

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/10/2006

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	57.71 3.04 0.00 N	44.81 2.11 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.42 1.81 0.00 N	24.01 0.95 0.00 N	32.92 1.34 0.00 N	40.41 1.93 0.00 N	54.14 2.95 0.00 N	50.50 3.44 0.00 N	42.56 2.87 0.00 N	49.71 3.33 0.00 N	59.85 4.13 0.00 N	58.20 4.13 0.00 N	40.52 2.86 0.00 N	30.82 2.18 0.00 N	31.62 2.20 0.00 N	34.92 2.42 0.00 N	44.77 1.88 -16.65 N	31.04 2.00 0.00 N	32.89 2.13 0.00 N	46.78 2.97 0.00 N	54.93 3.07 0.00 N	53.64 2.79 0.00 N
74TH STREET_GT_1 24260	57.75 3.09 0.00 N	44.84 2.14 0.00 N	32.98 1.46 0.00 N	35.17 1.68 0.00 N	42.44 1.83 0.00 N	24.02 0.96 0.00 N	32.94 1.36 0.00 N	40.42 1.94 0.00 N	54.17 2.98 0.00 N	50.54 3.48 0.00 N	42.59 2.91 0.00 N	49.75 3.37 0.00 N	59.91 4.18 0.00 N	58.24 4.17 0.00 N	40.55 2.88 0.00 N	30.83 2.20 0.00 N	31.63 2.22 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.91 2.15 0.00 N	46.80 3.00 0.00 N	54.95 3.08 0.00 N	53.68 2.82 0.00 N
74TH STREET_GT_2 24261	57.75 3.09 0.00 N	44.84 2.14 0.00 N	32.98 1.46 0.00 N	35.17 1.68 0.00 N	42.44 1.83 0.00 N	24.02 0.96 0.00 N	32.94 1.36 0.00 N	40.42 1.94 0.00 N	54.17 2.98 0.00 N	50.54 3.48 0.00 N	42.59 2.91 0.00 N	49.75 3.37 0.00 N	59.91 4.18 0.00 N	58.24 4.17 0.00 N	40.55 2.88 0.00 N	30.83 2.20 0.00 N	31.63 2.22 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.91 2.15 0.00 N	46.80 3.00 0.00 N	54.95 3.08 0.00 N	53.68 2.82 0.00 N
ADK HUDSON___FALLS 24011	57.59 2.93 0.00 N	44.79 2.09 0.00 N	32.89 1.37 0.00 N	34.89 1.40 0.00 N	42.28 1.68 0.00 N	24.02 0.96 0.00 N	33.10 1.52 0.00 N	40.32 1.83 0.00 N	53.88 2.69 0.00 N	50.15 3.08 0.00 N	42.17 2.49 0.00 N	49.53 3.15 0.00 N	59.53 3.80 0.00 N	57.71 3.65 0.00 N	40.01 2.35 0.00 N	30.41 1.78 0.00 N	31.38 1.96 0.00 N	34.75 2.25 0.00 N	49.56 1.84 -21.49 N	30.88 1.83 0.00 N	32.67 1.91 0.00 N	46.48 2.67 0.00 N	54.66 2.80 0.00 N	53.37 2.51 0.00 N
ADK RESOURCE___RCVRY 23798	57.59 2.93 0.00 N	44.79 2.09 0.00 N	32.89 1.37 0.00 N	34.89 1.40 0.00 N	42.28 1.68 0.00 N	24.02 0.96 0.00 N	33.10 1.52 0.00 N	40.32 1.83 0.00 N	53.88 2.69 0.00 N	50.15 3.08 0.00 N	42.17 2.49 0.00 N	49.53 3.15 0.00 N	59.53 3.80 0.00 N	57.71 3.65 0.00 N	40.01 2.35 0.00 N	30.41 1.78 0.00 N	31.38 1.96 0.00 N	34.75 2.25 0.00 N	49.56 1.84 -21.49 N	30.88 1.83 0.00 N	32.67 1.91 0.00 N	46.48 2.67 0.00 N	54.66 2.80 0.00 N	53.37 2.51 0.00 N
ADK S GLENS___FALLS 24028	57.59 2.93 0.00 N	44.79 2.09 0.00 N	32.89 1.37 0.00 N	34.89 1.40 0.00 N	42.28 1.68 0.00 N	24.02 0.96 0.00 N	33.10 1.52 0.00 N	40.32 1.83 0.00 N	53.88 2.69 0.00 N	50.15 3.08 0.00 N	42.17 2.49 0.00 N	49.53 3.15 0.00 N	59.53 3.80 0.00 N	57.71 3.65 0.00 N	40.01 2.35 0.00 N	30.41 1.78 0.00 N	31.38 1.96 0.00 N	34.75 2.25 0.00 N	49.56 1.84 -21.49 N	30.88 1.83 0.00 N	32.67 1.91 0.00 N	46.48 2.67 0.00 N	54.66 2.80 0.00 N	53.37 2.51 0.00 N
ADK_NYS___DAM 23527	57.40 2.74 0.00 N	44.61 1.90 0.00 N	32.80 1.28 0.00 N	34.83 1.34 0.00 N	42.23 1.62 0.00 N	24.00 0.95 0.00 N	32.97 1.38 0.00 N	40.03 1.55 0.00 N	53.33 2.13 0.00 N	49.57 2.51 0.00 N	41.62 1.94 0.00 N	48.92 2.54 0.00 N	58.80 3.08 0.00 N	57.03 2.97 0.00 N	39.53 1.86 0.00 N	30.05 1.42 0.00 N	31.00 1.58 0.00 N	34.29 1.79 0.00 N	48.64 1.44 -20.96 N	30.46 1.42 0.00 N	32.22 1.45 0.00 N	45.87 2.07 0.00 N	54.06 2.19 0.00 N	52.91 2.05 0.00 N
AIR_PRODUCTS___DRP 24190	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
ALBANY___1 23571	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
ALBANY___2 23572	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
ALBANY___3	57.00	44.41	32.68	34.73	42.05	23.89	32.65	39.84	53.12	49.26	41.44	48.55	58.37	56.63	39.36	29.92	30.78	34.03	48.42	30.30	32.08	45.66	53.84	52.68

23573	2.34 0.00 N	1.70 0.00 N	1.16 0.00 N	1.24 0.00 N	1.45 0.00 N	0.84 0.00 N	1.07 0.00 N	1.35 0.00 N	1.93 0.00 N	2.20 0.00 N	1.76 0.00 N	2.16 0.00 N	2.64 0.00 N	2.57 0.00 N	1.70 0.00 N	1.29 0.00 N	1.36 0.00 N	1.53 0.00 N	1.22 -20.96 N	1.26 0.00 N	1.32 0.00 N	1.86 0.00 N	1.98 0.00 N	1.83 0.00 N
ALBANY____4 23574	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
ALCOA_RYNLDS____DRP 24188	54.34 -0.32 0.00 N	42.64 -0.06 0.00 N	31.54 0.02 0.00 N	33.50 0.01 0.00 N	40.61 0.01 0.00 N	23.04 -0.01 0.00 N	31.59 0.01 0.00 N	38.40 -0.08 0.00 N	50.85 -0.34 0.00 N	46.22 -0.84 0.00 N	38.91 -0.77 0.00 N	45.54 -0.84 0.00 N	54.73 -1.00 0.00 N	53.09 -0.97 0.00 N	37.04 -0.63 0.00 N	28.11 -0.52 0.00 N	28.92 -0.50 0.00 N	31.95 -0.55 0.00 N	25.27 -0.38 0.59 N	28.74 -0.30 0.00 N	30.39 -0.38 0.00 N	43.37 -0.43 0.00 N	51.66 -0.21 0.00 N	50.82 -0.04 0.00 N
ALLEGHENY____COGEN 23514	51.32 -3.35 0.00 N	39.68 -3.02 0.00 N	29.37 -2.15 0.00 N	31.02 -2.48 0.00 N	37.77 -2.83 0.00 N	21.28 -1.77 0.00 N	29.55 -2.04 0.00 N	35.81 -2.67 0.00 N	47.36 -3.83 0.00 N	43.51 -3.56 0.00 N	37.42 -2.26 0.00 N	43.50 -2.88 0.00 N	52.04 -3.69 0.00 N	50.39 -3.67 0.00 N	35.35 -2.32 0.00 N	27.03 -1.60 0.00 N	27.52 -1.90 0.00 N	30.38 -2.13 0.00 N	27.48 -1.57 -2.82 N	27.31 -1.73 0.00 N	29.11 -1.64 0.00 N	41.27 -2.53 0.00 N	48.76 -3.10 0.00 N	48.01 -2.85 0.00 N
AMERICAN_REF_FUEL 24010	49.46 -5.20 0.00 N	38.07 -4.63 0.00 N	28.21 -3.31 0.00 N	29.96 -3.54 0.00 N	36.50 -4.11 0.00 N	20.57 -2.48 0.00 N	28.58 -3.00 0.00 N	34.20 -4.28 0.00 N	44.66 -6.54 0.00 N	40.62 -6.44 0.00 N	35.23 -4.45 0.00 N	41.03 -5.35 0.00 N	48.87 -6.86 0.00 N	47.53 -6.54 0.00 N	33.43 -4.23 0.00 N	25.58 -3.05 0.00 N	25.90 -3.51 0.00 N	28.58 -3.92 0.00 N	25.72 -3.00 -2.48 N	25.77 -3.27 0.00 N	27.50 -3.26 0.00 N	38.87 -4.94 0.00 N	46.17 -5.69 0.00 N	46.20 -4.65 0.00 N
ARTHUR_KILL_GT_1 23520	57.50 2.84 0.00 N	44.66 1.96 0.00 N	32.85 1.33 0.00 N	35.02 1.53 0.00 N	42.24 1.64 0.00 N	23.96 0.91 0.00 N	32.84 1.26 0.00 N	40.35 1.86 0.00 N	54.01 2.82 0.00 N	50.45 3.39 0.00 N	42.57 2.88 0.00 N	49.76 3.38 0.00 N	60.02 4.29 0.00 N	58.34 4.27 0.00 N	40.67 3.00 -0.01 N	30.88 2.24 0.00 N	31.59 2.17 0.00 N	34.89 2.39 0.00 N	44.78 1.89 -16.65 N	31.08 2.04 0.00 N	32.87 2.11 0.00 N	46.71 2.91 0.00 N	54.73 2.86 0.00 N	53.68 2.66 -0.17 N
ARTHUR_KILL_2 23512	57.50 2.84 0.00 N	44.66 1.96 0.00 N	32.85 1.33 0.00 N	35.02 1.53 0.00 N	42.24 1.64 0.00 N	23.97 0.91 0.00 N	32.84 1.26 0.00 N	40.35 1.86 0.00 N	54.01 2.82 0.00 N	50.45 3.39 0.00 N	42.57 2.88 0.00 N	49.76 3.38 0.00 N	60.02 4.29 0.00 N	58.34 4.27 0.00 N	40.67 3.00 -0.01 N	30.88 2.24 0.00 N	31.59 2.17 0.00 N	34.89 2.39 0.00 N	44.78 1.89 -16.65 N	31.08 2.04 0.00 N	32.87 2.11 0.00 N	46.71 2.91 0.00 N	54.73 2.86 0.00 N	53.68 2.66 -0.17 N
ARTHUR_KILL_3 23513	57.60 2.94 0.00 N	44.70 2.00 0.00 N	32.87 1.35 0.00 N	35.05 1.57 0.00 N	42.31 1.71 0.00 N	23.98 0.92 0.00 N	32.86 1.28 0.00 N	40.35 1.86 0.00 N	54.06 2.87 0.00 N	50.44 3.37 0.00 N	42.50 2.82 0.00 N	49.63 3.25 0.00 N	59.76 4.03 0.00 N	58.09 4.03 0.00 N	40.47 2.80 0.00 N	30.78 2.14 0.00 N	31.59 2.17 0.00 N	34.88 2.38 0.00 N	44.76 1.87 -16.65 N	31.05 2.00 0.00 N	32.90 2.14 0.00 N	46.82 3.02 0.00 N	54.92 3.05 0.00 N	53.59 2.73 0.00 N
ASHOKAN____ 23654	58.10 3.44 0.00 N	45.08 2.37 0.00 N	33.15 1.63 0.00 N	35.28 1.79 0.00 N	42.64 2.04 0.00 N	24.20 1.14 0.00 N	33.06 1.48 0.00 N	40.52 2.04 0.00 N	54.23 3.04 0.00 N	50.50 3.44 0.00 N	42.57 2.89 0.00 N	49.79 3.41 0.00 N	59.91 4.18 0.00 N	58.18 4.11 0.00 N	40.46 2.80 0.00 N	30.76 2.12 0.00 N	31.59 2.17 0.00 N	34.90 2.40 0.00 N	46.09 1.90 -17.96 N	31.08 2.04 0.00 N	32.93 2.18 0.00 N	46.89 3.08 0.00 N	55.07 3.20 0.00 N	53.74 2.88 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.75 3.09 0.00 N	44.87 2.17 0.00 N	33.01 1.49 0.00 N	35.20 1.70 0.00 N	42.42 1.82 0.00 N	24.02 0.97 0.00 N	32.92 1.34 0.00 N	40.35 1.87 0.00 N	53.96 2.77 0.00 N	50.35 3.29 0.00 N	42.44 2.76 0.00 N	49.59 3.21 0.00 N	59.65 3.92 0.00 N	58.01 3.94 0.00 N	40.42 2.75 0.00 N	30.72 2.09 0.00 N	31.51 2.09 0.00 N	34.81 2.31 0.00 N	44.66 1.78 -16.65 N	30.96 1.91 0.00 N	32.75 1.99 0.00 N	46.56 2.75 0.00 N	54.68 2.82 0.00 N	53.83 2.80 -0.17 N
ASTORIA_EAST_ENERGY_CC2 323582	57.75 3.09 0.00 N	44.87 2.17 0.00 N	33.01 1.49 0.00 N	35.20 1.70 0.00 N	42.42 1.82 0.00 N	24.02 0.97 0.00 N	32.92 1.34 0.00 N	40.35 1.87 0.00 N	53.96 2.77 0.00 N	50.35 3.29 0.00 N	42.44 2.76 0.00 N	49.59 3.21 0.00 N	59.65 3.92 0.00 N	58.01 3.94 0.00 N	40.42 2.75 0.00 N	30.72 2.09 0.00 N	31.51 2.09 0.00 N	34.81 2.31 0.00 N	44.66 1.78 -16.65 N	30.96 1.91 0.00 N	32.75 1.99 0.00 N	46.56 2.75 0.00 N	54.68 2.82 0.00 N	53.83 2.80 -0.17 N
ASTORIA_GT2_1 24094	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT2_2 24095	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT2_3 24096	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N

ASTORIA_GT2_4 24097	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT3_1 24098	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT3_2 24099	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT3_3 24100	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT3_4 24101	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT4_1 24102	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N
ASTORIA_GT4_2 24103	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N	
ASTORIA_GT_7 24107	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N	
ASTORIA_GT_8 24108	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N	
ASTORIA___2 24149	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N	
ASTORIA___3 23516	57.80 3.14 0.00 N	44.93 2.22 0.00 N	33.05 1.53 0.00 N	35.24 1.75 0.00 N	42.50 1.89 0.00 N	24.04 0.98 0.00 N	32.97 1.39 0.00 N	40.42 1.94 0.00 N	54.08 2.89 0.00 N	50.50 3.44 0.00 N	42.60 2.92 0.00 N	49.77 3.39 0.00 N	59.91 4.18 0.00 N	58.23 4.16 0.00 N	40.58 2.91 0.00 N	30.84 2.21 0.00 N	31.63 2.21 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.07 2.02 0.00 N	32.91 2.15 0.00 N	46.77 2.96 0.00 N	54.90 3.04 0.00 N	53.95 2.92 -0.17 N	
ASTORIA___4 23517	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.45 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N	
ASTORIA___5 23518	57.75 3.09 0.00 N	44.88 2.18 0.00 N	33.01 1.49 0.00 N	35.20 1.71 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.97 2.78 0.00 N	50.37 3.31 0.00 N	42.46 2.78 0.00 N	49.62 3.24 0.00 N	59.70 3.97 0.00 N	58.03 3.97 0.00 N	40.44 2.78 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.82 2.32 0.00 N	44.68 1.80 -16.65 N	30.97 1.93 0.00 N	32.77 2.01 0.00 N	46.59 2.79 0.00 N	54.70 2.84 0.00 N	53.84 2.81 -0.17 N	
ATHENS_STG_1 23668	56.69 2.02 0.00 N	44.16 1.46 0.00 N	32.50 0.98 0.00 N	34.60 1.11 0.00 N	41.84 1.24 0.00 N	23.75 0.70 0.00 N	32.41 0.82 0.00 N	39.60 1.12 0.00 N	52.88 1.69 0.00 N	49.09 2.03 0.00 N	41.36 1.67 0.00 N	48.36 1.98 0.00 N	58.17 2.44 0.00 N	56.48 2.42 0.00 N	39.30 1.64 0.00 N	29.89 1.26 0.00 N	30.72 1.30 0.00 N	33.94 1.44 0.00 N	45.78 1.13 -18.42 N	30.23 1.19 0.00 N	32.01 1.25 0.00 N	45.54 1.74 0.00 N	53.63 1.77 0.00 N	52.47 1.61 0.00 N	
ATHENS_STG_2 23670	56.69 2.02 0.00 N	44.16 1.46 0.00 N	32.50 0.98 0.00 N	34.60 1.11 0.00 N	41.84 1.24 0.00 N	23.75 0.70 0.00 N	32.41 0.82 0.00 N	39.60 1.12 0.00 N	52.88 1.69 0.00 N	49.09 2.03 0.00 N	41.36 1.67 0.00 N	48.36 1.98 0.00 N	58.17 2.44 0.00 N	56.48 2.42 0.00 N	39.30 1.64 0.00 N	29.89 1.26 0.00 N	30.72 1.30 0.00 N	33.94 1.44 0.00 N	45.78 1.13 -18.42 N	30.23 1.19 0.00 N	32.01 1.25 0.00 N	45.54 1.74 0.00 N	53.63 1.77 0.00 N	52.47 1.61 0.00 N	
ATHENS_STG_3 23677	56.69 2.02 0.00 N	44.16 1.46 0.00 N	32.50 0.98 0.00 N	34.60 1.11 0.00 N	41.84 1.24 0.00 N	23.75 0.70 0.00 N	32.41 0.82 0.00 N	39.60 1.12 0.00 N	52.88 1.69 0.00 N	49.09 2.03 0.00 N	41.36 1.67 0.00 N	48.36 1.98 0.00 N	58.17 2.44 0.00 N	56.48 2.42 0.00 N	39.30 1.64 0.00 N	29.89 1.26 0.00 N	30.72 1.30 0.00 N	33.94 1.44 0.00 N	45.78 1.13 -18.42 N	30.23 1.19 0.00 N	32.01 1.25 0.00 N	45.54 1.74 0.00 N	53.63 1.77 0.00 N	52.47 1.61 0.00 N	
BARRETT_IC_1 23704	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N	
BARRETT_IC_10 23701	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N	
BARRETT_IC_11 23702	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N	
BARRETT_IC_12	58.70	45.43	33.37	35.60	42.93	24.23	33.26	40.85	56.19	62.38	65.87	66.00	66.16	65.48	65.06	64.42	64.57	64.42	65.22	64.02	64.49	65.93	68.40	58.56	

23703	3.60 -0.43 N	2.73 0.00 N	1.85 0.00 N	2.11 0.00 N	2.32 0.00 N	1.18 0.00 N	1.68 0.00 N	2.37 0.00 N	3.53 -1.47 N	4.15 -11.17 N	3.39 -22.80 N	3.94 -15.68 N	4.83 -5.60 N	4.85 -6.57 N	3.37 -24.01 N	2.58 -33.21 N	2.61 -32.54 N	2.87 -29.05 N	2.25 -36.74 N	2.47 -32.51 N	2.59 -31.14 N	3.55 -18.58 N	3.63 -12.90 N	3.19 -4.52 N
BARRETT_IC_2 23705	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_3 23706	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_4 23707	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_5 23708	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_6 23709	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_7 23710	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_8 23711	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT_IC_9 23700	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT___1 23545	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BARRETT___2 23546	58.70 3.60 -0.43 N	45.43 2.73 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.93 2.32 0.00 N	24.23 1.18 0.00 N	33.26 1.68 0.00 N	40.85 2.37 0.00 N	56.19 3.53 -1.47 N	62.38 4.15 -11.17 N	65.87 3.39 -22.80 N	66.00 3.94 -15.68 N	66.16 4.83 -5.60 N	65.48 4.85 -6.57 N	65.06 3.37 -24.01 N	64.42 2.58 -33.21 N	64.57 2.61 -32.54 N	64.42 2.87 -29.05 N	65.22 2.25 -36.74 N	64.02 2.47 -32.51 N	64.49 2.59 -31.14 N	65.93 3.55 -18.58 N	68.40 3.63 -12.90 N	58.56 3.19 -4.52 N
BEAVER RIVER___HYD 24048	53.57 -1.10 0.00 N	41.80 -0.90 0.00 N	30.84 -0.68 0.00 N	32.72 -0.77 0.00 N	39.73 -0.88 0.00 N	22.57 -0.49 0.00 N	31.01 -0.57 0.00 N	37.85 -0.63 0.00 N	50.41 -0.78 0.00 N	46.20 -0.86 0.00 N	39.02 -0.66 0.00 N	45.59 -0.79 0.00 N	54.72 -1.01 0.00 N	53.03 -1.03 0.00 N	36.91 -0.76 0.00 N	28.02 -0.62 0.00 N	28.77 -0.65 0.00 N	31.75 -0.75 0.00 N	25.68 -0.55 0.00 N	28.57 -0.47 0.00 N	30.24 -0.52 0.00 N	43.04 -0.76 0.00 N	50.83 -1.03 0.00 N	49.65 -1.20 0.00 N
BEEBEE_GT_13 23619	51.60 -3.07 0.00 N	39.92 -2.79 0.00 N	29.57 -1.95 0.00 N	31.35 -2.14 0.00 N	38.05 -2.56 0.00 N	21.32 -1.74 0.00 N	29.91 -1.67 0.00 N	36.36 -2.12 0.00 N	47.93 -3.25 0.00 N	44.00 -3.06 0.00 N	38.00 -1.68 0.00 N	44.12 -2.26 0.00 N	52.37 -3.36 0.00 N	50.73 -3.33 0.00 N	35.61 -2.06 0.00 N	27.32 -1.31 0.00 N	27.96 -1.46 0.00 N	30.92 -1.59 0.00 N	27.00 -1.19 -1.95 N	27.75 -1.30 0.00 N	29.55 -1.21 0.00 N	41.83 -1.97 0.00 N	49.04 -2.83 0.00 N	48.34 -2.52 0.00 N
BETHLEHEM___GRP 23843	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N

