23 N	72.65 3.50 -27.12 N	72.42 3.32 -28.83 N	72.12 3.01 -32.82 N	72.93 2.71 -37.79 N	72.46 2.92 -33.33 N	71.06 2.77 -31.99 N	37.17 1.90 -8.84 N
HOLTSVILLE_IC_3 23692	70.37 3.44 -22.99 N	69.55 3.54 -19.42 N	65.50 2.29 -32.59 N	37.57 2.08 -7.12 N	65.81 1.79 -39.24 N	44.16 2.30 -9.99 N	45.57 2.87 0.00 N	43.76 2.71 -6.29 N	70.82 2.90 -33.54 N	72.61 3.33 -30.60 N	74.15 3.56 -31.13 N	73.95 4.58 -21.44 N	73.89 4.68 -19.92 N	73.81 4.31 -24.80 N	73.62 4.02 -26.77 N	73.09 3.50 -31.69 N	72.92 3.70 -26.23 N	72.65 3.50 -27.12 N	72.42 3.32 -28.83 N	72.12 3.01 -32.82 N	72.93 2.71 -37.79 N	72.46 2.92 -33.33 N	71.06 2.77 -31.99 N	37.17 1.90 -8.84 N
HOLTSVILLE_IC_4 23693	70.37 3.44 -22.99 N	69.55 3.54 -19.42 N	65.50 2.29 -32.59 N	37.57 2.08 -7.12 N	65.81 1.79 -39.24 N	44.16 2.30 -9.99 N	45.57 2.87 0.00 N	43.76 2.71 -6.29 N	70.82 2.90 -33.54 N	72.61 3.33 -30.60 N	74.15 3.56 -31.13 N	73.95 4.58 -21.44 N	73.89 4.68 -19.92 N	73.81 4.31 -24.80 N	73.62 4.02 -26.77 N	73.09 3.50 -31.69 N	72.92 3.70 -26.23 N	72.65 3.50 -27.12 N	72.42 3.32 -28.83 N	72.12 3.01 -32.82 N	72.93 2.71 -37.79 N	72.46 2.92 -33.33 N	71.06 2.77 -31.99 N	37.17 1.90 -8.84 N
HOLTSVILLE_IC_5 23694	70.37 3.44 -22.99 N	69.55 3.54 -19.42 N	65.50 2.29 -32.59 N	37.57 2.08 -7.12 N	65.81 1.79 -39.24 N	44.16 2.30 -9.99 N	45.57 2.87 0.00 N	43.76 2.71 -6.29 N	70.82 2.90 -33.54 N	72.61 3.33 -30.60 N	74.15 3.56 -31.13 N	73.95 4.58 -21.44 N	73.89 4.68 -19.92 N	73.81 4.31 -24.80 N	73.62 4.02 -26.77 N	73.09 3.50 -31.69 N	72.92 3.70 -26.23 N	72.65 3.50 -27.12 N	72.42 3.32 -28.83 N	72.12 3.01 -32.82 N	72.93 2.71 -37.79 N	72.46 2.92 -33.33 N	71.06 2.77 -31.99 N	37.17 1.90 -8.84 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
HOLTSVILLE_IC_6 23695	70.63 3.69 -22.99 N	69.79 3.77 -19.42 N	65.64 2.43 -32.59 N	37.71 2.22 -7.12 N	65.92 1.90 -39.24 N	44.30 2.44 -9.99 N	45.79 3.09 0.00 N	43.96 2.90 -6.29 N	71.02 3.10 -33.54 N	72.84 3.56 -30.60 N	74.38 3.79 -31.13 N	74.24 4.88 -21.44 N	74.19 4.98 -19.92 N	74.07 4.57 -24.80 N	73.88 4.28 -26.77 N	73.31 3.73 -31.69 N	73.16 3.95 -26.23 N	72.89 3.74 -27.12 N	72.66 3.56 -28.83 N	72.31 3.20 -32.82 N	73.12 2.90 -37.79 N	72.68 3.13 -33.33 N	71.27 2.97 -31.99 N	37.31 2.04 -8.84 N	
HOLTSVILLE_IC_7 23696	70.63 3.69 -22.99 N	69.79 3.77 -19.42 N	65.64 2.43 -32.59 N	37.71 2.22 -7.12 N	65.92 1.90 -39.24 N	44.30 2.44 -9.99 N	45.79 3.09 0.00 N	43.96 2.90 -6.29 N	71.02 3.10 -33.54 N	72.84 3.56 -30.60 N	74.38 3.79 -31.13 N	74.24 4.88 -21.44 N	74.19 4.98 -19.92 N	74.07 4.57 -24.80 N	73.88 4.28 -26.77 N	73.31 3.73 -31.69 N	73.16 3.95 -26.23 N	72.89 3.74 -27.12 N	72.66 3.56 -28.83 N	72.31 3.20 -32.82 N	73.12 2.90 -37.79 N	72.68 3.13 -33.33 N	71.27 2.97 -31.99 N	37.31 2.04 -8.84 N	
HOLTSVILLE_IC_8 23697	70.63 3.69 -22.99 N	69.79 3.77 -19.42 N	65.64 2.43 -32.59 N	37.71 2.22 -7.12 N	65.92 1.90 -39.24 N	44.30 2.44 -9.99 N	45.79 3.09 0.00 N	43.96 2.90 -6.29 N	71.02 3.10 -33.54 N	72.84 3.56 -30.60 N	74.38 3.79 -31.13 N	74.24 4.88 -21.44 N	74.19 4.98 -19.92 N	74.07 4.57 -24.80 N	73.88 4.28 -26.77 N	73.31 3.73 -31.69 N	73.16 3.95 -26.23 N	72.89 3.74 -27.12 N	72.66 3.56 -28.83 N	72.31 3.20 -32.82 N	73.12 2.90 -37.79 N	72.68 3.13 -33.33 N	71.27 2.97 -31.99 N	37.31 2.04 -8.84 N	
HOLTSVILLE_IC_9 23698	70.63 3.69 -22.99 N	69.79 3.77 -19.42 N	65.64 2.43 -32.59 N	37.71 2.22 -7.12 N	65.92 1.90 -39.24 N	44.30 2.44 -9.99 N	45.79 3.09 0.00 N	43.96 2.90 -6.29 N	71.02 3.10 -33.54 N	72.84 3.56 -30.60 N	74.38 3.79 -31.13 N	74.24 4.88 -21.44 N	74.19 4.98 -19.92 N	74.07 4.57 -24.80 N	73.88 4.28 -26.77 N	73.31 3.73 -31.69 N	73.16 3.95 -26.23 N	72.89 3.74 -27.12 N	72.66 3.56 -28.83 N	72.31 3.20 -32.82 N	73.12 2.90 -37.79 N	72.68 3.13 -33.33 N	71.27 2.97 -31.99 N	37.31 2.04 -8.84 N	
HQ_GEN_CEDARS 23644	44.52 0.57 0.00 N	47.47 0.88 0.00 N	31.21 0.58 0.00 N	28.91 0.54 0.00 N	25.28 0.50 0.00 N	32.52 0.65 0.00 N	43.42 0.72 0.00 N	35.29 0.53 0.00 N	34.83 0.45 0.00 N	39.18 0.50 0.00 N	39.87 0.40 0.00 N	48.17 0.25 0.00 N	49.48 0.20 0.00 N	44.76 0.07 0.00 N	42.87 0.04 0.00 N	37.97 0.07 0.00 N	43.12 0.13 0.00 N	42.26 0.23 0.00 N	40.56 0.28 0.00 N	36.52 0.23 0.00 N	32.73 0.31 0.00 N	36.72 0.50 0.00 N	36.86 0.55 0.00 N	26.96 0.52 0.00 N	
HQ_GEN_CHAT DC 23651	43.80 -0.14 0.00 N	46.65 0.06 0.00 N	30.71 0.08 0.00 N	28.44 0.07 0.00 N	24.86 0.07 0.00 N	31.99 0.11 0.00 N	43.75 0.08 -4.54 N	28.00 -0.21 2.44 N	34.20 -0.18 0.00 N	38.43 -0.25 0.00 N	39.14 -0.32 0.00 N	47.45 -0.47 0.00 N	48.86 -0.42 0.00 N	44.30 -0.40 0.00 N	42.44 -0.38 0.00 N	37.57 -0.32 0.00 N	42.66 -0.33 0.00 N	41.74 -0.29 0.00 N	40.01 -0.27 0.00 N	36.04 -0.25 0.00 N	32.20 -0.22 0.00 N	42.00 -0.13 -0.32 N	36.20 -0.11 0.00 N	26.44 0.01 0.00 N	
HUDSON_AVE_GT_3 23810	47.21 3.27 0.00 N	49.58 3.00 0.00 N	32.45 1.82 0.00 N	29.96 1.59 0.00 N	26.15 1.37 0.00 N	33.64 1.76 0.00 N	45.14 2.44 0.00 N	37.20 2.44 0.00 N	37.02 2.64 0.00 N	41.81 3.13 0.00 N	42.89 3.43 0.00 N	52.32 4.40 0.00 N	53.78 4.50 0.00 N	48.88 4.19 0.00 N	46.73 3.90 0.00 N	41.31 3.41 0.00 N	46.65 3.66 0.00 N	45.46 3.43 0.00 N	43.50 3.23 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.84 0.00 N	38.93 2.62 0.00 N	28.13 1.70 0.00 N	
HUDSON_AVE_GT_4 23540	47.21 3.27 0.00 N	49.58 3.00 0.00 N	32.45 1.82 0.00 N	29.96 1.59 0.00 N	26.15 1.37 0.00 N	33.64 1.76 0.00 N	45.14 2.44 0.00 N	37.20 2.44 0.00 N	37.02 2.64 0.00 N	41.81 3.13 0.00 N	42.89 3.43 0.00 N	52.32 4.40 0.00 N	53.78 4.50 0.00 N	48.88 4.19 0.00 N	46.73 3.90 0.00 N	41.31 3.41 0.00 N	46.65 3.66 0.00 N	45.46 3.43 0.00 N	43.50 3.23 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.84 0.00 N	38.93 2.62 0.00 N	28.13 1.70 0.00 N	
HUDSON_AVE_GT_5 23657	47.21 3.27 0.00 N	49.58 3.00 0.00 N	32.45 1.82 0.00 N	29.96 1.59 0.00 N	26.15 1.37 0.00 N	33.64 1.76 0.00 N	45.14 2.44 0.00 N	37.20 2.44 0.00 N	37.02 2.64 0.00 N	41.81 3.13 0.00 N	42.89 3.43 0.00 N	52.32 4.40 0.00 N	53.78 4.50 0.00 N	48.88 4.19 0.00 N	46.73 3.90 0.00 N	41.31 3.41 0.00 N	46.65 3.66 0.00 N	45.46 3.43 0.00 N	43.50 3.23 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.84 0.00 N	38.93 2.62 0.00 N	28.13 1.70 0.00 N	
HUDSON_AVE_10 24168	47.21 3.26 0.00 N	49.60 3.01 0.00 N	32.44 1.82 0.00 N	29.95 1.59 0.00 N	26.14 1.36 0.00 N	33.61 1.74 0.00 N	45.11 2.41 0.00 N	37.15 2.39 0.00 N	36.97 2.59 0.00 N	41.76 3.08 0.00 N	42.79 3.33 0.00 N	52.24 4.31 0.00 N	53.65 4.37 0.00 N	48.74 4.05 0.00 N	46.59 3.77 0.00 N	41.18 3.28 0.00 N	46.49 3.50 0.00 N	45.31 3.28 0.00 N	43.37 3.09 0.00 N	39.07 2.78 0.00 N	34.92 2.50 0.00 N	38.95 2.73 0.00 N	38.84 2.54 0.00 N	28.07 1.64 0.00 N	
HUNTLEY___63 23557	40.29 -3.65 0.00 N	42.56 -4.03 0.00 N	27.91 -2.71 0.00 N	25.89 -2.48 0.00 N	22.45 -2.33 0.00 N	29.02 -2.86 0.00 N	39.59 -3.11 0.00 N	32.55 -2.22 0.00 N	31.92 -2.46 0.00 N	35.92 -2.76 0.00 N	36.04 -3.42 0.00 N	43.95 -3.98 0.00 N	45.07 -4.21 0.00 N	40.98 -3.72 0.00 N	39.34 -3.49 0.00 N	34.91 -2.98 0.00 N	39.64 -3.35 0.00 N	38.86 -3.17 0.00 N	37.17 -3.11 0.00 N	33.49 -2.80 0.00 N	29.74 -2.68 0.00 N	32.83 -3.38 0.00 N	32.98 -3.33 0.00 N	24.22 -2.21 0.00 N	
HUNTLEY___64 23558	40.29 -3.65 0.00 N	42.56 -4.03 0.00 N	27.91 -2.71 0.00 N	25.89 -2.48 0.00 N	22.45 -2.33 0.00 N	29.02 -2.86 0.00 N	39.59 -3.11 0.00 N	32.55 -2.22 0.00 N	31.92 -2.46 0.00 N	35.92 -2.76 0.00 N	36.04 -3.42 0.00 N	43.95 -3.98 0.00 N	45.07 -4.21 0.00 N	40.98 -3.72 0.00 N	39.34 -3.49 0.00 N	34.91 -2.98 0.00 N	39.64 -3.35 0.00 N	38.86 -3.17 0.00 N	37.17 -3.11 0.00 N	33.49 -2.80 0.00 N	29.74 -2.68 0.00 N	32.83 -3.38 0.00 N	32.98 -3.33 0.00 N	24.22 -2.21 0.00 N	
HUNTLEY___65 23559	40.29 -3.65 0.00 N	42.56 -4.03 0.00 N	27.91 -2.71 0.00 N	25.89 -2.48 0.00 N	22.45 -2.33 0.00 N	29.02 -2.86 0.00 N	39.59 -3.11 0.00 N	32.55 -2.22 0.00 N	31.92 -2.46 0.00 N	35.92 -2.76 0.00 N	36.04 -3.42 0.00 N	43.95 -3.98 0.00 N	45.07 -4.21 0.00 N	40.98 -3.72 0.00 N	39.34 -3.49 0.00 N	34.91 -2.98 0.00 N	39.64 -3.35 0.00 N	38.86 -3.17 0.00 N	37.17 -3.11 0.00 N	33.49 -2.80 0.00 N	29.74 -2.68 0.00 N	32.83 -3.38 0.00 N	32.98 -3.33 0.00 N	24.22 -2.21 0.00 N	
HUNTLEY___66	40.29	42.56	27.91	25.89	22.45	29.02	39.59	32.55	31.92	35.92	36.04	43.95	45.07	40.98	39.34	34.91	39.64	38.86	37.17	33.49	29.74	32.83	32.98	24.22	



23560	-3.65 0.00 N	-4.03 0.00 N	-2.71 0.00 N	-2.48 0.00 N	-2.33 0.00 N	-2.86 0.00 N	-3.11 0.00 N	-2.22 0.00 N	-2.46 0.00 N	-2.76 0.00 N	-3.42 0.00 N	-3.98 0.00 N	-4.21 0.00 N	-3.72 0.00 N	-3.49 0.00 N	-2.98 0.00 N	-3.35 0.00 N	-3.17 0.00 N	-3.11 0.00 N	-2.80 0.00 N	-2.68 0.00 N	-3.38 0.00 N	-3.33 0.00 N	-2.21 0.00 N
HUNTLEY____67 23561	39.70 -4.25 0.00 N	41.92 -4.67 0.00 N	27.49 -3.13 0.00 N	25.50 -2.87 0.00 N	22.12 -2.66 0.00 N	28.58 -3.29 0.00 N	38.97 -3.73 0.00 N	32.02 -2.75 0.00 N	31.42 -2.96 0.00 N	35.34 -3.34 0.00 N	35.50 -3.96 0.00 N	43.28 -4.65 0.00 N	44.41 -4.88 0.00 N	40.39 -4.30 0.00 N	38.78 -4.05 0.00 N	34.41 -3.49 0.00 N	39.09 -3.90 0.00 N	38.31 -3.72 0.00 N	36.64 -3.64 0.00 N	33.00 -3.29 0.00 N	29.31 -3.11 0.00 N	32.39 -3.83 0.00 N	32.52 -3.79 0.00 N	23.88 -2.55 0.00 N
HUNTLEY____68 23562	39.70 -4.25 0.00 N	41.92 -4.67 0.00 N	27.49 -3.13 0.00 N	25.50 -2.87 0.00 N	22.12 -2.66 0.00 N	28.58 -3.29 0.00 N	38.97 -3.73 0.00 N	32.02 -2.75 0.00 N	31.42 -2.96 0.00 N	35.34 -3.34 0.00 N	35.50 -3.96 0.00 N	43.28 -4.65 0.00 N	44.41 -4.88 0.00 N	40.39 -4.30 0.00 N	38.78 -4.05 0.00 N	34.41 -3.49 0.00 N	39.09 -3.90 0.00 N	38.31 -3.72 0.00 N	36.64 -3.64 0.00 N	33.00 -3.29 0.00 N	29.31 -3.11 0.00 N	32.39 -3.83 0.00 N	32.52 -3.79 0.00 N	23.88 -2.55 0.00 N
INDECK____CORINTH 23802	44.38 0.43 0.00 N	46.78 0.19 0.00 N	30.67 0.05 0.00 N	28.54 0.18 0.00 N	24.97 0.19 0.00 N	32.07 0.20 0.00 N	42.91 0.21 0.00 N	35.33 0.56 0.00 N	35.07 0.69 0.00 N	39.52 0.84 0.00 N	40.22 0.76 0.00 N	48.80 0.87 0.00 N	50.24 0.95 0.00 N	45.32 0.62 0.00 N	43.35 0.53 0.00 N	38.34 0.44 0.00 N	43.53 0.54 0.00 N	42.57 0.54 0.00 N	40.82 0.54 0.00 N	36.72 0.42 0.00 N	32.87 0.45 0.00 N	37.12 0.90 0.00 N	37.08 0.78 0.00 N	26.77 0.33 0.00 N
INDECK____ILION 23567	45.38 1.44 0.00 N	48.04 1.45 0.00 N	31.56 0.93 0.00 N	29.25 0.88 0.00 N	25.56 0.78 0.00 N	32.87 1.00 0.00 N	43.98 1.28 0.00 N	35.92 1.16 0.00 N	35.61 1.23 0.00 N	40.00 1.32 0.00 N	40.90 1.44 0.00 N	49.71 1.78 0.00 N	51.14 1.86 0.00 N	46.30 1.61 0.00 N	44.41 1.58 0.00 N	39.28 1.38 0.00 N	44.53 1.54 0.00 N	43.51 1.48 0.00 N	41.72 1.44 0.00 N	37.59 1.30 0.00 N	33.59 1.17 0.00 N	37.50 1.28 0.00 N	37.62 1.32 0.00 N	27.26 0.83 0.00 N
INDECK____OLEAN 23982	40.94 -3.01 0.00 N	43.10 -3.49 0.00 N	28.20 -2.43 0.00 N	26.13 -2.23 0.00 N	22.70 -2.08 0.00 N	29.32 -2.56 0.00 N	40.06 -2.64 0.00 N	33.01 -1.75 0.00 N	32.64 -1.73 0.00 N	36.69 -1.99 0.00 N	37.19 -2.28 0.00 N	45.48 -2.45 0.00 N	46.69 -2.59 0.00 N	42.44 -2.26 0.00 N	40.78 -2.04 0.00 N	36.15 -1.76 0.00 N	41.03 -1.96 0.00 N	40.09 -1.94 0.00 N	38.32 -1.96 0.00 N	34.53 -1.77 0.00 N	30.68 -1.74 0.00 N	33.94 -2.27 0.00 N	33.96 -2.34 0.00 N	24.68 -1.75 0.00 N