BETHLEHEM___GS1 323560	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
BETHLEHEM___GS2 323561	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
BETHLEHEM___GS3 323562	57.00 2.34 0.00 N	44.41 1.70 0.00 N	32.68 1.16 0.00 N	34.73 1.24 0.00 N	42.05 1.45 0.00 N	23.89 0.84 0.00 N	32.65 1.07 0.00 N	39.84 1.35 0.00 N	53.12 1.93 0.00 N	49.26 2.20 0.00 N	41.44 1.76 0.00 N	48.55 2.16 0.00 N	58.37 2.64 0.00 N	56.63 2.57 0.00 N	39.36 1.70 0.00 N	29.92 1.29 0.00 N	30.78 1.36 0.00 N	34.03 1.53 0.00 N	48.42 1.22 -20.96 N	30.30 1.26 0.00 N	32.08 1.32 0.00 N	45.66 1.86 0.00 N	53.84 1.98 0.00 N	52.68 1.83 0.00 N
BETHLEHEM___STEEL 23779	49.65 -5.02 0.00 N	38.21 -4.49 0.00 N	28.30 -3.22 0.00 N	30.00 -3.49 0.00 N	36.61 -4.00 0.00 N	20.62 -2.43 0.00 N	28.60 -2.98 0.00 N	34.35 -4.13 0.00 N	44.94 -6.25 0.00 N	41.01 -6.05 0.00 N	35.42 -4.26 0.00 N	41.21 -5.17 0.00 N	49.27 -6.46 0.00 N	47.88 -6.18 0.00 N	33.64 -4.03 0.00 N	25.73 -2.90 0.00 N	26.08 -3.33 0.00 N	28.77 -3.73 0.00 N	26.06 -2.84 -2.67 N	25.95 -3.09 0.00 N	27.68 -3.08 0.00 N	39.15 -4.65 0.00 N	46.49 -5.37 0.00 N	46.27 -4.59 0.00 N
BETHPAGE_CC_5 323564	58.76 3.67 -0.43 N	45.38 2.67 0.00 N	33.31 1.79 0.00 N	35.55 2.05 0.00 N	42.84 2.23 0.00 N	24.16 1.11 0.00 N	33.19 1.61 0.00 N	40.73 2.25 0.00 N	56.10 3.44 -1.47 N	62.41 4.19 -11.17 N	65.85 3.37 -22.80 N	65.90 3.84 -15.68 N	66.04 4.71 -5.60 N	65.45 4.81 -6.57 N	65.00 3.31 -24.01 N	64.40 2.56 -33.21 N	64.51 2.55 -32.54 N	64.35 2.80 -29.05 N	65.16 2.18 -36.74 N	63.95 2.40 -32.51 N	64.41 2.50 -31.14 N	65.85 3.47 -18.58 N	68.33 3.55 -12.90 N	58.43 3.06 -4.52 N
BINGHAMTON___COGEN 23790	53.42 -1.24 0.00 N	41.53 -1.17 0.00 N	30.68 -0.84 0.00 N	32.53 -0.96 0.00 N	39.55 -1.05 0.00 N	22.39 -0.67 0.00 N	30.69 -0.89 0.00 N	37.45 -1.03 0.00 N	49.76 -1.43 0.00 N	45.95 -1.11 0.00 N	38.86 -0.82 0.00 N	45.27 -1.12 0.00 N	54.55 -1.18 0.00 N	52.93 -1.14 0.00 N	36.94 -0.72 0.00 N	28.15 -0.48 0.00 N	28.86 -0.56 0.00 N	31.85 -0.65 0.00 N	31.19 -0.47 -5.43 N	28.53 -0.51 0.00 N	30.24 -0.52 0.00 N	42.96 -0.84 0.00 N	50.76 -1.11 0.00 N	49.58 -1.27 0.00 N
BLACK RIVER___HYD 24047	53.44 -1.23 0.00 N	41.58 -1.12 0.00 N	30.66 -0.86 0.00 N	32.52 -0.97 0.00 N	39.51 -1.09 0.00 N	22.45 -0.61 0.00 N	30.89 -0.69 0.00 N	37.76 -0.72 0.00 N	50.38 -0.81 0.00 N	46.24 -0.82 0.00 N	39.10 -0.58 0.00 N	45.72 -0.66 0.00 N	54.89 -0.84 0.00 N	53.17 -0.90 0.00 N	36.98 -0.68 0.00 N	28.06 -0.58 0.00 N	28.78 -0.64 0.00 N	31.76 -0.74 0.00 N	26.02 -0.58 -0.37 N	28.51 -0.53 0.00 N	30.19 -0.57 0.00 N	42.98 -0.82 0.00 N	50.55 -1.32 0.00 N	49.19 -1.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.35 1.69 0.00 N	43.93 1.23 0.00 N	32.33 0.81 0.00 N	34.39 0.90 0.00 N	41.61 1.01 0.00 N	23.67 0.62 0.00 N	32.20 0.62 0.00 N	39.29 0.81 0.00 N	52.38 1.19 0.00 N	48.49 1.43 0.00 N	40.81 1.13 0.00 N	47.81 1.43 0.00 N	57.47 1.74 0.00 N	55.79 1.72 0.00 N	38.80 1.13 0.00 N	29.50 0.86 0.00 N	30.33 0.91 0.00 N	33.51 1.01 0.00 N	47.80 0.79 -20.78 N	29.81 0.76 0.00 N	31.57 0.81 0.00 N	44.99 1.19 0.00 N	53.05 1.19 0.00 N	51.90 1.04 0.00 N
BOC_GAS_DRP 24189	56.44 1.78 0.00 N	44.00 1.30 0.00 N	32.40 0.88 0.00 N	34.45 0.96 0.00 N	41.70 1.10 0.00 N	23.72 0.66 0.00 N	32.31 0.73 0.00 N	39.42 0.94 0.00 N	52.51 1.32 0.00 N	48.62 1.56 0.00 N	40.90 1.22 0.00 N	47.88 1.50 0.00 N	57.57 1.84 0.00 N	55.87 1.81 0.00 N	38.85 1.19 0.00 N	29.55 0.91 0.00 N	30.37 0.96 0.00 N	33.57 1.07 0.00 N	48.04 0.84 -20.96 N	29.89 0.85 0.00 N	31.66 0.90 0.00 N	45.06 1.26 0.00 N	53.19 1.33 0.00 N	52.10 1.24 0.00 N
BORALEX_4TH_BRANCH 23824	57.40 2.74 0.00 N	44.61 1.90 0.00 N	32.80 1.28 0.00 N	34.83 1.34 0.00 N	42.23 1.62 0.00 N	24.00 0.95 0.00 N	32.97 1.38 0.00 N	40.03 1.55 0.00 N	53.33 2.13 0.00 N	49.57 2.51 0.00 N	41.62 1.94 0.00 N	48.92 2.54 0.00 N	58.80 3.08 0.00 N	57.03 2.97 0.00 N	39.53 1.86 0.00 N	30.05 1.42 0.00 N	31.00 1.58 0.00 N	34.29 1.79 -20.96 N	48.64 1.44 0.00 N	30.46 1.42 0.00 N	32.22 1.45 0.00 N	45.87 2.07 0.00 N	54.06 2.19 0.00 N	52.91 2.05 0.00 N
BOWLINE___1 23526	57.02 2.36 0.00 N	44.29 1.59 0.00 N	32.59 1.07 0.00 N	34.82 1.33 0.00 N	41.99 1.39 0.00 N	23.79 0.73 0.00 N	32.59 1.01 0.00 N	39.99 1.51 0.00 N	53.56 2.37 0.00 N	49.92 2.86 0.00 N	42.08 2.40 0.00 N	49.13 2.75 0.00 N	59.10 3.37 0.00 N	57.45 3.38 0.00 N	40.03 2.36 0.00 N	30.44 1.81 0.00 N	31.24 1.82 0.00 N	34.50 2.00 -16.25 N	44.06 1.57 0.00 N	30.69 1.65 0.00 N	32.52 1.76 0.00 N	46.25 2.45 0.00 N	54.31 2.45 0.00 N	53.03 2.18 0.00 N
BOWLINE___2 23595	57.04 2.38 0.00 N	44.31 1.61 0.00 N	32.61 1.09 0.00 N	34.82 1.33 0.00 N	42.01 1.40 0.00 N	23.80 0.74 0.00 N	32.61 1.03 0.00 N	40.00 1.52 0.00 N	53.58 2.39 0.00 N	49.93 2.87 0.00 N	42.10 2.42 0.00 N	49.15 2.77 0.00 N	59.14 3.41 0.00 N	57.48 3.41 0.00 N	40.04 2.37 0.00 N	30.45 1.82 0.00 N	31.25 1.83 0.00 N	34.51 2.01 0.00 N	44.07 1.58 -16.25 N	30.70 1.66 0.00 N	32.53 1.77 0.00 N	46.27 2.47 0.00 N	54.32 2.45 0.00 N	53.04 2.19 0.00 N
BROOKHAVEN___DRP 24191	58.22 3.13 -0.43 N	45.11 2.41 0.00 N	33.14 1.62 0.00 N	35.46 1.97 0.00 N	42.73 2.12 0.00 N	24.09 1.03 0.00 N	33.15 1.57 0.00 N	40.61 2.13 0.00 N	55.81 3.15 -1.47 N	62.20 3.97 -11.17 N	65.65 3.17 -22.80 N	65.67 3.61 -15.68 N	65.73 4.41 -5.60 N	65.16 4.52 -6.57 N	64.82 3.14 -24.01 N	64.26 2.42 -33.21 N	64.38 2.42 -32.54 N	64.21 2.65 -29.05 N	65.01 2.03 -36.74 N	63.79 2.24 -32.51 N	64.26 2.36 -31.14 N	65.53 3.15 -18.58 N	67.83 3.06 -12.90 N	57.88 2.51 -4.52 N
BROOKLYN_NAVY_YARD 23515	57.66 3.00 0.00 N	44.77 2.07 0.00 N	32.91 1.39 0.00 N	35.10 1.61 0.00 N	42.34 1.74 0.00 N	23.97 0.91 0.00 N	32.86 1.28 0.00 N	40.35 1.86 0.00 N	54.08 2.89 0.00 N	50.40 3.34 0.00 N	42.44 2.76 0.00 N	49.59 3.21 0.00 N	59.70 3.97 0.00 N	58.06 4.00 0.00 N	40.44 2.77 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.81 2.31 0.00 N	44.68 1.80 -16.65 N	30.96 1.91 0.00 N	32.79 2.03 0.00 N	46.64 2.84 0.00 N	54.80 2.93 0.00 N	53.57 2.71 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	54.32 -0.34 0.00 N	42.37 -0.33 0.00 N	31.24 -0.28 0.00 N	33.16 -0.33 0.00 N	40.24 -0.36 0.00 N	22.86 -0.19 0.00 N	31.39 -0.19 0.00 N	38.33 -0.15 0.00 N	51.09 -0.10 0.00 N	46.98 -0.08 0.00 N	39.68 0.00 0.00 N	46.34 -0.04 0.00 N	55.64 -0.09 0.00 N	53.95 -0.11 0.00 N	37.54 -0.13 0.00 N	28.53 -0.10 0.00 N	29.31 -0.11 0.00 N	32.36 -0.14 0.00 N	26.14 -0.09 0.00 N	29.01 -0.03 0.00 N	30.72 -0.04 0.00 N	43.71 -0.09 0.00 N	51.60 -0.27 0.00 N	50.43 -0.43 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	58.89 3.79 -0.43 N	45.46 2.76 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.92 2.31 0.00 N	24.20 1.15 0.00 N	33.24 1.66 0.00 N	40.83 2.35 0.00 N	56.24 3.58 -1.47 N	62.54 4.31 -11.17 N	65.97 3.49 -22.80 N	66.03 3.97 -15.68 N	66.20 4.87 -5.60 N	65.58 4.94 -6.57 N	65.09 3.40 -24.01 N	64.46 2.62 -33.21 N	64.58 2.62 -32.54 N	64.44 2.88 -29.05 N	65.22 2.25 -36.74 N	64.01 2.46 -32.51 N	64.49 2.59 -31.14 N	65.98 3.59 -18.58 N	68.48 3.71 -12.90 N	58.60 3.23 -4.52 N	
CALPINE_BETH_PAGE_GT_4 323586	58.89 3.79 -0.43 N	45.46 2.76 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.92 2.31 0.00 N	24.20 1.15 0.00 N	33.24 1.66 0.00 N	40.83 2.35 0.00 N	56.24 3.58 -1.47 N	62.54 4.31 -11.17 N	65.97 3.49 -22.80 N	66.03 3.97 -15.68 N	66.20 4.87 -5.60 N	65.58 4.94 -6.57 N	65.09 3.40 -24.01 N	64.46 2.62 -33.21 N	64.58 2.62 -32.54 N	64.44 2.88 -29.05 N	65.22 2.25 -36.74 N	64.01 2.46 -32.51 N	64.49 2.59 -31.14 N	65.98 3.59 -18.58 N	68.48 3.71 -12.90 N	58.60 3.23 -4.52 N	
CALPINE_BP_GT1 23823	58.89 3.79 -0.43 N	45.46 2.76 0.00 N	33.37 1.85 0.00 N	35.60 2.11 0.00 N	42.92 2.31 0.00 N	24.20 1.15 0.00 N	33.24 1.66 0.00 N	40.83 2.35 0.00 N	56.24 3.58 -1.47 N	62.54 4.31 -11.17 N	65.97 3.49 -22.80 N	66.03 3.97 -15.68 N	66.20 4.87 -5.60 N	65.58 4.94 -6.57 N	65.09 3.40 -24.01 N	64.46 2.62 -33.21 N	64.58 2.62 -32.54 N	64.44 2.88 -29.05 N	65.22 2.25 -36.74 N	64.01 2.46 -32.51 N	64.49 2.59 -31.14 N	65.98 3.59 -18.58 N	68.48 3.71 -12.90 N	58.60 3.23 -4.52 N	
CALSPAN___DRP 24200	49.65 -5.02 0.00 N	38.21 -4.49 0.00 N	28.30 -3.22 0.00 N	30.00 -3.49 0.00 N	36.61 -4.00 0.00 N	20.62 -2.43 0.00 N	28.60 -2.98 0.00 N	34.35 -4.13 0.00 N	44.94 -6.25 0.00 N	41.01 -6.05 0.00 N	35.42 -4.26 0.00 N	41.21 -5.17 0.00 N	49.27 -6.46 0.00 N	47.88 -6.18 0.00 N	33.64 -4.03 0.00 N	25.73 -2.90 0.00 N	26.08 -3.33 0.00 N	28.77 -3.73 0.00 N	26.06 -2.84 -2.67 N	25.95 -3.09 0.00 N	27.68 -3.08 0.00 N	39.15 -4.65 0.00 N	46.49 -5.37 0.00 N	46.27 -4.59 0.00 N	
CARR STREET_E__SYR 24060	53.43 -1.23 0.00 N	41.61 -1.09 0.00 N	30.72 -0.80 0.00 N	32.62 -0.87 0.00 N	39.63 -0.97 0.00 N	22.50 -0.56 0.00 N	30.91 -0.67 0.00 N	37.67 -0.81 0.00 N	50.10 -1.10 0.00 N	46.13 -0.93 0.00 N	39.05 -0.63 0.00 N	45.57 -0.81 0.00 N	54.70 -1.03 0.00 N	53.02 -1.04 0.00 N	36.95 -0.71 0.00 N	28.14 -0.49 0.00 N	28.84 -0.58 0.00 N	31.81 -0.69 0.00 N	27.00 -0.54 -1.30 N	28.46 -0.58 0.00 N	30.17 -0.59 0.00 N	42.90 -0.90 0.00 N	50.70 -1.17 0.00 N	49.69 -1.17 0.00 N	
CARTHAGE___PAPER 23857	53.51 -1.15 0.00 N	41.70 -1.01 0.00 N	30.75 -0.77 0.00 N	32.61 -0.88 0.00 N	39.61 -0.99 0.00 N	22.51 -0.55 0.00 N	30.95 -0.63 0.00 N	37.81 -0.67 0.00 N	50.41 -0.78 0.00 N	46.24 -0.83 0.00 N	39.08 -0.60 0.00 N	45.69 -0.69 0.00 N	54.84 -0.88 0.00 N	53.13 -0.93 0.00 N	36.96 -0.70 0.00 N	28.05 -0.59 0.00 N	28.79 -0.63 0.00 N	31.77 -0.73 0.00 N	25.67 -0.56 0.00 N	28.54 -0.50 0.00 N	30.22 -0.54 0.00 N	43.02 -0.78 0.00 N	50.67 -1.19 0.00 N	49.39 -1.47 0.00 N	
CE_DUNWOOD___DRP 24194	57.37 2.71 0.00 N	44.58 1.88 0.00 N	32.78 1.26 0.00 N	34.97 1.48 0.00 N	42.20 1.59 0.00 N	23.90 0.84 0.00 N	32.75 1.17 0.00 N	40.17 1.69 0.00 N	53.81 2.62 0.00 N	50.17 3.10 0.00 N	42.28 2.60 0.00 N	49.39 3.01 0.00 N	59.44 3.71 0.00 N	57.78 3.71 0.00 N	40.25 2.58 0.00 N	30.60 1.97 0.00 N	31.41 1.99 0.00 N	34.68 2.18 0.00 N	44.57 1.71 -16.62 N	30.85 1.81 0.00 N	32.69 1.92 0.00 N	46.49 2.69 0.00 N	54.59 2.72 0.00 N	53.32 2.46 0.00 N	
CE_MILLWOOD___DRP 24193	57.22 2.56 0.00 N	44.46 1.75 0.00 N	32.70 1.19 0.00 N	34.89 1.40 0.00 N	42.10 1.49 0.00 N	23.84 0.78 0.00 N	32.68 1.10 0.00 N	40.08 1.59 0.00 N	53.68 2.48 0.00 N	50.04 2.97 0.00 N	42.18 2.49 0.00 N	49.27 2.89 0.00 N	59.29 3.56 0.00 N	57.63 3.57 0.00 N	40.13 2.46 0.00 N	30.51 1.88 0.00 N	31.32 1.91 0.00 N	34.59 2.09 0.00 N	44.43 1.64 -16.56 N	30.78 1.74 0.00 N	32.60 1.84 0.00 N	46.37 2.57 0.00 N	54.47 2.60 0.00 N	53.18 2.33 0.00 N	
CE_NYC2_DRP 24202	57.82 3.16 0.00 N	44.93 2.23 0.00 N	33.06 1.54 0.00 N	35.24 1.75 0.00 N	42.50 1.89 0.00 N	24.05 0.99 0.00 N	32.98 1.40 0.00 N	40.43 1.95 0.00 N	54.12 2.93 0.00 N	50.53 3.47 0.00 N	42.63 2.95 0.00 N	49.80 3.42 0.00 N	59.94 4.21 0.00 N	58.27 4.21 0.00 N	40.60 2.94 0.00 N	30.86 2.23 0.00 N	31.65 2.23 0.00 N	34.95 2.45 0.00 N	44.79 1.90 -16.65 N	31.08 2.04 0.00 N	32.93 2.17 0.00 N	46.79 2.99 0.00 N	54.93 3.06 0.00 N	53.96 2.94 -0.17 N	
CE_NYC_DRP 24195	57.73 3.07 0.00 N	44.83 2.13 0.00 N	32.95 1.44 0.00 N	35.16 1.67 0.00 N	42.43 1.82 0.00 N	24.02 0.96 0.00 N	32.93 1.34 0.00 N	40.42 1.94 0.00 N	54.16 2.97 0.00 N	50.53 3.47 0.00 N	42.56 2.88 0.00 N	49.72 3.34 0.00 N	59.86 4.14 0.00 N	58.21 4.14 0.00 N	40.55 2.88 0.00 N	30.82 2.19 0.00 N	31.62 2.20 0.00 N	34.92 2.42 0.00 N	44.78 1.89 -16.65 N	31.05 2.00 0.00 N	32.89 2.13 0.00 N	46.78 2.98 0.00 N	54.95 3.08 0.00 N	53.66 2.81 0.00 N	
CHAT_HIGH_FALL_HYD 323578	54.03 -0.64 0.00 N	42.37 -0.33 0.00 N	31.38 -0.14 0.00 N	33.32 -0.17 0.00 N	40.41 -0.20 0.00 N	22.93 -0.13 0.00 N	31.44 -0.14 0.00 N	38.16 -0.32 0.00 N	50.55 -0.64 0.00 N	45.99 -1.07 0.00 N	38.69 -0.99 0.00 N	45.33 -1.05 0.00 N	54.48 -1.25 0.00 N	52.86 -1.20 0.00 N	36.85 -0.82 0.00 N	27.97 -0.65 0.00 N	28.81 -0.61 0.00 N	31.86 -0.64 0.00 N	25.15 -0.49 0.59 N	28.56 -0.48 0.00 N	30.20 -0.56 0.00 N	43.08 -0.72 0.00 N	51.28 -0.58 0.00 N	50.42 -0.44 0.00 N	
CH_MIDHUDSON___DRP 24192	57.25 2.58 0.00 N	44.50 1.80 0.00 N	32.74 1.23 0.00 N	34.90 1.41 0.00 N	42.11 1.51 0.00 N	23.86 0.80 0.00 N	32.68 1.10 0.00 N	40.04 1.56 0.00 N	53.62 2.43 0.00 N	49.97 2.90 0.00 N	42.11 2.43 0.00 N	49.21 2.83 0.00 N	59.22 3.50 0.00 N	57.56 3.49 0.00 N	40.06 2.39 0.00 N	30.49 1.86 0.00 N	31.33 1.92 0.00 N	34.59 2.10 0.00 N	45.45 1.64 -17.58 N	30.80 1.76 0.00 N	32.61 1.85 0.00 N	46.34 2.54 0.00 N	54.42 2.56 0.00 N	53.14 2.28 0.00 N	
CH_MISC_IPPS	56.59	43.95	32.42	34.60	41.63	23.56	32.33	39.59	53.05	49.45	41.69	48.72	58.62	56.97	39.69	30.28	31.22	34.41	44.65	30.67	32.41	45.95	53.83	52.54	

23765	1.92 0.00 N	1.25 0.00 N	0.89 0.00 N	1.11 0.00 N	1.02 0.00 N	0.50 0.00 N	0.75 0.00 N	1.10 0.00 N	1.86 0.00 N	2.39 0.00 N	2.01 0.00 N	2.34 0.00 N	2.89 0.00 N	2.90 0.00 N	2.02 0.00 N	1.65 0.00 N	1.80 0.00 N	1.91 0.00 N	1.45 -16.96 N	1.63 0.00 N	1.65 0.00 N	2.15 0.00 N	1.96 0.00 N	1.69 0.00 N
CH_RES_BVR_FALLS 23983	54.45 -0.21 0.00 N	42.69 -0.01 0.00 N	31.53 0.01 0.00 N	33.49 0.00 0.00 N	40.60 0.00 0.00 N	23.06 0.00 0.00 N	31.60 0.01 0.00 N	38.48 0.00 0.00 N	51.16 -0.03 0.00 N	46.92 -0.14 0.00 N	39.56 -0.12 0.00 N	46.16 -0.23 0.00 N	55.38 -0.34 0.00 N	53.66 -0.40 0.00 N	37.37 -0.30 0.00 N	28.38 -0.25 0.00 N	29.26 -0.15 0.00 N	32.40 -0.10 0.00 N	23.93 -0.07 2.23 N	28.98 -0.06 0.00 N	30.62 -0.14 0.00 N	43.67 -0.13 0.00 N	51.85 -0.02 0.00 N	50.86 0.00 0.00 N
CH_RES_NIAGARA 23895	49.74 -4.92 0.00 N	38.28 -4.42 0.00 N	28.36 -3.16 0.00 N	30.12 -3.37 0.00 N	36.70 -3.90 0.00 N	20.69 -2.37 0.00 N	28.75 -2.83 0.00 N	34.39 -4.10 0.00 N	44.89 -6.30 0.00 N	40.82 -6.24 0.00 N	35.43 -4.25 0.00 N	41.26 -5.12 0.00 N	49.14 -6.59 0.00 N	47.78 -6.28 0.00 N	33.62 -4.05 0.00 N	25.72 -2.91 0.00 N	26.05 -3.37 0.00 N	28.73 -3.77 0.00 N	25.81 -2.87 -2.45 N	25.90 -3.14 0.00 N	27.65 -3.11 0.00 N	39.07 -4.73 0.00 N	46.41 -5.46 0.00 N	46.48 -4.37 0.00 N
CH_RES_SYRACUSE 23985	53.59 -1.07 0.00 N	41.71 -0.99 0.00 N	30.80 -0.72 0.00 N	32.70 -0.79 0.00 N	39.71 -0.89 0.00 N	22.54 -0.52 0.00 N	31.03 -0.55 0.00 N	37.80 -0.68 0.00 N	50.34 -0.85 0.00 N	46.38 -0.69 0.00 N	39.23 -0.45 0.00 N	45.79 -0.59 0.00 N	54.96 -0.77 0.00 N	53.26 -0.80 0.00 N	37.11 -0.56 0.00 N	28.27 -0.37 0.00 N	28.97 -0.45 0.00 N	31.95 -0.55 0.00 N	27.36 -0.42 -1.55 N	28.59 -0.45 0.00 N	30.30 -0.46 0.00 N	43.10 -0.70 0.00 N	50.88 -0.98 0.00 N	49.87 -0.98 0.00 N
COLONIE_LFGE__ 323577	57.03 2.37 0.00 N	44.38 1.68 0.00 N	32.63 1.11 0.00 N	34.66 1.17 0.00 N	42.00 1.40 0.00 N	23.86 0.80 0.00 N	32.71 1.13 0.00 N	39.84 1.36 0.00 N	53.15 1.96 0.00 N	49.38 2.32 0.00 N	41.52 1.84 0.00 N	48.71 2.33 0.00 N	58.54 2.81 0.00 N	56.78 2.72 0.00 N	39.42 1.75 0.00 N	29.96 1.33 0.00 N	30.86 1.45 0.00 N	34.14 1.64 0.00 N	48.63 1.31 -21.09 N	30.36 1.32 0.00 N	32.12 1.37 0.00 N	45.72 1.92 0.00 N	53.89 2.02 0.00 N	52.70 1.85 0.00 N
CORNELL____ 23752	50.91 -3.76 0.00 N	39.49 -3.22 0.00 N	29.30 -2.21 0.00 N	30.95 -2.54 0.00 N	37.59 -3.01 0.00 N	21.09 -1.96 0.00 N	29.97 -1.62 0.00 N	35.87 -2.62 0.00 N	47.85 -3.34 0.00 N	44.15 -2.92 0.00 N	37.47 -2.22 0.00 N	43.69 -2.69 0.00 N	52.43 -3.29 0.00 N	50.77 -3.29 0.00 N	35.43 -2.24 0.00 N	27.48 -1.15 0.00 N	28.11 -1.31 0.00 N	30.51 -2.00 0.00 N	27.90 -1.31 -2.98 N	27.82 -1.22 0.00 N	29.12 -1.64 0.00 N	41.18 -2.62 0.00 N	48.51 -3.35 0.00 N	47.43 -3.43 0.00 N
COXSACKIE__GT 23611	58.15 3.49 0.00 N	45.17 2.47 0.00 N	33.18 1.66 0.00 N	35.29 1.80 0.00 N	42.68 2.07 0.00 N	24.23 1.18 0.00 N	33.12 1.54 0.00 N	40.53 2.05 0.00 N	54.14 2.95 0.00 N	50.32 3.26 0.00 N	42.37 2.69 0.00 N	49.59 3.20 0.00 N	59.67 3.94 0.00 N	57.91 3.85 0.00 N	40.26 2.60 0.00 N	30.61 1.97 0.00 N	31.45 2.04 0.00 N	34.75 2.25 0.00 N	46.60 1.79 -18.58 N	30.96 1.92 0.00 N	32.80 2.04 0.00 N	46.67 2.87 0.00 N	54.92 3.06 0.00 N	53.68 2.83 0.00 N
CRESCENT__HYD 24018	57.03 2.37 0.00 N	44.38 1.68 0.00 N	32.63 1.11 0.00 N	34.66 1.17 0.00 N	42.00 1.40 0.00 N	23.86 0.80 0.00 N	32.71 1.13 0.00 N	39.84 1.36 0.00 N	53.15 1.96 0.00 N	49.38 2.32 0.00 N	41.52 1.84 0.00 N	48.71 2.33 0.00 N	58.54 2.81 0.00 N	56.78 2.72 0.00 N	39.42 1.75 0.00 N	29.96 1.33 0.00 N	30.86 1.45 0.00 N	34.14 1.64 0.00 N	48.63 1.31 -21.09 N	30.36 1.32 0.00 N	32.12 1.37 0.00 N	45.72 1.92 0.00 N	53.89 2.02 0.00 N	52.70 1.85 0.00 N
CRUCIBLE_METL_DRP 24180	53.59 -1.07 0.00 N	41.71 -0.99 0.00 N	30.80 -0.72 0.00 N	32.70 -0.79 0.00 N	39.71 -0.89 0.00 N	22.54 -0.52 0.00 N	31.03 -0.55 0.00 N	37.80 -0.68 0.00 N	50.34 -0.85 0.00 N	46.38 -0.69 0.00 N	39.23 -0.45 0.00 N	45.79 -0.59 0.00 N	54.96 -0.77 0.00 N	53.26 -0.80 0.00 N	37.11 -0.56 0.00 N	28.27 -0.37 0.00 N	28.97 -0.45 0.00 N	31.95 -0.55 0.00 N	27.36 -0.42 -1.55 N	28.59 -0.45 0.00 N	30.30 -0.46 0.00 N	43.10 -0.70 0.00 N	50.88 -0.98 0.00 N	49.87 -0.98 0.00 N
DANSKAMMER__1 23586	56.59 1.92 0.00 N	43.95 1.25 0.00 N	32.42 0.89 0.00 N	34.60 1.11 0.00 N	41.63 1.02 0.00 N	23.56 0.50 0.00 N	32.33 0.75 0.00 N	39.59 1.10 0.00 N	53.05 1.86 0.00 N	49.45 2.39 0.00 N	41.69 2.01 0.00 N	48.72 2.34 0.00 N	58.62 2.89 0.00 N	56.97 2.90 0.00 N	39.69 2.02 0.00 N	30.28 1.65 0.00 N	31.22 1.80 0.00 N	34.41 1.91 0.00 N	44.65 1.45 -16.96 N	30.67 1.63 0.00 N	32.41 1.65 0.00 N	45.95 2.15 0.00 N	53.83 1.96 0.00 N	52.54 1.69 0.00 N
DANSKAMMER__2 23589	56.59 1.92 0.00 N	43.95 1.25 0.00 N	32.42 0.89 0.00 N	34.60 1.11 0.00 N	41.63 1.02 0.00 N	23.56 0.50 0.00 N	32.33 0.75 0.00 N	39.59 1.10 0.00 N	53.05 1.86 0.00 N	49.45 2.39 0.00 N	41.69 2.01 0.00 N	48.72 2.34 0.00 N	58.62 2.89 0.00 N	56.97 2.90 0.00 N	39.69 2.02 0.00 N	30.28 1.65 0.00 N	31.22 1.80 0.00 N	34.41 1.91 0.00 N	44.65 1.45 -16.96 N	30.67 1.63 0.00 N	32.41 1.65 0.00 N	45.95 2.15 0.00 N	53.83 1.96 0.00 N	52.54 1.69 0.00 N
DANSKAMMER__3 23590	56.59 1.92 0.00 N	43.95 1.25 0.00 N	32.42 0.89 0.00 N	34.60 1.11 0.00 N	41.63 1.02 0.00 N	23.56 0.50 0.00 N	32.33 0.75 0.00 N	39.59 1.10 0.00 N	53.05 1.86 0.00 N	49.45 2.39 0.00 N	41.69 2.01 0.00 N	48.72 2.34 0.00 N	58.62 2.89 0.00 N	56.97 2.90 0.00 N	39.69 2.02 0.00 N	30.28 1.65 0.00 N	31.22 1.80 0.00 N	34.41 1.91 0.00 N	44.65 1.45 -16.96 N	30.67 1.63 0.00 N	32.41 1.65 0.00 N	45.95 2.15 0.00 N	53.83 1.96 0.00 N	52.54 1.69 0.00 N
DANSKAMMER__4 23591	56.59 1.92 0.00 N	43.95 1.25 0.00 N	32.42 0.89 0.00 N	34.60 1.11 0.00 N	41.63 1.02 0.00 N	23.56 0.50 0.00 N	32.33 0.75 0.00 N	39.59 1.10 0.00 N	53.05 1.86 0.00 N	49.45 2.39 0.00 N	41.69 2.01 0.00 N	48.72 2.34 0.00 N	58.62 2.89 0.00 N	56.97 2.90 0.00 N	39.69 2.02 0.00 N	30.28 1.65 0.00 N	31.22 1.80 0.00 N	34.41 1.91 0.00 N	44.65 1.45 -16.96 N	30.67 1.63 0.00 N	32.41 1.65 0.00 N	45.95 2.15 0.00 N	53.83 1.96 0.00 N	52.54 1.69 0.00 N
DANSKAMMER__DIESEL 23592	56.59 1.92 0.00 N	43.95 1.25 0.00 N	32.42 0.89 0.00 N	34.60 1.11 0.00 N	41.63 1.02 0.00 N	23.56 0.50 0.00 N	32.33 0.75 0.00 N	39.59 1.10 0.00 N	53.05 1.86 0.00 N	49.45 2.39 0.00 N	41.69 2.01 0.00 N	48.72 2.34 0.00 N	58.62 2.89 0.00 N	56.97 2.90 0.00 N	39.69 2.02 0.00 N	30.28 1.65 0.00 N	31.22 1.80 0.00 N	34.41 1.91 0.00 N	44.65 1.45 -16.96 N	30.67 1.63 0.00 N	32.41 1.65 0.00 N	45.95 2.15 0.00 N	53.83 1.96 0.00 N	52.54 1.69 0.00 N