INDECK____OSWEGO 23783	42.89 -1.06 0.00 N	45.35 -1.24 0.00 N	29.79 -0.84 0.00 N	27.60 -0.77 0.00 N	24.08 -0.70 0.00 N	31.00 -0.87 0.00 N	41.65 -1.05 0.00 N	34.01 -0.76 0.00 N	33.67 -0.71 0.00 N	37.94 -0.74 0.00 N	38.67 -0.79 0.00 N	47.01 -0.91 0.00 N	48.30 -0.98 0.00 N	43.81 -0.89 0.00 N	41.96 -0.86 0.00 N	37.13 -0.77 0.00 N	42.13 -0.87 0.00 N	41.20 -0.83 0.00 N	39.48 -0.80 0.00 N	35.57 -0.72 0.00 N	31.78 -0.64 0.00 N	35.44 -0.78 0.00 N	35.44 -0.87 0.00 N	25.78 -0.65 0.00 N
INDECK____YERKES 23781	40.29 -3.65 0.00 N	42.56 -4.03 0.00 N	27.91 -2.71 0.00 N	25.89 -2.48 0.00 N	22.45 -2.33 0.00 N	29.02 -2.86 0.00 N	39.59 -3.11 0.00 N	32.55 -2.22 0.00 N	31.92 -2.46 0.00 N	35.92 -2.76 0.00 N	36.04 -3.42 0.00 N	43.95 -3.98 0.00 N	45.07 -4.21 0.00 N	40.98 -3.72 0.00 N	39.34 -3.49 0.00 N	34.91 -2.98 0.00 N	39.64 -3.35 0.00 N	38.86 -3.17 0.00 N	37.17 -3.11 0.00 N	33.49 -2.80 0.00 N	29.74 -2.68 0.00 N	32.83 -3.38 0.00 N	32.98 -3.33 0.00 N	24.22 -2.21 0.00 N
INDIAN POINT_GT_1 24139	46.57 2.63 0.00 N	48.94 2.35 0.00 N	32.05 1.42 0.00 N	29.61 1.25 0.00 N	25.86 1.08 0.00 N	33.26 1.38 0.00 N	44.61 1.91 0.00 N	36.78 2.02 0.00 N	36.58 2.21 0.00 N	41.28 2.60 0.00 N	42.33 2.87 0.00 N	51.60 3.68 0.00 N	53.05 3.77 0.00 N	48.19 3.50 0.00 N	46.08 3.26 0.00 N	40.71 2.81 0.00 N	45.99 3.00 0.00 N	44.83 2.80 0.00 N	42.93 2.65 0.00 N	38.68 2.39 0.00 N	34.56 2.14 0.00 N	38.53 2.32 0.00 N	38.44 2.14 0.00 N	27.79 1.36 0.00 N
INDIAN POINT_GT_2 23659	46.57 2.63 0.00 N	48.94 2.35 0.00 N	32.05 1.42 0.00 N	29.61 1.25 0.00 N	25.86 1.08 0.00 N	33.26 1.38 0.00 N	44.61 1.91 0.00 N	36.78 2.02 0.00 N	36.58 2.21 0.00 N	41.28 2.60 0.00 N	42.33 2.87 0.00 N	51.60 3.68 0.00 N	53.05 3.77 0.00 N	48.19 3.50 0.00 N	46.08 3.26 0.00 N	40.71 2.81 0.00 N	45.99 3.00 0.00 N	44.83 2.80 0.00 N	42.93 2.65 0.00 N	38.68 2.39 0.00 N	34.56 2.14 0.00 N	38.53 2.32 0.00 N	38.44 2.14 0.00 N	27.79 1.36 0.00 N
INDIAN POINT_GT_3 24019	46.57 2.63 0.00 N	48.94 2.35 0.00 N	32.05 1.42 0.00 N	29.61 1.25 0.00 N	25.86 1.08 0.00 N	33.26 1.38 0.00 N	44.61 1.91 0.00 N	36.78 2.02 0.00 N	36.58 2.21 0.00 N	41.28 2.60 0.00 N	42.33 2.87 0.00 N	51.60 3.68 0.00 N	53.05 3.77 0.00 N	48.19 3.50 0.00 N	46.08 3.26 0.00 N	40.71 2.81 0.00 N	45.99 3.00 0.00 N	44.83 2.80 0.00 N	42.93 2.65 0.00 N	38.68 2.39 0.00 N	34.56 2.14 0.00 N	38.53 2.32 0.00 N	38.44 2.14 0.00 N	27.79 1.36 0.00 N
INDIAN POINT____2 23530	46.47 2.53 0.00 N	48.84 2.25 0.00 N	31.98 1.35 0.00 N	29.55 1.18 0.00 N	25.80 1.02 0.00 N	33.19 1.31 0.00 N	44.52 1.82 0.00 N	36.73 1.96 0.00 N	36.51 2.13 0.00 N	41.20 2.52 0.00 N	42.23 2.77 0.00 N	51.49 3.56 0.00 N	52.93 3.65 0.00 N	48.09 3.39 0.00 N	45.96 3.13 0.00 N	40.62 2.72 0.00 N	45.89 2.90 0.00 N	44.73 2.70 0.00 N	42.82 2.54 0.00 N	38.59 2.29 0.00 N	34.48 2.06 0.00 N	38.46 2.24 0.00 N	38.35 2.05 0.00 N	27.72 1.29 0.00 N
INDIAN POINT____3 23531	46.44 2.49 0.00 N	48.81 2.22 0.00 N	31.96 1.33 0.00 N	29.54 1.17 0.00 N	25.79 1.01 0.00 N	33.17 1.29 0.00 N	44.49 1.79 0.00 N	36.69 1.93 0.00 N	36.48 2.10 0.00 N	41.16 2.48 0.00 N	42.20 2.74 0.00 N	51.44 3.51 0.00 N	52.88 3.60 0.00 N	48.04 3.34 0.00 N	45.93 3.10 0.00 N	40.59 2.69 0.00 N	45.84 2.86 0.00 N	44.70 2.67 0.00 N	42.80 2.52 0.00 N	38.56 2.27 0.00 N	34.45 2.03 0.00 N	38.42 2.21 0.00 N	38.33 2.03 0.00 N	27.72 1.29 0.00 N
IP CORINTH____1 23988	44.73 0.79 0.00 N	47.17 0.58 0.00 N	30.92 0.30 0.00 N	28.77 0.41 0.00 N	25.16 0.39 0.00 N	32.33 0.45 0.00 N	43.26 0.56 0.00 N	35.62 0.85 0.00 N	35.35 0.97 0.00 N	39.84 1.17 0.00 N	40.55 1.09 0.00 N	49.20 1.28 0.00 N	50.65 1.37 0.00 N	45.70 1.00 0.00 N	43.72 0.89 0.00 N	38.66 0.76 0.00 N	43.89 0.90 0.00 N	42.92 0.89 0.00 N	41.16 0.89 0.00 N	37.03 0.74 0.00 N	33.15 0.73 0.00 N	37.42 1.20 0.00 N	37.39 1.08 0.00 N	26.98 0.55 0.00 N

IP____TICONDEROGA 23804	46.61 2.67 0.00 N	49.12 2.53 0.00 N	32.14 1.52 0.00 N	29.93 1.56 0.00 N	26.18 1.40 0.00 N	33.55 1.68 0.00 N	44.81 2.12 0.00 N	36.87 2.11 0.00 N	36.42 2.04 0.00 N	40.95 2.27 0.00 N	42.11 2.64 0.00 N	51.14 3.22 0.00 N	52.88 3.60 0.00 N	47.88 3.19 0.00 N	45.78 2.95 0.00 N	40.42 2.52 0.00 N	46.03 3.04 0.00 N	45.07 3.04 0.00 N	43.23 2.95 0.00 N	38.87 2.58 0.00 N	34.77 2.35 0.00 N	39.00 2.78 0.00 N	39.09 2.78 0.00 N	28.08 1.65 0.00 N
JARVIS____ 23743	44.26 0.32 0.00 N	46.91 0.32 0.00 N	30.81 0.19 0.00 N	28.54 0.17 0.00 N	24.93 0.15 0.00 N	32.07 0.19 0.00 N	42.96 0.26 0.00 N	35.01 0.25 0.00 N	34.65 0.27 0.00 N	38.98 0.30 0.00 N	39.78 0.32 0.00 N	48.32 0.40 0.00 N	49.68 0.40 0.00 N	45.07 0.37 0.00 N	43.17 0.35 0.00 N	38.20 0.30 0.00 N	43.34 0.35 0.00 N	42.36 0.33 0.00 N	40.60 0.32 0.00 N	36.58 0.29 0.00 N	32.68 0.26 0.00 N	36.47 0.26 0.00 N	36.55 0.25 0.00 N	26.58 0.15 0.00 N
JENNISON____1 23625	44.01 0.07 0.00 N	46.47 -0.12 0.00 N	30.52 -0.11 0.00 N	28.30 -0.07 0.00 N	24.70 -0.08 0.00 N	31.75 -0.13 0.00 N	42.72 0.01 0.00 N	34.88 0.12 0.00 N	34.66 0.28 0.00 N	39.09 0.42 0.00 N	39.91 0.45 0.00 N	48.62 0.69 0.00 N	49.94 0.66 0.00 N	45.32 0.63 0.00 N	43.44 0.61 0.00 N	38.41 0.51 0.00 N	43.72 0.73 0.00 N	42.74 0.71 0.00 N	40.93 0.65 0.00 N	36.89 0.60 0.00 N	32.94 0.52 0.00 N	36.64 0.42 0.00 N	36.55 0.24 0.00 N	26.52 0.09 0.00 N
JENNISON____2 23626	43.97 0.03 0.00 N	46.42 -0.17 0.00 N	30.49 -0.14 0.00 N	28.28 -0.09 0.00 N	24.68 -0.10 0.00 N	31.72 -0.16 0.00 N	42.67 -0.03 0.00 N	34.85 0.08 0.00 N	34.61 0.24 0.00 N	39.04 0.37 0.00 N	39.87 0.41 0.00 N	48.57 0.64 0.00 N	49.87 0.59 0.00 N	45.26 0.57 0.00 N	43.38 0.56 0.00 N	38.36 0.46 0.00 N	43.67 0.68 0.00 N	42.68 0.65 0.00 N	40.87 0.59 0.00 N	36.84 0.55 0.00 N	32.89 0.47 0.00 N	36.60 0.38 0.00 N	36.51 0.20 0.00 N	26.49 0.06 0.00 N
KEDC PORT_JEFF_GT2 24210	70.46 3.52 -22.99 N	69.63 3.62 -19.42 N	65.57 2.35 -32.59 N	37.64 2.15 -7.12 N	65.83 1.82 -39.24 N	44.23 2.37 -9.99 N	45.68 2.98 0.00 N	43.87 2.81 -6.29 N	70.89 2.97 -33.54 N	72.65 3.38 -30.60 N	74.15 3.56 -31.13 N	73.98 4.62 -21.44 N	73.91 4.70 -19.92 N	73.82 4.33 -24.80 N	73.64 4.05 -26.77 N	73.13 3.55 -31.69 N	72.97 3.75 -26.23 N	72.69 3.54 -27.12 N	72.47 3.36 -28.83 N	72.15 3.04 -32.82 N	72.96 2.75 -37.79 N	72.50 2.96 -33.33 N	71.11 2.82 -31.99 N	37.25 1.97 -8.84 N
KEDC PORT_JEFF_GT3 24211	70.46 3.52 -22.99 N	69.63 3.62 -19.42 N	65.57 2.35 -32.59 N	37.64 2.15 -7.12 N	65.83 1.82 -39.24 N	44.23 2.37 -9.99 N	45.68 2.98 0.00 N	43.87 2.81 -6.29 N	70.89 2.97 -33.54 N	72.65 3.38 -30.60 N	74.15 3.56 -31.13 N	73.98 4.62 -21.44 N	73.91 4.70 -19.92 N	73.82 4.33 -24.80 N	73.64 4.05 -26.77 N	73.13 3.55 -31.69 N	72.97 3.75 -26.23 N	72.69 3.54 -27.12 N	72.47 3.36 -28.83 N	72.15 3.04 -32.82 N	72.96 2.75 -37.79 N	72.50 2.96 -33.33 N	71.11 2.82 -31.99 N	37.25 1.97 -8.84 N
KEDC_GLWD_GT4 24219	70.65 3.71 -22.99 N	69.52 3.51 -19.42 N	65.38 2.17 -32.59 N	37.42 1.93 -7.12 N	65.68 1.66 -39.24 N	43.98 2.12 -9.99 N	45.54 2.84 0.00 N	43.88 2.82 -6.29 N	70.96 3.04 -33.54 N	72.84 3.56 -30.60 N	74.46 3.86 -31.13 N	74.27 4.91 -21.44 N	74.23 5.02 -19.92 N	74.14 4.65 -24.80 N	73.97 4.37 -26.77 N	73.40 3.81 -31.69 N	73.34 4.13 -26.23 N	73.05 3.90 -27.12 N	72.81 3.70 -28.83 N	72.44 3.33 -32.82 N	73.19 2.98 -37.79 N	72.78 3.24 -33.33 N	71.32 3.03 -31.99 N	37.27 2.00 -8.84 N
KEDC_GLWD_GT5 24220	70.65 3.71 -22.99 N	69.52 3.51 -19.42 N	65.38 2.17 -32.59 N	37.42 1.93 -7.12 N	65.68 1.66 -39.24 N	43.98 2.12 -9.99 N	45.54 2.84 0.00 N	43.88 2.82 -6.29 N	70.96 3.04 -33.54 N	72.84 3.56 -30.60 N	74.46 3.86 -31.13 N	74.27 4.91 -21.44 N	74.23 5.02 -19.92 N	74.14 4.65 -24.80 N	73.97 4.37 -26.77 N	73.40 3.81 -31.69 N	73.34 4.13 -26.23 N	73.05 3.90 -27.12 N	72.81 3.70 -28.83 N	72.44 3.33 -32.82 N	73.19 2.98 -37.79 N	72.78 3.24 -33.33 N	71.32 3.03 -31.99 N	37.27 2.00 -8.84 N
KENSICO____ 23655	46.82 2.87 0.00 N	49.21 2.62 0.00 N	32.21 1.59 0.00 N	29.76 1.40 0.00 N	25.99 1.21 0.00 N	33.42 1.55 0.00 N	44.82 2.12 0.00 N	36.94 2.18 0.00 N	36.75 2.37 0.00 N	41.48 2.80 0.00 N	42.53 3.07 0.00 N	51.86 3.93 0.00 N	53.31 4.03 0.00 N	48.44 3.74 0.00 N	46.31 3.49 0.00 N	40.94 3.04 0.00 N	46.23 3.24 0.00 N	45.08 3.04 0.00 N	43.15 2.87 0.00 N	38.88 2.59 0.00 N	34.74 2.32 0.00 N	38.75 2.53 0.00 N	38.64 2.34 0.00 N	27.93 1.50 0.00 N
KIAC_JFK_GT1 23816	47.38 3.44 0.00 N	49.76 3.17 0.00 N	32.53 1.90 0.00 N	30.02 1.66 0.00 N	26.18 1.41 0.00 N	33.67 1.80 0.00 N	45.21 2.51 0.00 N	37.18 2.42 0.00 N	36.99 2.61 0.00 N	41.67 2.99 0.00 N	42.64 3.18 0.00 N	52.14 4.21 0.00 N	53.49 4.21 0.00 N	48.56 3.86 0.00 N	46.41 3.59 0.00 N	40.99 3.09 0.00 N	46.26 3.27 0.00 N	45.10 3.07 0.00 N	43.17 2.89 0.00 N	38.96 2.67 0.00 N	34.86 2.44 0.00 N	38.89 2.67 0.00 N	38.82 2.51 0.00 N	28.07 1.64 0.00 N
KIAC_JFK_GT2 23817	47.38 3.44 0.00 N	49.76 3.17 0.00 N	32.53 1.90 0.00 N	30.02 1.66 0.00 N	26.18 1.41 0.00 N	33.67 1.80 0.00 N	45.21 2.51 0.00 N	37.18 2.42 0.00 N	36.99 2.61 0.00 N	41.67 2.99 0.00 N	42.64 3.18 0.00 N	52.14 4.21 0.00 N	53.49 4.21 0.00 N	48.56 3.86 0.00 N	46.41 3.59 0.00 N	40.99 3.09 0.00 N	46.26 3.27 0.00 N	45.10 3.07 0.00 N	43.17 2.89 0.00 N	38.96 2.67 0.00 N	34.86 2.44 0.00 N	38.89 2.67 0.00 N	38.82 2.51 0.00 N	28.07 1.64 0.00 N
KINTIGH____ 23543	39.51 -4.43 0.00 N	41.75 -4.85 0.00 N	27.40 -3.22 0.00 N	25.41 -2.95 0.00 N	22.08 -2.70 0.00 N	28.51 -3.37 0.00 N	38.74 -3.96 0.00 N	31.78 -2.98 0.00 N	31.24 -3.14 0.00 N	35.14 -3.54 0.00 N	35.34 -4.12 0.00 N	43.03 -4.90 0.00 N	44.15 -5.13 0.00 N	40.13 -4.57 0.00 N	38.50 -4.32 0.00 N	34.17 -3.73 0.00 N	38.81 -4.18 0.00 N	38.04 -3.99 0.00 N	36.42 -3.86 0.00 N	32.81 -3.48 0.00 N	29.19 -3.23 0.00 N	32.30 -3.92 0.00 N	32.39 -3.92 0.00 N	23.80 -2.63 0.00 N
LEDERLE____ 23769	47.31 3.36 0.00 N	49.69 3.10 0.00 N	32.53 1.91 0.00 N	30.06 1.70 0.00 N	26.25 1.47 0.00 N	33.77 1.90 0.00 N	45.34 2.64 0.00 N	37.43 2.67 0.00 N	37.24 2.86 0.00 N	42.03 3.35 0.00 N	43.09 3.63 0.00 N	52.54 4.62 0.00 N	54.00 4.72 0.00 N	49.08 4.38 0.00 N	46.91 4.09 0.00 N	41.46 3.56 0.00 N	46.83 3.84 0.00 N	45.66 3.63 0.00 N	43.73 3.45 0.00 N	39.40 3.11 0.00 N	35.19 2.77 0.00 N	39.25 3.03 0.00 N	39.12 2.81 0.00 N	28.26 1.83 0.00 N
LINDEN COGEN____ 23786	47.06 3.12 0.00 N	49.33 2.74 0.00 N	32.29 1.66 0.00 N	29.81 1.45 0.00 N	26.02 1.24 0.00 N	33.48 1.60 0.00 N	44.92 2.22 0.00 N	37.01 2.24 0.00 N	36.82 2.44 0.00 N	41.59 2.91 0.00 N	42.65 3.19 0.00 N	52.04 4.11 0.00 N	53.50 4.22 0.00 N	48.65 3.96 0.00 N	46.50 3.68 0.00 N	41.10 3.20 0.00 N	46.48 3.49 0.00 N	45.31 3.28 0.00 N	43.34 3.06 0.00 N	38.99 2.69 0.00 N	34.83 2.42 0.00 N	22.47 2.65 16.40 N	35.41 2.44 3.34 N	27.99 1.56 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
LIPA_MISC_IPP 23656	70.38 3.45 -22.99 N	69.65 3.63 -19.42 N	65.57 2.35 -32.59 N	37.63 2.14 -7.12 N	65.88 1.86 -39.24 N	44.26 2.39 -9.99 N	45.64 2.93 0.00 N	43.77 2.71 -6.29 N	70.85 2.93 -33.54 N	72.66 3.39 -30.60 N	74.19 3.60 -31.13 N	74.02 4.66 -21.44 N	73.96 4.75 -19.92 N	73.87 4.37 -24.80 N	73.67 4.07 -26.77 N	73.14 3.55 -31.69 N	72.97 3.75 -26.23 N	72.69 3.54 -27.12 N	72.48 3.37 -28.83 N	72.15 3.04 -32.82 N	72.96 2.74 -37.79 N	72.50 2.96 -33.33 N	71.08 2.78 -31.99 N	37.17 1.90 -8.84 N	
LITTLE FALLS___HYD 24013	46.84 2.89 0.00 N	49.52 2.93 0.00 N	32.52 1.90 0.00 N	30.17 1.80 0.00 N	26.40 1.61 0.00 N	33.90 2.03 0.00 N	45.28 2.58 0.00 N	37.09 2.33 0.00 N	36.83 2.45 0.00 N	41.28 2.60 0.00 N	42.29 2.83 0.00 N	51.44 3.51 0.00 N	52.96 3.68 0.00 N	47.87 3.17 0.00 N	45.94 3.12 0.00 N	40.65 2.75 0.00 N	46.04 3.05 0.00 N	44.96 2.93 0.00 N	43.12 2.84 0.00 N	38.87 2.58 0.00 N	34.75 2.33 0.00 N	38.81 2.59 0.00 N	39.02 2.72 0.00 N	28.14 1.71 0.00 N	
LONG LAKE_PHOENIX 24014	43.05 -0.89 0.00 N	45.50 -1.09 0.00 N	29.88 -0.74 0.00 N	27.68 -0.68 0.00 N	24.15 -0.63 0.00 N	31.10 -0.77 0.00 N	41.80 -0.89 0.00 N	34.14 -0.62 0.00 N	33.81 -0.57 0.00 N	38.07 -0.61 0.00 N	38.82 -0.64 0.00 N	47.20 -0.72 0.00 N	48.47 -0.81 0.00 N	43.98 -0.72 0.00 N	42.12 -0.70 0.00 N	37.26 -0.64 0.00 N	42.27 -0.72 0.00 N	41.35 -0.68 0.00 N	39.61 -0.66 0.00 N	35.68 -0.61 0.00 N	31.88 -0.54 0.00 N	35.55 -0.67 0.00 N	35.53 -0.77 0.00 N	25.84 -0.59 0.00 N	
LOVETT___3 23632	45.74 1.80 0.00 N	48.01 1.42 0.00 N	31.49 0.87 0.00 N	29.12 0.75 0.00 N	25.44 0.66 0.00 N	32.70 0.82 0.00 N	43.83 1.13 0.00 N	36.16 1.40 0.00 N	35.96 1.58 0.00 N	40.58 1.91 0.00 N	41.60 2.14 0.00 N	50.63 2.71 0.00 N	52.04 2.76 0.00 N	47.36 2.66 0.00 N	45.28 2.46 0.00 N	40.03 2.13 0.00 N	45.20 2.21 0.00 N	44.06 2.03 0.00 N	42.24 1.96 0.00 N	38.05 1.76 0.00 N	33.98 1.56 0.00 N	37.91 1.70 0.00 N	37.82 1.51 0.00 N	27.35 0.91 0.00 N	
LOVETT___4 23642	46.37 2.43 0.00 N	48.68 2.09 0.00 N	31.91 1.29 0.00 N	29.50 1.14 0.00 N	25.77 0.99 0.00 N	33.14 1.26 0.00 N	44.43 1.73 0.00 N	36.66 1.89 0.00 N	36.47 2.09 0.00 N	41.14 2.46 0.00 N	42.18 2.72 0.00 N	51.36 3.43 0.00 N	52.79 3.51 0.00 N	48.03 3.33 0.00 N	45.93 3.10 0.00 N	40.60 2.70 0.00 N	45.85 2.86 0.00 N	44.69 2.66 0.00 N	42.83 2.55 0.00 N	38.59 2.30 0.00 N	34.47 2.05 0.00 N	38.45 2.23 0.00 N	38.34 2.04 0.00 N	27.72 1.29 0.00 N	
LOVETT___5 23593	46.37 2.43 0.00 N	48.68 2.09 0.00 N	31.91 1.29 0.00 N	29.50 1.14 0.00 N	25.77 0.99 0.00 N	33.14 1.26 0.00 N	44.43 1.73 0.00 N	36.66 1.89 0.00 N	36.47 2.09 0.00 N	41.14 2.46 0.00 N	42.18 2.72 0.00 N	51.36 3.43 0.00 N	52.79 3.51 0.00 N	48.03 3.33 0.00 N	45.93 3.10 0.00 N	40.60 2.70 0.00 N	45.85 2.86 0.00 N	44.69 2.66 0.00 N	42.83 2.55 0.00 N	38.59 2.30 0.00 N	34.47 2.05 0.00 N	38.45 2.23 0.00 N	38.34 2.04 0.00 N	27.72 1.29 0.00 N	
LOWER RAQUET___HYD 24057	43.33 -0.62 0.00 N	46.22 -0.37 0.00 N	30.36 -0.27 0.00 N	28.12 -0.25 0.00 N	24.60 -0.18 0.00 N	31.59 -0.29 0.00 N	41.72 -0.98 0.00 N	34.31 -0.45 0.00 N	33.87 -0.51 0.00 N	38.11 -0.57 0.00 N	38.78 -0.68 0.00 N	46.48 -1.45 0.00 N	47.45 -1.83 0.00 N	42.69 -2.00 0.00 N	40.90 -1.92 0.00 N	36.20 -1.70 0.00 N	41.10 -1.89 0.00 N	40.37 -1.66 0.00 N	38.89 -1.38 0.00 N	35.05 -1.24 0.00 N	31.67 -0.75 0.00 N	35.65 -0.57 0.00 N	35.83 -0.48 0.00 N	26.21 -0.22 0.00 N	
LOWER___HUDSON 24059	45.49 1.54 0.00 N	47.90 1.31 0.00 N	31.44 0.81 0.00 N	29.20 0.83 0.00 N	25.55 0.77 0.00 N	32.81 0.93 0.00 N	43.83 1.13 0.00 N	35.99 1.22 0.00 N	35.62 1.24 0.00 N	40.02 1.35 0.00 N	40.95 1.48 0.00 N	49.72 1.79 0.00 N	51.10 1.82 0.00 N	46.25 1.55 0.00 N	44.29 1.47 0.00 N	39.24 1.34 0.00 N	44.42 1.43 0.00 N	43.41 1.38 0.00 N	41.63 1.35 0.00 N	37.49 1.20 0.00 N	33.51 1.09 0.00 N	37.50 1.28 0.00 N	37.72 1.41 0.00 N	27.29 0.86 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	43.36 -0.59 0.00 N	46.06 -0.53 0.00 N	30.26 -0.36 0.00 N	28.01 -0.36 0.00 N	24.47 -0.31 0.00 N	31.47 -0.40 0.00 N	41.85 -0.85 0.00 N	34.31 -0.45 0.00 N	33.97 -0.41 0.00 N	38.28 -0.40 0.00 N	38.91 -0.55 0.00 N	46.88 -1.05 0.00 N	47.98 -1.30 0.00 N	43.28 -1.42 0.00 N	41.45 -1.37 0.00 N	36.65 -1.25 0.00 N	41.60 -1.39 0.00 N	40.84 -1.20 0.00 N	39.41 -0.86 0.00 N	35.48 -0.81 0.00 N	31.93 -0.49 0.00 N	35.78 -0.44 0.00 N	35.83 -0.47 0.00 N	26.11 -0.32 0.00 N	
MAPLE RIDGE_WT_1 323574	44.05 0.10 0.00 N	46.75 0.16 0.00 N	30.74 0.11 0.00 N	28.43 0.07 0.00 N	24.83 0.05 0.00 N	31.96 0.08 0.00 N	42.80 0.10 0.00 N	34.80 0.03 0.00 N	34.32 -0.06 0.00 N	38.50 -0.18 0.00 N	39.28 -0.18 0.00 N	47.58 -0.34 0.00 N	48.93 -0.35 0.00 N	44.36 -0.34 0.00 N	42.57 -0.25 0.00 N	37.56 -0.34 0.00 N	42.66 -0.33 0.00 N	41.68 -0.35 0.00 N	40.01 -0.27 0.00 N	36.05 -0.24 0.00 N	32.21 -0.21 0.00 N	36.01 -0.21 0.00 N	36.09 -0.22 0.00 N	26.28 -0.15 0.00 N	
MG INDUSTRY___DRP 24185	45.23 1.29 0.00 N	47.78 1.18 0.00 N	31.37 0.75 0.00 N	29.06 0.70 0.00 N	25.40 0.62 0.00 N	32.64 0.76 0.00 N	43.49 0.79 0.00 N	35.72 0.96 0.00 N	35.36 0.99 0.00 N	39.73 1.05 0.00 N	40.63 1.17 0.00 N	49.45 1.53 0.00 N	50.75 1.47 0.00 N	45.96 1.27 0.00 N	44.06 1.23 0.00 N	39.08 1.18 0.00 N	44.12 1.13 0.00 N	43.01 0.97 0.00 N	41.23 0.95 0.00 N	37.21 0.92 0.00 N	33.25 0.82 0.00 N	37.07 0.85 0.00 N	37.23 0.92 0.00 N	27.06 0.63 0.00 N	
MID___OSWEGATCHIE_HYD 23849	43.36 -0.59 0.00 N	46.06 -0.53 0.00 N	30.26 -0.36 0.00 N	28.01 -0.36 0.00 N	24.47 -0.31 0.00 N	31.47 -0.40 0.00 N	41.85 -0.85 0.00 N	34.31 -0.45 0.00 N	33.97 -0.41 0.00 N	38.28 -0.40 0.00 N	38.91 -0.55 0.00 N	46.88 -1.05 0.00 N	47.98 -1.30 0.00 N	43.28 -1.42 0.00 N	41.45 -1.37 0.00 N	36.65 -1.25 0.00 N	41.60 -1.39 0.00 N	40.84 -1.20 0.00 N	39.41 -0.86 0.00 N	35.48 -0.81 0.00 N	31.93 -0.49 0.00 N	35.78 -0.44 0.00 N	35.83 -0.47 0.00 N	26.11 -0.32 0.00 N	
MID___RAQUETTE_HYD 23851	43.33 -0.62 0.00 N	46.22 -0.37 0.00 N	30.36 -0.27 0.00 N	28.12 -0.25 0.00 N	24.60 -0.18 0.00 N	31.59 -0.29 0.00 N	41.72 -0.98 0.00 N	34.31 -0.45 0.00 N	33.87 -0.51 0.00 N	38.11 -0.57 0.00 N	38.78 -0.68 0.00 N	46.48 -1.45 0.00 N	47.45 -1.83 0.00 N	42.69 -2.00 0.00 N	40.90 -1.92 0.00 N	36.20 -1.70 0.00 N	41.10 -1.89 0.00 N	40.37 -1.66 0.00 N	38.89 -1.38 0.00 N	35.05 -1.24 0.00 N	31.67 -0.75 0.00 N	35.65 -0.57 0.00 N	35.83 -0.48 0.00 N	26.21 -0.22 0.00 N	
MILLIKEN___1	39.39	41.35	27.48	25.97	22.83	28.62	38.29	31.29	31.07	35.08	35.74	43.45	44.52	40.39	38.70	34.21	38.79	37.95	36.37	32.80	29.36	32.64	32.53	24.05	

23584	-4.56 0.00 N	-5.24 0.00 N	-3.14 0.00 N	-2.40 0.00 N	-1.96 0.00 N	-3.25 0.00 N	-4.41 0.00 N	-3.47 0.00 N	-3.31 0.00 N	-3.60 0.00 N	-3.72 0.00 N	-4.48 0.00 N	-4.77 0.00 N	-4.31 0.00 N	-4.13 0.00 N	-3.69 0.00 N	-4.20 0.00 N	-4.08 0.00 N	-3.91 0.00 N	-3.49 0.00 N	-3.06 0.00 N	-3.57 0.00 N	-3.78 0.00 N	-2.38 0.00 N
MILLIKEN___2 23585	39.39 -4.56 0.00 N	41.35 -5.24 0.00 N	27.48 -3.14 0.00 N	25.97 -2.40 0.00 N	22.83 -1.96 0.00 N	28.62 -3.25 0.00 N	38.29 -4.41 0.00 N	31.29 -3.47 0.00 N	31.07 -3.31 0.00 N	35.08 -3.60 0.00 N	35.74 -3.72 0.00 N	43.45 -4.48 0.00 N	44.52 -4.77 0.00 N	40.39 -4.31 0.00 N	38.70 -4.13 0.00 N	34.21 -3.69 0.00 N	38.79 -4.20 0.00 N	37.95 -4.08 0.00 N	36.37 -3.91 0.00 N	32.80 -3.49 0.00 N	29.36 -3.06 0.00 N	32.64 -3.57 0.00 N	32.53 -3.78 0.00 N	24.05 -2.38 0.00 N
MILLIKEN___DIESEL 23629	39.39 -4.56 0.00 N	41.35 -5.24 0.00 N	27.48 -3.14 0.00 N	25.97 -2.40 0.00 N	22.83 -1.96 0.00 N	28.62 -3.25 0.00 N	38.29 -4.41 0.00 N	31.29 -3.47 0.00 N	31.07 -3.31 0.00 N	35.08 -3.60 0.00 N	35.74 -3.72 0.00 N	43.45 -4.48 0.00 N	44.52 -4.77 0.00 N	40.39 -4.31 0.00 N	38.70 -4.13 0.00 N	34.21 -3.69 0.00 N	38.79 -4.20 0.00 N	37.95 -4.08 0.00 N	36.37 -3.91 0.00 N	32.80 -3.49 0.00 N	29.36 -3.06 0.00 N	32.64 -3.57 0.00 N	32.53 -3.78 0.00 N	24.05 -2.38 0.00 N
MODEL_CITY_ENERGY 24167	39.74 -4.20 0.00 N	41.96 -4.63 0.00 N	27.53 -3.10 0.00 N	25.53 -2.84 0.00 N	22.14 -2.64 0.00 N	28.62 -3.26 0.00 N	39.04 -3.66 0.00 N	32.06 -2.70 0.00 N	31.42 -2.96 0.00 N	35.35 -3.33 0.00 N	35.44 -4.02 0.00 N	43.21 -4.72 0.00 N	44.33 -4.95 0.00 N	40.31 -4.39 0.00 N	38.70 -4.13 0.00 N	34.35 -3.55 0.00 N	39.01 -3.98 0.00 N	38.25 -3.78 0.00 N	36.60 -3.68 0.00 N	32.98 -3.31 0.00 N	29.29 -3.13 0.00 N	32.34 -3.88 0.00 N	32.49 -3.81 0.00 N	23.90 -2.53 0.00 N
MODERN_LFGE___ 323580	39.74 -4.20 0.00 N	41.96 -4.63 0.00 N	27.53 -3.10 0.00 N	25.53 -2.84 0.00 N	22.14 -2.64 0.00 N	28.62 -3.26 0.00 N	39.04 -3.66 0.00 N	32.06 -2.70 0.00 N	31.42 -2.96 0.00 N	35.35 -3.33 0.00 N	35.44 -4.02 0.00 N	43.21 -4.72 0.00 N	44.33 -4.95 0.00 N	40.31 -4.39 0.00 N	38.70 -4.13 0.00 N	34.35 -3.55 0.00 N	39.01 -3.98 0.00 N	38.25 -3.78 0.00 N	36.60 -3.68 0.00 N	32.98 -3.31 0.00 N	29.29 -3.13 0.00 N	32.34 -3.88 0.00 N	32.49 -3.81 0.00 N	23.90 -2.53 0.00 N
MOHAWK_PAPER___DRP 24187	45.83 1.88 0.00 N	48.30 1.71 0.00 N	31.71 1.09 0.00 N	29.42 1.05 0.00 N	25.72 0.94 0.00 N	33.04 1.17 0.00 N	44.17 1.47 0.00 N	36.28 1.52 0.00 N	35.94 1.56 0.00 N	40.41 1.73 0.00 N	41.30 1.84 0.00 N	50.16 2.24 0.00 N	51.50 2.22 0.00 N	46.64 1.94 0.00 N	44.70 1.87 0.00 N	39.63 1.73 0.00 N	44.80 1.82 0.00 N	43.77 1.74 0.00 N	41.98 1.70 0.00 N	37.83 1.54 0.00 N	33.81 1.39 0.00 N	37.77 1.55 0.00 N	38.02 1.72 0.00 N	27.55 1.12 0.00 N
MONGAUP___HYD 23641	46.84 2.89 0.00 N	49.24 2.65 0.00 N	32.23 1.61 0.00 N	29.80 1.43 0.00 N	26.02 1.23 0.00 N	33.48 1.60 0.00 N	44.94 2.24 0.00 N	36.99 2.23 0.00 N	36.78 2.41 0.00 N	41.53 2.85 0.00 N	42.58 3.12 0.00 N	51.91 3.98 0.00 N	53.34 4.06 0.00 N	48.41 3.72 0.00 N	46.27 3.45 0.00 N	40.89 2.99 0.00 N	46.26 3.27 0.00 N	45.14 3.12 0.00 N	43.23 2.95 0.00 N	38.96 2.68 0.00 N	34.80 2.38 0.00 N	38.82 2.60 0.00 N	38.70 2.40 0.00 N	27.98 1.55 0.00 N
MONTAUK___DIESEL 23721	71.61 4.68 -22.99 N	70.87 4.86 -19.42 N	66.33 3.12 -32.59 N	38.33 2.84 -7.12 N	66.48 2.46 -39.24 N	45.01 3.14 -9.99 N	46.71 4.01 0.00 N	44.68 3.62 -6.29 N	71.84 3.92 -33.54 N	73.85 4.58 -30.60 N	75.47 4.88 -31.13 N	75.64 6.27 -21.44 N	75.61 6.40 -19.92 N	75.35 5.85 -24.80 N	75.07 5.48 -26.77 N	74.37 4.78 -31.69 N	74.35 5.13 -26.23 N	74.03 4.88 -27.12 N	73.75 4.64 -28.83 N	73.29 4.18 -32.82 N	74.00 3.79 -37.79 N	73.62 4.08 -33.33 N	72.14 3.84 -31.99 N	37.85 2.58 -8.84 N
N SALMON___HYD 24042	43.37 -0.58 0.00 N	46.28 -0.31 0.00 N	30.44 -0.19 0.00 N	28.22 -0.15 0.00 N	24.69 -0.09 0.00 N	31.76 -0.12 0.00 N	42.36 -0.35 0.00 N	34.38 -0.38 0.00 N	33.93 -0.45 0.00 N	38.15 -0.53 0.00 N	38.86 -0.60 0.00 N	46.93 -0.99 0.00 N	48.18 -1.10 0.00 N	43.55 -1.14 0.00 N	41.72 -1.11 0.00 N	36.94 -0.96 0.00 N	41.98 -1.01 0.00 N	41.14 -0.89 0.00 N	39.46 -0.81 0.00 N	35.54 -0.75 0.00 N	31.85 -0.57 0.00 N	35.74 -0.48 0.00 N	35.92 -0.38 0.00 N	26.22 -0.21 0.00 N
N.E._GEN_SANDY PD 24062	45.85 1.90 0.00 N	48.26 1.67 0.00 N	31.64 1.02 0.00 N	29.37 1.00 0.00 N	25.67 0.89 0.00 N	32.97 1.10 0.00 N	44.05 1.35 0.00 N	36.17 1.40 0.00 N	35.78 1.40 0.00 N	40.25 1.57 0.00 N	41.27 1.81 0.00 N	50.20 2.27 0.00 N	51.66 2.37 0.00 N	46.84 2.15 0.00 N	44.83 2.00 0.00 N	39.65 1.75 0.00 N	44.90 1.91 0.00 N	43.88 1.84 0.00 N	42.05 1.78 0.00 N	37.88 1.59 0.00 N	33.85 1.43 0.00 N	43.88 1.76 -0.32 N	37.94 1.64 0.00 N	27.43 1.00 0.00 N
NARROWS_GT1_1 24228	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT1_2 24229	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT1_3 24230	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT1_4 24231	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N