DASHVILLE___HYD 23610	57.06 2.39 0.00 N	44.34 1.64 0.00 N	32.66 1.14 0.00 N	34.85 1.36 0.00 N	42.00 1.40 0.00 N	23.79 0.73 0.00 N	32.57 0.99 0.00 N	39.94 1.45 0.00 N	53.56 2.37 0.00 N	49.94 2.87 0.00 N	42.13 2.45 0.00 N	49.20 2.81 0.00 N	59.20 3.48 0.00 N	57.53 3.47 0.00 N	40.07 2.40 0.00 N	30.50 1.87 0.00 N	31.35 1.94 0.00 N	34.60 2.10 0.00 N	44.99 1.64 -17.12 N	30.81 1.77 0.00 N	32.62 1.86 0.00 N	46.36 2.56 0.00 N	54.36 2.50 0.00 N	53.06 2.20 0.00 N
DOGLEVILLE___HYD 23807	58.39 3.73 0.00 N	45.52 2.82 0.00 N	33.43 1.91 0.00 N	35.47 1.98 0.00 N	43.05 2.44 0.00 N	24.44 1.38 0.00 N	33.48 1.90 0.00 N	40.89 2.41 0.00 N	54.57 3.37 0.00 N	50.72 3.66 0.00 N	42.71 3.03 0.00 N	49.98 3.60 0.00 N	60.15 4.42 0.00 N	58.33 4.27 0.00 N	40.51 2.84 0.00 N	30.77 2.14 0.00 N	31.67 2.25 0.00 N	35.02 2.52 0.00 N	27.52 2.03 0.74 N	31.24 2.20 0.00 N	33.05 2.29 0.00 N	47.00 3.20 0.00 N	55.29 3.43 0.00 N	53.87 3.02 0.00 N
DUNKIRK___1 23563	48.13 -6.53 0.00 N	36.97 -5.73 0.00 N	27.37 -4.14 0.00 N	28.92 -4.57 0.00 N	35.43 -5.17 0.00 N	19.94 -3.12 0.00 N	27.53 -4.05 0.00 N	33.25 -5.24 0.00 N	43.61 -7.58 0.00 N	39.98 -7.09 0.00 N	34.20 -5.48 0.00 N	39.67 -6.71 0.00 N	47.87 -7.86 0.00 N	46.50 -7.56 0.00 N	32.61 -5.06 0.00 N	24.92 -3.71 0.00 N	25.27 -4.14 0.00 N	27.85 -4.65 0.00 N	25.59 -3.56 -2.92 N	25.20 -3.84 0.00 N	26.84 -3.92 0.00 N	38.03 -5.77 0.00 N	45.15 -6.71 0.00 N	44.40 -6.46 0.00 N
DUNKIRK___2 23564	48.13 -6.53 0.00 N	36.97 -5.73 0.00 N	27.37 -4.14 0.00 N	28.92 -4.57 0.00 N	35.43 -5.17 0.00 N	19.94 -3.12 0.00 N	27.53 -4.05 0.00 N	33.25 -5.24 0.00 N	43.61 -7.58 0.00 N	39.98 -7.09 0.00 N	34.20 -5.48 0.00 N	39.67 -6.71 0.00 N	47.87 -7.86 0.00 N	46.50 -7.56 0.00 N	32.61 -5.06 0.00 N	24.92 -3.71 0.00 N	25.27 -4.14 0.00 N	27.85 -4.65 0.00 N	25.59 -3.56 -2.92 N	25.20 -3.84 0.00 N	26.84 -3.92 0.00 N	38.03 -5.77 0.00 N	45.15 -6.71 0.00 N	44.40 -6.46 0.00 N
DUNKIRK___3 23565	48.46 -6.21 0.00 N	37.25 -5.45 0.00 N	27.57 -3.95 0.00 N	29.14 -4.35 0.00 N	35.68 -4.92 0.00 N	20.09 -2.96 0.00 N	27.73 -3.85 0.00 N	33.49 -5.00 0.00 N	43.93 -7.26 0.00 N	40.26 -6.80 0.00 N	34.47 -5.22 0.00 N	39.99 -6.39 0.00 N	48.22 -7.51 0.00 N	46.83 -7.23 0.00 N	32.85 -4.82 0.00 N	25.10 -3.53 0.00 N	25.47 -3.95 0.00 N	28.07 -4.43 0.00 N	25.77 -3.38 -2.92 N	25.39 -3.65 0.00 N	27.04 -3.72 0.00 N	38.32 -5.49 0.00 N	45.48 -6.39 0.00 N	44.78 -6.08 0.00 N
DUNKIRK___4 23566	48.46 -6.21 0.00 N	37.25 -5.45 0.00 N	27.57 -3.95 0.00 N	29.14 -4.35 0.00 N	35.68 -4.92 0.00 N	20.09 -2.96 0.00 N	27.73 -3.85 0.00 N	33.49 -5.00 0.00 N	43.93 -7.26 0.00 N	40.26 -6.80 0.00 N	34.47 -5.22 0.00 N	39.99 -6.39 0.00 N	48.22 -7.51 0.00 N	46.83 -7.23 0.00 N	32.85 -4.82 0.00 N	25.10 -3.53 0.00 N	25.47 -3.95 0.00 N	28.07 -4.43 0.00 N	25.77 -3.38 -2.92 N	25.39 -3.65 0.00 N	27.04 -3.72 0.00 N	38.32 -5.49 0.00 N	45.48 -6.39 0.00 N	44.78 -6.08 0.00 N
EAST HAMPTON___GT 23717	59.64 4.55 -0.43 N	46.03 3.33 0.00 N	33.79 2.27 0.00 N	36.15 2.66 0.00 N	43.56 2.96 0.00 N	24.55 1.50 0.00 N	33.83 2.25 0.00 N	41.51 3.02 0.00 N	57.12 4.46 -1.47 N	63.50 5.28 -11.17 N	66.82 4.34 -22.80 N	67.04 4.97 -15.68 N	67.40 6.07 -5.60 N	66.75 6.12 -6.57 N	65.92 4.24 -24.01 N	65.09 3.24 -33.21 N	65.22 3.27 -32.54 N	65.13 3.58 -29.05 N	65.74 2.77 -36.74 N	64.62 3.06 -32.51 N	65.15 3.25 -31.14 N	66.83 4.44 -18.58 N	69.25 4.48 -12.90 N	59.11 3.74 -4.52 N
EAST RIVER___6 23660	57.69 3.03 0.00 N	44.80 2.10 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.40 1.80 0.00 N	23.99 0.94 0.00 N	32.89 1.31 0.00 N	40.38 1.90 0.00 N	54.13 2.94 0.00 N	50.50 3.44 0.00 N	42.50 2.82 0.00 N	49.62 3.24 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.46 2.80 0.00 N	30.76 2.13 0.00 N	31.56 2.14 0.00 N	34.85 2.35 0.00 N	44.71 1.83 -16.65 N	30.99 1.94 0.00 N	32.83 2.07 0.00 N	46.72 2.92 0.00 N	54.90 3.03 0.00 N	53.62 2.76 0.00 N
EAST RIVER___7 23524	57.69 3.03 0.00 N	44.80 2.10 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.40 1.80 0.00 N	23.99 0.94 0.00 N	32.89 1.31 0.00 N	40.38 1.90 0.00 N	54.13 2.94 0.00 N	50.50 3.44 0.00 N	42.50 2.82 0.00 N	49.62 3.24 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.46 2.80 0.00 N	30.76 2.13 0.00 N	31.56 2.14 0.00 N	34.85 2.35 0.00 N	44.71 1.83 -16.65 N	30.99 1.94 0.00 N	32.83 2.07 0.00 N	46.72 2.92 0.00 N	54.90 3.03 0.00 N	53.62 2.76 0.00 N
EAST_HAMPTON___DIESEL 23722	59.64 4.55 -0.43 N	46.03 3.33 0.00 N	33.79 2.27 0.00 N	36.15 2.66 0.00 N	43.56 2.96 0.00 N	24.55 1.50 0.00 N	33.83 2.25 0.00 N	41.51 3.02 0.00 N	57.12 4.46 -1.47 N	63.50 5.28 -11.17 N	66.82 4.34 -22.80 N	67.04 4.97 -15.68 N	67.40 6.07 -5.60 N	66.75 6.12 -6.57 N	65.92 4.24 -24.01 N	65.09 3.24 -33.21 N	65.22 3.27 -32.54 N	65.13 3.58 -29.05 N	65.74 2.77 -36.74 N	64.62 3.06 -32.51 N	65.15 3.25 -31.14 N	66.83 4.44 -18.58 N	69.25 4.48 -12.90 N	59.11 3.74 -4.52 N
EAST_RIVER___1 323558	57.73 3.07 0.00 N	44.83 2.13 0.00 N	32.95 1.44 0.00 N	35.16 1.67 0.00 N	42.43 1.82 0.00 N	24.02 0.96 0.00 N	32.93 1.34 0.00 N	40.42 1.94 0.00 N	54.16 2.97 0.00 N	50.53 3.47 0.00 N	42.56 2.88 0.00 N	49.72 3.34 0.00 N	59.86 4.14 0.00 N	58.21 4.14 0.00 N	40.55 2.88 0.00 N	30.82 2.19 0.00 N	31.62 2.20 0.00 N	34.92 2.42 0.00 N	44.78 1.89 -16.65 N	31.05 2.00 0.00 N	32.89 2.13 0.00 N	46.78 2.98 0.00 N	54.95 3.08 0.00 N	53.66 2.81 0.00 N
EAST_RIVER___2 323559	57.69 3.03 0.00 N	44.80 2.10 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.40 1.80 0.00 N	23.99 0.94 0.00 N	32.89 1.31 0.00 N	40.38 1.90 0.00 N	54.13 2.94 0.00 N	50.50 3.44 0.00 N	42.50 2.82 0.00 N	49.62 3.24 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.46 2.80 0.00 N	30.76 2.13 0.00 N	31.56 2.14 0.00 N	34.85 2.35 0.00 N	44.71 1.83 -16.65 N	30.99 1.94 0.00 N	32.83 2.07 0.00 N	46.72 2.92 0.00 N	54.90 3.03 0.00 N	53.62 2.76 0.00 N
ELEC_TRO_TEK 24086	58.64 3.54 -0.43 N	45.28 2.58 0.00 N	33.27 1.75 0.00 N	35.49 2.00 0.00 N	42.81 2.21 0.00 N	24.19 1.13 0.00 N	33.19 1.61 0.00 N	40.74 2.26 0.00 N	56.07 3.41 -1.47 N	62.24 4.01 -11.17 N	65.78 3.30 -22.80 N	65.88 3.82 -15.68 N	66.04 4.71 -5.60 N	65.37 4.73 -6.57 N	64.96 3.28 -24.01 N	64.35 2.51 -33.21 N	64.50 2.54 -32.54 N	64.34 2.79 -29.05 N	65.16 2.18 -36.74 N	63.92 2.37 -32.51 N	64.41 2.51 -31.14 N	65.85 3.47 -18.58 N	68.33 3.55 -12.90 N	58.51 3.14 -4.52 N
E_CANADA_CAP_HY 24051	54.68 0.02 0.00 N	42.55 -0.16 0.00 N	31.50 -0.02 0.00 N	33.45 -0.04 0.00 N	40.54 -0.06 0.00 N	23.05 0.00 0.00 N	31.57 -0.02 0.00 N	38.66 0.17 0.00 N	51.74 0.55 0.00 N	47.49 0.43 0.00 N	40.17 0.49 0.00 N	46.82 0.44 0.00 N	56.12 0.39 0.00 N	54.41 0.34 0.00 N	37.94 0.27 0.00 N	28.78 0.15 0.00 N	29.50 0.09 0.00 N	32.63 0.13 0.00 N	52.92 0.17 -26.52 N	29.27 0.23 0.00 N	31.00 0.24 0.00 N	44.16 0.36 0.00 N	52.28 0.41 0.00 N	51.22 0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	58.39 3.73 0.00 N	45.52 2.82 0.00 N	33.43 1.91 0.00 N	35.47 1.98 0.00 N	43.05 2.44 0.00 N	24.44 1.38 0.00 N	33.48 1.90 0.00 N	40.89 2.41 0.00 N	54.57 3.37 0.00 N	50.72 3.66 0.00 N	42.71 3.03 0.00 N	49.98 3.60 0.00 N	60.15 4.42 0.00 N	58.33 4.27 0.00 N	40.51 2.84 0.00 N	30.77 2.14 0.00 N	31.67 2.25 0.00 N	35.02 2.52 0.00 N	27.52 2.03 0.74 N	31.24 2.20 0.00 N	33.05 2.29 0.00 N	47.00 3.20 0.00 N	55.29 3.43 0.00 N	53.87 3.02 0.00 N	
E_FISHKILL__LBMP 23776	57.20 2.54 0.00 N	44.48 1.78 0.00 N	32.72 1.20 0.00 N	34.88 1.39 0.00 N	42.10 1.50 0.00 N	23.85 0.79 0.00 N	32.68 1.10 0.00 N	40.04 1.56 0.00 N	53.58 2.39 0.00 N	49.91 2.85 0.00 N	42.05 2.37 0.00 N	49.15 2.77 0.00 N	59.15 3.43 0.00 N	57.48 3.41 0.00 N	40.02 2.35 0.00 N	30.43 1.80 0.00 N	31.26 1.84 0.00 N	34.52 2.02 0.00 N	44.72 1.59 -16.90 N	30.72 1.68 0.00 N	32.54 1.77 0.00 N	46.27 2.46 0.00 N	54.38 2.52 0.00 N	53.12 2.26 0.00 N	
FAR ROCKAWAY___4 23548	59.43 4.34 -0.43 N	45.97 3.27 0.00 N	33.74 2.22 0.00 N	35.96 2.47 0.00 N	43.41 2.80 0.00 N	24.50 1.45 0.00 N	33.60 2.02 0.00 N	41.26 2.78 0.00 N	56.80 4.14 -1.47 N	63.05 4.83 -11.17 N	66.51 4.03 -22.80 N	66.78 4.72 -15.68 N	67.12 5.79 -5.60 N	66.40 5.76 -6.57 N	65.66 3.98 -24.01 N	64.89 3.04 -33.21 N	65.05 3.09 -32.54 N	64.94 3.39 -29.05 N	65.65 2.67 -36.74 N	64.47 2.91 -32.51 N	64.98 3.08 -31.14 N	66.67 4.29 -18.58 N	69.27 4.51 -12.90 N	59.38 4.00 -4.52 N	
FARRAGUT__LBMP 323566	57.67 3.01 0.00 N	44.79 2.09 0.00 N	32.92 1.40 0.00 N	35.13 1.64 0.00 N	42.39 1.78 0.00 N	23.99 0.94 0.00 N	32.89 1.31 0.00 N	40.38 1.89 0.00 N	54.11 2.92 0.00 N	50.48 3.41 0.00 N	42.52 2.84 0.00 N	49.67 3.29 0.00 N	59.81 4.08 0.00 N	58.14 4.08 0.00 N	40.50 2.84 0.00 N	30.80 2.16 0.00 N	31.59 2.18 0.00 N	34.89 2.39 0.00 N	44.75 1.86 -16.65 N	31.02 1.97 0.00 N	32.86 2.10 0.00 N	46.74 2.94 0.00 N	54.89 3.02 0.00 N	53.62 2.76 0.00 N	
FENNER__WINDPWR 24204	54.19 -0.47 0.00 N	42.18 -0.52 0.00 N	31.14 -0.38 0.00 N	33.03 -0.46 0.00 N	40.11 -0.50 0.00 N	22.73 -0.33 0.00 N	31.38 -0.20 0.00 N	38.22 -0.26 0.00 N	50.96 -0.23 0.00 N	46.97 -0.09 0.00 N	39.74 0.06 0.00 N	46.40 0.02 0.00 N	55.69 -0.04 0.00 N	53.99 -0.07 0.00 N	37.59 -0.07 0.00 N	28.68 0.05 0.00 N	29.42 0.00 0.00 N	32.41 -0.09 0.00 N	26.82 -0.03 -0.62 N	29.06 0.02 0.00 N	30.74 -0.02 0.00 N	43.69 -0.11 0.00 N	51.54 -0.32 0.00 N	50.40 -0.45 0.00 N	
FIBERTEK__ENERGY 23856	53.59 -1.07 0.00 N	41.71 -0.99 0.00 N	30.80 -0.72 0.00 N	32.70 -0.79 0.00 N	39.71 -0.89 0.00 N	22.54 -0.52 0.00 N	31.03 -0.55 0.00 N	37.80 -0.68 0.00 N	50.34 -0.85 0.00 N	46.38 -0.69 0.00 N	39.23 -0.45 0.00 N	45.79 -0.59 0.00 N	54.96 -0.77 0.00 N	53.26 -0.80 0.00 N	37.11 -0.56 0.00 N	28.27 -0.37 0.00 N	28.97 -0.45 0.00 N	31.95 -0.55 0.00 N	27.36 -0.42 -1.55 N	28.59 -0.45 0.00 N	30.30 -0.46 0.00 N	43.10 -0.70 0.00 N	50.88 -0.98 0.00 N	49.87 -0.98 0.00 N	
FITZPATRICK____ 23598	52.88 -1.78 0.00 N	41.25 -1.46 0.00 N	30.46 -1.06 0.00 N	32.37 -1.12 0.00 N	39.31 -1.29 0.00 N	22.32 -0.74 0.00 N	30.68 -0.90 0.00 N	37.38 -1.10 0.00 N	49.68 -1.51 0.00 N	45.70 -1.36 0.00 N	38.64 -1.05 0.00 N	45.09 -1.29 0.00 N	54.11 -1.62 0.00 N	52.46 -1.60 0.00 N	36.55 -1.12 0.00 N	27.82 -0.81 0.00 N	28.52 -0.90 0.00 N	31.48 -1.02 0.00 N	26.41 -0.82 -0.99 N	28.14 -0.90 0.00 N	29.83 -0.93 0.00 N	42.43 -1.37 0.00 N	50.17 -1.70 0.00 N	49.24 -1.62 0.00 N	
FORT ORANGE____ 23900	57.14 2.48 0.00 N	44.50 1.79 0.00 N	32.73 1.21 0.00 N	34.79 1.30 0.00 N	42.12 1.52 0.00 N	23.93 0.87 0.00 N	32.72 1.14 0.00 N	39.93 1.45 0.00 N	53.28 2.09 0.00 N	49.46 2.40 0.00 N	41.61 1.93 0.00 N	48.74 2.36 0.00 N	58.61 2.88 0.00 N	56.87 2.81 0.00 N	39.53 1.86 0.00 N	30.05 1.41 0.00 N	30.92 1.50 0.00 N	34.17 1.68 0.00 N	48.15 1.33 -20.59 N	30.42 1.38 0.00 N	32.22 1.45 0.00 N	45.84 2.04 0.00 N	54.02 2.16 0.00 N	52.84 1.98 0.00 N	
FORT_DRUM_COGEN 23780	53.32 -1.34 0.00 N	41.49 -1.21 0.00 N	30.60 -0.92 0.00 N	32.46 -1.04 0.00 N	39.44 -1.17 0.00 N	22.41 -0.65 0.00 N	30.83 -0.75 0.00 N	37.68 -0.80 0.00 N	50.27 -0.92 0.00 N	46.14 -0.92 0.00 N	39.02 -0.66 0.00 N	45.62 -0.76 0.00 N	54.75 -0.98 0.00 N	53.06 -1.01 0.00 N	36.90 -0.77 0.00 N	27.99 -0.64 0.00 N	28.71 -0.70 0.00 N	31.69 -0.81 0.00 N	25.94 -0.63 -0.34 N	28.46 -0.59 0.00 N	30.13 -0.63 0.00 N	42.89 -0.91 0.00 N	50.45 -1.41 0.00 N	49.12 -1.73 0.00 N	
FPL_FAR_ROCK_GT1 24212	59.43 4.34 -0.43 N	45.97 3.27 0.00 N	33.74 2.22 0.00 N	35.96 2.47 0.00 N	43.41 2.80 0.00 N	24.50 1.45 0.00 N	33.60 2.02 0.00 N	41.26 2.78 0.00 N	56.80 4.14 -1.47 N	63.05 4.83 -11.17 N	66.51 4.03 -22.80 N	66.78 4.72 -15.68 N	67.12 5.79 -5.60 N	66.40 5.76 -6.57 N	65.66 3.98 -24.01 N	64.89 3.04 -33.21 N	65.05 3.09 -32.54 N	64.94 3.39 -29.05 N	65.65 2.67 -36.74 N	64.47 2.91 -32.51 N	64.98 3.08 -31.14 N	66.67 4.29 -18.58 N	69.27 4.51 -12.90 N	59.38 4.00 -4.52 N	
FPL_FAR_ROCK_GT2 23815	59.43 4.34 -0.43 N	45.97 3.27 0.00 N	33.74 2.22 0.00 N	35.96 2.47 0.00 N	43.41 2.80 0.00 N	24.50 1.45 0.00 N	33.60 2.02 0.00 N	41.26 2.78 0.00 N	56.80 4.14 -1.47 N	63.05 4.83 -11.17 N	66.51 4.03 -22.80 N	66.78 4.72 -15.68 N	67.12 5.79 -5.60 N	66.40 5.76 -6.57 N	65.66 3.98 -24.01 N	64.89 3.04 -33.21 N	65.05 3.09 -32.54 N	64.94 3.39 -29.05 N	65.65 2.67 -36.74 N	64.47 2.91 -32.51 N	64.98 3.08 -31.14 N	66.67 4.29 -18.58 N	69.27 4.51 -12.90 N	59.38 4.00 -4.52 N	
FRANKLIN_FALL_HYD 24054	53.80 -0.86 0.00 N	42.26 -0.44 0.00 N	31.29 -0.23 0.00 N	33.22 -0.27 0.00 N	40.26 -0.34 0.00 N	22.86 -0.19 0.00 N	31.34 -0.24 0.00 N	38.07 -0.41 0.00 N	50.39 -0.80 0.00 N	45.78 -1.29 0.00 N	38.50 -1.18 0.00 N	45.10 -1.28 0.00 N	54.17 -1.56 0.00 N	52.54 -1.52 0.00 N	36.62 -1.04 0.00 N	27.80 -0.84 0.00 N	28.62 -0.80 0.00 N	31.64 -0.86 0.00 N	25.04 -0.63 0.56 N	28.47 -0.58 0.00 N	30.06 -0.70 0.00 N	42.87 -0.94 0.00 N	51.08 -0.78 0.00 N	50.25 -0.60 0.00 N	
FREEPORT_EQUUS_GT1 23764	59.11 4.01 -0.43 N	45.62 2.91 0.00 N	33.49 1.97 0.00 N	35.72 2.23 0.00 N	43.05 2.45 0.00 N	24.23 1.18 0.00 N	33.28 1.70 0.00 N	40.89 2.41 0.00 N	56.48 3.82 -1.47 N	62.74 4.51 -11.17 N	66.19 3.71 -22.80 N	66.34 4.28 -15.68 N	66.57 5.24 -5.60 N	65.89 5.26 -6.57 N	65.33 3.65 -24.01 N	64.64 2.80 -33.21 N	64.78 2.82 -32.54 N	64.65 3.10 -29.05 N	65.39 2.42 -36.74 N	64.20 2.65 -32.51 N	64.69 2.79 -31.14 N	66.25 3.86 -18.58 N	68.76 3.99 -12.90 N	58.86 3.49 -4.52 N	
FULTON COGEN_____	53.30	41.49	30.62	32.53	39.51	22.44	30.86	37.64	50.08	46.11	39.01	45.55	54.64	52.95	36.90	28.08	28.77	31.76	26.85	28.39	30.11	42.83	50.60	49.61	

23766	-1.36 0.00 N	-1.21 0.00 N	-0.89 0.00 N	-0.96 0.00 N	-1.09 0.00 N	-0.61 0.00 N	-0.72 0.00 N	-0.85 0.00 N	-1.11 0.00 N	-0.95 0.00 N	-0.67 0.00 N	-0.83 0.00 N	-1.09 0.00 N	-1.11 0.00 N	-0.77 0.00 N	-0.56 0.00 N	-0.65 0.00 N	-0.74 0.00 N	-0.60 -1.21 N	-0.65 0.00 N	-0.65 0.00 N	-0.97 0.00 N	-1.26 0.00 N	-1.24 0.00 N
Freeport___CT2 23818	59.11 4.01 -0.43 N	45.62 2.91 0.00 N	33.49 1.97 0.00 N	35.72 2.23 0.00 N	43.05 2.45 0.00 N	24.23 1.18 0.00 N	33.28 1.70 0.00 N	40.89 2.41 0.00 N	56.48 3.82 -1.47 N	62.74 4.51 -11.17 N	66.19 3.71 -22.80 N	66.34 4.28 -15.68 N	66.57 5.24 -5.60 N	65.89 5.26 -6.57 N	65.33 3.65 -24.01 N	64.64 2.80 -33.21 N	64.78 2.82 -32.54 N	64.65 3.10 -29.05 N	65.39 2.42 -36.74 N	64.20 2.65 -32.51 N	64.69 2.79 -31.14 N	66.25 3.86 -18.58 N	68.76 3.99 -12.90 N	58.86 3.49 -4.52 N
G.F.CEMENT___DRP 24184	57.59 2.93 0.00 N	44.79 2.09 0.00 N	32.89 1.37 0.00 N	34.89 1.40 0.00 N	42.28 1.68 0.00 N	24.02 0.96 0.00 N	33.10 1.52 0.00 N	40.32 1.83 0.00 N	53.88 2.69 0.00 N	50.15 3.08 0.00 N	42.17 2.49 0.00 N	49.53 3.15 0.00 N	59.53 3.80 0.00 N	57.71 3.65 0.00 N	40.01 2.35 0.00 N	30.41 1.78 0.00 N	31.38 1.96 0.00 N	34.75 2.25 0.00 N	49.56 1.84 -21.49 N	30.88 1.83 0.00 N	32.67 1.91 0.00 N	46.48 2.67 0.00 N	54.66 2.80 0.00 N	53.37 2.51 0.00 N
GARDENVILLE___LBMP 24039	49.50 -5.16 0.00 N	38.09 -4.61 0.00 N	28.21 -3.31 0.00 N	29.90 -3.59 0.00 N	36.50 -4.10 0.00 N	20.57 -2.48 0.00 N	28.51 -3.08 0.00 N	34.24 -4.24 0.00 N	44.82 -6.37 0.00 N	40.91 -6.16 0.00 N	35.31 -4.38 0.00 N	41.08 -5.30 0.00 N	49.12 -6.61 0.00 N	47.75 -6.32 0.00 N	33.55 -4.12 0.00 N	25.66 -2.97 0.00 N	26.01 -3.40 0.00 N	28.69 -3.81 0.00 N	25.97 -2.90 -2.64 N	25.88 -3.16 0.00 N	27.60 -3.16 0.00 N	39.04 -4.76 0.00 N	46.36 -5.50 0.00 N	46.12 -4.74 0.00 N
GENERAL___MILLS 23808	49.65 -5.02 0.00 N	38.21 -4.49 0.00 N	28.30 -3.22 0.00 N	30.00 -3.49 0.00 N	36.61 -4.00 0.00 N	20.62 -2.43 0.00 N	28.60 -2.98 0.00 N	34.35 -4.13 0.00 N	44.94 -6.25 0.00 N	41.01 -6.05 0.00 N	35.42 -4.26 0.00 N	41.21 -5.17 0.00 N	49.27 -6.46 0.00 N	47.88 -6.18 0.00 N	33.64 -4.03 0.00 N	25.73 -2.90 0.00 N	26.08 -3.33 0.00 N	28.77 -3.73 0.00 N	26.06 -2.84 -2.67 N	25.95 -3.09 0.00 N	27.68 -3.08 0.00 N	39.15 -4.65 0.00 N	46.49 -5.37 0.00 N	46.27 -4.59 0.00 N
GE_PLASTICS___DRP 24183	56.56 1.90 0.00 N	44.10 1.39 0.00 N	32.46 0.94 0.00 N	34.50 1.01 0.00 N	41.77 1.17 0.00 N	23.75 0.69 0.00 N	32.39 0.81 0.00 N	39.50 1.02 0.00 N	52.45 1.26 0.00 N	48.50 1.44 0.00 N	40.73 1.05 0.00 N	47.69 1.31 0.00 N	57.33 1.60 0.00 N	55.64 1.58 0.00 N	38.69 1.03 0.00 N	29.42 0.79 0.00 N	30.25 0.83 0.00 N	33.43 0.93 0.00 N	47.78 0.74 -20.81 N	29.77 0.73 0.00 N	31.52 0.76 0.00 N	44.88 1.08 0.00 N	53.07 1.20 0.00 N	52.07 1.22 0.00 N
GILBOA___1 23756	56.40 1.73 0.00 N	44.03 1.33 0.00 N	32.44 0.92 0.00 N	34.50 1.01 0.00 N	41.76 1.15 0.00 N	23.78 0.72 0.00 N	32.14 0.56 0.00 N	39.25 0.76 0.00 N	52.36 1.17 0.00 N	48.51 1.45 0.00 N	40.88 1.20 0.00 N	47.79 1.41 0.00 N	57.49 1.76 0.00 N	55.80 1.73 0.00 N	38.85 1.18 0.00 N	29.54 0.91 0.00 N	30.36 0.94 0.00 N	33.54 1.03 0.00 N	43.30 0.82 -16.25 N	29.90 0.85 0.00 N	31.66 0.90 0.00 N	45.04 1.24 0.00 N	53.11 1.25 0.00 N	51.98 1.13 0.00 N
GILBOA___2 23757	56.40 1.73 0.00 N	44.03 1.33 0.00 N	32.44 0.92 0.00 N	34.50 1.01 0.00 N	41.76 1.15 0.00 N	23.78 0.72 0.00 N	32.14 0.56 0.00 N	39.25 0.76 0.00 N	52.36 1.17 0.00 N	48.51 1.45 0.00 N	40.88 1.20 0.00 N	47.79 1.41 0.00 N	57.49 1.76 0.00 N	55.80 1.73 0.00 N	38.85 1.18 0.00 N	29.54 0.91 0.00 N	30.36 0.94 0.00 N	33.54 1.03 0.00 N	43.30 0.82 -16.25 N	29.90 0.85 0.00 N	31.66 0.90 0.00 N	45.04 1.24 0.00 N	53.11 1.25 0.00 N	51.98 1.13 0.00 N
GILBOA___3 23758	56.40 1.73 0.00 N	44.03 1.33 0.00 N	32.44 0.92 0.00 N	34.50 1.01 0.00 N	41.76 1.15 0.00 N	23.78 0.72 0.00 N	32.14 0.56 0.00 N	39.25 0.76 0.00 N	52.36 1.17 0.00 N	48.51 1.45 0.00 N	40.88 1.20 0.00 N	47.79 1.41 0.00 N	57.49 1.76 0.00 N	55.80 1.73 0.00 N	38.85 1.18 0.00 N	29.54 0.91 0.00 N	30.36 0.94 0.00 N	33.54 1.03 0.00 N	43.30 0.82 -16.25 N	29.90 0.85 0.00 N	31.66 0.90 0.00 N	45.04 1.24 0.00 N	53.11 1.25 0.00 N	51.98 1.13 0.00 N
GILBOA___4 23759	56.40 1.73 0.00 N	44.03 1.33 0.00 N	32.44 0.92 0.00 N	34.50 1.01 0.00 N	41.76 1.15 0.00 N	23.78 0.72 0.00 N	32.14 0.56 0.00 N	39.25 0.76 0.00 N	52.36 1.17 0.00 N	48.51 1.45 0.00 N	40.88 1.20 0.00 N	47.79 1.41 0.00 N	57.49 1.76 0.00 N	55.80 1.73 0.00 N	38.85 1.18 0.00 N	29.54 0.91 0.00 N	30.36 0.94 0.00 N	33.54 1.03 0.00 N	43.30 0.82 -16.25 N	29.90 0.85 0.00 N	31.66 0.90 0.00 N	45.04 1.24 0.00 N	53.11 1.25 0.00 N	51.98 1.13 0.00 N
GILBOA___ 23599	56.40 1.73 0.00 N	44.03 1.33 0.00 N	32.44 0.92 0.00 N	34.50 1.01 0.00 N	41.76 1.15 0.00 N	23.78 0.72 0.00 N	32.14 0.56 0.00 N	39.25 0.76 0.00 N	52.36 1.17 0.00 N	48.51 1.45 0.00 N	40.88 1.20 0.00 N	47.79 1.41 0.00 N	57.49 1.76 0.00 N	55.80 1.73 0.00 N	38.85 1.18 0.00 N	29.54 0.91 0.00 N	30.36 0.94 0.00 N	33.54 1.03 0.00 N	43.30 0.82 -16.25 N	29.90 0.85 0.00 N	31.66 0.90 0.00 N	45.04 1.24 0.00 N	53.11 1.25 0.00 N	51.98 1.13 0.00 N
GINNA___ 23603	49.76 -4.90 0.00 N	38.54 -4.16 0.00 N	28.52 -3.00 0.00 N	30.28 -3.21 0.00 N	36.77 -3.84 0.00 N	20.73 -2.32 0.00 N	28.84 -2.74 0.00 N	34.96 -3.52 0.00 N	46.22 -4.97 0.00 N	42.39 -4.67 0.00 N	36.37 -3.32 0.00 N	42.35 -4.03 0.00 N	50.50 -5.22 0.00 N	48.97 -5.09 0.00 N	34.30 -3.37 0.00 N	26.21 -2.43 0.00 N	26.77 -2.65 0.00 N	29.55 -2.95 0.00 N	25.85 -2.31 -1.92 N	26.50 -2.54 0.00 N	28.19 -2.57 0.00 N	39.97 -3.83 0.00 N	47.12 -4.75 0.00 N	46.52 -4.34 0.00 N
GLEN PARK___ 23778	53.76 -0.90 0.00 N	41.80 -0.90 0.00 N	30.82 -0.70 0.00 N	32.68 -0.81 0.00 N	39.72 -0.88 0.00 N	22.57 -0.49 0.00 N	31.07 -0.51 0.00 N	38.00 -0.48 0.00 N	50.71 -0.48 0.00 N	46.57 -0.49 0.00 N	39.42 -0.27 0.00 N	46.11 -0.27 0.00 N	55.34 -0.38 0.00 N	53.62 -0.45 0.00 N	37.30 -0.37 0.00 N	28.28 -0.35 0.00 N	28.99 -0.42 0.00 N	31.98 -0.52 0.00 N	26.30 -0.40 -0.47 N	28.69 -0.35 0.00 N	30.40 -0.36 0.00 N	43.26 -0.54 0.00 N	52.39 0.52 0.00 N	52.14 1.29 0.00 N
GLENWOOD_IC_1_G5 23712	58.64 3.54 -0.43 N	45.23 2.53 0.00 N	33.23 1.71 0.00 N	35.44 1.94 0.00 N	42.74 2.14 0.00 N	24.15 1.10 0.00 N	33.14 1.56 0.00 N	40.70 2.22 0.00 N	56.05 3.38 -1.47 N	62.22 3.99 -11.17 N	65.80 3.32 -22.80 N	65.91 3.85 -15.68 N	66.06 4.73 -5.60 N	65.36 4.72 -6.57 N	64.96 3.27 -24.01 N	64.34 2.50 -33.21 N	64.49 2.53 -32.54 N	64.33 2.77 -29.05 N	65.14 2.17 -36.74 N	63.90 2.35 -32.51 N	64.40 2.50 -31.14 N	65.86 3.47 -18.58 N	68.34 3.57 -12.90 N	58.55 3.17 -4.52 N

GLENWOOD_IC_2_G1 23688	58.29 3.20 -0.43 N	44.97 2.27 0.00 N	33.04 1.52 0.00 N	35.25 1.76 0.00 N	42.53 1.93 0.00 N	24.06 1.00 0.00 N	32.98 1.40 0.00 N	40.49 2.00 0.00 N	55.72 3.06 -1.47 N	61.84 3.61 -11.17 N	65.49 3.00 -22.80 N	65.55 3.49 -15.68 N	65.62 4.30 -5.60 N	64.93 4.30 -6.57 N	64.66 2.97 -24.01 N	64.12 2.27 -33.21 N	64.26 2.30 -32.54 N	64.08 2.52 -29.05 N	64.94 1.97 -36.74 N	63.67 2.12 -32.51 N	64.15 2.25 -31.14 N	65.51 3.13 -18.58 N	67.97 3.20 -12.90 N	58.24 2.86 -4.52 N
GLENWOOD_IC_3_G1 23689	58.29 3.20 -0.43 N	44.97 2.27 0.00 N	33.04 1.52 0.00 N	35.25 1.76 0.00 N	42.53 1.93 0.00 N	24.06 1.00 0.00 N	32.98 1.40 0.00 N	40.49 2.00 0.00 N	55.72 3.06 -1.47 N	61.84 3.61 -11.17 N	65.49 3.00 -22.80 N	65.55 3.49 -15.68 N	65.62 4.30 -5.60 N	64.93 4.30 -6.57 N	64.66 2.97 -24.01 N	64.12 2.27 -33.21 N	64.26 2.30 -32.54 N	64.08 2.52 -29.05 N	64.94 1.97 -36.74 N	63.67 2.12 -32.51 N	64.15 2.25 -31.14 N	65.51 3.13 -18.58 N	67.97 3.20 -12.90 N	58.24 2.86 -4.52 N
GLENWOOD___4 23550	58.64 3.54 -0.43 N	45.23 2.53 0.00 N	33.23 1.71 0.00 N	35.44 1.94 0.00 N	42.74 2.14 0.00 N	24.15 1.10 0.00 N	33.14 1.56 0.00 N	40.70 2.22 0.00 N	56.05 3.38 -1.47 N	62.22 3.99 -11.17 N	65.80 3.32 -22.80 N	65.92 3.85 -15.68 N	66.07 4.74 -5.60 N	65.36 4.72 -6.57 N	64.96 3.27 -24.01 N	64.34 2.50 -33.21 N	64.49 2.54 -32.54 N	64.33 2.78 -29.05 N	65.14 2.17 -36.74 N	63.90 2.35 -32.51 N	64.40 2.50 -31.14 N	65.86 3.47 -18.58 N	68.34 3.57 -12.90 N	58.55 3.17 -4.52 N
GLENWOOD___5 23614	58.64 3.54 -0.43 N	45.23 2.53 0.00 N	33.23 1.71 0.00 N	35.44 1.94 0.00 N	42.74 2.14 0.00 N	24.15 1.10 0.00 N	33.14 1.56 0.00 N	40.70 2.22 0.00 N	56.05 3.38 -1.47 N	62.22 3.99 -11.17 N	65.80 3.32 -22.80 N	65.92 3.85 -15.68 N	66.07 4.74 -5.60 N	65.36 4.72 -6.57 N	64.96 3.27 -24.01 N	64.34 2.50 -33.21 N	64.49 2.54 -32.54 N	64.33 2.78 -29.05 N	65.14 2.17 -36.74 N	63.90 2.35 -32.51 N	64.40 2.50 -31.14 N	65.86 3.47 -18.58 N	68.34 3.57 -12.90 N	58.55 3.17 -4.52 N
GLOBAL GREEN_PORT_GT1 23814	59.61 4.51 -0.43 N	46.01 3.31 0.00 N	33.78 2.26 0.00 N	36.13 2.64 0.00 N	43.53 2.93 0.00 N	24.55 1.50 0.00 N	33.81 2.23 0.00 N	41.48 3.00 0.00 N	57.08 4.42 -1.47 N	63.48 5.25 -11.17 N	66.81 4.33 -22.80 N	67.01 4.95 -15.68 N	67.36 6.03 -5.60 N	66.72 6.09 -6.57 N	65.90 4.22 -24.01 N	65.07 3.22 -33.21 N	65.21 3.25 -32.54 N	65.12 3.56 -29.05 N	65.73 2.76 -36.74 N	64.60 3.05 -32.51 N	65.14 3.23 -31.14 N	66.80 4.41 -18.58 N	69.21 4.44 -12.90 N	59.09 3.72 -4.52 N
GOETHSLN___LBMP 323567	57.57 2.91 0.00 N	44.69 1.99 0.00 N	32.86 1.34 0.00 N	35.05 1.56 0.00 N	42.31 1.71 0.00 N	23.98 0.92 0.00 N	32.84 1.26 0.00 N	40.33 1.84 0.00 N	54.04 2.85 0.00 N	50.42 3.36 0.00 N	42.48 2.80 0.00 N	49.60 3.22 0.00 N	59.74 4.01 0.00 N	58.08 4.02 0.00 N	40.45 2.79 0.00 N	30.77 2.13 0.00 N	31.57 2.16 0.00 N	34.86 2.36 0.00 N	44.75 1.86 -16.65 N	31.03 1.99 0.00 N	32.89 2.13 0.00 N	46.79 2.99 0.00 N	54.89 3.02 0.00 N	53.58 2.72 0.00 N
GOUDEY___7 23579	53.26 -1.40 0.00 N	41.39 -1.31 0.00 N	30.59 -0.93 0.00 N	32.42 -1.07 0.00 N	39.44 -1.17 0.00 N	22.30 -0.75 0.00 N	30.58 -1.00 0.00 N	37.33 -1.15 0.00 N	49.53 -1.66 0.00 N	45.74 -1.32 0.00 N	38.70 -0.98 0.00 N	45.07 -1.31 0.00 N	54.31 -1.42 0.00 N	52.68 -1.38 0.00 N	36.82 -0.85 0.00 N	28.07 -0.56 0.00 N	28.77 -0.65 0.00 N	31.74 -0.75 0.00 N	31.08 -0.55 -5.40 N	28.46 -0.58 0.00 N	30.17 -0.59 0.00 N	42.83 -0.97 0.00 N	50.59 -1.27 0.00 N	49.40 -1.46 0.00 N
GOUDEY___8 23580	53.27 -1.40 0.00 N	41.39 -1.31 0.00 N	30.58 -0.94 0.00 N	32.42 -1.07 0.00 N	39.43 -1.18 0.00 N	22.30 -0.75 0.00 N	30.57 -1.01 0.00 N	37.32 -1.16 0.00 N	49.53 -1.66 0.00 N	45.73 -1.33 0.00 N	38.69 -0.99 0.00 N	45.05 -1.33 0.00 N	54.31 -1.42 0.00 N	52.69 -1.37 0.00 N	36.81 -0.86 0.00 N	28.06 -0.58 0.00 N	28.75 -0.67 0.00 N	31.73 -0.77 0.00 N	31.06 -0.56 -5.40 N	28.45 -0.59 0.00 N	30.15 -0.60 0.00 N	42.83 -0.97 0.00 N	50.58 -1.28 0.00 N	49.39 -1.47 0.00 N
GOWANUS_GT1_1 24077	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT1_2 24078	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT1_3 24079	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT1_4 24080	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT1_5 24084	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT1_6 24111	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT1_8 24113	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_1 24114	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_2 24115	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_3 24116	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_4 24117	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_5 24118	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_6 24119	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_7 24120	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT2_8 24121	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT3_1 24122	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT3_2 24123	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT3_3 24124	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N			
GOWANUS_GT3_4	57.96	45.01	33.09	35.27	42.54	24.10	33.03	40.54	54.28	50.71	42.80	50.01	60.26	58.57	40.82	31.01	31.77	35.08	44.91	31.22	33.05	46.98	55.12	54.07			