NARROWS_GT1_5 24232	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT1_6 24233	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT1_7 24234	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT1_8 24235	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_1 24236	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_2 24237	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_3 24238	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_4 24239	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_5 24240	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_6 24241	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_7 24242	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NARROWS_GT2_8 24243	142.84 3.50 -95.40 N	92.77 3.27 -42.91 N	87.82 2.00 -55.20 N	83.73 1.70 -53.66 N	71.45 1.44 -45.24 N	33.72 1.85 0.00 N	45.26 2.56 0.00 N	37.29 2.53 0.00 N	37.11 2.74 0.00 N	41.92 3.25 0.00 N	43.02 3.56 0.00 N	52.45 4.53 0.00 N	53.92 4.64 0.00 N	49.05 4.35 0.00 N	46.88 4.06 0.00 N	41.46 3.56 0.00 N	46.81 3.82 0.00 N	45.60 3.57 0.00 N	43.63 3.36 0.00 N	39.32 3.03 0.00 N	35.25 2.82 -0.01 N	136.36 3.14 -97.00 N	56.74 2.91 -17.53 N	40.99 1.94 -12.62 N
NEG CAPITAL___MECHNVIL 23645	45.46 1.52 0.00 N	47.86 1.27 0.00 N	31.40 0.78 0.00 N	29.17 0.80 0.00 N	25.51 0.73 0.00 N	32.78 0.90 0.00 N	43.81 1.11 0.00 N	36.01 1.25 0.00 N	35.69 1.31 0.00 N	40.15 1.47 0.00 N	41.06 1.60 0.00 N	49.84 1.92 0.00 N	51.23 1.95 0.00 N	46.34 1.64 0.00 N	44.38 1.55 0.00 N	39.29 1.39 0.00 N	44.51 1.52 0.00 N	43.49 1.46 0.00 N	41.71 1.43 0.00 N	37.55 1.26 0.00 N	33.58 1.16 0.00 N	37.61 1.39 0.00 N	37.77 1.47 0.00 N	27.31 0.88 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.11 -2.84 0.00 N	43.40 -3.19 0.00 N	28.51 -2.11 0.00 N	26.45 -1.92 0.00 N	23.04 -1.74 0.00 N	29.71 -2.17 0.00 N	40.14 -2.56 0.00 N	32.90 -1.87 0.00 N	32.51 -1.87 0.00 N	36.64 -2.03 0.00 N	37.12 -2.35 0.00 N	45.12 -2.81 0.00 N	46.27 -3.01 0.00 N	42.00 -2.69 0.00 N	40.27 -2.55 0.00 N	35.70 -2.20 0.00 N	40.52 -2.47 0.00 N	39.68 -2.35 0.00 N	38.01 -2.27 0.00 N	34.25 -2.04 0.00 N	30.56 -1.86 0.00 N	33.94 -2.28 0.00 N	33.92 -2.39 0.00 N	24.77 -1.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	41.92 -2.02 0.00 N	44.16 -2.43 0.00 N	29.10 -1.53 0.00 N	27.02 -1.35 0.00 N	23.55 -1.23 0.00 N	30.29 -1.59 0.00 N	40.80 -1.90 0.00 N	33.36 -1.41 0.00 N	33.07 -1.31 0.00 N	37.25 -1.43 0.00 N	37.92 -1.54 0.00 N	46.11 -1.82 0.00 N	47.25 -2.03 0.00 N	42.92 -1.78 0.00 N	41.17 -1.65 0.00 N	36.51 -1.39 0.00 N	41.37 -1.62 0.00 N	40.47 -1.56 0.00 N	38.79 -1.49 0.00 N	35.02 -1.27 0.00 N	31.30 -1.12 0.00 N	34.76 -1.46 0.00 N	34.69 -1.62 0.00 N	25.27 -1.15 0.00 N	
NEG CENTRAL___INDECK 23768	41.01 -2.94 0.00 N	43.26 -3.34 0.00 N	28.37 -2.26 0.00 N	26.27 -2.10 0.00 N	22.83 -1.95 0.00 N	29.47 -2.40 0.00 N	40.09 -2.61 0.00 N	32.96 -1.81 0.00 N	32.65 -1.73 0.00 N	36.83 -1.85 0.00 N	37.33 -2.13 0.00 N	45.48 -2.45 0.00 N	46.59 -2.69 0.00 N	42.27 -2.43 0.00 N	40.58 -2.24 0.00 N	36.01 -1.89 0.00 N	40.83 -2.15 0.00 N	40.00 -2.03 0.00 N	38.29 -1.99 0.00 N	34.49 -1.79 0.00 N	30.76 -1.66 0.00 N	34.08 -2.13 0.00 N	34.03 -2.28 0.00 N	24.77 -1.66 0.00 N	
NEG CENTRAL___SENECA 23627	41.44 -2.50 0.00 N	43.57 -3.02 0.00 N	28.75 -1.87 0.00 N	26.71 -1.65 0.00 N	23.29 -1.49 0.00 N	29.94 -1.94 0.00 N	40.38 -2.33 0.00 N	33.03 -1.73 0.00 N	32.74 -1.64 0.00 N	36.87 -1.81 0.00 N	37.49 -1.97 0.00 N	45.58 -2.35 0.00 N	46.68 -2.60 0.00 N	42.43 -2.27 0.00 N	40.73 -2.09 0.00 N	36.16 -1.74 0.00 N	40.94 -2.05 0.00 N	40.06 -1.98 0.00 N	38.40 -1.88 0.00 N	34.71 -1.57 0.00 N	31.03 -1.39 0.00 N	34.39 -1.84 0.00 N	34.29 -2.02 0.00 N	25.01 -1.42 0.00 N	
NEG CENTRAL___STATE_STREET 24147	41.62 -2.32 0.00 N	43.90 -2.69 0.00 N	28.98 -1.64 0.00 N	27.07 -1.30 0.00 N	23.67 -1.11 0.00 N	30.15 -1.73 0.00 N	40.53 -2.17 0.00 N	33.15 -1.62 0.00 N	32.91 -1.47 0.00 N	37.12 -1.56 0.00 N	37.77 -1.69 0.00 N	45.91 -2.01 0.00 N	47.06 -2.22 0.00 N	42.70 -1.99 0.00 N	40.93 -1.89 0.00 N	36.21 -1.69 0.00 N	41.07 -1.92 0.00 N	40.16 -1.86 0.00 N	38.50 -1.78 0.00 N	34.71 -1.58 0.00 N	31.03 -1.40 0.00 N	34.51 -1.71 0.00 N	34.44 -1.86 0.00 N	25.22 -1.21 0.00 N	
NEG MILLWOOD___DRP 24198	46.84 2.89 0.00 N	49.25 2.66 0.00 N	32.27 1.65 0.00 N	29.85 1.49 0.00 N	26.07 1.29 0.00 N	33.52 1.64 0.00 N	44.91 2.20 0.00 N	37.02 2.25 0.00 N	36.85 2.47 0.00 N	41.59 2.92 0.00 N	42.68 3.22 0.00 N	52.04 4.12 0.00 N	53.49 4.21 0.00 N	48.59 3.89 0.00 N	46.46 3.64 0.00 N	41.04 3.15 0.00 N	46.34 3.36 0.00 N	45.19 3.16 0.00 N	43.26 2.99 0.00 N	39.00 2.71 0.00 N	34.85 2.43 0.00 N	38.85 2.63 0.00 N	38.72 2.41 0.00 N	27.98 1.54 0.00 N	
NEG NORTH_FLCN_SEA 23793	42.95 -1.00 0.00 N	45.79 -0.80 0.00 N	30.12 -0.50 0.00 N	27.92 -0.45 0.00 N	24.47 -0.31 0.00 N	31.51 -0.37 0.00 N	42.12 -0.58 0.00 N	33.98 -0.78 0.00 N	33.60 -0.78 0.00 N	37.80 -0.88 0.00 N	38.58 -0.88 0.00 N	46.64 -1.29 0.00 N	47.91 -1.37 0.00 N	43.35 -1.35 0.00 N	41.50 -1.32 0.00 N	36.74 -1.16 0.00 N	41.81 -1.18 0.00 N	40.93 -1.10 0.00 N	39.20 -1.07 0.00 N	35.30 -0.99 0.00 N	31.58 -0.84 0.00 N	35.42 -0.80 0.00 N	35.67 -0.64 0.00 N	25.93 -0.51 0.00 N	
NEG NORTH_KES_CHATGAY 23792	43.31 -0.64 0.00 N	46.18 -0.41 0.00 N	30.40 -0.23 0.00 N	28.18 -0.19 0.00 N	24.66 -0.12 0.00 N	31.74 -0.14 0.00 N	42.44 -0.26 0.00 N	34.30 -0.46 0.00 N	33.86 -0.51 0.00 N	38.07 -0.61 0.00 N	38.81 -0.66 0.00 N	46.95 -0.98 0.00 N	48.28 -1.00 0.00 N	43.71 -0.98 0.00 N	41.86 -0.96 0.00 N	37.07 -0.83 0.00 N	42.15 -0.84 0.00 N	41.27 -0.76 0.00 N	39.56 -0.72 0.00 N	35.60 -0.69 0.00 N	31.84 -0.58 0.00 N	35.69 -0.53 0.00 N	35.89 -0.42 0.00 N	26.18 -0.25 0.00 N	
NEG NORTH___ALICE_FALLS 23915	43.21 -0.73 0.00 N	46.06 -0.53 0.00 N	30.29 -0.33 0.00 N	28.09 -0.28 0.00 N	24.60 -0.18 0.00 N	31.69 -0.18 0.00 N	42.37 -0.33 0.00 N	34.21 -0.56 0.00 N	33.81 -0.57 0.00 N	38.03 -0.65 0.00 N	38.81 -0.65 0.00 N	46.92 -1.00 0.00 N	48.21 -1.07 0.00 N	43.63 -1.07 0.00 N	41.77 -1.06 0.00 N	36.98 -0.92 0.00 N	42.07 -0.92 0.00 N	41.19 -0.84 0.00 N	39.46 -0.81 0.00 N	35.54 -0.75 0.00 N	31.79 -0.63 0.00 N	35.65 -0.57 0.00 N	35.87 -0.44 0.00 N	26.09 -0.34 0.00 N	
NEG NORTH___LWR_SARANAC 23913	43.21 -0.73 0.00 N	46.07 -0.53 0.00 N	30.29 -0.33 0.00 N	28.09 -0.28 0.00 N	24.60 -0.18 0.00 N	31.69 -0.18 0.00 N	42.37 -0.33 0.00 N	34.21 -0.56 0.00 N	33.81 -0.57 0.00 N	38.03 -0.65 0.00 N	38.81 -0.65 0.00 N	46.92 -1.00 0.00 N	48.21 -1.07 0.00 N	43.63 -1.07 0.00 N	41.77 -1.06 0.00 N	36.98 -0.92 0.00 N	42.07 -0.92 0.00 N	41.19 -0.84 0.00 N	39.46 -0.81 0.00 N	35.54 -0.75 0.00 N	31.79 -0.63 0.00 N	35.65 -0.57 0.00 N	35.87 -0.44 0.00 N	26.09 -0.34 0.00 N	
NEG NORTH___PLATTSBURG 23628	43.21 -0.73 0.00 N	46.06 -0.53 0.00 N	30.29 -0.33 0.00 N	28.09 -0.28 0.00 N	24.60 -0.18 0.00 N	31.69 -0.18 0.00 N	42.37 -0.33 0.00 N	34.21 -0.56 0.00 N	33.81 -0.57 0.00 N	38.03 -0.65 0.00 N	38.81 -0.65 0.00 N	46.92 -1.00 0.00 N	48.21 -1.07 0.00 N	43.63 -1.07 0.00 N	41.77 -1.06 0.00 N	36.98 -0.92 0.00 N	42.07 -0.92 0.00 N	41.19 -0.84 0.00 N	39.46 -0.81 0.00 N	35.54 -0.75 0.00 N	31.79 -0.63 0.00 N	35.65 -0.57 0.00 N	35.87 -0.44 0.00 N	26.09 -0.34 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	39.68 -4.27 0.00 N	41.90 -4.69 0.00 N	27.48 -3.15 0.00 N	25.48 -2.88 0.00 N	22.10 -2.68 0.00 N	28.57 -3.30 0.00 N	38.98 -3.71 0.00 N	32.03 -2.74 0.00 N	31.39 -2.99 0.00 N	35.33 -3.34 0.00 N	35.43 -4.03 0.00 N	43.19 -4.74 0.00 N	44.32 -4.96 0.00 N	40.31 -4.39 0.00 N	38.68 -4.14 0.00 N	34.34 -3.56 0.00 N	39.00 -3.99 0.00 N	38.23 -3.80 0.00 N	36.58 -3.70 0.00 N	32.96 -3.33 0.00 N	29.26 -3.16 0.00 N	32.32 -3.90 0.00 N	32.47 -3.84 0.00 N	23.87 -2.56 0.00 N	
NEG WEST___LANCASTR 23811	39.66 -4.28 0.00 N	41.84 -4.75 0.00 N	27.39 -3.24 0.00 N	25.40 -2.97 0.00 N	22.05 -2.73 0.00 N	28.48 -3.40 0.00 N	38.88 -3.83 0.00 N	31.99 -2.77 0.00 N	31.55 -2.83 0.00 N	35.43 -3.24 0.00 N	35.81 -3.65 0.00 N	43.78 -4.15 0.00 N	44.94 -4.34 0.00 N	40.87 -3.83 0.00 N	39.27 -3.55 0.00 N	34.82 -3.08 0.00 N	39.55 -3.44 0.00 N	38.69 -3.35 0.00 N	36.99 -3.28 0.00 N	33.35 -2.94 0.00 N	29.63 -2.79 0.00 N	32.74 -3.47 0.00 N	32.81 -3.50 0.00 N	23.91 -2.52 0.00 N	
NEG_PENN_ALLEGHNY 23528	43.35 -0.60 0.00 N	45.87 -0.72 0.00 N	30.09 -0.53 0.00 N	27.88 -0.49 0.00 N	24.31 -0.47 0.00 N	31.32 -0.56 0.00 N	42.19 -0.51 0.00 N	34.45 -0.31 0.00 N	34.19 -0.18 0.00 N	38.48 -0.20 0.00 N	39.27 -0.19 0.00 N	47.85 -0.08 0.00 N	49.13 -0.15 0.00 N	44.62 -0.08 0.00 N	42.80 -0.02 0.00 N	37.87 -0.03 0.00 N	43.06 0.07 0.00 N	42.09 0.06 0.00 N	40.29 0.01 0.00 N	36.31 0.03 0.00 N	32.39 -0.03 0.00 N	36.04 -0.18 0.00 N	36.04 -0.26 0.00 N	26.12 -0.31 0.00 N	
NEG___GEN_MONROE	41.50	43.79	28.72	26.62	23.16	29.92	40.61	33.37	32.96	37.15	37.54	45.69	46.86	42.54	40.80	36.19	41.07	40.22	38.55	34.74	30.95	34.27	34.26	25.01	

24207	-2.45 0.00 N	-2.81 0.00 N	-1.91 0.00 N	-1.75 0.00 N	-1.62 0.00 N	-1.96 0.00 N	-2.09 0.00 N	-1.40 0.00 N	-1.42 0.00 N	-1.53 0.00 N	-1.92 0.00 N	-2.24 0.00 N	-2.42 0.00 N	-2.16 0.00 N	-2.02 0.00 N	-1.72 0.00 N	-1.92 0.00 N	-1.81 0.00 N	-1.73 0.00 N	-1.55 0.00 N	-1.48 0.00 N	-1.94 0.00 N	-2.05 0.00 N	-1.42 0.00 N
NEPA__ENERGY 23901	39.15 -4.79 0.00 N	41.24 -5.36 0.00 N	26.95 -3.67 0.00 N	25.00 -3.37 0.00 N	21.73 -3.05 0.00 N	28.04 -3.84 0.00 N	38.33 -4.37 0.00 N	31.58 -3.18 0.00 N	31.28 -3.10 0.00 N	35.04 -3.64 0.00 N	35.71 -3.75 0.00 N	43.77 -4.16 0.00 N	44.96 -4.32 0.00 N	40.90 -3.80 0.00 N	39.37 -3.45 0.00 N	34.88 -3.02 0.00 N	39.60 -3.39 0.00 N	38.62 -3.41 0.00 N	36.90 -3.38 0.00 N	33.29 -3.00 0.00 N	29.57 -2.85 0.00 N	32.71 -3.50 0.00 N	32.73 -3.58 0.00 N	23.65 -2.78 0.00 N
NEVERSINK__HYD 23608	45.98 2.04 0.00 N	48.47 1.88 0.00 N	31.78 1.15 0.00 N	29.38 1.02 0.00 N	25.65 0.87 0.00 N	33.00 1.12 0.00 N	44.26 1.56 0.00 N	36.16 1.40 0.00 N	35.37 0.99 0.00 N	39.90 1.22 0.00 N	40.04 0.58 0.00 N	48.67 0.75 0.00 N	50.02 0.73 0.00 N	45.41 0.71 0.00 N	43.44 0.61 0.00 N	38.38 0.48 0.00 N	43.52 0.53 0.00 N	42.49 0.46 0.00 N	40.70 0.42 0.00 N	36.67 0.39 0.00 N	32.76 0.34 0.00 N	36.63 0.41 0.00 N	37.27 0.97 0.00 N	27.00 0.57 0.00 N
NEWTON__FALLS_HYD 23847	43.36 -0.59 0.00 N	46.06 -0.53 0.00 N	30.26 -0.36 0.00 N	28.01 -0.36 0.00 N	24.47 -0.31 0.00 N	31.47 -0.40 0.00 N	41.85 -0.85 0.00 N	34.31 -0.45 0.00 N	33.97 -0.41 0.00 N	38.28 -0.40 0.00 N	38.91 -0.55 0.00 N	46.88 -1.05 0.00 N	47.98 -1.30 0.00 N	43.28 -1.42 0.00 N	41.45 -1.37 0.00 N	36.65 -1.25 0.00 N	41.60 -1.39 0.00 N	40.84 -1.20 0.00 N	39.41 -0.86 0.00 N	35.48 -0.81 0.00 N	31.93 -0.49 0.00 N	35.78 -0.44 0.00 N	35.83 -0.47 0.00 N	26.11 -0.32 0.00 N
NIAGARA__ 23760	39.51 -4.43 0.00 N	41.73 -4.86 0.00 N	27.38 -3.24 0.00 N	25.40 -2.96 0.00 N	22.03 -2.75 0.00 N	28.47 -3.40 0.00 N	38.82 -3.88 0.00 N	31.86 -2.90 0.00 N	31.19 -3.19 0.00 N	35.09 -3.59 0.00 N	35.14 -4.32 0.00 N	42.82 -5.10 0.00 N	43.94 -5.34 0.00 N	39.97 -4.72 0.00 N	38.36 -4.46 0.00 N	34.06 -3.84 0.00 N	38.70 -4.29 0.00 N	37.95 -4.08 0.00 N	36.30 -3.97 0.00 N	32.71 -3.58 0.00 N	29.06 -3.36 0.00 N	32.08 -4.14 0.00 N	32.25 -4.06 0.00 N	23.75 -2.68 0.00 N
NINE_MILE_1 23575	42.52 -1.43 0.00 N	45.00 -1.59 0.00 N	29.57 -1.05 0.00 N	27.40 -0.97 0.00 N	23.92 -0.87 0.00 N	30.77 -1.10 0.00 N	41.32 -1.37 0.00 N	33.72 -1.05 0.00 N	33.36 -1.01 0.00 N	37.56 -1.12 0.00 N	38.28 -1.18 0.00 N	46.52 -1.40 0.00 N	47.80 -1.48 0.00 N	43.35 -1.34 0.00 N	41.54 -1.28 0.00 N	36.77 -1.13 0.00 N	41.73 -1.26 0.00 N	40.81 -1.22 0.00 N	39.10 -1.17 0.00 N	35.24 -1.06 0.00 N	31.48 -0.94 0.00 N	35.09 -1.12 0.00 N	35.13 -1.17 0.00 N	25.58 -0.85 0.00 N
NINE_MILE_2 23744	42.53 -1.41 0.00 N	45.00 -1.59 0.00 N	29.58 -1.05 0.00 N	27.40 -0.96 0.00 N	23.92 -0.87 0.00 N	30.78 -1.10 0.00 N	41.33 -1.37 0.00 N	33.72 -1.05 0.00 N	33.37 -1.01 0.00 N	37.57 -1.11 0.00 N	38.28 -1.18 0.00 N	46.52 -1.40 0.00 N	47.81 -1.47 0.00 N	43.35 -1.34 0.00 N	41.55 -1.27 0.00 N	36.78 -1.12 0.00 N	41.73 -1.26 0.00 N	40.81 -1.22 0.00 N	39.11 -1.17 0.00 N	35.24 -1.06 0.00 N	31.48 -0.94 0.00 N	35.09 -1.12 0.00 N	35.13 -1.17 0.00 N	25.58 -0.85 0.00 N
NM_CAPITAL__DRP 24208	45.61 1.67 0.00 N	48.11 1.52 0.00 N	31.60 0.97 0.00 N	29.31 0.95 0.00 N	25.62 0.84 0.00 N	32.92 1.04 0.00 N	43.97 1.27 0.00 N	36.13 1.37 0.00 N	35.77 1.39 0.00 N	40.18 1.50 0.00 N	41.03 1.57 0.00 N	49.83 1.90 0.00 N	51.13 1.85 0.00 N	46.30 1.60 0.00 N	44.40 1.58 0.00 N	39.40 1.50 0.00 N	44.51 1.52 0.00 N	43.48 1.45 0.00 N	41.72 1.44 0.00 N	37.60 1.31 0.00 N	33.60 1.18 0.00 N	37.54 1.32 0.00 N	37.86 1.56 0.00 N	27.46 1.03 0.00 N
NM_CENTRAL__DRP 24181	43.07 -0.88 0.00 N	45.53 -1.07 0.00 N	29.90 -0.73 0.00 N	27.71 -0.66 0.00 N	24.17 -0.61 0.00 N	31.11 -0.76 0.00 N	41.84 -0.86 0.00 N	34.17 -0.59 0.00 N	33.86 -0.52 0.00 N	38.15 -0.53 0.00 N	38.89 -0.57 0.00 N	47.30 -0.63 0.00 N	48.57 -0.71 0.00 N	44.07 -0.63 0.00 N	42.22 -0.60 0.00 N	37.37 -0.53 0.00 N	42.40 -0.59 0.00 N	41.47 -0.56 0.00 N	39.72 -0.56 0.00 N	35.80 -0.49 0.00 N	31.97 -0.45 0.00 N	35.62 -0.60 0.00 N	35.62 -0.69 0.00 N	25.90 -0.53 0.00 N
NM_FRONTIER__DRP 24179	39.86 -4.08 0.00 N	42.08 -4.51 0.00 N	27.62 -3.01 0.00 N	25.61 -2.75 0.00 N	22.21 -2.57 0.00 N	28.71 -3.17 0.00 N	39.16 -3.54 0.00 N	32.15 -2.61 0.00 N	31.50 -2.88 0.00 N	35.44 -3.23 0.00 N	35.49 -3.97 0.00 N	43.26 -4.67 0.00 N	44.39 -4.89 0.00 N	40.37 -4.33 0.00 N	38.74 -4.08 0.00 N	34.40 -3.50 0.00 N	39.07 -3.92 0.00 N	38.32 -3.71 0.00 N	36.66 -3.62 0.00 N	33.03 -3.26 0.00 N	29.32 -3.10 0.00 N	32.39 -3.83 0.00 N	32.55 -3.76 0.00 N	23.97 -2.47 0.00 N
NM_ST_REGIS__HYD 24053	43.41 -0.54 0.00 N	46.32 -0.27 0.00 N	30.44 -0.19 0.00 N	28.20 -0.17 0.00 N	24.68 -0.11 0.00 N	31.69 -0.18 0.00 N	41.97 -0.74 0.00 N	34.39 -0.37 0.00 N	33.95 -0.43 0.00 N	38.19 -0.49 0.00 N	38.87 -0.59 0.00 N	46.67 -1.26 0.00 N	47.71 -1.57 0.00 N	42.98 -1.72 0.00 N	41.17 -1.65 0.00 N	36.45 -1.46 0.00 N	41.39 -1.60 0.00 N	40.63 -1.40 0.00 N	39.11 -1.17 0.00 N	35.23 -1.06 0.00 N	31.77 -0.66 0.00 N	35.74 -0.48 0.00 N	35.92 -0.39 0.00 N	26.26 -0.17 0.00 N
NORTHPORT__1 23551	70.30 3.36 -22.99 N	69.39 3.38 -19.42 N	65.39 2.18 -32.59 N	37.45 1.96 -7.12 N	65.73 1.71 -39.24 N	44.01 2.15 -9.99 N	45.45 2.75 0.00 N	43.73 2.67 -6.29 N	70.74 2.82 -33.54 N	72.51 3.23 -30.60 N	74.04 3.44 -31.13 N	73.75 4.38 -21.44 N	73.69 4.48 -19.92 N	73.64 4.15 -24.80 N	73.47 3.87 -26.77 N	72.93 3.35 -31.69 N	72.75 3.54 -26.23 N	72.51 3.36 -27.12 N	72.30 3.19 -28.83 N	72.01 2.90 -32.82 N	72.80 2.58 -37.79 N	72.35 2.81 -33.33 N	70.99 2.70 -31.99 N	37.15 1.88 -8.84 N
NORTHPORT__2 23552	70.30 3.36 -22.99 N	69.39 3.38 -19.42 N	65.39 2.18 -32.59 N	37.45 1.96 -7.12 N	65.73 1.71 -39.24 N	44.01 2.15 -9.99 N	45.45 2.75 0.00 N	43.73 2.67 -6.29 N	70.74 2.82 -33.54 N	72.51 3.23 -30.60 N	74.04 3.44 -31.13 N	73.75 4.38 -21.44 N	73.69 4.48 -19.92 N	73.64 4.15 -24.80 N	73.47 3.87 -26.77 N	72.93 3.35 -31.69 N	72.75 3.54 -26.23 N	72.51 3.36 -27.12 N	72.30 3.19 -28.83 N	72.01 2.90 -32.82 N	72.80 2.58 -37.79 N	72.35 2.81 -33.33 N	70.99 2.70 -31.99 N	37.15 1.88 -8.84 N
NORTHPORT__3 23553	70.49 3.55 -22.99 N	69.53 3.52 -19.42 N	65.45 2.24 -32.59 N	37.53 2.05 -7.12 N	65.77 1.75 -39.24 N	44.07 2.21 -9.99 N	45.58 2.88 0.00 N	43.85 2.80 -6.29 N	70.89 2.97 -33.54 N	72.64 3.36 -30.60 N	74.17 3.58 -31.13 N	73.96 4.60 -21.44 N	73.89 4.69 -19.92 N	73.84 4.35 -24.80 N	73.68 4.08 -26.77 N	73.13 3.55 -31.69 N	73.00 3.79 -26.23 N	72.76 3.61 -27.12 N	72.53 3.43 -28.83 N	72.22 3.11 -32.82 N	72.97 2.75 -37.79 N	72.54 3.00 -33.33 N	71.17 2.88 -31.99 N	37.26 1.99 -8.84 N

NORTHPORT___4 23650	70.49 3.55 -22.99 N	69.53 3.52 -19.42 N	65.45 2.24 -32.59 N	37.53 2.05 -7.12 N	65.77 1.75 -39.24 N	44.07 2.21 -9.99 N	45.58 2.88 0.00 N	43.85 2.80 -6.29 N	70.89 2.97 -33.54 N	72.64 3.36 -30.60 N	74.17 3.58 -31.13 N	73.96 4.60 -21.44 N	73.89 4.69 -19.92 N	73.84 4.35 -24.80 N	73.68 4.08 -26.77 N	73.13 3.55 -31.69 N	73.00 3.79 -26.23 N	72.76 3.61 -27.12 N	72.53 3.43 -28.83 N	72.22 3.11 -32.82 N	72.97 2.75 -37.79 N	72.54 3.00 -33.33 N	71.17 2.88 -31.99 N	37.26 1.99 -8.84 N
NORTHPORT___IC 23718	70.30 3.36 -22.99 N	69.39 3.38 -19.42 N	65.39 2.18 -32.59 N	37.45 1.96 -7.12 N	65.73 1.71 -39.24 N	44.01 2.15 -9.99 N	45.45 2.75 0.00 N	43.73 2.67 -6.29 N	70.74 2.82 -33.54 N	72.51 3.23 -30.60 N	74.04 3.44 -31.13 N	73.75 4.38 -21.44 N	73.69 4.48 -19.92 N	73.64 4.15 -24.80 N	73.47 3.87 -26.77 N	72.93 3.35 -31.69 N	72.75 3.54 -26.23 N	72.51 3.36 -27.12 N	72.30 3.19 -28.83 N	72.01 2.90 -32.82 N	72.80 2.58 -37.79 N	72.35 2.81 -33.33 N	70.99 2.70 -31.99 N	37.15 1.88 -8.84 N
NPX_GEN_CSC 323557	70.20 3.27 -22.99 N	69.53 3.52 -19.42 N	65.52 2.31 -32.59 N	37.60 2.11 -7.12 N	65.86 1.84 -39.24 N	44.23 2.36 -9.99 N	45.53 2.83 0.00 N	43.62 2.56 -6.29 N	70.69 2.77 -33.54 N	72.48 3.20 -30.60 N	74.02 3.43 -31.13 N	73.80 4.44 -21.44 N	73.74 4.54 -19.92 N	73.67 4.17 -24.80 N	73.48 3.88 -26.77 N	72.97 3.38 -31.69 N	72.77 3.56 -26.23 N	72.51 3.36 -27.12 N	72.29 3.19 -28.83 N	71.98 2.87 -32.82 N	72.81 2.60 -37.79 N	73.23 3.11 -28.32 N	70.92 2.63 -31.99 N	37.05 1.79 -8.84 N
NSINS_S_GLNS_FALLS 23858	44.95 1.00 0.00 N	47.36 0.77 0.00 N	31.04 0.42 0.00 N	28.89 0.52 0.00 N	25.27 0.49 0.00 N	32.46 0.58 0.00 N	43.41 0.71 0.00 N	35.74 0.98 0.00 N	35.46 1.08 0.00 N	39.96 1.29 0.00 N	40.74 1.28 0.00 N	49.42 1.50 0.00 N	50.88 1.60 0.00 N	45.92 1.23 0.00 N	43.95 1.13 0.00 N	38.86 0.96 0.00 N	44.10 1.11 0.00 N	43.13 1.10 0.00 N	41.37 1.09 0.00 N	37.22 0.93 0.00 N	33.31 0.89 0.00 N	37.54 1.32 0.00 N	37.54 1.24 0.00 N	27.09 0.66 0.00 N
NUCOR_STEEL___DRP 24197	41.62 -2.32 0.00 N	43.90 -2.69 0.00 N	28.98 -1.64 0.00 N	27.07 -1.30 0.00 N	23.67 -1.11 0.00 N	30.15 -1.73 0.00 N	40.53 -2.17 0.00 N	33.15 -1.62 0.00 N	32.91 -1.47 0.00 N	37.12 -1.56 0.00 N	37.77 -1.69 0.00 N	45.91 -2.01 0.00 N	47.06 -2.22 0.00 N	42.70 -1.99 0.00 N	40.93 -1.89 0.00 N	36.21 -1.69 0.00 N	41.07 -1.92 0.00 N	40.16 -1.86 0.00 N	38.50 -1.78 0.00 N	34.71 -1.58 0.00 N	31.03 -1.40 0.00 N	34.51 -1.71 0.00 N	34.44 -1.86 0.00 N	25.22 -1.21 0.00 N
NYISO_LBMP_REFERENCE 24008	43.95 0.00 0.00 N	46.59 0.00 0.00 N	30.63 0.00 0.00 N	28.37 0.00 0.00 N	24.78 0.00 0.00 N	31.87 0.00 0.00 N	42.70 0.00 0.00 N	34.76 0.00 0.00 N	34.38 0.00 0.00 N	38.68 0.00 0.00 N	39.46 0.00 0.00 N	47.92 0.00 0.00 N	49.28 0.00 0.00 N	44.70 0.00 0.00 N	42.82 0.00 0.00 N	37.90 0.00 0.00 N	42.99 0.00 0.00 N	42.03 0.00 0.00 N	40.28 0.00 0.00 N	36.29 0.00 0.00 N	32.42 0.00 0.00 N	36.22 0.00 0.00 N	36.31 0.00 0.00 N	26.43 0.00 0.00 N
NYPA_BRENTWD____GT 24164	70.80 3.87 -22.99 N	69.88 3.87 -19.42 N	65.69 2.48 -32.59 N	37.73 2.24 -7.12 N	65.95 1.94 -39.24 N	44.32 2.46 -9.99 N	45.88 3.18 0.00 N	44.08 3.02 -6.29 N	71.16 3.24 -33.54 N	73.01 3.73 -30.60 N	74.57 3.98 -31.13 N	74.45 5.08 -21.44 N	74.39 5.18 -19.92 N	74.28 4.78 -24.80 N	74.07 4.47 -26.77 N	73.46 3.88 -31.69 N	73.23 4.01 -26.23 N	72.97 3.82 -27.12 N	72.72 3.62 -28.83 N	72.39 3.28 -32.82 N	73.25 3.04 -37.79 N	72.83 3.29 -33.33 N	71.42 3.13 -31.99 N	37.42 2.15 -8.84 N
NYPA_GOWANUS____GT5 24156	47.42 3.47 0.00 N	49.83 3.24 0.00 N	32.60 1.98 0.00 N	30.06 1.69 0.00 N	26.20 1.42 0.00 N	33.70 1.83 0.00 N	45.24 2.54 0.00 N	37.27 2.50 0.00 N	37.09 2.71 0.00 N	41.90 3.22 0.00 N	42.99 3.54 0.00 N	52.42 4.49 0.00 N	53.89 4.61 0.00 N	49.02 4.32 0.00 N	46.87 4.05 0.00 N	41.44 3.54 0.00 N	46.78 3.79 0.00 N	45.57 3.54 0.00 N	43.60 3.33 0.00 N	39.29 3.00 0.00 N	35.23 2.80 -0.01 N	125.46 3.11 -86.14 N	56.73 2.90 -17.53 N	40.97 1.92 -12.62 N
NYPA_GOWANUS____GT6 24157	47.42 3.47 0.00 N	49.83 3.24 0.00 N	32.60 1.98 0.00 N	30.06 1.69 0.00 N	26.20 1.42 0.00 N	33.70 1.83 0.00 N	45.24 2.54 0.00 N	37.27 2.50 0.00 N	37.09 2.71 0.00 N	41.90 3.22 0.00 N	42.99 3.54 0.00 N	52.42 4.49 0.00 N	53.89 4.61 0.00 N	49.02 4.32 0.00 N	46.87 4.05 0.00 N	41.44 3.54 0.00 N	46.78 3.79 0.00 N	45.57 3.54 0.00 N	43.60 3.33 0.00 N	39.29 3.00 0.00 N	35.23 2.80 -0.01 N	125.46 3.11 -86.14 N	56.73 2.90 -17.53 N	40.97 1.92 -12.62 N
NYPA_HARLEM__RVR__GT1 24160	47.19 3.24 0.00 N	49.50 2.92 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.10 1.32 0.00 N	33.58 1.70 0.00 N	45.08 2.38 0.00 N	37.09 2.32 0.00 N	36.92 2.54 0.00 N	41.68 3.00 0.00 N	42.80 3.34 0.00 N	52.17 4.24 0.00 N	53.64 4.36 0.00 N	48.83 4.14 0.00 N	46.71 3.89 0.00 N	41.30 3.40 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.45 3.18 0.00 N	39.16 2.87 0.00 N	35.03 2.61 0.00 N	39.06 2.84 0.00 N	38.95 2.65 0.00 N	40.76 1.71 -12.62 N
NYPA_HARLEM__RVR__GT2 24161	47.19 3.24 0.00 N	49.50 2.92 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.10 1.32 0.00 N	33.58 1.70 0.00 N	45.08 2.38 0.00 N	37.09 2.32 0.00 N	36.92 2.54 0.00 N	41.68 3.00 0.00 N	42.80 3.34 0.00 N	52.17 4.24 0.00 N	53.64 4.36 0.00 N	48.83 4.14 0.00 N	46.71 3.89 0.00 N	41.30 3.40 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.45 3.18 0.00 N	39.16 2.87 0.00 N	35.03 2.61 0.00 N	39.06 2.84 0.00 N	38.95 2.65 0.00 N	40.76 1.71 -12.62 N
NYPA_KENT____GT 24152	142.87 3.43 -95.50 N	92.72 3.18 -42.95 N	87.82 1.94 -55.26 N	83.76 1.67 -53.72 N	71.49 1.42 -45.28 N	33.70 1.83 0.00 N	45.22 2.52 0.00 N	37.25 2.49 0.00 N	37.09 2.71 0.00 N	41.90 3.22 0.00 N	42.97 3.51 0.00 N	52.39 4.47 0.00 N	53.86 4.58 0.00 N	48.98 4.29 0.00 N	46.84 4.01 0.00 N	41.40 3.50 0.00 N	46.75 3.76 0.00 N	45.54 3.51 0.00 N	43.58 3.31 0.00 N	39.27 2.98 0.00 N	35.17 2.75 -0.01 N	158.90 3.02 -119.66 N	63.63 2.81 -24.51 N	42.16 1.86 -13.86 N
NYPA_POUCH1____GT 24155	47.33 3.39 0.00 N	49.72 3.14 0.00 N	32.54 1.91 0.00 N	30.00 1.63 0.00 N	26.15 1.37 0.00 N	33.64 1.77 0.00 N	45.16 2.46 0.00 N	37.21 2.44 0.00 N	37.02 2.64 0.00 N	41.81 3.13 0.00 N	42.91 3.45 0.00 N	52.32 4.39 0.00 N	53.79 4.51 0.00 N	48.93 4.23 0.00 N	46.78 3.96 0.00 N	41.36 3.46 0.00 N	46.70 3.71 0.00 N	45.49 3.46 0.00 N	43.53 3.26 0.00 N	39.22 2.93 0.00 N	35.17 2.75 -0.01 N	127.99 3.03 -88.74 N	56.64 2.81 -17.53 N	40.95 1.87 -12.65 N