24125	3.30 0.00 N	2.31 0.00 N	1.57 0.00 N	1.79 0.00 N	1.94 0.00 N	1.04 0.00 N	1.44 0.00 N	2.06 0.00 N	3.09 0.00 N	3.65 0.00 N	3.12 0.00 N	3.63 0.00 N	4.52 0.00 N	4.50 0.00 N	3.14 -0.01 N	2.37 0.00 N	2.35 0.00 N	2.59 0.00 N	2.02 -16.65 N	2.18 0.00 N	2.29 0.00 N	3.17 0.00 N	3.25 0.00 N	3.04 -0.17 N
GOWANUS_GT3_5 24126	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT3_6 24127	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT3_7 24128	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT3_8 24129	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_1 24130	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_2 24131	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_3 24132	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_4 24133	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_5 24134	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_6 24135	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_7 24136	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GOWANUS_GT4_8 24137	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
GRAHMSVILLE___HY 23607	56.81 2.15 0.00 N	44.14 1.44 0.00 N	32.50 0.98 0.00 N	34.63 1.14 0.00 N	41.86 1.26 0.00 N	23.74 0.68 0.00 N	32.47 0.90 0.00 N	39.79 1.30 0.00 N	53.22 2.02 0.00 N	49.43 2.37 0.00 N	41.73 2.05 0.00 N	48.26 1.88 0.00 N	58.04 2.31 0.00 N	56.36 2.30 0.00 N	39.25 1.59 0.00 N	29.85 1.22 0.00 N	30.64 1.22 0.00 N	33.83 1.33 0.00 N	41.71 1.05 -14.42 N	30.16 1.12 0.00 N	32.01 1.25 0.00 N	45.92 2.11 0.00 N	54.00 2.13 0.00 N	52.74 1.89 0.00 N

GREENIDGE___3 23582	50.70 -3.97 0.00 N	39.36 -3.34 0.00 N	29.33 -2.19 0.00 N	31.02 -2.47 0.00 N	37.68 -2.92 0.00 N	21.06 -1.99 0.00 N	29.53 -2.05 0.00 N	35.72 -2.76 0.00 N	47.06 -4.13 0.00 N	43.32 -3.74 0.00 N	36.96 -2.72 0.00 N	42.95 -3.43 0.00 N	51.59 -4.13 0.00 N	50.04 -4.02 0.00 N	35.25 -2.42 0.00 N	27.05 -1.58 0.00 N	27.64 -1.77 0.00 N	30.43 -2.07 0.00 N	27.82 -1.55 -1.64 N	27.41 -1.64 0.00 N	29.06 -1.70 0.00 N	40.85 -2.95 0.00 N	48.12 -3.74 0.00 N	47.25 -3.61 0.00 N
GREENIDGE___4 23583	50.70 -3.97 0.00 N	39.36 -3.34 0.00 N	29.33 -2.19 0.00 N	31.02 -2.47 0.00 N	37.68 -2.92 0.00 N	21.06 -1.99 0.00 N	29.53 -2.05 0.00 N	35.72 -2.76 0.00 N	47.06 -4.13 0.00 N	43.32 -3.74 0.00 N	36.96 -2.72 0.00 N	42.95 -3.43 0.00 N	51.59 -4.13 0.00 N	50.04 -4.02 0.00 N	35.25 -2.42 0.00 N	27.05 -1.58 0.00 N	27.64 -1.77 0.00 N	30.43 -2.07 0.00 N	27.82 -1.55 -1.64 N	27.41 -1.64 0.00 N	29.06 -1.70 0.00 N	40.85 -2.95 0.00 N	48.12 -3.74 0.00 N	47.25 -3.61 0.00 N
HARZA MOOSE___RIVER 24016	54.32 -0.34 0.00 N	42.37 -0.33 0.00 N	31.24 -0.28 0.00 N	33.16 -0.33 0.00 N	40.24 -0.36 0.00 N	22.86 -0.19 0.00 N	31.39 -0.19 0.00 N	38.33 -0.15 0.00 N	51.09 -0.10 0.00 N	46.98 -0.08 0.00 N	39.68 0.00 0.00 N	46.34 -0.04 0.00 N	55.64 -0.09 0.00 N	53.95 -0.11 0.00 N	37.54 -0.13 0.00 N	28.53 -0.10 0.00 N	29.31 -0.11 0.00 N	32.36 -0.14 0.00 N	26.14 -0.09 0.00 N	29.01 -0.03 0.00 N	30.72 -0.04 0.00 N	43.71 -0.09 0.00 N	51.60 -0.27 0.00 N	50.43 -0.43 0.00 N
HEMPSTEAD___ 23647	58.67 3.57 -0.43 N	45.28 2.58 0.00 N	33.26 1.74 0.00 N	35.47 1.98 0.00 N	42.77 2.17 0.00 N	24.15 1.09 0.00 N	33.13 1.56 0.00 N	40.71 2.23 0.00 N	56.10 3.44 -1.47 N	62.33 4.10 -11.17 N	65.86 3.38 -22.80 N	65.96 3.90 -15.68 N	66.11 4.78 -5.60 N	65.45 4.81 -6.57 N	65.02 3.33 -24.01 N	64.39 2.55 -33.21 N	64.53 2.57 -32.54 N	64.38 2.82 -29.05 N	65.18 2.21 -36.74 N	63.95 2.39 -32.51 N	64.44 2.54 -31.14 N	65.89 3.50 -18.58 N	68.36 3.59 -12.90 N	58.52 3.14 -4.52 N
HICKLING___1 23621	52.20 -2.46 0.00 N	40.28 -2.42 0.00 N	29.79 -1.73 0.00 N	31.43 -2.07 0.00 N	38.43 -2.17 0.00 N	21.65 -1.41 0.00 N	29.82 -1.76 0.00 N	36.33 -2.16 0.00 N	48.09 -3.10 0.00 N	44.40 -2.66 0.00 N	37.66 -2.02 0.00 N	43.76 -2.62 0.00 N	52.95 -2.78 0.00 N	51.36 -2.71 0.00 N	35.91 -1.75 0.00 N	27.43 -1.20 0.00 N	28.04 -1.37 0.00 N	30.89 -1.61 0.00 N	29.22 -1.14 -4.13 N	27.90 -1.14 0.00 N	29.62 -1.14 0.00 N	42.00 -1.80 0.00 N	49.65 -2.21 0.00 N	48.32 -2.53 0.00 N
HICKLING___2 23622	52.21 -2.45 0.00 N	40.29 -2.41 0.00 N	29.79 -1.73 0.00 N	31.43 -2.06 0.00 N	38.44 -2.17 0.00 N	21.66 -1.40 0.00 N	29.83 -1.75 0.00 N	36.34 -2.15 0.00 N	48.10 -3.09 0.00 N	44.41 -2.65 0.00 N	37.67 -2.02 0.00 N	43.76 -2.62 0.00 N	52.96 -2.77 0.00 N	51.36 -2.70 0.00 N	35.92 -1.75 0.00 N	27.44 -1.19 0.00 N	28.05 -1.36 0.00 N	30.91 -1.59 0.00 N	29.23 -1.13 -4.13 N	27.91 -1.13 0.00 N	29.63 -1.13 0.00 N	42.02 -1.78 0.00 N	49.66 -2.21 0.00 N	48.35 -2.50 0.00 N
HIGH FALLS___HY 23754	57.22 2.56 0.00 N	44.43 1.72 0.00 N	32.72 1.20 0.00 N	34.89 1.40 0.00 N	42.10 1.50 0.00 N	23.85 0.79 0.00 N	32.65 1.07 0.00 N	40.04 1.56 0.00 N	53.67 2.48 0.00 N	50.01 2.94 0.00 N	42.20 2.52 0.00 N	49.22 2.84 0.00 N	59.22 3.50 0.00 N	57.54 3.47 0.00 N	40.06 2.39 0.00 N	30.47 1.84 0.00 N	31.30 1.88 0.00 N	34.55 2.05 0.00 N	44.59 1.61 -16.75 N	30.79 1.74 0.00 N	32.62 1.86 0.00 N	46.43 2.63 0.00 N	54.50 2.63 0.00 N	53.17 2.31 0.00 N
HILLBURN___GT 23639	57.10 2.43 0.00 N	44.32 1.62 0.00 N	32.61 1.09 0.00 N	34.85 1.36 0.00 N	42.01 1.41 0.00 N	23.80 0.75 0.00 N	32.61 1.03 0.00 N	40.03 1.55 0.00 N	53.63 2.44 0.00 N	49.99 2.93 0.00 N	42.15 2.47 0.00 N	49.20 2.81 0.00 N	59.19 3.47 0.00 N	57.54 3.48 0.00 N	40.08 2.41 0.00 N	30.48 1.85 0.00 N	31.27 1.85 0.00 N	34.53 2.03 0.00 N	43.78 1.61 -15.94 N	30.74 1.70 0.00 N	32.57 1.81 0.00 N	46.33 2.53 0.00 N	54.39 2.53 0.00 N	53.10 2.25 0.00 N
HOLTSVILLE_IC_1 23690	58.25 3.16 -0.43 N	45.09 2.39 0.00 N	33.12 1.60 0.00 N	35.42 1.92 0.00 N	42.67 2.06 0.00 N	24.05 0.99 0.00 N	33.10 1.53 0.00 N	40.58 2.10 0.00 N	55.80 3.14 -1.47 N	62.18 3.96 -11.17 N	65.60 3.12 -22.80 N	65.63 3.57 -15.68 N	65.69 4.37 -5.60 N	65.12 4.48 -6.57 N	64.80 3.11 -24.01 N	64.24 2.39 -33.21 N	64.36 2.40 -32.54 N	64.18 2.63 -29.05 N	64.99 2.02 -36.74 N	63.78 2.23 -32.51 N	64.25 2.34 -31.14 N	65.51 3.12 -18.58 N	67.83 3.06 -12.90 N	57.90 2.52 -4.52 N
HOLTSVILLE_IC_10 23699	58.54 3.45 -0.43 N	45.29 2.59 0.00 N	33.26 1.74 0.00 N	35.55 2.06 0.00 N	42.83 2.23 0.00 N	24.15 1.09 0.00 N	33.24 1.66 0.00 N	40.77 2.29 0.00 N	56.07 3.41 -1.47 N	62.45 4.22 -11.17 N	65.83 3.35 -22.80 N	65.89 3.83 -15.68 N	66.01 4.68 -5.60 N	65.43 4.80 -6.57 N	65.01 3.33 -24.01 N	64.40 2.56 -33.21 N	64.53 2.57 -32.54 N	64.37 2.81 -29.05 N	65.14 2.16 -36.74 N	63.94 2.39 -32.51 N	64.42 2.51 -31.14 N	65.74 3.36 -18.58 N	68.08 3.31 -12.90 N	58.14 2.77 -4.52 N
HOLTSVILLE_IC_2 23691	58.25 3.16 -0.43 N	45.09 2.39 0.00 N	33.12 1.60 0.00 N	35.42 1.92 0.00 N	42.67 2.06 0.00 N	24.05 0.99 0.00 N	33.10 1.53 0.00 N	40.58 2.10 0.00 N	55.80 3.14 -1.47 N	62.18 3.96 -11.17 N	65.60 3.12 -22.80 N	65.63 3.57 -15.68 N	65.69 4.37 -5.60 N	65.12 4.48 -6.57 N	64.80 3.11 -24.01 N	64.24 2.39 -33.21 N	64.36 2.40 -32.54 N	64.18 2.63 -29.05 N	64.99 2.02 -36.74 N	63.78 2.23 -32.51 N	64.25 2.34 -31.14 N	65.51 3.12 -18.58 N	67.83 3.06 -12.90 N	57.90 2.52 -4.52 N
HOLTSVILLE_IC_3 23692	58.25 3.16 -0.43 N	45.09 2.39 0.00 N	33.12 1.60 0.00 N	35.42 1.92 0.00 N	42.67 2.06 0.00 N	24.05 0.99 0.00 N	33.10 1.53 0.00 N	40.58 2.10 0.00 N	55.80 3.14 -1.47 N	62.18 3.96 -11.17 N	65.60 3.12 -22.80 N	65.63 3.57 -15.68 N	65.69 4.37 -5.60 N	65.12 4.48 -6.57 N	64.80 3.11 -24.01 N	64.24 2.39 -33.21 N	64.36 2.40 -32.54 N	64.18 2.63 -29.05 N	64.99 2.02 -36.74 N	63.78 2.23 -32.51 N	64.25 2.34 -31.14 N	65.51 3.12 -18.58 N	67.83 3.06 -12.90 N	57.90 2.52 -4.52 N
HOLTSVILLE_IC_4 23693	58.25 3.16 -0.43 N	45.09 2.39 0.00 N	33.12 1.60 0.00 N	35.42 1.92 0.00 N	42.67 2.06 0.00 N	24.05 0.99 0.00 N	33.10 1.53 0.00 N	40.58 2.10 0.00 N	55.80 3.14 -1.47 N	62.18 3.96 -11.17 N	65.60 3.12 -22.80 N	65.63 3.57 -15.68 N	65.69 4.37 -5.60 N	65.12 4.48 -6.57 N	64.80 3.11 -24.01 N	64.24 2.39 -33.21 N	64.36 2.40 -32.54 N	64.18 2.63 -29.05 N	64.99 2.02 -36.74 N	63.78 2.23 -32.51 N	64.25 2.34 -31.14 N	65.51 3.12 -18.58 N	67.83 3.06 -12.90 N	57.90 2.52 -4.52 N
HOLTSVILLE_IC_5 23694	58.25 3.16 -0.43 N	45.09 2.39 0.00 N	33.12 1.60 0.00 N	35.42 1.92 0.00 N	42.67 2.06 0.00 N	24.05 0.99 0.00 N	33.10 1.53 0.00 N	40.58 2.10 0.00 N	55.80 3.14 -1.47 N	62.18 3.96 -11.17 N	65.60 3.12 -22.80 N	65.63 3.57 -15.68 N	65.69 4.37 -5.60 N	65.12 4.48 -6.57 N	64.80 3.11 -24.01 N	64.24 2.39 -33.21 N	64.36 2.40 -32.54 N	64.18 2.63 -29.05 N	64.99 2.02 -36.74 N	63.78 2.23 -32.51 N	64.25 2.34 -31.14 N	65.51 3.12 -18.58 N	67.83 3.06 -12.90 N	57.90 2.52 -4.52 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	58.54 3.45 -0.43 N	45.29 2.59 0.00 N	33.26 1.74 0.00 N	35.55 2.06 0.00 N	42.83 2.23 0.00 N	24.15 1.09 0.00 N	33.24 1.66 0.00 N	40.77 2.29 0.00 N	56.07 3.41 -1.47 N	62.45 4.22 -11.17 N	65.83 3.35 -22.80 N	65.89 3.83 -15.68 N	66.01 4.68 -5.60 N	65.43 4.80 -6.57 N	65.01 3.33 -24.01 N	64.40 2.56 -33.21 N	64.53 2.57 -32.54 N	64.37 2.81 -29.05 N	65.14 2.16 -36.74 N	63.94 2.39 -32.51 N	64.42 2.51 -31.14 N	65.74 3.36 -18.58 N	68.08 3.31 -12.90 N	58.14 2.77 -4.52 N	
HOLTSVILLE_IC_7 23696	58.54 3.45 -0.43 N	45.29 2.59 0.00 N	33.26 1.74 0.00 N	35.55 2.06 0.00 N	42.83 2.23 0.00 N	24.15 1.09 0.00 N	33.24 1.66 0.00 N	40.77 2.29 0.00 N	56.07 3.41 -1.47 N	62.45 4.22 -11.17 N	65.83 3.35 -22.80 N	65.89 3.83 -15.68 N	66.01 4.68 -5.60 N	65.43 4.80 -6.57 N	65.01 3.33 -24.01 N	64.40 2.56 -33.21 N	64.53 2.57 -32.54 N	64.37 2.81 -29.05 N	65.14 2.16 -36.74 N	63.94 2.39 -32.51 N	64.42 2.51 -31.14 N	65.74 3.36 -18.58 N	68.08 3.31 -12.90 N	58.14 2.77 -4.52 N	
HOLTSVILLE_IC_8 23697	58.54 3.45 -0.43 N	45.29 2.59 0.00 N	33.26 1.74 0.00 N	35.55 2.06 0.00 N	42.83 2.23 0.00 N	24.15 1.09 0.00 N	33.24 1.66 0.00 N	40.77 2.29 0.00 N	56.07 3.41 -1.47 N	62.45 4.22 -11.17 N	65.83 3.35 -22.80 N	65.89 3.83 -15.68 N	66.01 4.68 -5.60 N	65.43 4.80 -6.57 N	65.01 3.33 -24.01 N	64.40 2.56 -33.21 N	64.53 2.57 -32.54 N	64.37 2.81 -29.05 N	65.14 2.16 -36.74 N	63.94 2.39 -32.51 N	64.42 2.51 -31.14 N	65.74 3.36 -18.58 N	68.08 3.31 -12.90 N	58.14 2.77 -4.52 N	
HOLTSVILLE_IC_9 23698	58.54 3.45 -0.43 N	45.29 2.59 0.00 N	33.26 1.74 0.00 N	35.55 2.06 0.00 N	42.83 2.23 0.00 N	24.15 1.09 0.00 N	33.24 1.66 0.00 N	40.77 2.29 0.00 N	56.07 3.41 -1.47 N	62.45 4.22 -11.17 N	65.83 3.35 -22.80 N	65.89 3.83 -15.68 N	66.01 4.68 -5.60 N	65.43 4.80 -6.57 N	65.01 3.33 -24.01 N	64.40 2.56 -33.21 N	64.53 2.57 -32.54 N	64.37 2.81 -29.05 N	65.14 2.16 -36.74 N	63.94 2.39 -32.51 N	64.42 2.51 -31.14 N	65.74 3.36 -18.58 N	68.08 3.31 -12.90 N	58.14 2.77 -4.52 N	
HQ_GEN_CEDARS 23644	54.01 -0.65 0.00 N	42.60 -0.11 0.00 N	31.51 -0.01 0.00 N	33.49 0.00 0.00 N	40.62 0.02 0.00 N	23.08 0.02 0.00 N	31.60 0.02 0.00 N	38.36 0.02 0.00 N	50.69 -0.12 0.00 N	45.94 -1.13 0.00 N	38.62 -1.07 0.00 N	45.20 -1.18 0.00 N	54.25 -1.48 0.00 N	52.61 -1.46 0.00 N	36.70 -0.96 0.00 N	27.87 -0.76 0.00 N	28.70 -0.72 0.00 N	31.68 -0.82 0.00 N	25.16 -0.52 0.56 N	28.57 -0.48 0.00 N	30.19 -0.57 0.00 N	43.01 -0.79 0.00 N	51.32 -0.55 0.00 N	50.66 -0.19 0.00 N	
HQ_GEN_CHAT DC 23651	54.52 -0.14 0.00 N	42.76 0.06 0.00 N	31.61 0.09 0.00 N	33.56 0.07 0.00 N	40.69 0.09 0.00 N	23.10 0.04 0.00 N	31.64 0.06 0.00 N	38.49 0.01 0.00 N	51.08 -0.11 0.00 N	46.60 -0.46 0.00 N	39.23 -0.45 0.00 N	45.88 -0.51 0.00 N	55.16 -0.57 0.00 N	53.53 -0.54 0.00 N	37.33 -0.35 0.00 N	28.34 -0.30 0.00 N	29.15 -0.27 0.00 N	32.21 -0.29 0.00 N	25.64 -0.22 0.37 N	28.85 -0.20 0.00 N	30.54 -0.22 0.00 N	43.55 -0.25 0.00 N	51.82 -0.04 0.00 N	50.89 0.04 0.00 N	
HUDSON_AVE_GT_3 23810	57.76 3.10 0.00 N	44.83 2.13 0.00 N	32.97 1.45 0.00 N	35.17 1.68 0.00 N	42.43 1.83 0.00 N	24.03 0.97 0.00 N	32.93 1.34 0.00 N	40.42 1.94 0.00 N	54.17 2.98 0.00 N	50.53 3.47 0.00 N	42.58 2.90 0.00 N	49.73 3.35 0.00 N	59.88 4.15 0.00 N	58.23 4.17 0.00 N	40.55 2.88 0.00 N	30.83 2.20 0.00 N	31.63 2.22 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.90 2.14 0.00 N	46.80 3.00 0.00 N	54.96 3.09 0.00 N	53.68 2.82 0.00 N	
HUDSON_AVE_GT_4 23540	57.76 3.10 0.00 N	44.83 2.13 0.00 N	32.97 1.45 0.00 N	35.17 1.68 0.00 N	42.43 1.83 0.00 N	24.03 0.97 0.00 N	32.93 1.34 0.00 N	40.42 1.94 0.00 N	54.17 2.98 0.00 N	50.53 3.47 0.00 N	42.58 2.90 0.00 N	49.73 3.35 0.00 N	59.88 4.15 0.00 N	58.23 4.17 0.00 N	40.55 2.88 0.00 N	30.83 2.20 0.00 N	31.63 2.22 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.90 2.14 0.00 N	46.80 3.00 0.00 N	54.96 3.09 0.00 N	53.68 2.82 0.00 N	
HUDSON_AVE_GT_5 23657	57.76 3.10 0.00 N	44.83 2.13 0.00 N	32.97 1.45 0.00 N	35.17 1.68 0.00 N	42.43 1.83 0.00 N	24.03 0.97 0.00 N	32.93 1.34 0.00 N	40.42 1.94 0.00 N	54.17 2.98 0.00 N	50.53 3.47 0.00 N	42.58 2.90 0.00 N	49.73 3.35 0.00 N	59.88 4.15 0.00 N	58.23 4.17 0.00 N	40.55 2.88 0.00 N	30.83 2.20 0.00 N	31.63 2.22 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.90 2.14 0.00 N	46.80 3.00 0.00 N	54.96 3.09 0.00 N	53.68 2.82 0.00 N	
HUDSON_AVE_10 24168	57.66 3.00 0.00 N	44.77 2.07 0.00 N	32.91 1.39 0.00 N	35.10 1.61 0.00 N	42.34 1.74 0.00 N	23.97 0.91 0.00 N	32.86 1.28 0.00 N	40.35 1.86 0.00 N	54.08 2.89 0.00 N	50.40 3.34 0.00 N	42.44 2.76 0.00 N	49.59 3.21 0.00 N	59.70 3.97 0.00 N	58.06 4.00 0.00 N	40.44 2.77 0.00 N	30.74 2.11 0.00 N	31.53 2.11 0.00 N	34.81 2.31 0.00 N	44.68 1.80 -16.65 N	30.96 1.91 0.00 N	32.79 2.03 0.00 N	46.64 2.84 0.00 N	54.80 2.93 0.00 N	53.57 2.71 0.00 N	
HUNTLEY___63 23557	50.15 -4.51 0.00 N	38.62 -4.08 0.00 N	28.61 -2.91 0.00 N	30.37 -3.13 0.00 N	37.01 -3.59 0.00 N	20.87 -2.19 0.00 N	28.96 -2.62 0.00 N	34.72 -3.76 0.00 N	45.39 -5.80 0.00 N	41.36 -5.71 0.00 N	35.82 -3.86 0.00 N	41.67 -4.70 0.00 N	49.71 -6.02 0.00 N	48.31 -5.76 0.00 N	33.98 -3.69 0.00 N	25.99 -2.64 0.00 N	26.31 -3.11 0.00 N	29.03 -3.47 0.00 N	26.11 -2.63 -2.51 N	26.18 -2.86 0.00 N	27.93 -2.83 0.00 N	39.48 -4.32 0.00 N	46.90 -4.97 0.00 N	46.81 -4.05 0.00 N	
HUNTLEY___64 23558	50.15 -4.51 0.00 N	38.62 -4.08 0.00 N	28.61 -2.91 0.00 N	30.37 -3.13 0.00 N	37.01 -3.59 0.00 N	20.87 -2.19 0.00 N	28.96 -2.62 0.00 N	34.72 -3.76 0.00 N	45.39 -5.80 0.00 N	41.36 -5.71 0.00 N	35.82 -3.86 0.00 N	41.67 -4.70 0.00 N	49.71 -6.02 0.00 N	48.31 -5.76 0.00 N	33.98 -3.69 0.00 N	25.99 -2.64 0.00 N	26.31 -3.11 0.00 N	29.03 -3.47 0.00 N	26.11 -2.63 -2.51 N	26.18 -2.86 0.00 N	27.93 -2.83 0.00 N	39.48 -4.32 0.00 N	46.90 -4.97 0.00 N	46.81 -4.05 0.00 N	
HUNTLEY___65 23559	50.15 -4.51 0.00 N	38.62 -4.08 0.00 N	28.61 -2.91 0.00 N	30.37 -3.13 0.00 N	37.01 -3.59 0.00 N	20.87 -2.19 0.00 N	28.96 -2.62 0.00 N	34.72 -3.76 0.00 N	45.39 -5.80 0.00 N	41.36 -5.71 0.00 N	35.82 -3.86 0.00 N	41.67 -4.70 0.00 N	49.71 -6.02 0.00 N	48.31 -5.76 0.00 N	33.98 -3.69 0.00 N	25.99 -2.64 0.00 N	26.31 -3.11 0.00 N	29.03 -3.47 0.00 N	26.11 -2.63 -2.51 N	26.18 -2.86 0.00 N	27.93 -2.83 0.00 N	39.48 -4.32 0.00 N	46.90 -4.97 0.00 N	46.81 -4.05 0.00 N	
HUNTLEY___66	50.15	38.62	28.61	30.37	37.01	20.87	28.96	34.72	45.39	41.36	35.82	41.67	49.71	48.31	33.98	25.99	26.31	29.03	26.11	26.18	27.93	39.48	46.90	46.81	



23560	-4.51 0.00 N	-4.08 0.00 N	-2.91 0.00 N	-3.13 0.00 N	-3.59 0.00 N	-2.19 0.00 N	-2.62 0.00 N	-3.76 0.00 N	-5.80 0.00 N	-5.71 0.00 N	-3.86 0.00 N	-4.70 0.00 N	-6.02 0.00 N	-5.76 0.00 N	-3.69 0.00 N	-2.64 0.00 N	-3.11 0.00 N	-3.47 0.00 N	-2.63 -2.51 N	-2.86 0.00 N	-2.83 0.00 N	-4.32 0.00 N	-4.97 0.00 N	-4.05 0.00 N
HUNTLEY____67 23561	49.39 -5.27 0.00 N	38.02 -4.68 0.00 N	28.17 -3.35 0.00 N	29.89 -3.60 0.00 N	36.44 -4.16 0.00 N	20.53 -2.53 0.00 N	28.50 -3.08 0.00 N	34.18 -4.31 0.00 N	44.68 -6.51 0.00 N	40.71 -6.35 0.00 N	35.22 -4.46 0.00 N	40.99 -5.39 0.00 N	48.95 -6.78 0.00 N	47.58 -6.49 0.00 N	33.44 -4.22 0.00 N	25.58 -3.05 0.00 N	25.92 -3.49 0.00 N	28.59 -3.91 0.00 N	25.82 -2.98 0.00 N	25.79 -3.25 0.00 N	27.51 -3.25 0.00 N	38.90 -4.90 0.00 N	46.20 -5.67 0.00 N	46.08 -4.77 0.00 N
HUNTLEY____68 23562	49.39 -5.27 0.00 N	38.02 -4.68 0.00 N	28.17 -3.35 0.00 N	29.89 -3.60 0.00 N	36.44 -4.16 0.00 N	20.53 -2.53 0.00 N	28.50 -3.08 0.00 N	34.18 -4.31 0.00 N	44.68 -6.51 0.00 N	40.71 -6.35 0.00 N	35.22 -4.46 0.00 N	40.99 -5.39 0.00 N	48.95 -6.78 0.00 N	47.58 -6.49 0.00 N	33.44 -4.22 0.00 N	25.58 -3.05 0.00 N	25.92 -3.49 0.00 N	28.59 -3.91 0.00 N	25.82 -2.98 0.00 N	25.79 -3.25 0.00 N	27.51 -3.25 0.00 N	38.90 -4.90 0.00 N	46.20 -5.67 0.00 N	46.08 -4.77 0.00 N
INDECK____CORINTH 23802	57.56 2.89 0.00 N	44.76 2.06 0.00 N	32.88 1.36 0.00 N	34.90 1.41 0.00 N	42.30 1.70 0.00 N	24.02 0.97 0.00 N	33.11 1.53 0.00 N	40.36 1.88 0.00 N	53.91 2.72 0.00 N	50.15 3.09 0.00 N	42.21 2.53 0.00 N	49.57 3.19 0.00 N	59.56 3.83 0.00 N	57.75 3.68 0.00 N	40.04 2.37 0.00 N	30.42 1.80 0.00 N	31.40 1.98 0.00 N	34.78 2.29 0.00 N	49.79 1.88 -21.68 N	30.91 1.86 0.00 N	32.71 1.94 0.00 N	46.52 2.71 0.00 N	54.67 2.81 0.00 N	53.36 2.50 0.00 N
INDECK____ILION 23567	56.52 1.86 0.00 N	44.09 1.39 0.00 N	32.46 0.94 0.00 N	34.47 0.98 0.00 N	41.82 1.21 0.00 N	23.74 0.69 0.00 N	32.52 0.94 0.00 N	39.70 1.21 0.00 N	52.92 1.73 0.00 N	48.94 1.87 0.00 N	41.24 1.56 0.00 N	48.22 1.84 0.00 N	57.97 2.24 0.00 N	56.22 2.16 0.00 N	39.11 1.44 0.00 N	29.72 1.09 0.00 N	30.56 1.14 0.00 N	33.79 1.29 0.00 N	26.52 1.03 0.74 N	30.16 1.11 0.00 N	31.92 1.16 0.00 N	45.43 1.63 0.00 N	53.60 1.74 0.00 N	52.37 1.52 0.00 N
INDECK____OLEAN 23982	50.64 -4.02 0.00 N	38.86 -3.85 0.00 N	28.74 -2.79 0.00 N	30.34 -3.15 0.00 N	37.18 -3.43 0.00 N	20.94 -2.12 0.00 N	28.86 -2.72 0.00 N	34.95 -3.53 0.00 N	45.97 -5.22 0.00 N	42.22 -4.84 0.00 N	36.14 -3.54 0.00 N	41.92 -4.45 0.00 N	50.60 -5.13 0.00 N	49.14 -4.92 0.00 N	34.44 -3.22 0.00 N	26.31 -2.32 0.00 N	26.73 -2.69 0.00 N	29.48 -3.02 0.00 N	26.90 -2.25 -2.92 N	26.66 -2.38 0.00 N	28.40 -2.36 0.00 N	40.28 -3.52 0.00 N	47.75 -4.12 0.00 N	46.88 -3.98 0.00 N
INDECK____OSWEGO 23783	53.26 -1.40 0.00 N	41.49 -1.21 0.00 N	30.62 -0.89 0.00 N	32.54 -0.95 0.00 N	39.52 -1.08 0.00 N	22.45 -0.61 0.00 N	30.86 -0.72 0.00 N	37.63 -0.85 0.00 N	50.07 -1.12 0.00 N	46.07 -0.99 0.00 N	38.97 -0.71 0.00 N	45.49 -0.89 0.00 N	54.58 -1.15 0.00 N	52.90 -1.17 0.00 N	36.86 -0.81 0.00 N	28.04 -0.59 0.00 N	28.74 -0.67 0.00 N	31.72 -0.78 0.00 N	26.75 -0.63 -1.15 N	28.36 -0.69 0.00 N	30.07 -0.69 0.00 N	42.77 -1.03 0.00 N	50.59 -1.27 0.00 N	49.62 -1.23 0.00 N
INDECK____YERKES 23781	50.15 -4.51 0.00 N	38.62 -4.08 0.00 N	28.61 -2.91 0.00 N	30.37 -3.13 0.00 N	37.01 -3.59 0.00 N	20.87 -2.19 0.00 N	28.96 -2.62 0.00 N	34.72 -3.76 0.00 N	45.39 -5.80 0.00 N	41.36 -5.71 0.00 N	35.82 -3.86 0.00 N	41.67 -4.70 0.00 N	49.71 -6.02 0.00 N	48.31 -5.76 0.00 N	33.98 -3.69 0.00 N	25.99 -2.64 0.00 N	26.31 -3.11 0.00 N	29.03 -3.47 0.00 N	26.11 -2.63 -2.51 N	26.18 -2.86 0.00 N	27.93 -2.83 0.00 N	39.48 -4.32 0.00 N	46.90 -4.97 0.00 N	46.81 -4.05 0.00 N
INDIAN POINT_GT_1 24139	57.10 2.44 0.00 N	44.36 1.65 0.00 N	32.63 1.11 0.00 N	34.83 1.34 0.00 N	42.01 1.41 0.00 N	23.79 0.73 0.00 N	32.61 1.03 0.00 N	40.00 1.52 0.00 N	53.60 2.41 0.00 N	49.96 2.90 0.00 N	42.12 2.44 0.00 N	49.18 2.80 0.00 N	59.19 3.47 0.00 N	57.53 3.46 0.00 N	40.06 2.40 0.00 N	30.46 1.83 0.00 N	31.27 1.85 0.00 N	34.53 2.03 0.00 N	44.33 1.60 -16.50 N	30.72 1.68 0.00 N	32.55 1.79 0.00 N	46.29 2.49 0.00 N	54.36 2.50 0.00 N	53.08 2.23 0.00 N
INDIAN POINT_GT_2 23659	57.10 2.44 0.00 N	44.36 1.65 0.00 N	32.63 1.11 0.00 N	34.83 1.34 0.00 N	42.01 1.41 0.00 N	23.79 0.73 0.00 N	32.61 1.03 0.00 N	40.00 1.52 0.00 N	53.60 2.41 0.00 N	49.96 2.90 0.00 N	42.12 2.44 0.00 N	49.18 2.80 0.00 N	59.19 3.47 0.00 N	57.53 3.46 0.00 N	40.06 2.40 0.00 N	30.46 1.83 0.00 N	31.27 1.85 0.00 N	34.53 2.03 0.00 N	44.33 1.60 -16.50 N	30.72 1.68 0.00 N	32.55 1.79 0.00 N	46.29 2.49 0.00 N	54.36 2.50 0.00 N	53.08 2.23 0.00 N
INDIAN POINT_GT_3 24019	57.10 2.44 0.00 N	44.36 1.65 0.00 N	32.63 1.11 0.00 N	34.83 1.34 0.00 N	42.01 1.41 0.00 N	23.79 0.73 0.00 N	32.61 1.03 0.00 N	40.00 1.52 0.00 N	53.60 2.41 0.00 N	49.96 2.90 0.00 N	42.12 2.44 0.00 N	49.18 2.80 0.00 N	59.19 3.47 0.00 N	57.53 3.46 0.00 N	40.06 2.40 0.00 N	30.46 1.83 0.00 N	31.27 1.85 0.00 N	34.53 2.03 0.00 N	44.33 1.60 -16.50 N	30.72 1.68 0.00 N	32.55 1.79 0.00 N	46.29 2.49 0.00 N	54.36 2.50 0.00 N	53.08 2.23 0.00 N
INDIAN POINT____2 23530	56.97 2.31 0.00 N	44.26 1.56 0.00 N	32.55 1.03 0.00 N	34.77 1.28 0.00 N	41.93 1.33 0.00 N	23.75 0.69 0.00 N	32.55 0.97 0.00 N	39.93 1.45 0.00 N	53.50 2.31 0.00 N	49.87 2.81 0.00 N	42.04 2.36 0.00 N	49.08 2.70 0.00 N	59.06 3.33 0.00 N	57.42 3.35 0.00 N	39.99 2.32 0.00 N	30.41 1.77 0.00 N	31.21 1.79 0.00 N	34.46 1.96 0.00 N	44.11 1.54 -16.34 N	30.66 1.62 0.00 N	32.48 1.72 0.00 N	46.20 2.40 0.00 N	54.25 2.39 0.00 N	52.98 2.12 0.00 N
INDIAN POINT____3 23531	56.94 2.28 0.00 N	44.25 1.55 0.00 N	32.55 1.03 0.00 N	34.75 1.25 0.00 N	41.92 1.31 0.00 N	23.75 0.69 0.00 N	32.54 0.96 0.00 N	39.91 1.43 0.00 N	53.44 2.25 0.00 N	49.82 2.76 0.00 N	41.99 2.31 0.00 N	49.04 2.66 0.00 N	59.01 3.28 0.00 N	57.36 3.30 0.00 N	39.95 2.28 0.00 N	30.38 1.74 0.00 N	31.18 1.76 0.00 N	34.43 1.93 0.00 N	44.25 1.52 -16.50 N	30.64 1.59 0.00 N	32.45 1.69 0.00 N	46.16 2.36 0.00 N	54.21 2.34 0.00 N	52.94 2.08 0.00 N
IP CORINTH____1 23988	57.61 2.95 0.00 N	44.81 2.11 0.00 N	32.91 1.39 0.00 N	34.93 1.44 0.00 N	42.33 1.73 0.00 N	24.05 0.99 0.00 N	33.13 1.56 0.00 N	40.40 1.91 0.00 N	53.96 2.77 0.00 N	50.20 3.14 0.00 N	42.26 2.57 0.00 N	49.63 3.25 0.00 N	59.61 3.89 0.00 N	57.80 3.74 0.00 N	40.09 2.42 0.00 N	30.45 1.82 0.00 N	31.43 2.01 0.00 N	34.82 2.32 0.00 N	49.82 1.91 -21.68 N	30.94 1.90 0.00 N	32.74 1.98 0.00 N	46.56 2.76 0.00 N	54.72 2.86 0.00 N	53.40 2.55 0.00 N

IP__TICONDEROGA 23804	59.02 4.36 0.00 N	46.00 3.30 0.00 N	33.69 2.17 0.00 N	35.65 2.17 0.00 N	43.14 2.54 0.00 N	24.51 1.45 0.00 N	33.93 2.35 0.00 N	41.20 2.72 0.00 N	55.01 3.82 0.00 N	51.38 4.32 0.00 N	43.02 3.34 0.00 N	50.67 4.29 0.00 N	60.95 5.22 0.00 N	59.13 5.06 0.00 N	40.91 3.24 0.00 N	31.11 2.48 0.00 N	32.19 2.77 0.00 N	35.65 3.15 0.00 N	49.89 2.57 -21.09 N	31.66 2.62 0.00 N	33.47 2.71 0.00 N	47.58 3.78 0.00 N	56.10 4.23 0.00 N	54.81 3.95 0.00 N
JARVIS____ 23743	55.07 0.41 0.00 N	43.00 0.30 0.00 N	31.72 0.20 0.00 N	33.71 0.22 0.00 N	40.85 0.25 0.00 N	23.22 0.16 0.00 N	31.78 0.20 0.00 N	38.77 0.29 0.00 N	51.61 0.42 0.00 N	47.56 0.50 0.00 N	40.09 0.41 0.00 N	46.86 0.48 0.00 N	56.28 0.55 0.00 N	54.60 0.54 0.00 N	38.01 0.34 0.00 N	28.89 0.26 0.00 N	29.70 0.28 0.00 N	32.83 0.33 0.00 N	25.75 0.27 0.74 N	29.32 0.28 0.00 N	31.04 0.28 0.00 N	44.19 0.39 0.00 N	52.26 0.39 0.00 N	51.18 0.32 0.00 N
JENNISON____1 23625	54.39 -0.27 0.00 N	42.21 -0.49 0.00 N	31.18 -0.34 0.00 N	33.04 -0.45 0.00 N	40.16 -0.44 0.00 N	22.73 -0.33 0.00 N	31.33 -0.25 0.00 N	38.18 -0.30 0.00 N	50.87 -0.32 0.00 N	46.99 -0.07 0.00 N	39.78 0.09 0.00 N	46.34 -0.04 0.00 N	55.79 0.06 0.00 N	54.09 0.03 0.00 N	37.73 0.07 0.00 N	28.82 0.19 0.00 N	29.55 0.13 0.00 N	32.54 0.04 0.00 N	31.95 0.11 -5.61 N	29.22 0.18 0.00 N	30.93 0.17 0.00 N	43.90 0.10 0.00 N	51.77 -0.10 0.00 N	50.49 -0.36 0.00 N
JENNISON____2 23626	54.33 -0.33 0.00 N	42.17 -0.53 0.00 N	31.15 -0.37 0.00 N	33.01 -0.48 0.00 N	40.12 -0.48 0.00 N	22.70 -0.35 0.00 N	31.30 -0.28 0.00 N	38.14 -0.34 0.00 N	50.81 -0.38 0.00 N	46.93 -0.13 0.00 N	39.73 0.05 0.00 N	46.29 -0.09 0.00 N	55.73 0.00 0.00 N	54.03 -0.03 0.00 N	37.68 0.02 0.00 N	28.79 0.15 0.00 N	29.52 0.10 0.00 N	32.50 0.00 0.00 N	31.92 0.08 -5.61 N	29.18 0.14 0.00 N	30.89 0.13 0.00 N	43.86 0.05 0.00 N	51.70 -0.16 0.00 N	50.44 -0.41 0.00 N
KEDC PORT_JEFF_GT2 24210	58.37 3.28 -0.43 N	45.19 2.49 0.00 N	33.19 1.67 0.00 N	35.48 1.99 0.00 N	42.75 2.14 0.00 N	24.09 1.03 0.00 N	33.18 1.60 0.00 N	40.69 2.20 0.00 N	55.91 3.25 -1.47 N	62.30 4.07 -11.17 N	65.66 3.17 -22.80 N	65.69 3.63 -15.68 N	65.75 4.42 -5.60 N	65.24 4.61 -6.57 N	64.88 3.20 -24.01 N	64.29 2.45 -33.21 N	64.42 2.46 -32.54 N	64.25 2.69 -29.05 N	65.03 2.06 -36.74 N	63.85 2.29 -32.51 N	64.30 2.40 -31.14 N	65.56 3.17 -18.58 N	67.89 3.12 -12.90 N	57.95 2.57 -4.52 N
KEDC PORT_JEFF_GT3 24211	58.37 3.28 -0.43 N	45.19 2.49 0.00 N	33.19 1.67 0.00 N	35.48 1.99 0.00 N	42.75 2.14 0.00 N	24.09 1.03 0.00 N	33.18 1.60 0.00 N	40.69 2.20 0.00 N	55.91 3.25 -1.47 N	62.30 4.07 -11.17 N	65.66 3.17 -22.80 N	65.69 3.63 -15.68 N	65.75 4.42 -5.60 N	65.24 4.61 -6.57 N	64.88 3.20 -24.01 N	64.29 2.45 -33.21 N	64.42 2.46 -32.54 N	64.25 2.69 -29.05 N	65.03 2.06 -36.74 N	63.85 2.29 -32.51 N	64.30 2.40 -31.14 N	65.56 3.17 -18.58 N	67.89 3.12 -12.90 N	57.95 2.57 -4.52 N
KEDC_GLWD_GT4 24219	58.64 3.54 -0.43 N	45.23 2.53 0.00 N	33.23 1.71 0.00 N	35.44 1.94 0.00 N	42.74 2.14 0.00 N	24.15 1.10 0.00 N	33.14 1.56 0.00 N	40.70 2.22 0.00 N	56.05 3.38 -1.47 N	62.22 3.99 -11.17 N	65.80 3.32 -22.80 N	65.91 3.85 -15.68 N	66.06 4.73 -5.60 N	65.36 4.72 -6.57 N	64.96 3.27 -24.01 N	64.34 2.50 -33.21 N	64.49 2.53 -32.54 N	64.33 2.77 -29.05 N	65.14 2.17 -36.74 N	63.90 2.35 -32.51 N	64.40 2.50 -31.14 N	65.86 3.47 -18.58 N	68.34 3.57 -12.90 N	58.55 3.17 -4.52 N
KEDC_GLWD_GT5 24220	58.64 3.54 -0.43 N	45.23 2.53 0.00 N	33.23 1.71 0.00 N	35.44 1.94 0.00 N	42.74 2.14 0.00 N	24.15 1.10 0.00 N	33.14 1.56 0.00 N	40.70 2.22 0.00 N	56.05 3.38 -1.47 N	62.22 3.99 -11.17 N	65.80 3.32 -22.80 N	65.91 3.85 -15.68 N	66.06 4.73 -5.60 N	65.36 4.72 -6.57 N	64.96 3.27 -24.01 N	64.34 2.50 -33.21 N	64.49 2.53 -32.54 N	64.33 2.77 -29.05 N	65.14 2.17 -36.74 N	63.90 2.35 -32.51 N	64.40 2.50 -31.14 N	65.86 3.47 -18.58 N	68.34 3.57 -12.90 N	58.55 3.17 -4.52 N
KENSICO____ 23655	57.37 2.71 0.00 N	44.58 1.88 0.00 N	32.78 1.26 0.00 N	34.97 1.48 0.00 N	42.20 1.59 0.00 N	23.90 0.84 0.00 N	32.75 1.17 0.00 N	40.17 1.69 0.00 N	53.81 2.62 0.00 N	50.17 3.10 0.00 N	42.28 2.60 0.00 N	49.39 3.01 0.00 N	59.44 3.71 0.00 N	57.78 3.71 0.00 N	40.25 2.58 0.00 N	30.60 1.97 0.00 N	31.41 1.99 0.00 N	34.68 2.18 0.00 N	44.57 1.71 -16.62 N	30.85 1.81 0.00 N	32.69 1.92 0.00 N	46.49 2.69 0.00 N	54.59 2.72 0.00 N	53.32 2.46 0.00 N
KIAC_JFK_GT1 23816	57.88 3.22 0.00 N	44.96 2.25 0.00 N	33.02 1.50 0.00 N	35.20 1.71 0.00 N	42.45 1.84 0.00 N	24.00 0.94 0.00 N	32.95 1.37 0.00 N	40.48 2.00 0.00 N	54.26 3.07 0.00 N	50.44 3.38 0.00 N	42.42 2.74 0.00 N	49.59 3.21 0.00 N	59.72 3.99 0.00 N	58.08 4.02 0.00 N	40.44 2.77 0.00 N	30.74 2.10 0.00 N	31.52 2.10 0.00 N	34.80 2.30 0.00 N	44.67 1.78 -16.65 N	30.96 1.92 0.00 N	32.79 2.03 0.00 N	46.64 2.84 0.00 N	54.86 2.99 0.00 N	53.75 2.90 0.00 N
KIAC_JFK_GT2 23817	57.88 3.22 0.00 N	44.96 2.25 0.00 N	33.02 1.50 0.00 N	35.20 1.71 0.00 N	42.45 1.84 0.00 N	24.00 0.94 0.00 N	32.95 1.37 0.00 N	40.48 2.00 0.00 N	54.26 3.07 0.00 N	50.44 3.38 0.00 N	42.42 2.74 0.00 N	49.59 3.21 0.00 N	59.72 3.99 0.00 N	58.08 4.02 0.00 N	40.44 2.77 0.00 N	30.74 2.10 0.00 N	31.52 2.10 0.00 N	34.80 2.30 0.00 N	44.67 1.78 -16.65 N	30.96 1.92 0.00 N	32.79 2.03 0.00 N	46.64 2.84 0.00 N	54.86 2.99 0.00 N	53.75 2.90 0.00 N
KINTIGH____ 23543	49.23 -5.43 0.00 N	38.01 -4.70 0.00 N	28.15 -3.37 0.00 N	29.90 -3.60 0.00 N	36.39 -4.21 0.00 N	20.51 -2.55 0.00 N	28.52 -3.06 0.00 N	34.25 -4.24 0.00 N	44.92 -6.27 0.00 N	40.96 -6.11 0.00 N	35.34 -4.34 0.00 N	41.17 -5.21 0.00 N	49.11 -6.61 0.00 N	47.71 -6.36 0.00 N	33.50 -4.17 0.00 N	25.61 -3.02 0.00 N	26.01 -3.41 0.00 N	28.70 -3.80 0.00 N	25.41 -2.94 -2.11 N	25.83 -3.22 0.00 N	27.51 -3.25 0.00 N	38.93 -4.88 0.00 N	46.17 -5.70 0.00 N	46.00 -4.85 0.00 N
LEDERLE____ 23769	58.01 3.35 0.00 N	45.05 2.34 0.00 N	33.15 1.63 0.00 N	35.39 1.90 0.00 N	42.69 2.09 0.00 N	24.17 1.11 0.00 N	33.15 1.57 0.00 N	40.69 2.21 0.00 N	54.52 3.33 0.00 N	50.81 3.75 0.00 N	42.87 3.19 0.00 N	50.03 3.65 0.00 N	60.20 4.48 0.00 N	58.52 4.46 0.00 N	40.78 3.11 0.00 N	31.00 2.37 0.00 N	31.82 2.40 0.00 N	35.13 2.63 0.00 N	44.45 2.09 -16.13 N	31.27 2.23 0.00 N	33.14 2.38 0.00 N	47.13 3.33 0.00 N	55.31 3.44 0.00 N	53.96 3.11 0.00 N
LINDEN COGEN____ 23786	57.57 2.91 0.00 N	44.69 1.99 0.00 N	32.86 1.34 0.00 N	35.04 1.55 0.00 N	42.29 1.68 0.00 N	23.91 0.86 0.00 N	32.77 1.19 0.00 N	40.23 1.74 0.00 N	53.91 2.72 0.00 N	50.29 3.23 0.00 N	42.38 2.69 0.00 N	49.50 3.12 0.00 N	59.59 3.87 0.00 N	57.95 3.89 0.00 N	40.36 2.70 0.00 N	30.69 2.05 0.00 N	31.49 2.07 0.00 N	34.77 2.27 0.00 N	44.65 1.76 -16.65 N	30.90 1.86 0.00 N	32.74 1.98 0.00 N	46.59 2.78 0.00 N	54.78 2.92 0.00 N	53.57 2.71 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	58.22 3.13 -0.43 N	45.11 2.41 0.00 N	33.14 1.62 0.00 N	35.46 1.97 0.00 N	42.73 2.12 0.00 N	24.09 1.03 0.00 N	33.15 1.57 0.00 N	40.61 2.13 0.00 N	55.81 3.15 -1.47 N	62.20 3.97 -11.17 N	65.65 3.17 -22.80 N	65.67 3.61 -15.68 N	65.73 4.41 -5.60 N	65.16 4.52 -6.57 N	64.82 3.14 -24.01 N	64.26 2.42 -33.21 N	64.38 2.42 -32.54 N	64.21 2.65 -29.05 N	65.01 2.03 -36.74 N	63.79 2.24 -32.51 N	64.26 2.36 -31.14 N	65.53 3.15 -18.58 N	67.83 3.06 -12.90 N	57.88 2.51 -4.52 N	
LITTLE FALLS___HYD 24013	58.39 3.73 0.00 N	45.52 2.82 0.00 N	33.43 1.91 0.00 N	35.47 1.98 0.00 N	43.05 2.44 0.00 N	24.44 1.38 0.00 N	33.48 1.90 0.00 N	40.89 2.41 0.00 N	54.57 3.37 0.00 N	50.72 3.66 0.00 N	42.71 3.03 0.00 N	49.98 3.60 0.00 N	60.15 4.42 0.00 N	58.33 4.27 0.00 N	40.51 2.84 0.00 N	30.77 2.14 0.00 N	31.67 2.25 0.00 N	35.02 2.52 0.00 N	27.52 2.03 0.74 N	31.24 2.20 0.00 N	33.05 2.29 0.00 N	47.00 3.20 0.00 N	55.29 3.43 0.00 N	53.87 3.02 0.00 N	
LONG_LAKE_PHOENIX 24014	53.35 -1.31 0.00 N	41.52 -1.18 0.00 N	30.65 -0.87 0.00 N	32.55 -0.94 0.00 N	39.55 -1.05 0.00 N	22.45 -0.60 0.00 N	30.89 -0.69 0.00 N	37.67 -0.82 0.00 N	50.13 -1.06 0.00 N	46.15 -0.91 0.00 N	39.05 -0.63 0.00 N	45.58 -0.80 0.00 N	54.69 -1.04 0.00 N	53.01 -1.06 0.00 N	36.93 -0.74 0.00 N	28.10 -0.53 0.00 N	28.80 -0.61 0.00 N	31.78 -0.72 0.00 N	26.86 -0.58 -1.21 N	28.41 -0.63 0.00 N	30.14 -0.62 0.00 N	42.87 -0.93 0.00 N	50.66 -1.21 0.00 N	49.66 -1.19 0.00 N	
LOVETT___3 23632	56.13 1.47 0.00 N	43.64 0.94 0.00 N	32.14 0.61 0.00 N	34.33 0.84 0.00 N	41.40 0.79 0.00 N	23.41 0.35 0.00 N	32.14 0.56 0.00 N	39.45 0.96 0.00 N	52.78 1.59 0.00 N	49.18 2.12 0.00 N	41.51 1.83 0.00 N	48.42 2.04 0.00 N	58.23 2.50 0.00 N	56.59 2.53 0.00 N	39.47 1.81 0.00 N	30.02 1.39 0.00 N	30.82 1.40 0.00 N	34.02 1.52 0.00 N	43.59 1.17 -16.19 N	30.25 1.21 0.00 N	32.05 1.29 0.00 N	45.57 1.76 0.00 N	53.48 1.62 0.00 N	52.23 1.38 0.00 N	
LOVETT___4 23642	56.91 2.24 0.00 N	44.22 1.52 0.00 N	32.56 1.03 0.00 N	34.78 1.29 0.00 N	41.93 1.33 0.00 N	23.71 0.65 0.00 N	32.55 0.97 0.00 N	39.95 1.47 0.00 N	53.48 2.29 0.00 N	49.83 2.77 0.00 N	42.05 2.37 0.00 N	49.06 2.68 0.00 N	59.01 3.28 0.00 N	57.36 3.29 0.00 N	40.00 2.34 0.00 N	30.42 1.79 0.00 N	31.23 1.81 0.00 N	34.48 1.98 0.00 N	43.96 1.54 -16.19 N	30.67 1.62 0.00 N	32.49 1.73 0.00 N	46.19 2.39 0.00 N	54.21 2.34 0.00 N	52.94 2.09 0.00 N	
LOVETT___5 23593	56.91 2.24 0.00 N	44.22 1.52 0.00 N	32.56 1.03 0.00 N	34.78 1.29 0.00 N	41.93 1.33 0.00 N	23.71 0.65 0.00 N	32.55 0.97 0.00 N	39.95 1.47 0.00 N	53.48 2.29 0.00 N	49.83 2.77 0.00 N	42.05 2.37 0.00 N	49.06 2.68 0.00 N	59.01 3.28 0.00 N	57.36 3.29 0.00 N	40.00 2.34 0.00 N	30.42 1.79 0.00 N	31.23 1.81 0.00 N	34.48 1.98 0.00 N	43.96 1.54 -16.19 N	30.67 1.62 0.00 N	32.49 1.73 0.00 N	46.19 2.39 0.00 N	54.21 2.34 0.00 N	52.94 2.09 0.00 N	
LOWER RAQUET___HYD 24057	52.52 -2.15 0.00 N	41.34 -1.36 0.00 N	30.59 -0.93 0.00 N	32.47 -1.02 0.00 N	39.34 -1.26 0.00 N	22.33 -0.73 0.00 N	30.64 -0.94 0.00 N	37.23 -1.25 0.00 N	49.17 -2.02 0.00 N	44.40 -2.66 0.00 N	37.31 -2.38 0.00 N	43.67 -2.71 0.00 N	52.33 -3.40 0.00 N	50.67 -3.39 0.00 N	35.33 -2.34 0.00 N	26.79 -1.85 0.00 N	27.55 -1.87 0.00 N	30.43 -2.07 0.00 N	24.33 -1.47 0.43 N	27.74 -1.30 0.00 N	29.15 -1.61 0.00 N	41.62 -2.18 0.00 N	49.76 -2.10 0.00 N	49.08 -1.77 0.00 N	
LOWER___HUDSON 24059	57.03 2.37 0.00 N	44.38 1.68 0.00 N	32.63 1.11 0.00 N	34.66 1.17 0.00 N	42.00 1.40 0.00 N	23.86 0.80 0.00 N	32.71 1.13 0.00 N	39.84 1.36 0.00 N	53.15 1.96 0.00 N	49.38 2.32 0.00 N	41.52 1.84 0.00 N	48.71 2.33 0.00 N	58.54 2.81 0.00 N	56.78 2.72 0.00 N	39.42 1.75 0.00 N	29.96 1.33 0.00 N	30.86 1.45 0.00 N	34.14 1.64 0.00 N	48.63 1.31 -21.09 N	30.36 1.32 0.00 N	32.12 1.37 0.00 N	45.72 1.92 0.00 N	53.89 2.02 0.00 N	52.70 1.85 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	52.97 -1.69 0.00 N	41.50 -1.21 0.00 N	30.65 -0.86 0.00 N	32.53 -0.96 0.00 N	39.46 -1.14 0.00 N	22.42 -0.64 0.00 N	30.79 -0.80 0.00 N	37.50 -0.98 0.00 N	49.77 -1.42 0.00 N	45.36 -1.71 0.00 N	38.18 -1.50 0.00 N	44.61 -1.77 0.00 N	53.50 -2.23 0.00 N	51.84 -2.22 0.00 N	36.12 -1.55 0.00 N	27.39 -1.24 0.00 N	28.15 -1.27 0.00 N	31.07 -1.43 0.00 N	25.22 -1.01 0.00 N	28.15 -0.89 0.00 N	29.69 -1.07 0.00 N	42.33 -1.48 0.00 N	50.25 -1.62 0.00 N	49.30 -1.56 0.00 N	
MAPLE RIDGE_WT_1 323574	54.38 -0.28 0.00 N	42.65 -0.06 0.00 N	31.51 -0.02 0.00 N	33.46 -0.03 0.00 N	40.56 -0.04 0.00 N	23.03 -0.02 0.00 N	31.57 -0.01 0.00 N	38.47 -0.01 0.00 N	51.14 -0.05 0.00 N	46.97 -0.09 0.00 N	39.60 -0.09 0.00 N	46.17 -0.21 0.00 N	55.34 -0.39 0.00 N	53.57 -0.49 0.00 N	37.30 -0.37 0.00 N	28.35 -0.29 0.00 N	29.25 -0.17 0.00 N	32.41 -0.09 0.00 N	23.75 -0.06 2.42 N	28.97 -0.07 0.00 N	30.61 -0.16 0.00 N	43.63 -0.17 0.00 N	51.83 -0.04 0.00 N	50.81 -0.04 0.00 N	
MG INDUSTRY___DRP 24185	56.35 1.69 0.00 N	43.93 1.23 0.00 N	32.33 0.81 0.00 N	34.39 0.90 0.00 N	41.61 1.01 0.00 N	23.67 0.62 0.00 N	32.20 0.62 0.00 N	39.29 0.81 0.00 N	52.38 1.19 0.00 N	48.49 1.43 0.00 N	40.81 1.13 0.00 N	47.81 1.43 0.00 N	57.47 1.74 0.00 N	55.79 1.72 0.00 N	38.80 1.13 0.00 N	29.50 0.86 0.00 N	30.33 0.91 0.00 N	33.51 1.01 0.00 N	47.80 0.79 -20.78 N	29.81 0.76 0.00 N	31.57 0.81 0.00 N	44.99 1.19 0.00 N	53.05 1.19 0.00 N	51.90 1.04 0.00 N	
MID___OSWEGATCHIE_HYD 23849	52.97 -1.69 0.00 N	41.50 -1.21 0.00 N	30.65 -0.86 0.00 N	32.53 -0.96 0.00 N	39.46 -1.14 0.00 N	22.42 -0.64 0.00 N	30.79 -0.80 0.00 N	37.50 -0.98 0.00 N	49.77 -1.42 0.00 N	45.36 -1.71 0.00 N	38.18 -1.50 0.00 N	44.61 -1.77 0.00 N	53.50 -2.23 0.00 N	51.84 -2.22 0.00 N	36.12 -1.55 0.00 N	27.39 -1.24 0.00 N	28.15 -1.27 0.00 N	31.07 -1.43 0.00 N	25.22 -1.01 0.00 N	28.15 -0.89 0.00 N	29.69 -1.07 0.00 N	42.33 -1.48 0.00 N	50.25 -1.62 0.00 N	49.30 -1.56 0.00 N	
MID___RAQUETTE_HYD 23851	52.52 -2.15 0.00 N	41.34 -1.36 0.00 N	30.59 -0.93 0.00 N	32.47 -1.02 0.00 N	39.34 -1.26 0.00 N	22.33 -0.73 0.00 N	30.64 -0.94 0.00 N	37.23 -1.25 0.00 N	49.17 -2.02 0.00 N	44.40 -2.66 0.00 N	37.31 -2.38 0.00 N	43.67 -2.71 0.00 N	52.33 -3.40 0.00 N	50.67 -3.39 0.00 N	35.33 -2.34 0.00 N	26.79 -1.85 0.00 N	27.55 -1.87 0.00 N	30.43 -2.07 0.00 N	24.33 -1.47 0.43 N	27.74 -1.30 0.00 N	29.15 -1.61 0.00 N	41.62 -2.18 0.00 N	49.76 -2.10 0.00 N	49.08 -1.77 0.00 N	
MILLIKEN___1	49.46	38.41	28.56	30.14	36.57	20.45	29.37	34.89	46.59	42.96	36.46	42.52	50.99	49.39	34.45	26.90	27.50	29.66	27.06	27.22	28.33	40.02	47.15	46.14	

23584	-5.20 0.00 N	-4.29 0.00 N	-2.96 0.00 N	-3.35 0.00 N	-4.03 0.00 N	-2.61 0.00 N	-2.21 0.00 N	-3.59 0.00 N	-4.60 0.00 N	-4.10 0.00 N	-3.22 0.00 N	-3.86 0.00 N	-4.74 0.00 N	-4.67 0.00 N	-3.22 0.00 N	-1.73 0.00 N	-1.92 0.00 N	-2.84 0.00 N	-1.90 0.00 N	-1.82 0.00 N	-2.43 0.00 N	-3.79 0.00 N	-4.72 0.00 N	-4.71 0.00 N
MILLIKEN___2 23585	49.46 -5.20 0.00 N	38.41 -4.29 0.00 N	28.56 -2.96 0.00 N	30.14 -3.35 0.00 N	36.57 -4.03 0.00 N	20.45 -2.61 0.00 N	29.37 -2.21 0.00 N	34.89 -3.59 0.00 N	46.59 -4.60 0.00 N	42.96 -4.10 0.00 N	36.46 -3.22 0.00 N	42.52 -3.86 0.00 N	50.99 -4.74 0.00 N	49.39 -4.67 0.00 N	34.45 -3.22 0.00 N	26.90 -1.73 0.00 N	27.50 -1.92 0.00 N	29.66 -2.84 0.00 N	27.06 -1.90 0.00 N	27.22 -1.82 0.00 N	28.33 -2.43 0.00 N	40.02 -3.79 0.00 N	47.15 -4.72 0.00 N	46.14 -4.71 0.00 N
MILLIKEN___DIESEL 23629	49.46 -5.20 0.00 N	38.41 -4.29 0.00 N	28.56 -2.96 0.00 N	30.14 -3.35 0.00 N	36.57 -4.03 0.00 N	20.45 -2.61 0.00 N	29.37 -2.21 0.00 N	34.89 -3.59 0.00 N	46.59 -4.60 0.00 N	42.96 -4.10 0.00 N	36.46 -3.22 0.00 N	42.52 -3.86 0.00 N	50.99 -4.74 0.00 N	49.39 -4.67 0.00 N	34.45 -3.22 0.00 N	26.90 -1.73 0.00 N	27.50 -1.92 0.00 N	29.66 -2.84 0.00 N	27.06 -1.90 0.00 N	27.22 -1.82 0.00 N	28.33 -2.43 0.00 N	40.02 -3.79 0.00 N	47.15 -4.72 0.00 N	46.14 -4.71 0.00 N
MODEL_CITY_ENERGY 24167	49.53 -5.13 0.00 N	38.12 -4.58 0.00 N	28.25 -3.27 0.00 N	29.99 -3.50 0.00 N	36.55 -4.05 0.00 N	20.60 -2.46 0.00 N	28.62 -2.96 0.00 N	34.26 -4.22 0.00 N	44.73 -6.46 0.00 N	40.71 -6.35 0.00 N	35.31 -4.38 0.00 N	41.11 -5.27 0.00 N	48.98 -6.75 0.00 N	47.62 -6.44 0.00 N	33.49 -4.18 0.00 N	25.63 -3.00 0.00 N	25.96 -3.46 0.00 N	28.62 -3.87 0.00 N	25.73 -2.95 0.00 N	25.81 -3.23 0.00 N	27.55 -3.21 0.00 N	38.93 -4.87 0.00 N	46.25 -5.61 0.00 N	46.27 -4.59 0.00 N
MODERN_LFGE___ 323580	49.53 -5.13 0.00 N	38.12 -4.58 0.00 N	28.25 -3.27 0.00 N	29.99 -3.50 0.00 N	36.55 -4.05 0.00 N	20.60 -2.46 0.00 N	28.62 -2.96 0.00 N	34.26 -4.22 0.00 N	44.73 -6.46 0.00 N	40.71 -6.35 0.00 N	35.31 -4.38 0.00 N	41.11 -5.27 0.00 N	48.98 -6.75 0.00 N	47.62 -6.44 0.00 N	33.49 -4.18 0.00 N	25.63 -3.00 0.00 N	25.96 -3.46 0.00 N	28.62 -3.87 0.00 N	25.73 -2.95 0.00 N	25.81 -3.23 0.00 N	27.55 -3.21 0.00 N	38.93 -4.87 0.00 N	46.25 -5.61 0.00 N	46.27 -4.59 0.00 N
MOHAWK_PAPER___DRP 24187	57.29 2.63 0.00 N	44.60 1.89 0.00 N	32.81 1.29 0.00 N	34.86 1.36 0.00 N	42.21 1.61 0.00 N	23.99 0.93 0.00 N	32.82 1.24 0.00 N	40.04 1.56 0.00 N	53.44 2.25 0.00 N	49.59 2.53 0.00 N	41.72 2.04 0.00 N	48.88 2.50 0.00 N	58.75 3.03 0.00 N	56.99 2.92 0.00 N	39.60 1.93 0.00 N	30.10 1.47 0.00 N	30.98 1.56 0.00 N	34.25 1.75 0.00 N	48.87 1.40 0.00 N	30.49 1.45 0.00 N	32.28 1.53 0.00 N	45.95 2.15 0.00 N	54.17 2.30 0.00 N	52.97 2.12 0.00 N
MONGAUP___HYD 23641	57.73 3.07 0.00 N	44.75 2.05 0.00 N	32.92 1.39 0.00 N	35.09 1.60 0.00 N	42.37 1.77 0.00 N	24.03 0.97 0.00 N	32.90 1.32 0.00 N	40.35 1.87 0.00 N	54.05 2.86 0.00 N	50.33 3.27 0.00 N	42.43 2.75 0.00 N	49.23 2.85 0.00 N	59.04 3.31 0.00 N	57.35 3.29 0.00 N	39.93 2.26 0.00 N	30.35 1.72 0.00 N	31.15 1.73 0.00 N	34.43 1.93 0.00 N	43.02 1.62 0.00 N	30.88 1.84 0.00 N	32.83 2.07 0.00 N	46.72 2.92 0.00 N	54.88 3.01 0.00 N	53.55 2.69 0.00 N
MONTAUK___DIESEL 23721	59.64 4.55 -0.43 N	46.03 3.33 0.00 N	33.79 2.27 0.00 N	36.15 2.66 0.00 N	43.56 2.96 0.00 N	24.55 1.50 0.00 N	33.83 2.25 0.00 N	41.51 3.02 0.00 N	57.12 4.46 -1.47 N	63.50 5.28 -11.17 N	66.82 4.34 -22.80 N	67.04 4.97 -15.68 N	67.40 6.07 -5.60 N	66.75 6.12 -6.57 N	65.92 4.24 -24.01 N	65.09 3.24 -33.21 N	65.22 3.27 -32.54 N	65.13 3.58 -29.05 N	65.74 2.77 -36.74 N	64.62 3.06 -32.51 N	65.15 3.25 -31.14 N	66.83 4.44 -18.58 N	69.25 4.48 -12.90 N	59.11 3.74 -4.52 N
N SALMON___HYD 24042	53.80 -0.86 0.00 N	42.26 -0.44 0.00 N	31.29 -0.23 0.00 N	33.22 -0.27 0.00 N	40.26 -0.34 0.00 N	22.86 -0.19 0.00 N	31.34 -0.24 0.00 N	38.07 -0.41 0.00 N	50.39 -0.80 0.00 N	45.78 -1.29 0.00 N	38.50 -1.18 0.00 N	45.10 -1.28 0.00 N	54.17 -1.56 0.00 N	52.54 -1.52 0.00 N	36.62 -1.04 0.00 N	27.80 -0.84 0.00 N	28.62 -0.80 0.00 N	31.64 -0.86 0.00 N	25.04 -0.63 0.56 N	28.47 -0.58 0.00 N	30.06 -0.70 0.00 N	42.87 -0.94 0.00 N	51.08 -0.78 0.00 N	50.25 -0.60 0.00 N
N.E._GEN_SANDY PD 24062	57.13 2.47 0.00 N	44.44 1.73 0.00 N	32.66 1.14 0.00 N	34.73 1.24 0.00 N	42.00 1.40 0.00 N	23.86 0.81 0.00 N	32.71 1.13 0.00 N	39.87 1.39 0.00 N	53.22 2.03 0.00 N	49.49 2.43 0.00 N	41.60 1.92 0.00 N	48.77 2.39 0.00 N	58.66 2.93 0.00 N	56.94 2.88 0.00 N	39.55 1.88 0.00 N	30.08 1.44 0.00 N	30.97 1.55 0.00 N	34.24 1.74 0.00 N	47.31 1.38 -19.69 N	30.46 1.41 0.00 N	32.23 1.46 0.00 N	45.85 2.04 0.00 N	54.02 2.16 0.00 N	52.84 1.98 0.00 N
NARROWS_GT1_1 24228	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT1_2 24229	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT1_3 24230	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT1_4 24231	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N