NYPA_VERNON____GT2 24162	142.79 3.35 -95.50 N	92.62 3.08 -42.95 N	87.76 1.88 -55.26 N	83.73 1.65 -53.72 N	71.48 1.41 -45.28 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.22 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.93 4.23 0.00 N	46.77 3.95 0.00 N	41.35 3.45 0.00 N	46.69 3.70 0.00 N	45.49 3.46 0.00 N	43.53 3.25 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	32.04 2.91 7.08 N	35.36 2.70 3.65 N	43.33 1.79 -15.11 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	142.79 3.35 -95.50 N	92.62 3.08 -42.95 N	87.76 1.88 -55.26 N	83.73 1.65 -53.72 N	71.48 1.41 -45.28 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.22 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.93 4.23 0.00 N	46.77 3.95 0.00 N	41.35 3.45 0.00 N	46.69 3.70 0.00 N	45.49 3.46 0.00 N	43.53 3.25 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	32.04 2.91 7.08 N	35.36 2.70 3.65 N	43.33 1.79 -15.11 N	
NYPA____ASTORIA_CC1 323568	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 1.79 -12.62 N	
NYPA____ASTORIA_CC2 323569	47.29 3.35 0.00 N	49.66 3.07 0.00 N	32.51 1.88 0.00 N	30.01 1.65 0.00 N	26.19 1.41 0.00 N	33.69 1.81 0.00 N	45.18 2.48 0.00 N	37.21 2.45 0.00 N	37.04 2.66 0.00 N	41.83 3.15 0.00 N	42.89 3.43 0.00 N	52.30 4.37 0.00 N	53.76 4.48 0.00 N	48.89 4.19 0.00 N	46.74 3.92 0.00 N	41.33 3.42 0.00 N	46.65 3.66 0.00 N	45.45 3.42 0.00 N	43.50 3.22 0.00 N	39.19 2.90 0.00 N	35.06 2.64 0.00 N	39.09 2.87 0.00 N	38.99 2.69 0.00 N	40.83 1.79 -12.62 N	
NYPA____HOLTSVILL 23794	70.37 3.43 -22.99 N	69.54 3.53 -19.42 N	65.49 2.28 -32.59 N	37.56 2.07 -7.12 N	65.81 1.79 -39.24 N	44.15 2.29 -9.99 N	45.57 2.87 0.00 N	43.76 2.71 -6.29 N	70.81 2.90 -33.54 N	72.61 3.33 -30.60 N	74.14 3.55 -31.13 N	73.94 4.58 -21.44 N	73.86 4.66 -19.92 N	73.79 4.30 -24.80 N	73.61 4.01 -26.77 N	73.08 3.49 -31.69 N	72.90 3.69 -26.23 N	72.64 3.49 -27.12 N	72.42 3.32 -28.83 N	72.10 2.99 -32.82 N	72.91 2.69 -37.79 N	72.46 2.92 -33.33 N	71.05 2.76 -31.99 N	37.16 1.89 -8.84 N	
NYPA____HELLGATE_GT1 24158	47.19 3.24 0.00 N	49.50 2.92 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.10 1.32 0.00 N	33.58 1.70 0.00 N	45.08 2.38 0.00 N	37.09 2.32 0.00 N	36.92 2.54 0.00 N	41.68 3.00 0.00 N	42.80 3.34 0.00 N	52.17 4.24 0.00 N	53.64 4.36 0.00 N	48.83 4.14 0.00 N	46.71 3.89 0.00 N	41.30 3.40 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.45 3.18 0.00 N	39.16 2.87 0.00 N	35.03 2.61 0.00 N	39.06 2.84 0.00 N	38.95 2.65 0.00 N	40.76 1.71 -12.62 N	
NYPA____HELLGATE_GT2 24159	47.19 3.24 0.00 N	49.50 2.92 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.10 1.32 0.00 N	33.58 1.70 0.00 N	45.08 2.38 0.00 N	37.09 2.32 0.00 N	36.92 2.54 0.00 N	41.68 3.00 0.00 N	42.80 3.34 0.00 N	52.17 4.24 0.00 N	53.64 4.36 0.00 N	48.83 4.14 0.00 N	46.71 3.89 0.00 N	41.30 3.40 0.00 N	46.61 3.62 0.00 N	45.40 3.37 0.00 N	43.45 3.18 0.00 N	39.16 2.87 0.00 N	35.03 2.61 0.00 N	39.06 2.84 0.00 N	38.95 2.65 0.00 N	40.76 1.71 -12.62 N	
NYS_BARGE____HYD 23848	39.82 -4.12 0.00 N	42.04 -4.55 0.00 N	27.57 -3.05 0.00 N	25.57 -2.80 0.00 N	22.18 -2.60 0.00 N	28.68 -3.20 0.00 N	39.12 -3.58 0.00 N	32.14 -2.62 0.00 N	31.52 -2.86 0.00 N	35.46 -3.22 0.00 N	35.57 -3.89 0.00 N	43.36 -4.56 0.00 N	44.50 -4.78 0.00 N	40.46 -4.24 0.00 N	38.84 -3.99 0.00 N	34.47 -3.43 0.00 N	39.15 -3.84 0.00 N	38.38 -3.65 0.00 N	36.72 -3.56 0.00 N	33.09 -3.20 0.00 N	29.38 -3.04 0.00 N	32.44 -3.78 0.00 N	32.60 -3.71 0.00 N	23.95 -2.48 0.00 N	
O.H_GEN_BRUCE 24063	39.49 -4.46 0.00 N	41.71 -4.88 0.00 N	27.37 -3.25 0.00 N	25.39 -2.97 0.00 N	18.00 -2.75 3.50 N	28.47 -3.41 0.00 N	38.80 -3.90 0.00 N	31.84 -2.92 0.00 N	31.20 -3.18 0.00 N	35.10 -3.57 0.00 N	35.17 -4.29 0.00 N	42.87 -5.06 0.00 N	43.98 -5.30 0.00 N	40.01 -4.68 0.00 N	38.40 -4.42 0.00 N	34.09 -3.81 0.00 N	38.74 -4.25 0.00 N	37.99 -4.04 0.00 N	36.35 -3.93 0.00 N	32.74 -3.55 0.00 N	29.07 -3.35 0.00 N	37.62 -4.50 -0.32 N	32.25 -4.05 0.00 N	23.74 -2.69 0.00 N	
OAK ORCHARD____HYD 24046	41.43 -2.52 0.00 N	43.71 -2.88 0.00 N	28.69 -1.93 0.00 N	26.61 -1.76 0.00 N	23.16 -1.62 0.00 N	29.91 -1.97 0.00 N	40.51 -2.19 0.00 N	33.26 -1.51 0.00 N	32.88 -1.49 0.00 N	37.08 -1.60 0.00 N	37.50 -1.96 0.00 N	45.59 -2.34 0.00 N	46.75 -2.53 0.00 N	42.43 -2.26 0.00 N	40.70 -2.13 0.00 N	36.09 -1.81 0.00 N	40.96 -2.04 0.00 N	40.12 -1.90 0.00 N	38.44 -1.84 0.00 N	34.63 -1.66 0.00 N	30.89 -1.54 0.00 N	34.27 -1.95 0.00 N	34.22 -2.09 0.00 N	24.98 -1.45 0.00 N	
OCC_CHEM____DRP 24175	39.90 -4.05 0.00 N	42.12 -4.47 0.00 N	27.63 -2.99 0.00 N	25.63 -2.74 0.00 N	22.22 -2.56 0.00 N	28.74 -3.14 0.00 N	39.19 -3.51 0.00 N	32.18 -2.58 0.00 N	31.53 -2.85 0.00 N	35.48 -3.20 0.00 N	35.53 -3.93 0.00 N	43.31 -4.62 0.00 N	44.44 -4.85 0.00 N	40.42 -4.28 0.00 N	38.78 -4.04 0.00 N	34.43 -3.47 0.00 N	39.11 -3.88 0.00 N	38.36 -3.67 0.00 N	36.70 -3.58 0.00 N	33.06 -3.23 0.00 N	29.36 -3.06 0.00 N	32.42 -3.80 0.00 N	32.58 -3.73 0.00 N	23.98 -2.45 0.00 N	
OLIN_CORP_DRP 24177	39.68 -4.27 0.00 N	41.89 -4.70 0.00 N	27.48 -3.14 0.00 N	25.49 -2.87 0.00 N	22.11 -2.67 0.00 N	28.58 -3.29 0.00 N	38.97 -3.73 0.00 N	32.01 -2.75 0.00 N	31.36 -3.02 0.00 N	35.28 -3.40 0.00 N	35.36 -4.10 0.00 N	43.11 -4.82 0.00 N	44.22 -5.06 0.00 N	40.22 -4.47 0.00 N	38.61 -4.21 0.00 N	34.27 -3.63 0.00 N	38.93 -4.06 0.00 N	38.17 -3.86 0.00 N	36.52 -3.76 0.00 N	32.91 -3.38 0.00 N	29.22 -3.20 0.00 N	32.27 -3.95 0.00 N	32.44 -3.87 0.00 N	23.85 -2.58 0.00 N	
ONONDAGA_REF_OCCRA 23987	43.16 -0.78 0.00 N	45.61 -0.98 0.00 N	29.96 -0.66 0.00 N	27.78 -0.59 0.00 N	24.23 -0.54 0.00 N	31.17 -0.71 0.00 N	41.91 -0.79 0.00 N	34.23 -0.54 0.00 N	33.92 -0.46 0.00 N	38.23 -0.44 0.00 N	38.98 -0.48 0.00 N	47.41 -0.51 0.00 N	48.69 -0.59 0.00 N	44.18 -0.52 0.00 N	42.33 -0.50 0.00 N	37.44 -0.46 0.00 N	42.48 -0.51 0.00 N	41.55 -0.48 0.00 N	39.80 -0.48 0.00 N	35.87 -0.42 0.00 N	32.05 -0.37 0.00 N	35.71 -0.50 0.00 N	35.70 -0.60 0.00 N	25.97 -0.46 0.00 N	
ONONDAGA____COGEN 23986	43.22 -0.72 0.00 N	45.67 -0.92 0.00 N	30.00 -0.62 0.00 N	27.81 -0.56 0.00 N	24.27 -0.51 0.00 N	31.23 -0.65 0.00 N	41.97 -0.73 0.00 N	34.28 -0.48 0.00 N	33.98 -0.40 0.00 N	38.31 -0.37 0.00 N	39.06 -0.40 0.00 N	47.50 -0.42 0.00 N	48.77 -0.52 0.00 N	44.25 -0.45 0.00 N	42.38 -0.44 0.00 N	37.49 -0.42 0.00 N	42.54 -0.46 0.00 N	41.60 -0.43 0.00 N	39.86 -0.42 0.00 N	35.93 -0.36 0.00 N	32.10 -0.32 0.00 N	35.78 -0.44 0.00 N	35.75 -0.55 0.00 N	26.00 -0.43 0.00 N	
ONTARIO____LFGE	41.44	43.57	28.75	26.71	23.29	29.94	40.38	33.03	32.74	36.87	37.49	45.58	46.68	42.43	40.73	36.16	40.94	40.06	38.40	34.71	31.03	34.39	34.29	25.01	

23819	-2.50 0.00 N	-3.02 0.00 N	-1.87 0.00 N	-1.65 0.00 N	-1.49 0.00 N	-1.94 0.00 N	-2.33 0.00 N	-1.73 0.00 N	-1.64 0.00 N	-1.81 0.00 N	-1.97 0.00 N	-2.35 0.00 N	-2.60 0.00 N	-2.27 0.00 N	-2.09 0.00 N	-1.74 0.00 N	-2.05 0.00 N	-1.98 0.00 N	-1.88 0.00 N	-1.57 0.00 N	-1.39 0.00 N	-1.84 0.00 N	-2.02 0.00 N	-1.42 0.00 N
OSWEGATCHIE___HYD 24044	43.36 -0.59 0.00 N	46.06 -0.53 0.00 N	30.26 -0.36 0.00 N	28.01 -0.36 0.00 N	24.47 -0.31 0.00 N	31.47 -0.40 0.00 N	41.85 -0.85 0.00 N	34.31 -0.45 0.00 N	33.97 -0.41 0.00 N	38.28 -0.40 0.00 N	38.91 -0.55 0.00 N	46.88 -1.05 0.00 N	47.98 -1.30 0.00 N	43.28 -1.42 0.00 N	41.45 -1.37 0.00 N	36.65 -1.25 0.00 N	41.60 -1.39 0.00 N	40.84 -1.20 0.00 N	39.41 -0.86 0.00 N	35.48 -0.81 0.00 N	31.93 -0.49 0.00 N	35.78 -0.44 0.00 N	35.83 -0.47 0.00 N	26.11 -0.32 0.00 N
OSWEGO___5 23606	42.73 -1.21 0.00 N	45.23 -1.36 0.00 N	29.71 -0.91 0.00 N	27.54 -0.83 0.00 N	24.03 -0.75 0.00 N	30.93 -0.94 0.00 N	41.54 -1.16 0.00 N	33.89 -0.87 0.00 N	33.54 -0.83 0.00 N	37.77 -0.91 0.00 N	38.49 -0.97 0.00 N	46.79 -1.13 0.00 N	48.07 -1.22 0.00 N	43.62 -1.08 0.00 N	41.78 -1.04 0.00 N	36.98 -0.92 0.00 N	41.97 -1.02 0.00 N	41.05 -0.99 0.00 N	39.32 -0.96 0.00 N	35.44 -0.85 0.00 N	31.65 -0.77 0.00 N	35.29 -0.93 0.00 N	35.32 -0.99 0.00 N	25.71 -0.72 0.00 N
OSWEGO___6 23613	42.73 -1.21 0.00 N	45.23 -1.36 0.00 N	29.71 -0.91 0.00 N	27.54 -0.83 0.00 N	24.03 -0.75 0.00 N	30.93 -0.94 0.00 N	41.54 -1.16 0.00 N	33.89 -0.87 0.00 N	33.54 -0.83 0.00 N	37.77 -0.91 0.00 N	38.49 -0.97 0.00 N	46.79 -1.13 0.00 N	48.07 -1.22 0.00 N	43.62 -1.08 0.00 N	41.78 -1.04 0.00 N	36.98 -0.92 0.00 N	41.97 -1.02 0.00 N	41.05 -0.99 0.00 N	39.32 -0.96 0.00 N	35.44 -0.85 0.00 N	31.65 -0.77 0.00 N	35.29 -0.93 0.00 N	35.32 -0.99 0.00 N	25.71 -0.72 0.00 N
OUTOKUMPU-AB___DRP 24206	40.29 -3.65 0.00 N	42.56 -4.03 0.00 N	27.91 -2.71 0.00 N	25.89 -2.48 0.00 N	22.45 -2.33 0.00 N	29.02 -2.86 0.00 N	39.59 -3.11 0.00 N	32.55 -2.22 0.00 N	31.92 -2.46 0.00 N	35.92 -2.76 0.00 N	36.04 -3.42 0.00 N	43.95 -3.98 0.00 N	45.07 -4.21 0.00 N	40.98 -3.72 0.00 N	39.34 -3.49 0.00 N	34.91 -2.98 0.00 N	39.64 -3.35 0.00 N	38.86 -3.17 0.00 N	37.17 -3.11 0.00 N	33.49 -2.80 0.00 N	29.74 -2.68 0.00 N	32.83 -3.38 0.00 N	32.98 -3.33 0.00 N	24.22 -2.21 0.00 N
OXBOW___ 24026	40.16 -3.79 0.00 N	42.41 -4.18 0.00 N	27.81 -2.81 0.00 N	25.79 -2.57 0.00 N	22.37 -2.41 0.00 N	28.92 -2.96 0.00 N	39.46 -3.24 0.00 N	32.41 -2.35 0.00 N	31.78 -2.60 0.00 N	35.77 -2.91 0.00 N	35.85 -3.61 0.00 N	43.70 -4.22 0.00 N	44.84 -4.44 0.00 N	40.77 -3.93 0.00 N	39.14 -3.69 0.00 N	34.74 -3.17 0.00 N	39.45 -3.55 0.00 N	38.67 -3.36 0.00 N	37.00 -3.28 0.00 N	33.33 -2.96 0.00 N	29.60 -2.82 0.00 N	32.69 -3.53 0.00 N	32.83 -3.47 0.00 N	24.14 -2.29 0.00 N
PEEKSKILL___ 23653	46.57 2.63 0.00 N	48.94 2.35 0.00 N	32.05 1.42 0.00 N	29.61 1.25 0.00 N	25.86 1.08 0.00 N	33.26 1.38 0.00 N	44.61 1.91 0.00 N	36.78 2.02 0.00 N	36.58 2.21 0.00 N	41.28 2.60 0.00 N	42.33 2.87 0.00 N	51.60 3.68 0.00 N	53.05 3.77 0.00 N	48.19 3.50 0.00 N	46.08 3.26 0.00 N	40.71 2.81 0.00 N	45.99 3.00 0.00 N	44.83 2.80 0.00 N	42.93 2.65 0.00 N	38.68 2.39 0.00 N	34.56 2.14 0.00 N	38.53 2.32 0.00 N	38.44 2.14 0.00 N	27.79 1.36 0.00 N
PGE MADISON___WINDPWR 24146	43.62 -0.32 0.00 N	45.96 -0.64 0.00 N	30.24 -0.39 0.00 N	28.13 -0.23 0.00 N	24.56 -0.22 0.00 N	31.46 -0.41 0.00 N	42.34 -0.36 0.00 N	34.68 -0.08 0.00 N	34.48 0.10 0.00 N	38.94 0.27 0.00 N	39.76 0.29 0.00 N	48.44 0.51 0.00 N	49.72 0.44 0.00 N	45.12 0.42 0.00 N	43.22 0.40 0.00 N	38.20 0.30 0.00 N	43.43 0.44 0.00 N	42.48 0.45 0.00 N	40.68 0.39 0.00 N	36.67 0.38 0.00 N	32.76 0.34 0.00 N	36.42 0.20 0.00 N	36.26 -0.05 0.00 N	26.36 -0.07 0.00 N
PIERCEFIELD___HYD 23852	43.33 -0.62 0.00 N	46.22 -0.37 0.00 N	30.36 -0.27 0.00 N	28.12 -0.25 0.00 N	24.60 -0.18 0.00 N	31.59 -0.29 0.00 N	41.72 -0.98 0.00 N	34.31 -0.45 0.00 N	33.87 -0.51 0.00 N	38.11 -0.57 0.00 N	38.78 -0.68 0.00 N	46.48 -1.45 0.00 N	47.45 -1.83 0.00 N	42.69 -2.00 0.00 N	40.90 -1.92 0.00 N	36.20 -1.70 0.00 N	41.10 -1.89 0.00 N	40.37 -1.66 0.00 N	38.89 -1.38 0.00 N	35.05 -1.24 0.00 N	31.67 -0.75 0.00 N	35.65 -0.57 0.00 N	35.83 -0.48 0.00 N	26.21 -0.22 0.00 N