NARROWS_GT1_5 24232	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT1_6 24233	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT1_7 24234	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT1_8 24235	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_1 24236	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_2 24237	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_3 24238	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_4 24239	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_5 24240	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_6 24241	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_7 24242	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NARROWS_GT2_8 24243	57.96 3.30 0.00 N	45.01 2.31 0.00 N	33.09 1.57 0.00 N	35.27 1.79 0.00 N	42.54 1.94 0.00 N	24.10 1.04 0.00 N	33.03 1.44 0.00 N	40.54 2.06 0.00 N	54.28 3.09 0.00 N	50.71 3.65 0.00 N	42.80 3.12 0.00 N	50.01 3.63 0.00 N	60.26 4.52 0.00 N	58.57 4.50 0.00 N	40.82 3.14 -0.01 N	31.01 2.37 0.00 N	31.77 2.35 0.00 N	35.08 2.59 0.00 N	44.91 2.02 -16.65 N	31.22 2.18 0.00 N	33.05 2.29 0.00 N	46.98 3.17 0.00 N	55.12 3.25 0.00 N	54.07 3.04 -0.17 N
NEG CAPITAL___MECHNVIL 23645	57.21 2.55 0.00 N	44.50 1.80 0.00 N	32.70 1.18 0.00 N	34.73 1.24 0.00 N	42.07 1.46 0.00 N	23.91 0.85 0.00 N	32.81 1.23 0.00 N	39.98 1.50 0.00 N	53.40 2.21 0.00 N	49.66 2.60 0.00 N	41.76 2.08 0.00 N	49.00 2.62 0.00 N	58.89 3.16 0.00 N	57.10 3.04 0.00 N	39.62 1.95 0.00 N	30.11 1.48 0.00 N	31.03 1.61 0.00 N	34.33 1.83 0.00 N	48.85 1.47 -21.15 N	30.52 1.48 0.00 N	32.31 1.55 0.00 N	45.97 2.17 0.00 N	54.13 2.27 0.00 N	52.90 2.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	51.15 -3.52 0.00 N	39.65 -3.05 0.00 N	29.34 -2.18 0.00 N	31.14 -2.35 0.00 N	37.85 -2.75 0.00 N	21.37 -1.68 0.00 N	29.66 -1.93 0.00 N	35.90 -2.59 0.00 N	47.44 -3.75 0.00 N	43.51 -3.55 0.00 N	37.23 -2.45 0.00 N	43.40 -2.98 0.00 N	51.84 -3.89 0.00 N	50.28 -3.78 0.00 N	35.20 -2.47 0.00 N	26.88 -1.75 0.00 N	27.43 -1.98 0.00 N	30.27 -2.23 0.00 N	26.41 -1.72 -1.89 N	27.16 -1.88 0.00 N	28.87 -1.89 0.00 N	40.94 -2.86 0.00 N	48.35 -3.51 0.00 N	47.77 -3.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	52.06 -2.61 0.00 N	40.44 -2.27 0.00 N	29.97 -1.56 0.00 N	31.76 -1.73 0.00 N	38.59 -2.01 0.00 N	21.76 -1.30 0.00 N	30.20 -1.38 0.00 N	36.66 -1.82 0.00 N	48.57 -2.62 0.00 N	44.71 -2.35 0.00 N	38.02 -1.66 0.00 N	44.28 -2.10 0.00 N	53.13 -2.59 0.00 N	51.52 -2.54 0.00 N	36.07 -1.60 0.00 N	27.57 -1.07 0.00 N	28.19 -1.22 0.00 N	31.07 -1.43 0.00 N	27.20 -1.08 -2.05 N	27.90 -1.14 0.00 N	29.58 -1.18 0.00 N	41.88 -1.92 0.00 N	49.40 -2.46 0.00 N	48.47 -2.38 0.00 N		
NEG CENTRAL___INDECK 23768	50.99 -3.67 0.00 N	39.39 -3.31 0.00 N	29.15 -2.37 0.00 N	30.83 -2.66 0.00 N	37.55 -3.05 0.00 N	21.17 -1.89 0.00 N	29.37 -2.21 0.00 N	35.58 -2.91 0.00 N	46.98 -4.22 0.00 N	43.13 -3.93 0.00 N	37.07 -2.61 0.00 N	43.11 -3.27 -4.15 N	51.58 -4.07 0.00 N	49.99 -2.61 0.00 N	35.06 -1.83 0.00 N	26.80 -2.13 0.00 N	27.29 -2.39 0.00 N	30.11 -1.78 -2.82 N	27.27 -1.96 0.00 N	27.09 -1.90 0.00 N	28.86 -1.90 0.00 N	40.90 -2.91 0.00 N	48.32 -3.54 0.00 N	47.61 -3.24 0.00 N		
NEG CENTRAL___SENECA 23627	51.44 -3.22 0.00 N	39.91 -2.79 0.00 N	29.64 -1.88 0.00 N	31.39 -2.11 0.00 N	38.14 -2.46 0.00 N	21.44 -1.62 0.00 N	29.87 -1.72 0.00 N	36.19 -2.30 0.00 N	47.80 -3.39 0.00 N	43.99 -3.07 0.00 N	37.51 -2.17 0.00 N	43.64 -2.74 -3.36 N	52.37 -3.28 0.00 N	50.79 -3.28 0.00 N	35.65 -2.02 0.00 N	27.30 -1.34 0.00 N	27.90 -1.52 0.00 N	30.74 -1.76 0.00 N	27.20 -1.32 -2.30 N	27.63 -1.41 0.00 N	29.31 -1.45 0.00 N	41.39 -2.41 0.00 N	48.79 -3.07 0.00 N	47.94 -2.92 0.00 N		
NEG CENTRAL___STATE_STREET 24147	51.88 -2.78 0.00 N	40.38 -2.32 0.00 N	29.94 -1.58 0.00 N	31.68 -1.82 0.00 N	38.50 -2.11 0.00 N	21.69 -1.37 0.00 N	30.42 -1.16 0.00 N	36.61 -1.87 0.00 N	48.84 -2.36 0.00 N	44.95 -2.11 0.00 N	38.15 -1.53 0.00 N	44.48 -1.90 -2.39 N	53.34 -2.39 0.00 N	51.68 -2.39 0.00 N	36.06 -1.61 0.00 N	27.76 -0.88 0.00 N	28.36 -1.06 0.00 N	30.97 -1.53 0.00 N	27.22 -1.00 -1.99 N	28.05 -0.99 0.00 N	29.51 -1.24 0.00 N	41.86 -1.94 0.00 N	49.42 -2.44 0.00 N	48.46 -2.40 0.00 N		
NEG MILLWOOD___DRP 24198	57.48 2.82 0.00 N	44.63 1.93 0.00 N	32.84 1.32 0.00 N	35.03 1.55 0.00 N	42.24 1.63 0.00 N	23.92 0.86 0.00 N	32.80 1.22 0.00 N	40.23 1.74 0.00 N	53.94 2.75 0.00 N	50.34 3.28 0.00 N	42.44 2.76 0.00 N	49.59 3.21 0.00 N	59.68 3.95 0.00 N	57.99 3.93 0.00 N	40.38 2.71 0.00 N	30.73 2.10 0.00 N	31.58 2.16 0.00 N	34.86 2.35 0.00 N	45.08 1.85 -16.99 N	31.04 1.99 0.00 N	32.86 2.09 0.00 N	46.68 2.88 0.00 N	54.77 2.91 0.00 N	53.43 2.58 0.00 N		
NEG NORTH_FLCN_SEA 23793	53.69 -0.97 0.00 N	42.08 -0.62 0.00 N	31.18 -0.34 0.00 N	33.11 -0.38 0.00 N	40.17 -0.44 0.00 N	22.80 -0.26 0.00 N	31.26 -0.32 0.00 N	37.89 -0.59 0.00 N	50.22 -0.98 0.00 N	45.75 -1.32 0.00 N	38.44 -1.24 0.00 N	45.09 -1.30 0.00 N	54.17 -1.56 0.00 N	52.57 -1.50 0.00 N	36.59 -1.08 0.00 N	27.79 -0.84 0.00 N	28.65 -0.77 0.00 N	31.69 -0.81 0.00 N	24.98 -0.64 0.62 N	28.37 -0.67 0.00 N	29.99 -0.77 0.00 N	42.76 -1.05 0.00 N	50.87 -1.00 0.00 N	49.99 -0.86 0.00 N		
NEG NORTH_KES_CHATÉGAY 23792	54.03 -0.64 0.00 N	42.37 -0.33 0.00 N	31.38 -0.14 0.00 N	33.32 -0.17 0.00 N	40.41 -0.20 0.00 N	22.93 -0.13 0.00 N	31.44 -0.14 0.00 N	38.16 -0.32 0.00 N	50.55 -0.64 0.00 N	45.99 -1.07 0.00 N	38.69 -0.99 0.00 N	45.33 -1.05 0.00 N	54.48 -1.25 0.00 N	52.86 -1.20 0.00 N	36.85 -0.82 0.00 N	27.97 -0.65 0.00 N	28.81 -0.61 0.00 N	31.86 -0.64 0.00 N	25.15 -0.49 0.59 N	28.56 -0.48 0.00 N	30.20 -0.56 0.00 N	43.08 -0.72 0.00 N	51.28 -0.58 0.00 N	50.42 -0.44 0.00 N		
NEG NORTH___ALICE_FALLS 23915	54.01 -0.65 0.00 N	42.34 -0.37 0.00 N	31.36 -0.16 0.00 N	33.29 -0.20 0.00 N	40.40 -0.21 0.00 N	22.91 -0.15 0.00 N	31.43 -0.15 0.00 N	38.12 -0.37 0.00 N	50.51 -0.68 0.00 N	46.03 -1.03 0.00 N	38.68 -1.00 0.00 N	45.36 -1.02 0.00 N	54.50 -1.23 0.00 N	52.89 -1.18 0.00 N	36.82 -0.84 0.00 N	27.97 -0.66 0.00 N	28.82 -0.60 0.00 N	31.88 -0.62 0.00 N	25.13 -0.48 0.62 N	28.55 -0.49 0.00 N	30.18 -0.58 0.00 N	43.03 -0.77 0.00 N	51.20 -0.67 0.00 N	50.31 -0.54 0.00 N		
NEG NORTH___LWR_SARANAC 23913	54.01 -0.65 0.00 N	42.34 -0.37 0.00 N	31.36 -0.16 0.00 N	33.29 -0.20 0.00 N	40.40 -0.21 0.00 N	22.91 -0.15 0.00 N	31.43 -0.15 0.00 N	38.12 -0.37 0.00 N	50.51 -0.68 0.00 N	46.03 -1.03 0.00 N	38.68 -1.00 0.00 N	45.36 -1.02 0.00 N	54.50 -1.23 0.00 N	52.89 -1.17 0.00 N	36.82 -0.84 0.00 N	27.97 -0.66 0.00 N	28.82 -0.60 0.00 N	31.88 -0.62 0.00 N	25.13 -0.48 0.62 N	28.55 -0.49 0.00 N	30.18 -0.58 0.00 N	43.03 -0.77 0.00 N	51.20 -0.67 0.00 N	50.31 -0.54 0.00 N		
NEG NORTH___PLATTSBURG 23628	54.01 -0.65 0.00 N	42.34 -0.37 0.00 N	31.36 -0.16 0.00 N	33.29 -0.20 0.00 N	40.40 -0.21 0.00 N	22.91 -0.15 0.00 N	31.43 -0.15 0.00 N	38.12 -0.37 0.00 N	50.51 -0.68 0.00 N	46.03 -1.03 0.00 N	38.68 -1.00 0.00 N	45.36 -1.02 0.00 N	54.50 -1.23 0.00 N	52.89 -1.18 0.00 N	36.82 -0.84 0.00 N	27.97 -0.66 0.00 N	28.82 -0.60 0.00 N	31.88 -0.62 0.00 N	25.13 -0.48 0.62 N	28.55 -0.49 0.00 N	30.18 -0.58 0.00 N	43.03 -0.77 0.00 N	51.20 -0.67 0.00 N	50.31 -0.54 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	49.46 -5.20 0.00 N	38.07 -4.63 0.00 N	28.20 -3.32 0.00 N	29.94 -3.55 0.00 N	36.49 -4.11 0.00 N	20.56 -2.50 0.00 N	28.57 -3.01 0.00 N	34.22 -4.27 0.00 N	44.70 -6.49 0.00 N	40.68 -6.38 0.00 N	35.27 -4.41 0.00 N	41.05 -5.33 0.00 N	48.94 -6.79 0.00 N	47.58 -6.49 0.00 N	33.46 -4.20 0.00 N	25.61 -3.03 0.00 N	25.93 -3.49 0.00 N	28.60 -3.90 0.00 N	25.68 -2.97 -2.42 N	25.79 -3.25 0.00 N	27.53 -3.23 0.00 N	38.90 -4.90 0.00 N	46.20 -5.66 0.00 N	46.19 -4.67 0.00 N		
NEG WEST___LANCASTR 23811	49.26 -5.41 0.00 N	37.87 -4.83 0.00 N	28.03 -3.49 0.00 N	29.66 -3.83 0.00 N	36.30 -4.31 0.00 N	20.46 -2.60 0.00 N	28.20 -3.38 0.00 N	34.08 -4.41 0.00 N	44.70 -6.49 0.00 N	40.94 -6.12 0.00 N	35.11 -4.58 0.00 N	40.75 -5.62 0.00 N	49.07 -6.66 0.00 N	47.69 -6.37 0.00 N	33.46 -4.21 0.00 N	25.57 -3.06 0.00 N	25.99 -3.43 0.00 N	28.67 -3.83 0.00 N	26.23 -2.92 -2.92 N	25.92 -3.12 0.00 N	27.61 -3.15 0.00 N	39.12 -4.68 0.00 N	46.43 -5.44 0.00 N	45.77 -5.08 0.00 N		
NEG_PENN_ALLEGHNY 23528	53.60 -1.07 0.00 N	41.69 -1.01 0.00 N	30.79 -0.73 0.00 N	32.64 -0.85 0.00 N	39.71 -0.89 0.00 N	22.49 -0.57 0.00 N	30.80 -0.78 0.00 N	37.61 -0.87 0.00 N	49.98 -1.21 0.00 N	46.22 -0.85 0.00 N	39.10 -0.57 0.00 N	45.53 -0.85 0.00 N	54.87 -0.85 0.00 N	53.22 -0.84 0.00 N	37.16 -0.51 0.00 N	28.31 -0.32 0.00 N	29.01 -0.40 0.00 N	32.02 -0.48 0.00 N	31.33 -0.33 -5.43 N	28.66 -0.38 0.00 N	30.35 -0.41 0.00 N	43.14 -0.66 0.00 N	50.98 -0.88 0.00 N	49.79 -1.07 0.00 N		
NEG___GEN_MONROE	51.59	39.86	29.50	31.29	38.07	21.46	29.83	36.05	47.48	43.46	37.43	43.57	51.98	50.45	35.37	27.04	27.52	30.38	26.72	27.31	29.09	41.20	48.68	48.20		

24207	-3.07 0.00 N	-2.85 0.00 N	-2.03 0.00 N	-2.21 0.00 N	-2.53 0.00 N	-1.60 0.00 N	-1.75 0.00 N	-2.43 0.00 N	-3.71 0.00 N	-3.61 0.00 N	-2.26 0.00 N	-2.81 0.00 N	-3.74 0.00 N	-3.61 0.00 N	-2.30 0.00 N	-1.60 0.00 N	-1.90 0.00 N	-2.12 0.00 N	-1.59 -2.08 N	-1.73 0.00 N	-1.67 0.00 N	-2.60 0.00 N	-3.18 0.00 N	-2.66 0.00 N
NEPA____ENERGY 23901	48.39 -6.27 0.00 N	37.17 -5.54 0.00 N	27.48 -4.04 0.00 N	28.96 -4.53 0.00 N	35.61 -4.99 0.00 N	20.06 -3.00 0.00 N	27.44 -4.14 0.00 N	33.42 -5.06 0.00 N	43.98 -7.21 0.00 N	40.55 -6.51 0.00 N	34.33 -5.35 0.00 N	39.73 -6.65 0.00 N	48.39 -7.34 0.00 N	46.99 -7.08 0.00 N	32.89 -4.78 0.00 N	25.12 -3.51 0.00 N	25.61 -3.80 0.00 N	28.24 -4.26 0.00 N	26.30 -3.22 -3.29 N	25.62 -3.43 0.00 N	27.22 -3.54 0.00 N	38.65 -5.15 0.00 N	45.87 -6.00 0.00 N	44.59 -6.27 0.00 N
NEVERSINK____HYD 23608	56.76 2.10 0.00 N	44.11 1.41 0.00 N	32.47 0.96 0.00 N	34.60 1.11 0.00 N	41.83 1.23 0.00 N	23.73 0.68 0.00 N	32.45 0.87 0.00 N	39.76 1.27 0.00 N	53.17 1.98 0.00 N	49.39 2.32 0.00 N	41.69 2.01 0.00 N	48.18 1.79 0.00 N	57.92 2.19 0.00 N	56.25 2.19 0.00 N	39.19 1.52 0.00 N	29.80 1.17 0.00 N	30.58 1.16 0.00 N	33.76 1.26 0.00 N	41.59 1.00 -14.36 N	30.11 1.07 0.00 N	31.96 1.20 0.00 N	45.88 2.08 0.00 N	53.96 2.10 0.00 N	52.71 1.85 0.00 N
NEWTON____FALLS_HYD 23847	52.97 -1.69 0.00 N	41.50 -1.21 0.00 N	30.65 -0.86 0.00 N	32.53 -0.96 0.00 N	39.46 -1.14 0.00 N	22.42 -0.64 0.00 N	30.79 -0.80 0.00 N	37.50 -0.98 0.00 N	49.77 -1.42 0.00 N	45.36 -1.71 0.00 N	38.18 -1.50 0.00 N	44.61 -1.77 0.00 N	53.50 -2.23 0.00 N	51.84 -2.22 0.00 N	36.12 -1.55 0.00 N	27.39 -1.24 0.00 N	28.15 -1.27 0.00 N	31.07 -1.43 0.00 N	25.22 -1.01 0.00 N	28.15 -0.89 0.00 N	29.69 -1.07 0.00 N	42.33 -1.48 0.00 N	50.25 -1.62 0.00 N	49.30 -1.56 0.00 N
NIAGARA____ 23760	49.27 -5.39 0.00 N	37.94 -4.76 0.00 N	28.12 -3.40 0.00 N	29.87 -3.62 0.00 N	36.39 -4.22 0.00 N	20.51 -2.54 0.00 N	28.51 -3.08 0.00 N	34.08 -4.40 0.00 N	44.47 -6.72 0.00 N	40.44 -6.63 0.00 N	35.07 -4.61 0.00 N	40.84 -5.54 0.00 N	48.65 -7.08 0.00 N	47.30 -6.76 0.00 N	33.28 -4.39 0.00 N	25.47 -3.16 0.00 N	25.80 -3.62 0.00 N	28.46 -4.04 0.00 N	25.56 -3.10 -2.42 N	25.65 -3.39 0.00 N	27.37 -3.38 0.00 N	38.68 -5.13 0.00 N	45.95 -5.91 0.00 N	46.04 -4.81 0.00 N
NINE_MILE_1 23575	52.88 -1.78 0.00 N	41.23 -1.47 0.00 N	30.46 -1.06 0.00 N	32.36 -1.13 0.00 N	39.30 -1.30 0.00 N	22.31 -0.74 0.00 N	30.68 -0.90 0.00 N	37.37 -1.11 0.00 N	49.68 -1.51 0.00 N	45.70 -1.37 0.00 N	38.63 -1.05 0.00 N	45.09 -1.29 0.00 N	54.11 -1.62 0.00 N	52.46 -1.61 0.00 N	36.55 -1.12 0.00 N	27.82 -0.81 0.00 N	28.51 -0.90 0.00 N	31.48 -1.02 0.00 N	26.44 -0.82 -1.02 N	28.14 -0.90 0.00 N	29.83 -0.93 0.00 N	42.42 -1.38 0.00 N	50.16 -1.70 0.00 N	49.24 -1.62 0.00 N
NINE_MILE_2 23744	52.88 -1.78 0.00 N	41.24 -1.46 0.00 N	30.46 -1.06 0.00 N	32.37 -1.12 0.00 N	39.31 -1.29 0.00 N	22.32 -0.74 0.00 N	30.68 -0.90 0.00 N	37.38 -1.10 0.00 N	49.68 -1.51 0.00 N	45.70 -1.36 0.00 N	38.64 -1.05 0.00 N	45.09 -1.29 0.00 N	54.11 -1.62 0.00 N	52.46 -1.60 0.00 N	36.55 -1.12 0.00 N	27.82 -0.81 0.00 N	28.52 -0.90 0.00 N	31.48 -1.02 0.00 N	26.41 -0.82 -0.99 N	28.14 -0.90 0.00 N	29.83 -0.93 0.00 N	42.43 -1.37 0.00 N	50.17 -1.70 0.00 N	49.24 -1.62 0.00 N
NM_CAPITAL____DRP 24208	57.11 2.45 0.00 N	44.49 1.79 0.00 N	32.73 1.21 0.00 N	34.78 1.29 0.00 N	42.12 1.52 0.00 N	23.93 0.87 0.00 N	32.72 1.14 0.00 N	39.92 1.43 0.00 N	53.25 2.06 0.00 N	49.40 2.34 0.00 N	41.56 1.87 0.00 N	48.69 2.31 0.00 N	58.54 2.81 0.00 N	56.79 2.72 0.00 N	39.46 1.79 0.00 N	29.99 1.36 0.00 N	30.86 1.45 0.00 N	34.13 1.63 0.00 N	48.62 1.30 -21.09 N	30.37 1.33 0.00 N	32.16 1.40 0.00 N	45.77 1.96 0.00 N	53.97 2.11 0.00 N	52.79 1.93 0.00 N
NM_CENTRAL____DRP 24181	53.48 -1.19 0.00 N	41.63 -1.07 0.00 N	30.75 -0.77 0.00 N	32.65 -0.85 0.00 N	39.67 -0.94 0.00 N	22.51 -0.55 0.00 N	30.93 -0.65 0.00 N	37.70 -0.79 0.00 N	50.14 -1.05 0.00 N	46.17 -0.90 0.00 N	39.09 -0.59 0.00 N	45.61 -0.76 0.00 N	54.75 -0.98 0.00 N	53.07 -1.00 0.00 N	36.99 -0.68 0.00 N	28.17 -0.47 0.00 N	28.86 -0.55 0.00 N	31.84 -0.65 0.00 N	26.96 -0.52 -1.24 N	28.48 -0.57 0.00 N	30.20 -0.57 0.00 N	42.93 -0.87 0.00 N	50.72 -1.14 0.00 N	49.72 -1.13 0.00 N
NM_FRONTIER____DRP 24179	49.71 -4.96 0.00 N	38.25 -4.45 0.00 N	28.34 -3.18 0.00 N	30.10 -3.39 0.00 N	36.68 -3.93 0.00 N	20.66 -2.39 0.00 N	28.73 -2.85 0.00 N	34.35 -4.13 0.00 N	44.85 -6.34 0.00 N	40.79 -6.28 0.00 N	35.41 -4.27 0.00 N	41.23 -5.15 0.00 N	49.10 -6.63 0.00 N	47.74 -6.32 0.00 N	33.59 -4.08 0.00 N	25.70 -2.93 0.00 N	26.02 -3.40 0.00 N	28.70 -3.80 0.00 N	25.79 -2.89 -2.45 N	25.88 -3.17 0.00 N	27.62 -3.14 0.00 N	39.03 -4.78 0.00 N	46.37 -5.49 0.00 N	46.45 -4.40 0.00 N
NM_ST_REGIS____HYD 24053	52.91 -1.75 0.00 N	41.65 -1.05 0.00 N	30.82 -0.70 0.00 N	32.71 -0.78 0.00 N	39.64 -0.97 0.00 N	22.51 -0.55 0.00 N	30.87 -0.71 0.00 N	37.51 -0.97 0.00 N	49.57 -1.62 0.00 N	44.82 -2.25 0.00 N	37.66 -2.02 0.00 N	44.10 -2.28 0.00 N	52.87 -2.86 0.00 N	51.21 -2.85 0.00 N	35.70 -1.97 0.00 N	27.08 -1.56 0.00 N	27.85 -1.56 0.00 N	30.78 -1.72 0.00 N	24.55 -1.22 0.47 N	27.97 -1.08 0.00 N	29.42 -1.34 0.00 N	42.01 -1.79 0.00 N	50.17 -1.69 0.00 N	49.46 -1.40 0.00 N
NORTHPORT____1 23551	58.26 3.17 -0.43 N	45.05 2.35 0.00 N	33.10 1.58 0.00 N	35.34 1.85 0.00 N	42.58 1.98 0.00 N	24.01 0.95 0.00 N	33.03 1.45 0.00 N	40.54 2.05 0.00 N	55.74 3.08 -1.47 N	62.10 3.87 -11.17 N	65.50 3.02 -22.80 N	65.53 3.47 -15.68 N	65.57 4.24 -5.60 N	64.99 4.35 -6.57 N	64.72 3.03 -24.01 N	64.19 2.35 -33.21 N	64.32 2.36 -32.54 N	64.14 2.58 -29.05 N	64.95 1.98 -36.74 N	63.75 2.19 -32.51 N	64.19 2.29 -31.14 N	65.44 3.05 -18.58 N	67.80 3.03 -12.90 N	57.91 2.53 -4.52 N
NORTHPORT____2 23552	58.26 3.17 -0.43 N	45.05 2.35 0.00 N	33.10 1.58 0.00 N	35.34 1.85 0.00 N	42.58 1.98 0.00 N	24.01 0.95 0.00 N	33.03 1.45 0.00 N	40.54 2.05 0.00 N	55.74 3.08 -1.47 N	62.10 3.87 -11.17 N	65.50 3.02 -22.80 N	65.53 3.47 -15.68 N	65.57 4.24 -5.60 N	64.99 4.35 -6.57 N	64.72 3.03 -24.01 N	64.19 2.35 -33.21 N	64.32 2.36 -32.54 N	64.14 2.58 -29.05 N	64.95 1.98 -36.74 N	63.75 2.19 -32.51 N	64.19 2.29 -31.14 N	65.44 3.05 -18.58 N	67.80 3.03 -12.90 N	57.91 2.53 -4.52 N
NORTHPORT____3 23553	58.52 3.43 -0.43 N	45.26 2.56 0.00 N	33.26 1.74 0.00 N	35.49 2.00 0.00 N	42.78 2.18 0.00 N	24.13 1.07 0.00 N	33.18 1.60 0.00 N	40.73 2.25 0.00 N	56.02 3.36 -1.47 N	62.32 4.10 -11.17 N	65.75 3.27 -22.80 N	65.81 3.75 -15.68 N	65.91 4.58 -5.60 N	65.35 4.71 -6.57 N	64.97 3.29 -24.01 N	64.37 2.53 -33.21 N	64.50 2.54 -32.54 N	64.33 2.78 -29.05 N	65.12 2.15 -36.74 N	63.91 2.36 -32.51 N	64.39 2.49 -31.14 N	65.72 3.34 -18.58 N	68.14 3.37 -12.90 N	58.24 2.87 -4.52 N

NORTHPORT___4 23650	58.52 3.43 -0.43 N	45.26 2.56 0.00 N	33.26 1.74 0.00 N	35.49 2.00 0.00 N	42.78 2.18 0.00 N	24.13 1.07 0.00 N	33.18 1.60 0.00 N	40.73 2.25 0.00 N	56.02 3.36 -1.47 N	62.32 4.10 -11.17 N	65.75 3.27 -22.80 N	65.81 3.75 -15.68 N	65.91 4.58 -5.60 N	65.35 4.71 -6.57 N	64.97 3.29 -24.01 N	64.37 2.53 -33.21 N	64.50 2.54 -32.54 N	64.33 2.78 -29.05 N	65.12 2.15 -36.74 N	63.91 2.36 -32.51 N	64.39 2.49 -31.14 N	65.72 3.34 -18.58 N	68.14 3.37 -12.90 N	58.24 2.87 -4.52 N
NORTHPORT___IC 23718	58.26 3.17 -0.43 N	45.05 2.35 0.00 N	33.10 1.58 0.00 N	35.34 1.85 0.00 N	42.58 1.98 0.00 N	24.01 0.95 0.00 N	33.03 1.45 0.00 N	40.54 2.05 0.00 N	55.74 3.08 -1.47 N	62.10 3.87 -11.17 N	65.50 3.02 -22.80 N	65.53 3.47 -15.68 N	65.57 4.24 -5.60 N	64.99 3.30 -6.57 N	64.72 3.03 -24.01 N	64.19 2.35 -33.21 N	64.32 2.36 -32.54 N	64.14 2.58 -29.05 N	64.95 1.98 -36.74 N	63.75 2.19 -32.51 N	64.19 2.29 -31.14 N	65.44 3.05 -18.58 N	67.80 3.03 -12.90 N	57.91 2.53 -4.52 N
NPX_GEN_CSC 323557	58.00 2.90 -0.43 N	44.98 2.27 0.00 N	33.05 1.53 0.00 N	35.41 1.92 0.00 N	42.66 2.06 0.00 N	24.06 1.00 0.00 N	33.10 1.53 0.00 N	40.49 2.00 0.00 N	55.60 2.94 -1.47 N	62.00 3.77 -11.17 N	65.48 2.99 -22.80 N	65.47 3.41 -15.68 N	65.50 4.18 -5.60 N	64.93 2.97 -6.57 N	64.65 2.29 -24.01 N	64.13 2.29 -33.21 N	64.25 2.30 -32.54 N	64.07 2.51 -29.05 N	64.89 1.91 -36.74 N	63.67 2.12 -32.51 N	64.12 2.22 -31.14 N	65.34 2.96 -18.58 N	67.60 2.83 -12.90 N	57.65 2.28 -4.52 N
NSINS_S_GLNS_FALLS 23858	57.60 2.94 0.00 N	44.79 2.09 0.00 N	32.89 1.37 0.00 N	34.90 1.41 0.00 N	42.29 1.69 0.00 N	24.02 0.97 0.00 N	33.11 1.53 0.00 N	40.35 1.87 0.00 N	53.90 2.71 0.00 N	50.17 3.11 0.00 N	42.21 2.53 0.00 N	49.56 3.18 0.00 N	59.56 3.83 0.00 N	57.75 3.68 0.00 N	40.04 2.37 0.00 N	30.42 1.80 0.00 N	31.39 1.98 0.00 N	34.78 2.28 0.00 N	49.65 1.87 -21.55 N	30.90 1.86 0.00 N	32.70 1.94 0.00 N	46.50 2.70 0.00 N	54.67 2.81 0.00 N	53.38 2.53 0.00 N
NUCOR_STEEL___DRP 24197	51.88 -2.78 0.00 N	40.38 -2.32 0.00 N	29.94 -1.58 0.00 N	31.68 -1.82 0.00 N	38.50 -2.11 0.00 N	21.69 -1.37 0.00 N	30.42 -1.16 0.00 N	36.61 -1.87 0.00 N	48.84 -2.36 0.00 N	44.95 -2.11 0.00 N	38.15 -1.53 0.00 N	44.48 -1.90 0.00 N	53.34 -2.39 0.00 N	51.68 -2.39 0.00 N	36.06 -1.61 0.00 N	27.76 -0.88 0.00 N	28.36 -1.06 0.00 N	30.97 -1.53 0.00 N	27.22 -1.00 -1.99 N	28.05 -0.99 0.00 N	29.51 -1.24 0.00 N	41.86 -1.94 0.00 N	49.42 -2.44 0.00 N	48.46 -2.40 0.00 N
NYISO_LBMP_REFERENCE 24008	54.66 0.00 0.00 N	42.70 0.00 0.00 N	31.52 0.00 0.00 N	33.49 0.00 0.00 N	40.60 0.00 0.00 N	23.06 0.00 0.00 N	31.58 0.00 0.00 N	38.48 0.00 0.00 N	51.19 0.00 0.00 N	47.06 0.00 0.00 N	39.68 0.00 0.00 N	46.38 0.00 0.00 N	55.73 0.00 0.00 N	54.06 0.00 0.00 N	37.67 0.00 0.00 N	28.63 0.00 0.00 N	29.42 0.00 0.00 N	32.50 0.00 0.00 N	26.23 0.00 0.00 N	29.04 0.00 0.00 N	30.76 0.00 0.00 N	43.80 0.00 0.00 N	51.86 0.00 0.00 N	50.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	58.80 3.71 -0.43 N	45.43 2.73 0.00 N	33.36 1.84 0.00 N	35.62 2.13 0.00 N	42.92 2.32 0.00 N	24.20 1.15 0.00 N	33.30 1.72 0.00 N	40.89 2.40 0.00 N	56.25 3.59 -1.47 N	62.61 4.38 -11.17 N	65.99 3.51 -22.80 N	66.08 4.02 -15.68 N	66.23 4.90 -5.60 N	65.63 5.00 -6.57 N	65.16 3.47 -24.01 N	64.51 2.67 -33.21 N	64.64 2.68 -32.54 N	64.50 2.94 -29.05 N	65.24 2.27 -36.74 N	64.06 2.51 -32.51 N	64.54 2.64 -31.14 N	65.95 3.57 -18.58 N	68.36 3.59 -12.90 N	58.41 3.04 -4.52 N
NYPA_GOWANUS____GT5 24156	57.93 3.27 0.00 N	45.00 2.29 0.00 N	33.08 1.56 0.00 N	35.27 1.78 0.00 N	42.53 1.92 0.00 N	24.10 1.04 0.00 N	33.01 1.43 0.00 N	40.53 2.05 0.00 N	54.26 3.07 0.00 N	50.70 3.63 0.00 N	42.78 3.09 0.00 N	50.00 3.62 0.00 N	60.24 4.51 0.00 N	58.55 4.49 0.00 N	40.80 3.12 -0.01 N	31.00 2.37 0.00 N	31.75 2.33 0.00 N	35.07 2.57 0.00 N	44.90 2.02 -16.65 N	31.20 2.16 0.00 N	33.03 2.27 0.00 N	46.95 3.15 0.00 N	55.09 3.22 0.00 N	54.05 3.03 -0.17 N
NYPA_GOWANUS____GT6 24157	57.93 3.27 0.00 N	45.00 2.29 0.00 N	33.08 1.56 0.00 N	35.27 1.78 0.00 N	42.53 1.92 0.00 N	24.10 1.04 0.00 N	33.01 1.43 0.00 N	40.53 2.05 0.00 N	54.26 3.07 0.00 N	50.70 3.63 0.00 N	42.78 3.09 0.00 N	50.00 3.62 0.00 N	60.24 4.51 0.00 N	58.55 4.49 0.00 N	40.80 3.12 -0.01 N	31.00 2.37 0.00 N	31.75 2.33 0.00 N	35.07 2.57 0.00 N	44.90 2.02 -16.65 N	31.20 2.16 0.00 N	33.03 2.27 0.00 N	46.95 3.15 0.00 N	55.09 3.22 0.00 N	54.05 3.03 -0.17 N
NYPA_HARLEM__RVR__GT1 24160	57.73 3.07 0.00 N	44.87 2.17 0.00 N	33.01 1.49 0.00 N	35.20 1.70 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.98 2.79 0.00 N	50.39 3.33 0.00 N	42.48 2.80 0.00 N	49.63 3.25 0.00 N	59.71 3.98 0.00 N	58.06 3.99 0.00 N	40.45 2.78 0.00 N	30.75 2.11 0.00 N	31.54 2.12 0.00 N	34.84 2.34 0.00 N	44.69 1.81 -16.65 N	30.98 1.94 0.00 N	32.78 2.02 0.00 N	46.61 2.81 0.00 N	54.72 2.85 0.00 N	53.82 2.79 -0.17 N
NYPA_HARLEM__RVR__GT2 24161	57.73 3.07 0.00 N	44.87 2.17 0.00 N	33.01 1.49 0.00 N	35.20 1.70 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.98 2.79 0.00 N	50.39 3.33 0.00 N	42.48 2.80 0.00 N	49.63 3.25 0.00 N	59.71 3.98 0.00 N	58.06 3.99 0.00 N	40.45 2.78 0.00 N	30.75 2.11 0.00 N	31.54 2.12 0.00 N	34.84 2.34 0.00 N	44.69 1.81 -16.65 N	30.98 1.94 0.00 N	32.78 2.02 0.00 N	46.61 2.81 0.00 N	54.72 2.85 0.00 N	53.82 2.79 -0.17 N
NYPA_KENT____GT 24152	57.91 3.25 0.00 N	44.99 2.29 0.00 N	33.08 1.56 0.00 N	35.27 1.78 0.00 N	42.53 1.93 0.00 N	24.08 1.02 0.00 N	33.01 1.43 0.00 N	40.50 2.02 0.00 N	54.22 3.03 0.00 N	50.63 3.57 0.00 N	42.73 3.05 0.00 N	49.93 3.55 0.00 N	60.13 4.40 0.00 N	58.45 4.38 0.00 N	40.73 3.06 -0.01 N	30.95 2.31 0.00 N	31.71 2.30 0.00 N	35.03 2.53 0.00 N	44.86 1.98 -16.65 N	31.17 2.12 0.00 N	33.00 2.23 0.00 N	46.89 3.09 0.00 N	55.04 3.17 0.00 N	54.02 3.00 -0.17 N
NYPA_POUCH1____GT 24155	57.80 3.13 0.00 N	44.88 2.18 0.00 N	33.00 1.48 0.00 N	35.19 1.70 0.00 N	42.43 1.82 0.00 N	24.05 1.00 0.00 N	32.96 1.38 0.00 N	40.48 2.00 0.00 N	54.19 3.00 0.00 N	50.63 3.57 0.00 N	42.73 3.05 0.00 N	49.93 3.55 0.00 N	60.20 4.47 0.00 N	58.51 4.44 0.00 N	40.78 3.11 -0.01 N	30.97 2.34 0.00 N	31.71 2.30 0.00 N	35.02 2.52 0.00 N	44.87 1.98 -16.65 N	31.17 2.13 0.00 N	32.99 2.23 0.00 N	46.89 3.09 0.00 N	54.99 3.12 0.00 N	53.94 2.91 -0.17 N
NYPA_VERNON____GT2 24162	57.86 3.20 0.00 N	44.96 2.26 0.00 N	33.08 1.56 0.00 N	35.27 1.78 0.00 N	42.53 1.92 0.00 N	24.05 1.00 0.00 N	33.00 1.42 0.00 N	40.46 1.98 0.00 N	54.14 2.95 0.00 N	50.56 3.50 0.00 N	42.66 2.98 0.00 N	49.84 3.46 0.00 N	60.00 4.26 0.00 N	58.33 4.26 0.00 N	40.64 2.97 0.00 N	30.89 2.25 0.00 N	31.67 2.25 0.00 N	34.98 2.48 0.00 N	44.81 1.92 -16.65 N	31.11 2.07 0.00 N	32.96 2.20 0.00 N	46.82 3.02 0.00 N	54.95 3.09 0.00 N	53.99 2.97 -0.17 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
NYPA_VERNON____GT3 24163	57.86 3.20 0.00 N	44.96 2.26 0.00 N	33.08 1.56 0.00 N	35.27 1.78 0.00 N	42.53 1.92 0.00 N	24.05 1.00 0.00 N	33.00 1.42 0.00 N	40.46 1.98 0.00 N	54.14 2.95 0.00 N	50.56 3.50 0.00 N	42.66 2.98 0.00 N	49.84 3.46 0.00 N	60.00 4.26 0.00 N	58.33 4.26 0.00 N	40.64 2.97 0.00 N	30.89 2.25 0.00 N	31.67 2.25 0.00 N	34.98 2.48 0.00 N	44.81 1.92 -16.65 N	31.11 2.07 0.00 N	32.96 2.20 0.00 N	46.82 3.02 0.00 N	54.95 3.09 0.00 N	53.99 2.97 -0.17 N		
NYPA____ASTORIA_CC1 323568	57.80 3.14 0.00 N	44.93 2.22 0.00 N	33.05 1.53 0.00 N	35.24 1.75 0.00 N	42.50 1.89 0.00 N	24.04 0.98 0.00 N	32.97 1.39 0.00 N	40.42 1.94 0.00 N	54.08 2.89 0.00 N	50.50 3.44 0.00 N	42.60 2.92 0.00 N	49.77 3.39 0.00 N	59.91 4.18 0.00 N	58.23 4.16 0.00 N	40.58 2.91 0.00 N	30.84 2.21 0.00 N	31.63 2.21 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.07 2.02 0.00 N	32.91 2.15 0.00 N	46.77 2.96 0.00 N	54.90 3.04 0.00 N	53.95 2.92 -0.17 N		
NYPA____ASTORIA_CC2 323569	57.80 3.14 0.00 N	44.93 2.22 0.00 N	33.05 1.53 0.00 N	35.24 1.75 0.00 N	42.50 1.89 0.00 N	24.04 0.98 0.00 N	32.97 1.39 0.00 N	40.42 1.94 0.00 N	54.08 2.89 0.00 N	50.50 3.44 0.00 N	42.60 2.92 0.00 N	49.77 3.39 0.00 N	59.91 4.18 0.00 N	58.23 4.16 0.00 N	40.58 2.91 0.00 N	30.84 2.21 0.00 N	31.63 2.21 0.00 N	34.93 2.43 0.00 N	44.78 1.89 -16.65 N	31.07 2.02 0.00 N	32.91 2.15 0.00 N	46.77 2.96 0.00 N	54.90 3.04 0.00 N	53.95 2.92 -0.17 N		
NYPA____HOLTSVILL 23794	58.24 3.15 -0.43 N	45.08 2.38 0.00 N	33.11 1.59 0.00 N	35.40 1.91 0.00 N	42.65 2.05 0.00 N	24.06 1.00 0.00 N	33.09 1.51 0.00 N	40.58 2.09 0.00 N	55.78 3.12 -1.47 N	62.17 3.94 -11.17 N	65.60 3.11 -22.80 N	65.62 3.56 -15.68 N	65.67 4.35 -5.60 N	65.10 4.47 -6.57 N	64.79 3.10 -24.01 N	64.23 2.39 -33.21 N	64.36 2.40 -32.54 N	64.18 2.62 -29.05 N	64.98 2.01 -36.74 N	63.78 2.22 -32.51 N	64.23 2.33 -31.14 N	65.49 3.11 -18.58 N	67.81 3.04 -12.90 N	57.89 2.51 -4.52 N		
NYPA____HELLGATE_GT1 24158	57.73 3.07 0.00 N	44.87 2.17 0.00 N	33.01 1.49 0.00 N	35.20 1.70 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.98 2.79 0.00 N	50.39 3.33 0.00 N	42.48 2.80 0.00 N	49.63 3.25 0.00 N	59.71 3.98 0.00 N	58.06 3.99 0.00 N	40.45 2.78 0.00 N	30.75 2.11 0.00 N	31.54 2.12 0.00 N	34.84 2.34 0.00 N	44.69 1.80 -16.65 N	30.98 1.94 0.00 N	32.78 2.02 0.00 N	46.61 2.81 0.00 N	54.72 2.85 0.00 N	53.82 2.79 -0.17 N		
NYPA____HELLGATE_GT2 24159	57.73 3.07 0.00 N	44.87 2.17 0.00 N	33.01 1.49 0.00 N	35.20 1.70 0.00 N	42.43 1.83 0.00 N	24.03 0.98 0.00 N	32.92 1.34 0.00 N	40.36 1.88 0.00 N	53.98 2.79 0.00 N	50.39 3.33 0.00 N	42.48 2.80 0.00 N	49.63 3.25 0.00 N	59.71 3.98 0.00 N	58.06 3.99 0.00 N	40.45 2.78 0.00 N	30.75 2.11 0.00 N	31.54 2.12 0.00 N	34.84 2.34 0.00 N	44.69 1.80 -16.65 N	30.98 1.94 0.00 N	32.78 2.02 0.00 N	46.61 2.81 0.00 N	54.72 2.85 0.00 N	53.82 2.79 -0.17 N		
NYS_BARGE____HYD 23848	49.63 -5.03 0.00 N	38.20 -4.50 0.00 N	28.30 -3.22 0.00 N	30.04 -3.46 0.00 N	36.61 -3.99 0.00 N	20.63 -2.43 0.00 N	28.67 -2.92 0.00 N	34.34 -4.15 0.00 N	44.86 -6.33 0.00 N	40.84 -6.22 0.00 N	35.41 -4.27 0.00 N	41.21 -5.17 0.00 N	49.13 -6.60 0.00 N	47.75 -6.31 0.00 N	33.59 -4.09 0.00 N	25.69 -2.94 0.00 N	26.03 -3.39 0.00 N	28.71 -3.79 0.00 N	25.73 -2.89 -2.39 N	25.89 -3.15 0.00 N	27.62 -3.13 0.00 N	39.04 -4.76 0.00 N	46.38 -5.48 0.00 N	46.35 -4.51 0.00 N		
O.H_GEN_BRUCE 24063	49.24 -5.42 0.00 N	37.92 -4.79 0.00 N	28.10 -3.43 0.00 N	26.45 -4.18 5.77 N	24.00 -4.56 11.56 N	20.50 -2.56 0.00 N	25.00 -4.24 9.28 N	14.99 -3.72 17.69 N	29.00 -5.95 11.41 N	33.00 -5.51 6.82 N	35.09 -4.59 0.00 N	40.88 -5.50 0.00 N	48.70 -7.03 0.00 N	47.35 -6.72 0.00 N	33.30 -4.36 0.00 N	25.49 -3.14 0.00 N	25.82 -3.60 0.00 N	28.48 -4.01 0.00 N	25.51 -3.08 -2.36 N	25.68 -3.37 0.00 N	27.40 -3.36 0.00 N	38.70 -5.10 0.00 N	45.97 -5.89 0.00 N	46.02 -4.84 0.00 N		
OAK ORCHARD____HYD 24046	51.50 -3.16 0.00 N	39.84 -2.86 0.00 N	29.48 -2.04 0.00 N	31.29 -2.20 0.00 N	38.05 -2.56 0.00 N	21.46 -1.60 0.00 N	29.82 -1.76 0.00 N	36.08 -2.40 0.00 N	47.60 -3.59 0.00 N	43.61 -3.46 0.00 N	37.47 -2.21 0.00 N	43.63 -2.75 0.00 N	52.05 -3.68 0.00 N	50.50 -3.57 0.00 N	35.39 -2.28 0.00 N	27.04 -1.59 0.00 N	27.57 -1.85 0.00 N	30.44 -2.06 0.00 N	26.68 -1.57 -2.02 N	27.33 -1.72 0.00 N	29.09 -1.67 0.00 N	41.22 -2.58 0.00 N	48.67 -3.20 0.00 N	48.13 -2.72 0.00 N		
OCC_CHEM____DRP 24175	49.74 -4.92 0.00 N	38.28 -4.42 0.00 N	28.36 -3.16 0.00 N	30.12 -3.37 0.00 N	36.70 -3.90 0.00 N	20.69 -2.37 0.00 N	28.75 -2.83 0.00 N	34.39 -4.10 0.00 N	44.89 -6.30 0.00 N	40.82 -6.24 0.00 N	35.43 -4.25 0.00 N	41.26 -5.12 0.00 N	49.14 -6.59 0.00 N	47.78 -6.28 0.00 N	33.62 -4.05 0.00 N	25.72 -2.91 0.00 N	26.05 -3.37 0.00 N	28.73 -3.77 0.00 N	25.81 -2.87 -2.45 N	25.90 -3.14 0.00 N	27.65 -3.11 0.00 N	39.07 -4.73 0.00 N	46.41 -5.46 0.00 N	46.48 -4.37 0.00 N		
OLIN_CORP_DRP 24177	49.46 -5.20 0.00 N	38.07 -4.63 0.00 N	28.21 -3.31 0.00 N	29.96 -3.54 0.00 N	36.50 -4.11 0.00 N	20.57 -2.48 0.00 N	28.58 -3.00 0.00 N	34.20 -4.28 0.00 N	44.66 -6.54 0.00 N	40.62 -6.44 0.00 N	35.23 -4.45 0.00 N	41.03 -5.35 0.00 N	48.87 -6.86 0.00 N	47.53 -6.54 0.00 N	33.43 -4.23 0.00 N	25.58 -3.05 0.00 N	25.90 -3.51 0.00 N	28.58 -3.92 0.00 N	25.72 -3.00 -2.48 N	25.77 -3.27 0.00 N	27.50 -3.26 0.00 N	38.87 -4.94 0.00 N	46.17 -5.69 0.00 N	46.20 -4.65 0.00 N		
ONONDAGA_REF_OCCRA 23987	53.54 -1.12 0.00 N	41.68 -1.02 0.00 N	30.78 -0.74 0.00 N	32.68 -0.81 0.00 N	39.69 -0.91 0.00 N	22.52 -0.53 0.00 N	30.99 -0.59 0.00 N	37.75 -0.73 0.00 N	50.26 -0.93 0.00 N	46.29 -0.77 0.00 N	39.17 -0.51 0.00 N	45.73 -0.65 0.00 N	54.89 -0.84 0.00 N	53.21 -0.86 0.00 N	37.07 -0.60 0.00 N	28.25 -0.39 0.00 N	28.95 -0.47 0.00 N	31.91 -0.59 0.00 N	27.24 -0.44 -1.46 N	28.57 -0.47 0.00 N	30.27 -0.50 0.00 N	43.03 -0.77 0.00 N	50.83 -1.04 0.00 N	49.79 -1.06 0.00 N		
ONONDAGA____COGEN 23986	53.59 -1.07 0.00 N	41.71 -0.99 0.00 N	30.80 -0.72 0.00 N	32.70 -0.79 0.00 N	39.71 -0.89 0.00 N	22.54 -0.52 0.00 N	31.03 -0.55 0.00 N	37.80 -0.68 0.00 N	50.34 -0.85 0.00 N	46.38 -0.69 0.00 N	39.23 -0.45 0.00 N	45.79 -0.59 0.00 N	54.96 -0.77 0.00 N	53.26 -0.80 0.00 N	37.11 -0.56 0.00 N	28.27 -0.37 0.00 N	28.97 -0.45 0.00 N	31.95 -0.55 0.00 N	27.36 -0.42 -1.55 N	28.59 -0.45 0.00 N	30.30 -0.46 0.00 N	43.10 -0.70 0.00 N	50.88 -0.98 0.00 N	49.87 -0.98 0.00 N		
ONTARIO____LFGE	51.44	39.91	29.64	31.39	38.14	21.44	29.87	36.19	47.80	43.99	37.51	43.64	52.37	50.79	35.65	27.30	27.90	30.74	27.20	27.63	29.31	41.39	48.79	47.94		

23819	-3.22 0.00 N	-2.79 0.00 N	-1.88 0.00 N	-2.11 0.00 N	-2.46 0.00 N	-1.62 0.00 N	-1.72 0.00 N	-2.30 0.00 N	-3.39 0.00 N	-3.07 0.00 N	-2.17 0.00 N	-2.74 0.00 N	-3.36 0.00 N	-3.28 0.00 N	-2.02 0.00 N	-1.34 0.00 N	-1.52 0.00 N	-1.76 0.00 N	-1.32 -2.30 N	-1.41 0.00 N	-1.45 0.00 N	-2.41 0.00 N	-3.07 0.00 N	-2.92 0.00 N
OSWEGATCHIE___HYD 24044	52.97 -1.69 0.00 N	41.50 -1.21 0.00 N	30.65 -0.86 0.00 N	32.53 -0.96 0.00 N	39.46 -1.14 0.00 N	22.42 -0.64 0.00 N	30.79 -0.80 0.00 N	37.50 -0.98 0.00 N	49.77 -1.42 0.00 N	45.36 -1.71 0.00 N	38.18 -1.50 0.00 N	44.61 -1.77 0.00 N	53.50 -2.23 0.00 N	51.84 -2.22 0.00 N	36.12 -1.55 0.00 N	27.39 -1.24 0.00 N	28.15 -1.27 0.00 N	31.07 -1.43 0.00 N	25.22 -1.01 0.00 N	28.15 -0.89 0.00 N	29.69 -1.07 0.00 N	42.33 -1.48 0.00 N	50.25 -1.62 0.00 N	49.30 -1.56 0.00 N
OSWEGO___5 23606	53.14 -1.53 0.00 N	41.42 -1.29 0.00 N	30.59 -0.93 0.00 N	32.49 -1.00 0.00 N	39.46 -1.14 0.00 N	22.41 -0.64 0.00 N	30.78 -0.80 0.00 N	37.51 -0.97 0.00 N	49.87 -1.32 0.00 N	45.87 -1.20 0.00 N	38.79 -0.89 0.00 N	45.28 -1.10 0.00 N	54.35 -1.38 0.00 N	52.69 -1.37 0.00 N	36.72 -0.95 0.00 N	27.95 -0.68 0.00 N	28.65 -0.77 0.00 N	31.62 -0.88 0.00 N	26.69 -0.69 0.00 N	28.28 -0.77 0.00 N	29.98 -0.78 0.00 N	42.63 -1.17 0.00 N	50.42 -1.45 0.00 N	49.47 -1.39 0.00 N
OSWEGO___6 23613	53.14 -1.53 0.00 N	41.42 -1.29 0.00 N	30.59 -0.93 0.00 N	32.49 -1.00 0.00 N	39.46 -1.14 0.00 N	22.41 -0.64 0.00 N	30.78 -0.80 0.00 N	37.51 -0.97 0.00 N	49.87 -1.32 0.00 N	45.87 -1.20 0.00 N	38.79 -0.89 0.00 N	45.28 -1.10 0.00 N	54.35 -1.38 0.00 N	52.69 -1.37 0.00 N	36.72 -0.95 0.00 N	27.95 -0.68 0.00 N	28.65 -0.77 0.00 N	31.62 -0.88 0.00 N	26.69 -0.69 0.00 N	28.28 -0.77 0.00 N	29.98 -0.78 0.00 N	42.63 -1.17 0.00 N	50.42 -1.45 0.00 N	49.47 -1.39 0.00 N
OUTOKUMPU-AB___DRP 24206	50.15 -4.51 0.00 N	38.62 -4.08 0.00 N	28.61 -2.91 0.00 N	30.37 -3.13 0.00 N	37.01 -3.59 0.00 N	20.87 -2.19 0.00 N	28.96 -2.62 0.00 N	34.72 -3.76 0.00 N	45.39 -5.80 0.00 N	41.36 -5.71 0.00 N	35.82 -3.86 0.00 N	41.67 -4.70 0.00 N	49.71 -6.02 0.00 N	48.31 -5.76 0.00 N	33.98 -3.69 0.00 N	25.99 -2.64 0.00 N	26.31 -3.11 0.00 N	29.03 -3.47 0.00 N	26.11 -2.63 0.00 N	26.18 -2.86 0.00 N	27.93 -2.83 0.00 N	39.48 -4.32 0.00 N	46.90 -4.97 0.00 N	46.81 -4.05 0.00 N
OXBOW___ 24026	50.03 -4.64 0.00 N	38.50 -4.20 0.00 N	28.53 -2.99 0.00 N	30.28 -3.21 0.00 N	36.90 -3.70 0.00 N	20.80 -2.25 0.00 N	28.89 -2.69 0.00 N	34.60 -3.88 0.00 N	45.22 -5.97 0.00 N	41.16 -5.90 0.00 N	35.68 -4.00 0.00 N	41.54 -4.84 0.00 N	49.52 -6.21 0.00 N	48.13 -5.93 0.00 N	33.85 -3.82 0.00 N	25.90 -2.73 0.00 N	26.22 -3.19 0.00 N	28.92 -3.58 0.00 N	26.00 -2.72 0.00 N	26.08 -2.97 0.00 N	27.83 -2.93 0.00 N	39.35 -4.46 0.00 N	46.73 -5.13 0.00 N	46.72 -4.14 0.00 N
PEEKSKILL___ 23653	57.10 2.44 0.00 N	44.36 1.65 0.00 N	32.63 1.11 0.00 N	34.83 1.34 0.00 N	42.01 1.41 0.00 N	23.79 0.73 0.00 N	32.61 1.03 0.00 N	40.00 1.52 0.00 N	53.60 2.41 0.00 N	49.96 2.90 0.00 N	42.12 2.44 0.00 N	49.18 2.80 0.00 N	59.19 3.47 0.00 N	57.53 3.46 0.00 N	40.06 2.40 0.00 N	30.46 1.83 0.00 N	31.27 1.85 0.00 N	34.53 2.03 0.00 N	44.33 1.60 0.00 N	30.72 1.68 0.00 N	32.55 1.79 0.00 N	46.29 2.49 0.00 N	54.36 2.50 0.00 N	53.08 2.23 0.00 N
PGE MADISON___WINDPWR 24146	53.71 -0.95 0.00 N	41.59 -1.11 0.00 N	30.77 -0.75 0.00 N	32.54 -0.95 0.00 N	39.58 -1.02 0.00 N	22.31 -0.75 0.00 N	31.18 -0.40 0.00 N	37.78 -0.71 0.00 N	50.39 -0.80 0.00 N	46.51 -0.55 0.00 N	39.45 -0.23 0.00 N	45.96 -0.42 0.00 N	55.26 -0.47 0.00 N	53.54 -0.52 0.00 N	37.34 -0.33 0.00 N	28.66 0.03 0.00 N	29.38 -0.03 0.00 N	32.22 -0.28 0.00 N	30.93 -0.08 0.00 N	29.08 0.04 0.00 N	30.71 -0.06 0.00 N	43.49 -0.31 0.00 N	51.21 -0.65 0.00 N	49.93 -0.93 0.00 N
PIERCEFIELD___HYD 23852	52.52 -2.15 0.00 N	41.34 -1.36 0.00 N	30.59 -0.93 0.00 N	32.47 -1.02 0.00 N	39.34 -1.26 0.00 N	22.33 -0.73 0.00 N	30.64 -0.94 0.00 N	37.23 -1.25 0.00 N	49.17 -2.02 0.00 N	44.40 -2.66 0.00 N	37.31 -2.38 0.00 N	43.67 -2.71 0.00 N	52.33 -3.40 0.00 N	50.67 -3.39 0.00 N	35.33 -2.34 0.00 N	26.79 -1.85 0.00 N	27.55 -1.87 0.00 N	30.43 -2.07 0.00 N	24.33 -1.47 0.43 N	27.74 -1.30 0.00 N	29.15 -1.61 0.00 N	41.62 -2.18 0.00 N	49.76 -2.10 0.00 N	49.08 -1.77 0.00 N
PINELAWN_CC_1 323563	58.70 3.61 -0.43 N	45.31 2.61 0.00 N	33.25 1.73 0.00 N	35.47 1.98 0.00 N	42.67 2.07 0.00 N	24.01 0.95 0.00 N	33.00 1.42 0.00 N	40.55 2.07 0.00 N	55.91 3.25 -1.47 N	62.40 4.17 -11.17 N	65.75 3.27 -22.80 N	65.81 3.75 -15.68 N	65.92 4.59 -5.60 N	65.30 4.66 -6.57 N	64.90 3.22 -24.01 N	64.31 2.47 -33.21 N	64.43 2.48 -32.54 N	64.26 2.71 -29.05 N	65.06 2.08 -36.74 N	63.83 2.28 -32.51 N	64.31 2.40 -31.14 N	65.70 3.32 -18.58 N	68.23 3.46 -12.90 N	58.29 2.92 -4.52 N
PJM_GEN_KEystone 24065	49.04 -5.62 0.00 N	33.10 -5.53 1.82 N	27.91 -3.61 0.00 N	17.69 -4.47 14.25 N	16.82 -5.91 17.39 N	20.00 -4.24 14.08 N	22.12 -4.69 11.70 N	33.97 -4.51 0.00 N	44.81 -6.38 0.00 N	41.36 -5.70 0.00 N	34.97 -4.71 0.00 N	40.54 -5.84 0.00 N	49.32 -6.41 0.00 N	47.88 -6.18 0.00 N	33.48 -4.19 0.00 N	25.57 -3.07 0.00 N	26.11 -3.31 0.00 N	28.80 -3.70 0.00 N	27.27 -2.81 -3.85 N	26.06 -2.98 0.00 N	27.68 -3.08 0.00 N	39.31 -4.49 0.00 N	46.61 -5.26 0.00 N	45.26 -5.60 0.00 N
PLEASANTVLY___LBMP 24000	57.19 2.53 0.00 N	44.48 1.78 0.00 N	32.71 1.19 0.00 N	34.87 1.38 0.00 N	42.10 1.49 0.00 N	23.87 0.81 0.00 N	32.68 1.10 0.00 N	40.02 1.53 0.00 N	53.57 2.38 0.00 N	49.89 2.82 0.00 N	42.03 2.35 0.00 N	49.12 2.74 0.00 N	59.11 3.38 0.00 N	57.45 3.38 0.00 N	39.99 2.32 0.00 N	30.40 1.77 0.00 N	31.23 1.81 0.00 N	34.50 2.00 0.00 N	45.01 1.57 -17.21 N	30.70 1.66 0.00 N	32.52 1.76 0.00 N	46.24 2.44 0.00 N	54.34 2.48 0.00 N	53.11 2.26 0.00 N
POLETTI___ 23519	57.68 3.02 0.00 N	44.79 2.09 0.00 N	32.92 1.40 0.00 N	35.13 1.64 0.00 N	42.39 1.78 0.00 N	23.99 0.94 0.00 N	32.89 1.31 0.00 N	40.38 1.89 0.00 N	54.11 2.92 0.00 N	50.48 3.42 0.00 N	42.52 2.83 0.00 N	49.66 3.29 0.00 N	59.81 4.08 0.00 N	58.14 4.08 0.00 N	40.50 2.84 0.00 N	30.79 2.16 0.00 N	31.59 2.18 0.00 N	34.89 2.39 0.00 N	44.74 1.86 -16.65 N	31.01 1.97 0.00 N	32.86 2.10 0.00 N	46.74 2.94 0.00 N	54.89 3.02 0.00 N	53.62 2.76 0.00 N
PORT_JEFF_3 23555	58.18 3.09 -0.43 N	45.08 2.38 0.00 N	33.11 1.60 0.00 N	35.40 1.91 0.00 N	42.65 2.04 0.00 N	24.04 0.98 0.00 N	33.10 1.52 0.00 N	40.58 2.10 0.00 N	55.75 3.09 -1.47 N	62.15 3.92 -11.17 N	65.50 3.01 -22.80 N	65.50 3.44 -15.68 N	65.52 4.20 -5.60 N	65.04 4.41 -6.57 N	64.73 3.05 -24.01 N	64.19 2.35 -33.21 N	64.31 2.35 -32.54 N	64.13 2.57 -29.05 N	64.93 1.96 -36.74 N	63.74 2.19 -32.51 N	64.19 2.29 -31.14 N	65.38 3.00 -18.58 N	67.69 2.92 -12.90 N	57.78 2.41 -4.52 N