PINELAWN_CC_1 323563	70.72 3.79 -22.99 N	69.71 3.70 -19.42 N	65.54 2.32 -32.59 N	37.57 2.08 -7.12 N	65.81 1.79 -39.24 N	44.13 2.27 -9.99 N	45.69 2.99 0.00 N	43.99 2.93 -6.29 N	71.11 3.19 -33.54 N	72.97 3.70 -30.60 N	74.45 3.86 -31.13 N	74.28 4.91 -21.44 N	74.21 5.01 -19.92 N	74.12 4.63 -24.80 N	73.95 4.36 -26.77 N	73.38 3.80 -31.69 N	73.39 4.18 -26.23 N	73.09 3.94 -27.12 N	72.74 3.63 -28.83 N	72.38 3.27 -32.82 N	73.17 2.95 -37.79 N	72.73 3.19 -33.33 N	71.30 3.01 -31.99 N	37.34 2.08 -8.84 N
PJM_GEN_KEystone 24065	39.62 -4.32 0.00 N	41.76 -4.83 0.00 N	27.30 -3.32 0.00 N	25.33 -3.04 0.00 N	22.03 -2.75 0.00 N	28.42 -3.45 0.00 N	38.73 -3.98 0.00 N	31.85 -2.91 0.00 N	31.60 -2.78 0.00 N	35.42 -3.26 0.00 N	36.14 -3.32 0.00 N	44.27 -3.65 0.00 N	45.47 -3.81 0.00 N	41.36 -3.34 0.00 N	39.80 -3.02 0.00 N	35.24 -2.66 0.00 N	40.02 -2.97 0.00 N	39.05 -2.98 0.00 N	37.34 -2.94 0.00 N	33.68 -2.61 0.00 N	29.95 -2.47 0.00 N	38.11 -4.02 -0.32 N	33.17 -3.14 0.00 N	23.96 -2.47 0.00 N
PLEASANTVLY___LBMP 24000	46.47 2.52 0.00 N	48.91 2.32 0.00 N	32.05 1.42 0.00 N	29.64 1.27 0.00 N	25.89 1.11 0.00 N	33.28 1.41 0.00 N	44.58 1.88 0.00 N	36.70 1.94 0.00 N	36.48 2.10 0.00 N	41.13 2.45 0.00 N	42.18 2.71 0.00 N	51.40 3.47 0.00 N	52.82 3.54 0.00 N	47.97 3.28 0.00 N	45.89 3.06 0.00 N	40.57 2.67 0.00 N	45.83 2.84 0.00 N	44.69 2.66 0.00 N	42.81 2.53 0.00 N	38.57 2.28 0.00 N	34.47 2.05 0.00 N	38.45 2.23 0.00 N	38.40 2.09 0.00 N	27.78 1.34 0.00 N
POLETTI___ 23519	47.12 3.18 0.00 N	49.49 2.90 0.00 N	32.38 1.76 0.00 N	29.91 1.54 0.00 N	26.11 1.33 0.00 N	33.58 1.70 0.00 N	45.05 2.35 0.00 N	37.13 2.37 0.00 N	36.95 2.57 0.00 N	41.73 3.05 0.00 N	42.81 3.35 0.00 N	52.22 4.29 0.00 N	53.67 4.39 0.00 N	48.79 4.09 0.00 N	46.64 3.82 0.00 N	41.23 3.33 0.00 N	46.56 3.57 0.00 N	45.36 3.33 0.00 N	43.42 3.14 0.00 N	39.12 2.83 0.00 N	34.95 2.53 0.00 N	38.98 2.76 0.00 N	38.85 2.54 0.00 N	28.08 1.65 0.00 N
PORT_JEFF_3 23555	70.30 3.37 -22.99 N	69.50 3.49 -19.42 N	65.49 2.28 -32.59 N	37.57 2.08 -7.12 N	65.77 1.75 -39.24 N	44.16 2.30 -9.99 N	45.56 2.86 0.00 N	43.77 2.71 -6.29 N	70.77 2.85 -33.54 N	72.48 3.21 -30.60 N	73.97 3.37 -31.13 N	73.75 4.38 -21.44 N	73.67 4.46 -19.92 N	73.61 4.11 -24.80 N	73.45 3.85 -26.77 N	72.95 3.37 -31.69 N	72.77 3.56 -26.23 N	72.51 3.36 -27.12 N	72.30 3.19 -28.83 N	71.99 2.88 -32.82 N	72.82 2.61 -37.79 N	72.35 2.81 -33.33 N	70.97 2.68 -31.99 N	37.17 1.90 -8.84 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_GT2_4 24247	47.17 3.23 0.00 N	49.54 2.95 0.00 N	32.42 1.80 0.00 N	29.94 1.58 0.00 N	26.14 1.36 0.00 N	33.62 1.74 0.00 N	45.10 2.40 0.00 N	37.17 2.41 0.00 N	36.99 2.61 0.00 N	41.77 3.09 0.00 N	42.85 3.39 0.00 N	52.24 4.32 0.00 N	53.71 4.42 0.00 N	48.83 4.13 0.00 N	46.68 3.86 0.00 N	41.27 3.37 0.00 N	46.60 3.62 0.00 N	45.40 3.37 0.00 N	43.46 3.19 0.00 N	39.15 2.86 0.00 N	35.00 2.57 0.00 N	39.03 2.81 0.00 N	38.90 2.60 0.00 N	28.12 1.69 0.00 N	
RAVENSWOOD_GT3_1 24248	47.13 3.19 0.00 N	49.50 2.91 0.00 N	32.40 1.77 0.00 N	29.92 1.56 0.00 N	26.12 1.34 0.00 N	33.59 1.72 0.00 N	45.07 2.37 0.00 N	37.14 2.38 0.00 N	36.96 2.58 0.00 N	41.74 3.06 0.00 N	42.81 3.35 0.00 N	52.19 4.27 0.00 N	53.66 4.37 0.00 N	48.79 4.09 0.00 N	46.64 3.82 0.00 N	41.23 3.33 0.00 N	46.56 3.57 0.00 N	45.36 3.33 0.00 N	43.42 3.15 0.00 N	39.12 2.83 0.00 N	34.96 2.54 0.00 N	38.99 2.77 0.00 N	38.87 2.57 0.00 N	28.09 1.66 0.00 N	
RAVENSWOOD_GT3_2 24249	47.13 3.19 0.00 N	49.50 2.91 0.00 N	32.40 1.77 0.00 N	29.92 1.56 0.00 N	26.12 1.34 0.00 N	33.59 1.72 0.00 N	45.07 2.37 0.00 N	37.14 2.38 0.00 N	36.96 2.58 0.00 N	41.74 3.06 0.00 N	42.81 3.35 0.00 N	52.19 4.27 0.00 N	53.66 4.37 0.00 N	48.79 4.09 0.00 N	46.64 3.82 0.00 N	41.23 3.33 0.00 N	46.56 3.57 0.00 N	45.36 3.33 0.00 N	43.42 3.15 0.00 N	39.12 2.83 0.00 N	34.96 2.54 0.00 N	38.99 2.77 0.00 N	38.87 2.57 0.00 N	28.09 1.66 0.00 N	
RAVENSWOOD_GT3_3 24250	47.19 3.25 0.00 N	49.58 2.99 0.00 N	32.45 1.82 0.00 N	29.96 1.60 0.00 N	26.15 1.37 0.00 N	33.64 1.76 0.00 N	45.14 2.44 0.00 N	37.19 2.43 0.00 N	37.02 2.64 0.00 N	41.80 3.12 0.00 N	42.88 3.42 0.00 N	52.29 4.36 0.00 N	53.75 4.47 0.00 N	48.87 4.17 0.00 N	46.72 3.89 0.00 N	41.31 3.40 0.00 N	46.63 3.64 0.00 N	45.44 3.41 0.00 N	43.49 3.22 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.83 0.00 N	38.93 2.62 0.00 N	28.14 1.71 0.00 N	
RAVENSWOOD_GT3_4 24251	47.19 3.25 0.00 N	49.58 2.99 0.00 N	32.45 1.82 0.00 N	29.96 1.60 0.00 N	26.15 1.37 0.00 N	33.64 1.76 0.00 N	45.14 2.44 0.00 N	37.19 2.43 0.00 N	37.02 2.64 0.00 N	41.80 3.12 0.00 N	42.88 3.42 0.00 N	52.29 4.36 0.00 N	53.75 4.47 0.00 N	48.87 4.17 0.00 N	46.72 3.89 0.00 N	41.31 3.40 0.00 N	46.63 3.64 0.00 N	45.44 3.41 0.00 N	43.49 3.22 0.00 N	39.19 2.90 0.00 N	35.03 2.61 0.00 N	39.05 2.83 0.00 N	38.93 2.62 0.00 N	28.14 1.71 0.00 N	
RAVENSWOOD_GT_1 23729	142.79 3.35 -95.50 N	92.62 3.08 -42.95 N	87.76 1.88 -55.26 N	83.73 1.65 -53.72 N	71.48 1.41 -45.28 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.22 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.93 4.23 0.00 N	46.77 3.95 0.00 N	41.35 3.45 0.00 N	46.69 3.70 0.00 N	45.49 3.46 0.00 N	43.53 3.25 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	32.04 2.91 7.08 N	35.36 2.70 3.65 N	43.33 1.79 -15.11 N	
RAVENSWOOD_GT_10 24258	47.13 3.18 0.00 N	49.49 2.90 0.00 N	32.39 1.77 0.00 N	29.92 1.55 0.00 N	26.12 1.34 0.00 N	33.59 1.71 0.00 N	45.06 2.36 0.00 N	37.13 2.37 0.00 N	36.95 2.58 0.00 N	41.73 3.05 0.00 N	42.80 3.34 0.00 N	52.19 4.27 0.00 N	53.66 4.37 0.00 N	48.78 4.08 0.00 N	46.64 3.82 0.00 N	41.23 3.33 0.00 N	46.55 3.56 0.00 N	45.36 3.33 0.00 N	43.42 3.14 0.00 N	39.12 2.83 0.00 N	34.96 2.54 0.00 N	36.91 2.76 2.07 N	38.45 2.56 0.42 N	26.89 1.66 1.20 N	
RAVENSWOOD_GT_11 24259	47.13 3.18 0.00 N	49.49 2.90 0.00 N	32.39 1.77 0.00 N	29.92 1.55 0.00 N	26.12 1.34 0.00 N	33.59 1.71 0.00 N	45.06 2.36 0.00 N	37.13 2.37 0.00 N	36.95 2.58 0.00 N	41.73 3.05 0.00 N	42.80 3.34 0.00 N	52.19 4.27 0.00 N	53.66 4.37 0.00 N	48.78 4.08 0.00 N	46.64 3.82 0.00 N	41.23 3.33 0.00 N	46.55 3.56 0.00 N	45.36 3.33 0.00 N	43.42 3.14 0.00 N	39.12 2.83 0.00 N	34.96 2.54 0.00 N	36.91 2.76 2.07 N	38.45 2.56 0.42 N	26.89 1.66 1.20 N	
RAVENSWOOD_GT_4 24252	47.10 3.16 0.00 N	49.47 2.88 0.00 N	32.38 1.75 0.00 N	29.90 1.54 0.00 N	26.10 1.32 0.00 N	33.57 1.70 0.00 N	45.04 2.33 0.00 N	37.12 2.36 0.00 N	36.94 2.56 0.00 N	41.71 3.04 0.00 N	42.78 3.32 0.00 N	52.18 4.26 0.00 N	53.64 4.36 0.00 N	48.75 4.05 0.00 N	46.61 3.79 0.00 N	41.20 3.30 0.00 N	46.53 3.54 0.00 N	45.34 3.31 0.00 N	43.41 3.13 0.00 N	39.11 2.82 0.00 N	34.94 2.52 0.00 N	25.32 2.74 13.64 N	36.06 2.53 2.78 N	20.23 1.64 7.83 N	
RAVENSWOOD_GT_5 24254	47.10 3.16 0.00 N	49.47 2.88 0.00 N	32.38 1.75 0.00 N	29.90 1.54 0.00 N	26.10 1.32 0.00 N	33.57 1.70 0.00 N	45.04 2.33 0.00 N	37.12 2.36 0.00 N	36.94 2.56 0.00 N	41.71 3.04 0.00 N	42.78 3.32 0.00 N	52.18 4.26 0.00 N	53.64 4.36 0.00 N	48.75 4.05 0.00 N	46.61 3.79 0.00 N	41.20 3.30 0.00 N	46.53 3.54 0.00 N	45.34 3.31 0.00 N	43.41 3.13 0.00 N	39.11 2.82 0.00 N	34.94 2.52 0.00 N	25.32 2.74 13.64 N	36.06 2.53 2.78 N	20.23 1.64 7.83 N	
RAVENSWOOD_GT_6 24253	47.10 3.16 0.00 N	49.47 2.88 0.00 N	32.38 1.75 0.00 N	29.90 1.54 0.00 N	26.10 1.32 0.00 N	33.57 1.70 0.00 N	45.04 2.33 0.00 N	37.12 2.36 0.00 N	36.94 2.56 0.00 N	41.71 3.04 0.00 N	42.78 3.32 0.00 N	52.18 4.26 0.00 N	53.64 4.36 0.00 N	48.75 4.05 0.00 N	46.61 3.79 0.00 N	41.20 3.30 0.00 N	46.53 3.54 0.00 N	45.34 3.31 0.00 N	43.41 3.13 0.00 N	39.11 2.82 0.00 N	34.94 2.52 0.00 N	25.32 2.74 13.64 N	36.06 2.53 2.78 N	20.23 1.64 7.83 N	
RAVENSWOOD_GT_7 24255	47.10 3.16 0.00 N	49.47 2.88 0.00 N	32.38 1.75 0.00 N	29.90 1.54 0.00 N	26.10 1.32 0.00 N	33.57 1.70 0.00 N	45.04 2.33 0.00 N	37.12 2.36 0.00 N	36.94 2.56 0.00 N	41.71 3.04 0.00 N	42.78 3.32 0.00 N	52.18 4.26 0.00 N	53.64 4.36 0.00 N	48.75 4.05 0.00 N	46.61 3.79 0.00 N	41.20 3.30 0.00 N	46.53 3.54 0.00 N	45.34 3.31 0.00 N	43.41 3.13 0.00 N	39.11 2.82 0.00 N	34.94 2.52 0.00 N	25.32 2.74 13.64 N	36.06 2.53 2.78 N	20.23 1.64 7.83 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.13 3.18 0.00 N	49.49 2.90 0.00 N	32.39 1.77 0.00 N	29.92 1.55 0.00 N	26.12 1.34 0.00 N	33.59 1.71 0.00 N	45.06 2.36 0.00 N	37.13 2.37 0.00 N	36.95 2.58 0.00 N	41.73 3.05 0.00 N	42.80 3.34 0.00 N	52.19 4.27 0.00 N	53.66 4.37 0.00 N	48.78 4.08 0.00 N	46.64 3.82 0.00 N	41.23 3.33 0.00 N	46.55 3.56 0.00 N	45.36 3.33 0.00 N	43.42 3.14 0.00 N	39.12 2.83 0.00 N	34.96 2.54 0.00 N	36.91 2.76 2.07 N	38.45 2.56 0.42 N	26.89 1.66 1.20 N	
RAVENSWOOD_GT_9	47.13	49.49	32.39	29.92	26.12	33.59	45.06	37.13	36.95	41.73	42.80	52.19	53.66	48.78	46.64	41.23	46.55	45.36	43.42	39.12	34.96	36.91	38.45	26.89	

24257	3.18 0.00 N	2.90 0.00 N	1.77 0.00 N	1.55 0.00 N	1.34 0.00 N	1.71 0.00 N	2.36 0.00 N	2.37 0.00 N	2.58 0.00 N	3.05 0.00 N	3.34 0.00 N	4.27 0.00 N	4.37 0.00 N	4.08 0.00 N	3.82 0.00 N	3.33 0.00 N	3.56 0.00 N	3.33 0.00 N	3.14 0.00 N	2.83 0.00 N	2.54 0.00 N	2.76 2.07 N	2.56 0.42 N	1.66 1.20 N
RAVENSWOOD____1 23533	142.70 3.35 -95.40 N	92.58 3.08 -42.91 N	87.71 1.88 -55.20 N	83.68 1.65 -53.66 N	71.43 1.41 -45.24 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.22 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.93 4.23 0.00 N	46.77 3.95 0.00 N	41.35 3.45 0.00 N	46.69 3.70 0.00 N	45.49 3.46 0.00 N	43.53 3.25 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	49.98 2.90 -10.86 N	39.01 2.70 0.00 N	40.86 1.79 -12.64 N
RAVENSWOOD____2 23534	142.70 3.35 -95.40 N	92.58 3.08 -42.91 N	87.71 1.88 -55.20 N	83.68 1.65 -53.66 N	71.43 1.41 -45.24 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.23 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.93 4.23 0.00 N	46.77 3.95 0.00 N	41.36 3.46 0.00 N	46.70 3.71 0.00 N	45.49 3.46 0.00 N	43.53 3.26 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	49.98 2.90 -10.86 N	39.01 2.71 0.00 N	40.78 1.79 -12.57 N
RAVENSWOOD____3 23535	47.13 3.19 0.00 N	49.51 2.92 0.00 N	32.40 1.77 0.00 N	29.92 1.56 0.00 N	26.12 1.34 0.00 N	33.60 1.72 0.00 N	45.07 2.37 0.00 N	37.14 2.38 0.00 N	36.96 2.58 0.00 N	41.74 3.07 0.00 N	42.81 3.35 0.00 N	52.21 4.29 0.00 N	53.66 4.38 0.00 N	48.79 4.09 0.00 N	46.64 3.82 0.00 N	41.24 3.34 0.00 N	46.57 3.58 0.00 N	45.37 3.34 0.00 N	43.43 3.15 0.00 N	39.13 2.84 0.00 N	34.96 2.54 0.00 N	38.99 2.77 0.00 N	38.87 2.57 0.00 N	28.10 1.67 0.00 N
RAVENSWOOD____4 23820	142.70 3.35 -95.40 N	92.57 3.07 -42.91 N	87.71 1.88 -55.20 N	83.67 1.65 -53.66 N	71.43 1.41 -45.24 N	33.70 1.82 0.00 N	45.20 2.50 0.00 N	37.22 2.46 0.00 N	37.06 2.68 0.00 N	41.86 3.18 0.00 N	42.92 3.46 0.00 N	52.34 4.41 0.00 N	53.80 4.52 0.00 N	48.93 4.23 0.00 N	46.77 3.95 0.00 N	41.35 3.45 0.00 N	46.69 3.70 0.00 N	45.49 3.46 0.00 N	43.53 3.26 0.00 N	39.22 2.93 0.00 N	35.09 2.67 0.00 N	67.58 2.90 -28.47 N	42.60 2.71 -3.58 N	38.34 1.79 -10.12 N
RCPL_TRUST____DRP 24196	47.15 3.21 0.00 N	49.54 2.95 0.00 N	32.42 1.79 0.00 N	29.94 1.57 0.00 N	26.14 1.36 0.00 N	33.61 1.74 0.00 N	45.10 2.40 0.00 N	37.17 2.41 0.00 N	36.99 2.61 0.00 N	41.77 3.09 0.00 N	42.85 3.39 0.00 N	52.26 4.34 0.00 N	53.72 4.44 0.00 N	48.83 4.13 0.00 N	46.68 3.86 0.00 N	41.27 3.37 0.00 N	46.61 3.62 0.00 N	45.41 3.39 0.00 N	43.47 3.19 0.00 N	39.16 2.87 0.00 N	34.99 2.57 0.00 N	39.01 2.79 0.00 N	38.89 2.58 0.00 N	28.11 1.68 0.00 N
RENSSELAER____COGEN 23796	45.53 1.59 0.00 N	48.04 1.45 0.00 N	31.56 0.94 0.00 N	29.28 0.91 0.00 N	25.60 0.82 0.00 N	32.88 1.00 0.00 N	43.92 1.22 0.00 N	36.07 1.31 0.00 N	35.71 1.33 0.00 N	40.12 1.45 0.00 N	40.94 1.48 0.00 N	49.73 1.80 0.00 N	51.02 1.74 0.00 N	46.20 1.50 0.00 N	44.30 1.48 0.00 N	39.33 1.43 0.00 N	44.42 1.43 0.00 N	43.39 1.36 0.00 N	41.63 1.35 0.00 N	37.53 1.23 0.00 N	33.53 1.11 0.00 N	37.46 1.24 0.00 N	37.82 1.51 0.00 N	27.44 1.01 0.00 N
REVERE_CPPR_DRP 24186	44.52 0.57 0.00 N	47.05 0.46 0.00 N	30.89 0.26 0.00 N	28.63 0.26 0.00 N	24.95 0.17 0.00 N	32.10 0.23 0.00 N	43.18 0.48 0.00 N	35.36 0.60 0.00 N	35.10 0.72 0.00 N	39.57 0.90 0.00 N	40.39 0.93 0.00 N	49.05 1.12 0.00 N	50.39 1.11 0.00 N	45.66 0.97 0.00 N	43.74 0.92 0.00 N	38.67 0.77 0.00 N	43.89 0.90 0.00 N	42.94 0.91 0.00 N	41.16 0.88 0.00 N	37.08 0.79 0.00 N	33.15 0.73 0.00 N	36.90 0.69 0.00 N	36.87 0.56 0.00 N	26.74 0.31 0.00 N
ROCHESTER_9_IC 23652	41.96 -1.99 0.00 N	44.23 -2.36 0.00 N	29.02 -1.60 0.00 N	26.91 -1.46 0.00 N	23.42 -1.36 0.00 N	30.26 -1.61 0.00 N	41.02 -1.68 0.00 N	33.72 -1.05 0.00 N	33.37 -1.01 0.00 N	37.65 -1.02 0.00 N	38.10 -1.36 0.00 N	46.32 -1.60 0.00 N	47.47 -1.81 0.00 N	43.09 -1.61 0.00 N	41.34 -1.49 0.00 N	36.65 -1.25 0.00 N	41.60 -1.39 0.00 N	40.74 -1.29 0.00 N	39.03 -1.24 0.00 N	35.16 -1.13 0.00 N	31.37 -1.05 0.00 N	34.81 -1.41 0.00 N	34.71 -1.59 0.00 N	25.31 -1.12 0.00 N
ROSETON____1 23587	46.37 2.42 0.00 N	48.80 2.21 0.00 N	31.98 1.36 0.00 N	29.57 1.21 0.00 N	25.83 1.05 0.00 N	33.20 1.33 0.00 N	44.49 1.79 0.00 N	36.63 1.87 0.00 N	36.38 2.00 0.00 N	41.04 2.36 0.00 N	42.06 2.60 0.00 N	51.26 3.33 0.00 N	52.67 3.40 0.00 N	47.84 3.14 0.00 N	45.76 2.94 0.00 N	40.46 2.56 0.00 N	45.71 2.72 0.00 N	44.58 2.55 0.00 N	42.70 2.42 0.00 N	38.48 2.19 0.00 N	34.38 1.96 0.00 N	38.35 2.13 0.00 N	38.29 1.99 0.00 N	27.70 1.27 0.00 N
ROSETON____2 23588	46.37 2.42 0.00 N	48.80 2.21 0.00 N	31.98 1.36 0.00 N	29.57 1.21 0.00 N	25.83 1.05 0.00 N	33.20 1.33 0.00 N	44.49 1.79 0.00 N	36.63 1.87 0.00 N	36.38 2.00 0.00 N	41.04 2.36 0.00 N	42.06 2.60 0.00 N	51.26 3.33 0.00 N	52.67 3.40 0.00 N	47.84 3.14 0.00 N	45.76 2.94 0.00 N	40.46 2.56 0.00 N	45.71 2.72 0.00 N	44.58 2.55 0.00 N	42.70 2.42 0.00 N	38.48 2.19 0.00 N	34.38 1.96 0.00 N	38.35 2.13 0.00 N	38.29 1.99 0.00 N	27.70 1.27 0.00 N
RUSSELL____1 23602	41.39 -2.55 0.00 N	43.57 -3.02 0.00 N	28.70 -1.92 0.00 N	26.65 -1.71 0.00 N	23.28 -1.49 0.00 N	30.14 -1.74 0.00 N	40.66 -2.04 0.00 N	33.49 -1.28 0.00 N	33.34 -1.04 0.00 N	37.72 -0.96 0.00 N	38.22 -1.24 0.00 N	46.12 -1.80 0.00 N	47.08 -2.20 0.00 N	42.56 -2.14 0.00 N	40.97 -1.86 0.00 N	36.49 -1.41 0.00 N	41.26 -1.73 0.00 N	40.48 -1.55 0.00 N	38.91 -1.37 0.00 N	35.08 -1.21 0.00 N	31.42 -1.00 0.00 N	34.90 -1.32 0.00 N	34.63 -1.68 0.00 N	25.22 -1.21 0.00 N
RUSSELL____2 23532	41.39 -2.55 0.00 N	43.57 -3.02 0.00 N	28.70 -1.92 0.00 N	26.65 -1.71 0.00 N	23.28 -1.49 0.00 N	30.14 -1.74 0.00 N	40.66 -2.04 0.00 N	33.49 -1.28 0.00 N	33.34 -1.04 0.00 N	37.72 -0.96 0.00 N	38.22 -1.24 0.00 N	46.12 -1.80 0.00 N	47.08 -2.20 0.00 N	42.56 -2.14 0.00 N	40.97 -1.86 0.00 N	36.49 -1.41 0.00 N	41.26 -1.73 0.00 N	40.48 -1.55 0.00 N	38.91 -1.37 0.00 N	35.08 -1.21 0.00 N	31.42 -1.00 0.00 N	34.90 -1.32 0.00 N	34.63 -1.68 0.00 N	25.22 -1.21 0.00 N
RUSSELL____3 23549	41.71 -2.23 0.00 N	43.95 -2.64 0.00 N	28.88 -1.74 0.00 N	26.79 -1.57 0.00 N	23.34 -1.44 0.00 N	30.17 -1.70 0.00 N	40.82 -1.88 0.00 N	33.59 -1.17 0.00 N	33.32 -1.06 0.00 N	37.61 -1.07 0.00 N	38.07 -1.38 0.00 N	46.16 -1.76 0.00 N	47.23 -2.06 0.00 N	42.84 -1.85 0.00 N	41.14 -1.68 0.00 N	36.54 -1.36 0.00 N	41.41 -1.58 0.00 N	40.59 -1.44 0.00 N	38.93 -1.34 0.00 N	35.08 -1.21 0.00 N	31.34 -1.08 0.00 N	34.78 -1.44 0.00 N	34.62 -1.68 0.00 N	25.24 -1.20 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
SITHE_IND_GS4 24172	42.55 -1.40 0.00 N	45.03 -1.56 0.00 N	29.58 -1.04 0.00 N	27.42 -0.95 0.00 N	23.93 -0.85 0.00 N	30.79 -1.08 0.00 N	41.35 -1.35 0.00 N	33.73 -1.03 0.00 N	33.39 -0.99 0.00 N	37.59 -1.09 0.00 N	38.30 -1.16 0.00 N	46.55 -1.38 0.00 N	47.84 -1.44 0.00 N	43.40 -1.30 0.00 N	41.57 -1.25 0.00 N	36.80 -1.10 0.00 N	41.76 -1.23 0.00 N	40.85 -1.18 0.00 N	39.13 -1.15 0.00 N	35.26 -1.03 0.00 N	31.49 -0.93 0.00 N	35.12 -1.10 0.00 N	35.15 -1.15 0.00 N	25.59 -0.85 0.00 N		
SITHE__BATAVIA 24024	40.70 -3.24 0.00 N	43.06 -3.53 0.00 N	28.19 -2.44 0.00 N	26.11 -2.26 0.00 N	22.69 -2.08 0.00 N	29.32 -2.55 0.00 N	39.93 -2.78 0.00 N	32.81 -1.95 0.00 N	32.26 -2.12 0.00 N	36.32 -2.36 0.00 N	36.59 -2.88 0.00 N	44.63 -3.30 0.00 N	45.85 -3.44 0.00 N	41.62 -3.07 0.00 N	39.93 -2.90 0.00 N	35.42 -2.48 0.00 N	40.21 -2.78 0.00 N	39.39 -2.63 0.00 N	37.77 -2.51 0.00 N	34.05 -2.24 0.00 N	30.24 -2.18 0.00 N	33.37 -2.85 0.00 N	33.50 -2.81 0.00 N	24.50 -1.93 0.00 N		
SITHE__INDEPEND 23800	42.55 -1.40 0.00 N	45.03 -1.56 0.00 N	29.58 -1.04 0.00 N	27.42 -0.95 0.00 N	23.93 -0.85 0.00 N	30.79 -1.08 0.00 N	41.35 -1.35 0.00 N	33.73 -1.03 0.00 N	33.39 -0.99 0.00 N	37.59 -1.09 0.00 N	38.30 -1.16 0.00 N	46.55 -1.38 0.00 N	47.84 -1.44 0.00 N	43.40 -1.30 0.00 N	41.57 -1.25 0.00 N	36.80 -1.10 0.00 N	41.76 -1.23 0.00 N	40.85 -1.18 0.00 N	39.13 -1.15 0.00 N	35.26 -1.03 0.00 N	31.49 -0.93 0.00 N	35.12 -1.10 0.00 N	35.15 -1.15 0.00 N	25.59 -0.85 0.00 N		
SITHE__MASSENA 23902	43.81 -0.13 0.00 N	46.73 0.14 0.00 N	30.74 0.12 0.00 N	28.48 0.12 0.00 N	24.90 0.12 0.00 N	32.03 0.16 0.00 N	42.82 0.11 0.00 N	34.75 -0.01 0.00 N	34.28 -0.10 0.00 N	38.52 -0.16 0.00 N	39.19 -0.27 0.00 N	47.42 -0.51 0.00 N	48.76 -0.52 0.00 N	44.15 -0.55 0.00 N	42.29 -0.53 0.00 N	37.46 -0.44 0.00 N	42.55 -0.44 0.00 N	41.68 -0.35 0.00 N	39.98 -0.30 0.00 N	36.01 -0.29 0.00 N	32.22 -0.20 0.00 N	36.12 -0.10 0.00 N	36.27 -0.03 0.00 N	26.53 0.10 0.00 N		
SITHE__OGDNSBRG 24021	44.27 0.32 0.00 N	47.25 0.66 0.00 N	31.06 0.44 0.00 N	28.77 0.40 0.00 N	25.16 0.38 0.00 N	32.37 0.49 0.00 N	43.19 0.49 0.00 N	35.19 0.43 0.00 N	34.73 0.35 0.00 N	39.05 0.37 0.00 N	39.72 0.26 0.00 N	47.93 0.00 0.00 N	49.21 -0.07 0.00 N	44.48 -0.22 0.00 N	42.61 -0.21 0.00 N	37.72 -0.18 0.00 N	42.87 -0.12 0.00 N	42.02 -0.01 0.00 N	40.35 0.07 0.00 N	36.33 0.04 0.00 N	32.60 0.18 0.00 N	36.59 0.37 0.00 N	36.71 0.41 0.00 N	26.84 0.41 0.00 N		
SITHE__STERLING 23777	44.22 0.28 0.00 N	46.73 0.15 0.00 N	30.70 0.07 0.00 N	28.45 0.09 0.00 N	24.78 0.00 0.00 N	31.87 0.00 0.00 N	42.90 0.20 0.00 N	35.09 0.32 0.00 N	34.81 0.43 0.00 N	39.22 0.55 0.00 N	40.02 0.56 0.00 N	48.64 0.71 0.00 N	49.97 0.69 0.00 N	45.31 0.62 0.00 N	43.40 0.58 0.00 N	38.38 0.48 0.00 N	43.55 0.56 0.00 N	42.59 0.56 0.00 N	40.83 0.55 0.00 N	36.79 0.50 0.00 N	32.88 0.46 0.00 N	36.62 0.41 0.00 N	36.59 0.28 0.00 N	26.58 0.14 0.00 N		
SOUTH CAIRO__GT 23612	46.73 2.79 0.00 N	49.25 2.66 0.00 N	32.29 1.66 0.00 N	29.89 1.52 0.00 N	26.11 1.33 0.00 N	33.57 1.69 0.00 N	44.92 2.22 0.00 N	36.99 2.22 0.00 N	36.68 2.31 0.00 N	41.34 2.66 0.00 N	42.36 2.91 0.00 N	51.56 3.64 0.00 N	52.93 3.65 0.00 N	47.99 3.30 0.00 N	45.96 3.14 0.00 N	40.68 2.78 0.00 N	45.92 2.93 0.00 N	44.78 2.75 0.00 N	42.92 2.64 0.00 N	38.70 2.41 0.00 N	34.59 2.17 0.00 N	38.59 2.37 0.00 N	38.65 2.35 0.00 N	28.00 1.57 0.00 N		
SOUTH HAMPTN__IC 23720	70.81 3.88 -22.99 N	70.06 4.05 -19.42 N	65.84 2.62 -32.59 N	37.89 2.39 -7.12 N	66.10 2.08 -39.24 N	44.53 2.67 -9.99 N	46.01 3.31 0.00 N	44.08 3.02 -6.29 N	71.19 3.27 -33.54 N	73.08 3.80 -30.60 N	74.65 4.06 -31.13 N	74.60 5.23 -21.44 N	74.55 5.34 -19.92 N	74.40 4.90 -24.80 N	74.17 4.58 -26.77 N	73.58 3.99 -31.69 N	73.45 4.24 -26.23 N	73.17 4.02 -27.12 N	72.94 3.83 -28.83 N	72.56 3.45 -32.82 N	73.33 3.12 -37.79 N	72.90 3.35 -33.33 N	71.44 3.15 -31.99 N	37.39 2.12 -8.84 N		
SOUTHOLD__IC 23719	71.59 4.66 -22.99 N	70.83 4.82 -19.42 N	66.31 3.09 -32.59 N	38.31 2.82 -7.12 N	66.46 2.44 -39.24 N	44.98 3.12 -9.99 N	46.68 3.98 0.00 N	44.66 3.60 -6.29 N	71.82 3.90 -33.54 N	73.84 4.56 -30.60 N	75.46 4.87 -31.13 N	75.62 6.25 -21.44 N	75.60 6.39 -19.92 N	75.33 5.84 -24.80 N	75.06 5.46 -26.77 N	74.35 4.77 -31.69 N	74.33 5.12 -26.23 N	74.02 4.87 -27.12 N	73.73 4.63 -28.83 N	73.29 4.18 -32.82 N	74.00 3.78 -37.79 N	73.62 4.08 -33.33 N	72.11 3.82 -31.99 N	37.84 2.57 -8.84 N		
ST LAWRENCE____ 23600	43.52 -0.42 0.00 N	46.43 -0.16 0.00 N	30.55 -0.08 0.00 N	28.29 -0.07 0.00 N	24.73 -0.05 0.00 N	31.83 -0.04 0.00 N	42.60 -0.11 0.00 N	34.51 -0.25 0.00 N	34.04 -0.34 0.00 N	38.24 -0.44 0.00 N	38.91 -0.55 0.00 N	47.13 -0.80 0.00 N	48.50 -0.78 0.00 N	43.97 -0.73 0.00 N	42.12 -0.71 0.00 N	37.30 -0.60 0.00 N	42.37 -0.62 0.00 N	41.50 -0.54 0.00 N	39.78 -0.50 0.00 N	35.82 -0.47 0.00 N	32.01 -0.41 0.00 N	35.86 -0.36 0.00 N	36.00 -0.30 0.00 N	26.34 -0.09 0.00 N		
STATION 5_MISC_HYD 23604	41.61 -2.33 0.00 N	43.71 -2.88 0.00 N	28.70 -1.92 0.00 N	26.63 -1.74 0.00 N	23.22 -1.56 0.00 N	30.07 -1.80 0.00 N	40.77 -1.94 0.00 N	33.65 -1.11 0.00 N	33.51 -0.87 0.00 N	37.94 -0.74 0.00 N	38.45 -1.01 0.00 N	46.57 -1.35 0.00 N	47.53 -1.76 0.00 N	42.61 -2.09 0.00 N	40.92 -1.91 0.00 N	36.35 -1.55 0.00 N	41.16 -1.82 0.00 N	40.37 -1.66 0.00 N	38.73 -1.54 0.00 N	34.89 -1.40 0.00 N	31.23 -1.19 0.00 N	34.68 -1.54 0.00 N	34.29 -2.01 0.00 N	24.92 -1.51 0.00 N		
STURGEON_POOL_HYD 23609	46.37 2.42 0.00 N	48.82 2.23 0.00 N	32.05 1.43 0.00 N	29.65 1.28 0.00 N	25.90 1.12 0.00 N	33.30 1.42 0.00 N	44.59 1.89 0.00 N	36.70 1.94 0.00 N	36.43 2.05 0.00 N	41.08 2.40 0.00 N	42.09 2.63 0.00 N	51.29 3.36 0.00 N	52.69 3.41 0.00 N	47.85 3.15 0.00 N	45.78 2.96 0.00 N	40.46 2.57 0.00 N	45.69 2.71 0.00 N	44.56 2.53 0.00 N	42.67 2.40 0.00 N	38.47 2.17 0.00 N	34.38 1.95 0.00 N	38.34 2.12 0.00 N	38.29 1.98 0.00 N	27.69 1.26 0.00 N		
SYRACUSE__POWER 24017	43.16 -0.78 0.00 N	45.61 -0.98 0.00 N	29.96 -0.66 0.00 N	27.78 -0.59 0.00 N	24.23 -0.54 0.00 N	31.17 -0.71 0.00 N	41.91 -0.79 0.00 N	34.23 -0.54 0.00 N	33.92 -0.46 0.00 N	38.23 -0.44 0.00 N	38.98 -0.48 0.00 N	47.41 -0.51 0.00 N	48.69 -0.59 0.00 N	44.18 -0.52 0.00 N	42.33 -0.50 0.00 N	37.44 -0.46 0.00 N	42.48 -0.51 0.00 N	41.55 -0.48 0.00 N	39.80 -0.48 0.00 N	35.87 -0.42 0.00 N	32.05 -0.37 0.00 N	35.71 -0.50 0.00 N	35.70 -0.60 0.00 N	25.97 -0.46 0.00 N		
Stony__Brook	70.46	69.63	65.57	37.64	65.83	44.23	45.68	43.87	70.89	72.65	74.15	73.98	73.91	73.82	73.64	73.13	72.97	72.69	72.47	72.15	72.96	72.50	71.11	37.25		





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