PORT_JEFF_4 23616	58.18 3.09 -0.43 N	45.08 2.38 0.00 N	33.11 1.60 0.00 N	35.40 1.91 0.00 N	42.65 2.04 0.00 N	24.04 0.98 0.00 N	33.10 1.53 0.00 N	40.58 2.10 0.00 N	55.75 3.09 -1.47 N	62.15 3.92 -11.17 N	65.50 3.01 -22.80 N	65.50 3.44 -15.68 N	65.52 4.20 -5.60 N	65.04 4.41 -6.57 N	64.73 3.05 -24.01 N	64.19 2.34 -33.21 N	64.31 2.35 -32.54 N	64.13 2.57 -29.05 N	64.93 1.96 -36.74 N	63.74 2.19 -32.51 N	64.19 2.29 -31.14 N	65.38 3.00 -18.58 N	67.69 2.92 -12.90 N	57.78 2.41 -4.52 N
PORT_JEFF_IC 23713	58.37 3.28 -0.43 N	45.19 2.49 0.00 N	33.19 1.67 0.00 N	35.48 1.99 0.00 N	42.75 2.14 0.00 N	24.09 1.03 0.00 N	33.18 1.60 0.00 N	40.69 2.20 0.00 N	55.91 3.25 -1.47 N	62.30 4.07 -11.17 N	65.66 3.17 -22.80 N	65.69 3.63 -15.68 N	65.75 4.42 -5.60 N	65.24 4.61 -6.57 N	64.88 3.20 -24.01 N	64.29 2.45 -33.21 N	64.42 2.46 -32.54 N	64.25 2.69 -29.05 N	65.03 2.06 -36.74 N	63.85 2.29 -32.51 N	64.30 2.40 -31.14 N	65.56 3.17 -18.58 N	67.89 3.12 -12.90 N	57.95 2.57 -4.52 N
PPL PILGRIM_ST_GT1 24216	58.80 3.71 -0.43 N	45.43 2.73 0.00 N	33.36 1.84 0.00 N	35.62 2.13 0.00 N	42.92 2.32 0.00 N	24.20 1.15 0.00 N	33.30 1.72 0.00 N	40.89 2.40 0.00 N	56.25 3.59 -1.47 N	62.61 4.38 -11.17 N	65.99 3.51 -22.80 N	66.08 4.02 -15.68 N	66.23 4.90 -5.60 N	65.63 5.00 -6.57 N	65.16 3.47 -24.01 N	64.51 2.67 -33.21 N	64.64 2.68 -32.54 N	64.50 2.94 -29.05 N	65.24 2.27 -36.74 N	64.06 2.51 -32.51 N	64.54 2.64 -31.14 N	65.95 3.57 -18.58 N	68.36 3.59 -12.90 N	58.41 3.04 -4.52 N
PPL PILGRIM_ST_GT2 24217	58.80 3.71 -0.43 N	45.43 2.73 0.00 N	33.36 1.84 0.00 N	35.62 2.13 0.00 N	42.92 2.32 0.00 N	24.20 1.15 0.00 N	33.30 1.72 0.00 N	40.89 2.40 0.00 N	56.25 3.59 -1.47 N	62.61 4.38 -11.17 N	65.99 3.51 -22.80 N	66.08 4.02 -15.68 N	66.23 4.90 -5.60 N	65.63 5.00 -6.57 N	65.16 3.47 -24.01 N	64.51 2.67 -33.21 N	64.64 2.68 -32.54 N	64.50 2.94 -29.05 N	65.24 2.27 -36.74 N	64.06 2.51 -32.51 N	64.54 2.64 -31.14 N	65.95 3.57 -18.58 N	68.36 3.59 -12.90 N	58.41 3.04 -4.52 N
PPL_SHRM_GT3 24213	58.16 3.06 -0.43 N	45.08 2.38 0.00 N	33.13 1.62 0.00 N	35.49 2.00 0.00 N	42.75 2.15 0.00 N	24.10 1.05 0.00 N	33.18 1.60 0.00 N	40.59 2.11 0.00 N	55.74 3.08 -1.47 N	62.15 3.92 -11.17 N	65.60 3.12 -22.80 N	65.63 3.56 -15.68 N	65.67 4.35 -5.60 N	65.10 4.47 -6.57 N	64.79 3.10 -24.01 N	64.23 2.38 -33.21 N	64.34 2.38 -32.54 N	64.16 2.61 -29.05 N	64.97 1.99 -36.74 N	63.76 2.20 -32.51 N	64.22 2.32 -31.14 N	65.48 3.10 -18.58 N	67.75 2.98 -12.90 N	57.79 2.42 -4.52 N
PPL_SHRM_GT4 24214	58.16 3.06 -0.43 N	45.08 2.38 0.00 N	33.13 1.62 0.00 N	35.49 2.00 0.00 N	42.75 2.15 0.00 N	24.10 1.05 0.00 N	33.18 1.60 0.00 N	40.59 2.11 0.00 N	55.74 3.08 -1.47 N	62.15 3.92 -11.17 N	65.60 3.12 -22.80 N	65.63 3.56 -15.68 N	65.67 4.35 -5.60 N	65.10 4.47 -6.57 N	64.79 3.10 -24.01 N	64.23 2.38 -33.21 N	64.34 2.38 -32.54 N	64.16 2.61 -29.05 N	64.97 1.99 -36.74 N	63.76 2.20 -32.51 N	64.22 2.32 -31.14 N	65.48 3.10 -18.58 N	67.75 2.98 -12.90 N	57.79 2.42 -4.52 N
PROJECT___ORANGE 1 24174	53.48 -1.18 0.00 N	41.64 -1.06 0.00 N	30.75 -0.77 0.00 N	32.65 -0.84 0.00 N	39.67 -0.93 0.00 N	22.52 -0.53 0.00 N	30.92 -0.67 0.00 N	37.67 -0.81 0.00 N	50.12 -1.07 0.00 N	46.15 -0.91 0.00 N	39.07 -0.61 0.00 N	45.59 -0.79 0.00 N	54.73 -1.00 0.00 N	53.05 -1.01 0.00 N	36.98 -0.68 0.00 N	28.17 -0.47 0.00 N	28.86 -0.56 0.00 N	31.84 -0.66 0.00 N	26.98 -0.53 -1.27 N	28.47 -0.57 0.00 N	30.19 -0.57 0.00 N	42.92 -0.88 0.00 N	50.71 -1.16 0.00 N	49.71 -1.14 0.00 N
PROJECT___ORANGE 2 24166	53.48 -1.18 0.00 N	41.64 -1.06 0.00 N	30.75 -0.77 0.00 N	32.65 -0.84 0.00 N	39.67 -0.93 0.00 N	22.52 -0.53 0.00 N	30.92 -0.67 0.00 N	37.67 -0.81 0.00 N	50.12 -1.07 0.00 N	46.15 -0.91 0.00 N	39.07 -0.61 0.00 N	45.59 -0.79 0.00 N	54.73 -1.00 0.00 N	53.05 -1.01 0.00 N	36.98 -0.68 0.00 N	28.17 -0.47 0.00 N	28.86 -0.56 0.00 N	31.84 -0.66 0.00 N	26.98 -0.53 -1.27 N	28.47 -0.57 0.00 N	30.19 -0.57 0.00 N	42.92 -0.88 0.00 N	50.71 -1.16 0.00 N	49.71 -1.14 0.00 N
PYRITES___HYD 24023	53.39 -1.27 0.00 N	41.97 -0.73 0.00 N	31.05 -0.47 0.00 N	32.95 -0.54 0.00 N	39.94 -0.67 0.00 N	22.67 -0.38 0.00 N	31.12 -0.46 0.00 N	37.83 -0.65 0.00 N	50.02 -1.17 0.00 N	45.21 -1.85 0.00 N	38.02 -1.66 0.00 N	44.50 -1.88 0.00 N	53.37 -2.36 0.00 N	51.67 -2.39 0.00 N	36.03 -1.64 0.00 N	27.32 -1.31 0.00 N	28.10 -1.32 0.00 N	31.04 -1.46 0.00 N	24.77 -1.00 0.47 N	28.24 -0.80 0.00 N	29.70 -1.06 0.00 N	42.41 -1.39 0.00 N	50.68 -1.19 0.00 N	49.91 -0.94 0.00 N
RAMAPO___LBMP 323565	56.98 2.32 0.00 N	44.25 1.55 0.00 N	32.56 1.04 0.00 N	34.79 1.30 0.00 N	41.97 1.37 0.00 N	23.76 0.71 0.00 N	32.58 1.00 0.00 N	39.96 1.48 0.00 N	53.53 2.34 0.00 N	49.89 2.83 0.00 N	42.06 2.38 0.00 N	49.10 2.72 0.00 N	59.06 3.33 0.00 N	57.42 3.35 0.00 N	39.99 2.33 0.00 N	30.41 1.78 0.00 N	31.21 1.80 0.00 N	34.47 1.96 0.00 N	43.91 1.55 -16.13 N	30.67 1.62 0.00 N	32.49 1.73 0.00 N	46.21 2.41 0.00 N	54.27 2.40 0.00 N	52.99 2.13 0.00 N
RANKINE____ 23646	49.65 -5.02 0.00 N	38.21 -4.49 0.00 N	28.30 -3.22 0.00 N	30.00 -3.49 0.00 N	36.61 -4.00 0.00 N	20.62 -2.43 0.00 N	28.60 -2.98 0.00 N	34.35 -4.13 0.00 N	44.95 -6.24 0.00 N	41.01 -6.05 0.00 N	35.42 -4.26 0.00 N	41.21 -5.17 0.00 N	49.27 -6.46 0.00 N	47.89 -6.18 0.00 N	33.65 -4.02 0.00 N	25.73 -2.90 0.00 N	26.08 -3.33 0.00 N	28.78 -3.73 0.00 N	26.06 -2.84 -2.67 N	25.95 -3.09 0.00 N	27.68 -3.08 0.00 N	39.15 -4.65 0.00 N	46.49 -5.37 0.00 N	46.28 -4.58 0.00 N
RAVENSWOOD_GT2_1 24244	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.63 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.96 0.00 N	32.85 2.09 0.00 N	46.72 2.91 0.00 N	54.86 3.00 0.00 N	53.59 2.73 0.00 N
RAVENSWOOD_GT2_2 24245	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.63 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.96 0.00 N	32.85 2.09 0.00 N	46.72 2.91 0.00 N	54.86 3.00 0.00 N	53.59 2.73 0.00 N
RAVENSWOOD_GT2_3 24246	57.71 3.05 0.00 N	44.81 2.11 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.40 1.80 0.00 N	24.01 0.95 0.00 N	32.90 1.33 0.00 N	40.38 1.90 0.00 N	54.11 2.92 0.00 N	50.48 3.42 0.00 N	42.55 2.87 0.00 N	49.70 3.32 0.00 N	59.83 4.10 0.00 N	58.18 4.12 0.00 N	40.51 2.85 0.00 N	30.80 2.17 0.00 N	31.60 2.19 0.00 N	34.90 2.40 0.00 N	44.75 1.86 -16.65 N	31.03 1.99 0.00 N	32.88 2.12 0.00 N	46.76 2.96 0.00 N	54.90 3.04 0.00 N	53.64 2.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	57.71 3.05 0.00 N	44.81 2.11 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.40 1.80 0.00 N	24.01 0.95 0.00 N	32.90 1.33 0.00 N	40.38 1.90 0.00 N	54.11 2.92 0.00 N	50.48 3.42 0.00 N	42.55 2.87 0.00 N	49.70 3.32 0.00 N	59.83 4.10 0.00 N	58.18 4.12 0.00 N	40.51 2.85 0.00 N	30.80 2.17 0.00 N	31.60 2.19 0.00 N	34.90 2.40 0.00 N	44.75 1.86 -16.65 N	31.03 1.99 0.00 N	32.88 2.12 0.00 N	46.76 2.96 0.00 N	54.90 3.04 0.00 N	53.64 2.78 0.00 N	
RAVENSWOOD_GT3_1 24248	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.62 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.97 0.00 N	32.85 2.09 0.00 N	46.72 2.92 0.00 N	54.86 3.00 0.00 N	53.59 2.73 0.00 N	
RAVENSWOOD_GT3_2 24249	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.62 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.97 0.00 N	32.85 2.09 0.00 N	46.72 2.92 0.00 N	54.86 3.00 0.00 N	53.59 2.73 0.00 N	
RAVENSWOOD_GT3_3 24250	57.74 3.08 0.00 N	44.83 2.13 0.00 N	32.97 1.45 0.00 N	35.17 1.68 0.00 N	42.43 1.82 0.00 N	24.02 0.96 0.00 N	32.93 1.35 0.00 N	40.42 1.93 0.00 N	54.16 2.97 0.00 N	50.52 3.45 0.00 N	42.57 2.89 0.00 N	49.73 3.35 0.00 N	59.87 4.15 0.00 N	58.21 4.15 0.00 N	40.55 2.88 0.00 N	30.83 2.19 0.00 N	31.63 2.21 0.00 N	34.92 2.42 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.90 2.14 0.00 N	46.80 3.00 0.00 N	54.95 3.08 0.00 N	53.67 2.82 0.00 N	
RAVENSWOOD_GT3_4 24251	57.74 3.08 0.00 N	44.83 2.13 0.00 N	32.97 1.45 0.00 N	35.17 1.68 0.00 N	42.43 1.82 0.00 N	24.02 0.96 0.00 N	32.93 1.35 0.00 N	40.42 1.93 0.00 N	54.16 2.97 0.00 N	50.52 3.45 0.00 N	42.57 2.89 0.00 N	49.73 3.35 0.00 N	59.87 4.15 0.00 N	58.21 4.15 0.00 N	40.55 2.88 0.00 N	30.83 2.19 0.00 N	31.63 2.21 0.00 N	34.92 2.42 0.00 N	44.78 1.89 -16.65 N	31.05 2.01 0.00 N	32.90 2.14 0.00 N	46.80 3.00 0.00 N	54.95 3.08 0.00 N	53.67 2.82 0.00 N	
RAVENSWOOD_GT_1 23729	57.86 3.20 0.00 N	44.96 2.26 0.00 N	33.08 1.56 0.00 N	35.27 1.78 0.00 N	42.53 1.92 0.00 N	24.05 1.00 0.00 N	33.00 1.42 0.00 N	40.46 1.98 0.00 N	54.14 2.95 0.00 N	50.56 3.50 0.00 N	42.66 2.98 0.00 N	49.84 3.46 0.00 N	60.00 4.26 0.00 N	58.33 4.26 0.00 N	40.64 2.97 0.00 N	30.89 2.25 0.00 N	31.67 2.25 0.00 N	34.98 2.48 0.00 N	44.81 1.92 -16.65 N	31.11 2.07 0.00 N	32.96 2.20 0.00 N	46.82 3.02 0.00 N	54.95 3.09 0.00 N	53.99 2.97 -0.17 N	
RAVENSWOOD_GT_10 24258	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.63 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.17 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.97 0.00 N	32.85 2.09 0.00 N	46.72 2.92 0.00 N	54.86 3.00 0.00 N	53.59 2.74 0.00 N	
RAVENSWOOD_GT_11 24259	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.63 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.17 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.97 0.00 N	32.85 2.09 0.00 N	46.72 2.92 0.00 N	54.86 3.00 0.00 N	53.59 2.74 0.00 N	
RAVENSWOOD_GT_4 24252	57.64 2.98 0.00 N	44.76 2.06 0.00 N	32.91 1.39 0.00 N	35.11 1.61 0.00 N	42.37 1.77 0.00 N	23.98 0.93 0.00 N	32.87 1.29 0.00 N	40.35 1.87 0.00 N	54.08 2.89 0.00 N	50.43 3.37 0.00 N	42.50 2.82 0.00 N	49.64 3.26 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.47 2.80 0.00 N	30.77 2.14 0.00 N	31.57 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.00 1.95 0.00 N	32.84 2.08 0.00 N	46.72 2.92 0.00 N	54.86 2.99 0.00 N	53.58 2.72 0.00 N	
RAVENSWOOD_GT_5 24254	57.64 2.98 0.00 N	44.76 2.06 0.00 N	32.91 1.39 0.00 N	35.11 1.61 0.00 N	42.37 1.77 0.00 N	23.98 0.93 0.00 N	32.87 1.29 0.00 N	40.35 1.87 0.00 N	54.08 2.89 0.00 N	50.43 3.37 0.00 N	42.50 2.82 0.00 N	49.64 3.26 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.47 2.80 0.00 N	30.77 2.14 0.00 N	31.57 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.00 1.95 0.00 N	32.84 2.08 0.00 N	46.72 2.92 0.00 N	54.86 2.99 0.00 N	53.58 2.72 0.00 N	
RAVENSWOOD_GT_6 24253	57.64 2.98 0.00 N	44.76 2.06 0.00 N	32.91 1.39 0.00 N	35.11 1.61 0.00 N	42.37 1.77 0.00 N	23.98 0.93 0.00 N	32.87 1.29 0.00 N	40.35 1.87 0.00 N	54.08 2.89 0.00 N	50.43 3.37 0.00 N	42.50 2.82 0.00 N	49.64 3.26 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.47 2.80 0.00 N	30.77 2.14 0.00 N	31.57 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.00 1.95 0.00 N	32.84 2.08 0.00 N	46.72 2.92 0.00 N	54.86 2.99 0.00 N	53.58 2.72 0.00 N	
RAVENSWOOD_GT_7 24255	57.64 2.98 0.00 N	44.76 2.06 0.00 N	32.91 1.39 0.00 N	35.11 1.61 0.00 N	42.37 1.77 0.00 N	23.98 0.93 0.00 N	32.87 1.29 0.00 N	40.35 1.87 0.00 N	54.08 2.89 0.00 N	50.43 3.37 0.00 N	42.50 2.82 0.00 N	49.64 3.26 0.00 N	59.76 4.03 0.00 N	58.11 4.05 0.00 N	40.47 2.80 0.00 N	30.77 2.14 0.00 N	31.57 2.16 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.00 1.95 0.00 N	32.84 2.08 0.00 N	46.72 2.92 0.00 N	54.86 2.99 0.00 N	53.58 2.72 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.66 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.63 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.88 1.31 0.00 N	40.36 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.78 4.05 0.00 N	58.12 4.06 0.00 N	40.48 2.81 0.00 N	30.77 2.14 0.00 N	31.58 2.17 0.00 N	34.87 2.37 0.00 N	44.73 1.84 -16.65 N	31.01 1.97 0.00 N	32.85 2.09 0.00 N	46.72 2.92 0.00 N	54.86 3.00 0.00 N	53.59 2.74 0.00 N	
RAVENSWOOD_GT_9	57.66	44.78	32.92	35.12	42.38	23.99	32.88	40.36	54.08	50.44	42.51	49.66	59.78	58.12	40.48	30.77	31.58	34.87	44.73	31.01	32.85	46.72	54.86	53.59	

24257	3.00 0.00 N	2.08 0.00 N	1.40 0.00 N	1.63 0.00 N	1.78 0.00 N	0.93 0.00 N	1.31 0.00 N	1.88 0.00 N	2.89 0.00 N	3.38 0.00 N	2.83 0.00 N	3.28 0.00 N	4.05 0.00 N	4.06 0.00 N	2.81 0.00 N	2.14 0.00 N	2.17 0.00 N	2.37 0.00 N	1.84 -16.65 N	1.97 0.00 N	2.09 0.00 N	2.92 0.00 N	3.00 0.00 N	2.74 0.00 N
RAVENSWOOD___1 23533	57.82 3.16 0.00 N	44.93 2.22 0.00 N	33.05 1.53 0.00 N	35.24 1.75 0.00 N	42.50 1.89 0.00 N	24.05 0.99 0.00 N	32.97 1.39 0.00 N	40.43 1.94 0.00 N	54.12 2.93 0.00 N	50.54 3.47 0.00 N	42.63 2.95 0.00 N	49.80 3.42 0.00 N	59.95 4.22 0.00 N	58.28 4.21 0.00 N	40.61 2.94 0.00 N	30.86 2.23 0.00 N	31.65 2.23 0.00 N	34.95 2.45 0.00 N	44.79 1.90 -16.65 N	31.08 2.04 0.00 N	32.93 2.17 0.00 N	46.80 3.00 0.00 N	54.93 3.07 0.00 N	53.96 2.93 -0.17 N
RAVENSWOOD___2 23534	57.79 3.13 0.00 N	44.91 2.20 0.00 N	33.04 1.52 0.00 N	35.23 1.74 0.00 N	42.48 1.88 0.00 N	24.03 0.97 0.00 N	32.96 1.38 0.00 N	40.42 1.94 0.00 N	54.10 2.91 0.00 N	50.52 3.45 0.00 N	42.61 2.93 0.00 N	49.77 3.39 0.00 N	59.92 4.20 0.00 N	58.24 4.18 0.00 N	40.59 2.92 0.00 N	30.85 2.22 0.00 N	31.63 2.21 0.00 N	34.94 2.44 0.00 N	44.78 1.89 -16.65 N	31.07 2.03 0.00 N	32.91 2.15 0.00 N	46.78 2.97 0.00 N	54.91 3.05 0.00 N	53.92 2.89 -0.17 N
RAVENSWOOD___3 23535	57.67 3.00 0.00 N	44.78 2.08 0.00 N	32.92 1.40 0.00 N	35.12 1.63 0.00 N	42.38 1.78 0.00 N	23.99 0.93 0.00 N	32.89 1.31 0.00 N	40.37 1.88 0.00 N	54.08 2.89 0.00 N	50.44 3.38 0.00 N	42.51 2.83 0.00 N	49.66 3.28 0.00 N	59.79 4.06 0.00 N	58.13 4.06 0.00 N	40.48 2.81 0.00 N	30.78 2.15 0.00 N	31.58 2.17 0.00 N	34.87 2.37 0.00 N	44.74 1.85 -16.65 N	31.01 1.97 0.00 N	32.85 2.09 0.00 N	46.73 2.92 0.00 N	54.87 3.01 0.00 N	53.60 2.74 0.00 N
RAVENSWOOD___4 23820	57.77 3.11 0.00 N	44.90 2.20 0.00 N	33.03 1.51 0.00 N	35.22 1.73 0.00 N	42.47 1.87 0.00 N	24.02 0.97 0.00 N	32.96 1.37 0.00 N	40.41 1.92 0.00 N	54.09 2.90 0.00 N	50.50 3.44 0.00 N	42.59 2.91 0.00 N	49.77 3.39 0.00 N	59.91 4.19 0.00 N	58.24 4.17 0.00 N	40.57 2.91 0.00 N	30.84 2.21 0.00 N	31.62 2.20 0.00 N	34.93 2.43 0.00 N	44.77 1.88 -16.65 N	31.06 2.02 0.00 N	32.90 2.14 0.00 N	46.77 2.97 0.00 N	54.91 3.04 0.00 N	53.91 2.88 -0.17 N
RCPL_TRUST___DRP 24196	57.71 3.04 0.00 N	44.81 2.11 0.00 N	32.95 1.43 0.00 N	35.14 1.65 0.00 N	42.42 1.81 0.00 N	24.01 0.95 0.00 N	32.92 1.34 0.00 N	40.41 1.93 0.00 N	54.14 2.95 0.00 N	50.50 3.44 0.00 N	42.56 2.87 0.00 N	49.71 3.33 0.00 N	59.85 4.13 0.00 N	58.20 4.13 0.00 N	40.52 2.86 0.00 N	30.82 2.18 0.00 N	31.62 2.20 0.00 N	34.92 2.42 0.00 N	44.77 1.88 -16.65 N	31.04 2.00 0.00 N	32.89 2.13 0.00 N	46.78 2.97 0.00 N	54.93 3.07 0.00 N	53.64 2.79 0.00 N
RENSSELAER___COGEN 23796	57.05 2.39 0.00 N	44.45 1.74 0.00 N	32.70 1.18 0.00 N	34.75 1.26 0.00 N	42.08 1.47 0.00 N	23.90 0.85 0.00 N	32.68 1.10 0.00 N	39.87 1.39 0.00 N	53.18 1.99 0.00 N	49.34 2.28 0.00 N	41.50 1.82 0.00 N	48.63 2.25 0.00 N	58.46 2.73 0.00 N	56.72 2.66 0.00 N	39.42 1.75 0.00 N	29.97 1.34 0.00 N	30.83 1.42 0.00 N	34.09 1.59 0.00 N	48.37 1.26 -20.87 N	30.34 1.30 0.00 N	32.12 1.37 0.00 N	45.72 1.91 0.00 N	53.92 2.05 0.00 N	52.74 1.88 0.00 N
REVERE_CPPR_DRP 24186	55.08 0.42 0.00 N	42.87 0.17 0.00 N	31.63 0.11 0.00 N	33.56 0.07 0.00 N	40.75 0.15 0.00 N	23.13 0.07 0.00 N	31.81 0.23 0.00 N	38.88 0.40 0.00 N	51.87 0.68 0.00 N	47.80 0.74 0.00 N	40.42 0.74 0.00 N	47.19 0.81 0.00 N	56.66 0.93 0.00 N	54.92 0.86 0.00 N	38.23 0.56 0.00 N	29.10 0.47 0.00 N	29.88 0.46 0.00 N	32.98 0.48 0.00 N	26.62 0.39 0.00 N	29.52 0.48 0.00 N	31.25 0.49 0.00 N	44.44 0.63 0.00 N	52.41 0.55 0.00 N	51.21 0.35 0.00 N
ROCHESTER_9_IC 23652	52.14 -2.52 0.00 N	40.30 -2.40 0.00 N	29.82 -1.71 0.00 N	31.63 -1.86 0.00 N	38.46 -2.15 0.00 N	21.69 -1.36 0.00 N	30.15 -1.43 0.00 N	36.52 -1.96 0.00 N	48.24 -2.96 0.00 N	44.21 -2.85 0.00 N	38.01 -1.67 0.00 N	44.25 -2.13 0.00 N	52.77 -2.95 0.00 N	51.19 -2.88 0.00 N	35.88 -1.79 0.00 N	27.42 -1.22 0.00 N	27.95 -1.47 0.00 N	30.86 -1.64 0.00 N	27.02 -1.23 -2.02 N	27.70 -1.34 0.00 N	29.50 -1.26 0.00 N	41.81 -1.99 0.00 N	49.32 -2.54 0.00 N	48.72 -2.14 0.00 N
ROSETON___1 23587	57.08 2.41 0.00 N	44.38 1.68 0.00 N	32.65 1.13 0.00 N	34.81 1.32 0.00 N	42.03 1.43 0.00 N	23.83 0.77 0.00 N	32.61 1.03 0.00 N	39.95 1.46 0.00 N	53.47 2.28 0.00 N	49.78 2.72 0.00 N	41.95 2.27 0.00 N	49.01 2.63 0.00 N	58.98 3.25 0.00 N	57.31 3.25 0.00 N	39.90 2.24 0.00 N	30.34 1.71 0.00 N	31.17 1.75 0.00 N	34.42 1.92 0.00 N	44.30 1.51 -16.56 N	30.64 1.60 0.00 N	32.45 1.69 0.00 N	46.15 2.35 0.00 N	54.24 2.37 0.00 N	52.99 2.14 0.00 N
ROSETON___2 23588	57.08 2.41 0.00 N	44.38 1.68 0.00 N	32.65 1.13 0.00 N	34.81 1.32 0.00 N	42.03 1.43 0.00 N	23.83 0.77 0.00 N	32.61 1.03 0.00 N	39.95 1.46 0.00 N	53.47 2.28 0.00 N	49.78 2.72 0.00 N	41.95 2.27 0.00 N	49.01 2.63 0.00 N	58.98 3.25 0.00 N	57.31 3.25 0.00 N	39.90 2.24 0.00 N	30.34 1.71 0.00 N	31.17 1.75 0.00 N	34.42 1.92 0.00 N	44.30 1.51 -16.56 N	30.64 1.60 0.00 N	32.45 1.69 0.00 N	46.15 2.35 0.00 N	54.24 2.37 0.00 N	52.99 2.14 0.00 N
RUSSELL___1 23602	51.41 -3.25 0.00 N	39.87 -2.83 0.00 N	29.57 -1.95 0.00 N	31.37 -2.12 0.00 N	38.01 -2.60 0.00 N	21.20 -1.85 0.00 N	29.90 -1.68 0.00 N	36.37 -2.12 0.00 N	47.78 -3.41 0.00 N	43.83 -3.23 0.00 N	37.93 -1.75 0.00 N	43.99 -2.39 0.00 N	52.04 -3.69 0.00 N	50.36 -3.70 0.00 N	35.44 -2.23 0.00 N	27.25 -1.38 0.00 N	27.97 -1.45 0.00 N	30.97 -1.54 0.00 N	27.06 -1.16 -1.99 N	27.78 -1.27 0.00 N	29.58 -1.18 0.00 N	41.80 -2.00 0.00 N	48.88 -2.99 0.00 N	48.20 -2.66 0.00 N
RUSSELL___2 23532	51.41 -3.25 0.00 N	39.87 -2.83 0.00 N	29.57 -1.95 0.00 N	31.37 -2.12 0.00 N	38.01 -2.60 0.00 N	21.20 -1.85 0.00 N	29.90 -1.68 0.00 N	36.37 -2.12 0.00 N	47.78 -3.41 0.00 N	43.83 -3.23 0.00 N	37.93 -1.75 0.00 N	43.99 -2.39 0.00 N	52.04 -3.69 0.00 N	50.36 -3.70 0.00 N	35.44 -2.23 0.00 N	27.25 -1.38 0.00 N	27.97 -1.45 0.00 N	30.97 -1.54 0.00 N	27.06 -1.16 -1.99 N	27.78 -1.27 0.00 N	29.58 -1.18 0.00 N	41.80 -2.00 0.00 N	48.88 -2.99 0.00 N	48.20 -2.66 0.00 N
RUSSELL___3 23549	51.81 -2.85 0.00 N	40.10 -2.60 0.00 N	29.69 -1.83 0.00 N	31.50 -1.99 0.00 N	38.26 -2.35 0.00 N	21.49 -1.57 0.00 N	30.02 -1.56 0.00 N	36.42 -2.06 0.00 N	48.00 -3.19 0.00 N	44.03 -3.03 0.00 N	37.94 -1.74 0.00 N	44.11 -2.27 0.00 N	52.44 -3.28 0.00 N	50.83 -3.24 0.00 N	35.68 -1.99 0.00 N	27.33 -1.30 0.00 N	27.91 -1.50 0.00 N	30.84 -1.66 0.00 N	27.00 -1.25 -2.02 N	27.68 -1.36 0.00 N	29.48 -1.28 0.00 N	41.74 -2.07 0.00 N	49.10 -2.77 0.00 N	48.45 -2.40 0.00 N

RUSSELL___4 23556	51.41 -3.25 0.00 N	39.87 -2.83 0.00 N	29.57 -1.95 0.00 N	31.37 -2.12 0.00 N	38.01 -2.60 0.00 N	21.21 -1.85 0.00 N	29.89 -1.69 0.00 N	36.37 -2.12 0.00 N	47.78 -3.41 0.00 N	43.83 -3.24 0.00 N	37.93 -1.75 0.00 N	43.99 -2.39 0.00 N	52.05 -3.68 0.00 N	50.36 -3.70 0.00 N	35.44 -2.23 0.00 N	27.25 -1.38 0.00 N	27.96 -1.46 0.00 N	30.96 -1.54 0.00 N	27.05 -1.16 0.00 N	27.78 -1.27 0.00 N	29.58 -1.18 0.00 N	41.80 -2.01 0.00 N	48.88 -2.99 0.00 N	48.20 -2.66 0.00 N
RUSSELL___STATION 23914	51.81 -2.85 0.00 N	40.10 -2.60 0.00 N	29.69 -1.83 0.00 N	31.50 -1.99 0.00 N	38.26 -2.35 0.00 N	21.49 -1.57 0.00 N	30.02 -1.56 0.00 N	36.42 -2.06 0.00 N	48.00 -3.19 0.00 N	44.03 -3.03 0.00 N	37.94 -1.74 0.00 N	44.11 -2.27 0.00 N	52.44 -3.28 0.00 N	50.83 -3.24 0.00 N	35.68 -1.99 0.00 N	27.33 -1.30 0.00 N	27.91 -1.50 0.00 N	30.84 -1.66 0.00 N	27.00 -1.25 0.00 N	27.68 -1.36 0.00 N	29.48 -1.28 0.00 N	41.74 -2.07 0.00 N	49.10 -2.77 0.00 N	48.45 -2.40 0.00 N
S SALMON___HYD 24043	53.58 -1.08 0.00 N	41.69 -1.01 0.00 N	30.78 -0.74 0.00 N	32.67 -0.82 0.00 N	39.70 -0.91 0.00 N	22.54 -0.51 0.00 N	31.00 -0.58 0.00 N	37.84 -0.65 0.00 N	50.38 -0.81 0.00 N	46.29 -0.77 0.00 N	39.17 -0.51 0.00 N	45.75 -0.63 0.00 N	54.91 -0.82 0.00 N	53.21 -0.86 0.00 N	37.05 -0.62 0.00 N	28.16 -0.47 0.00 N	28.87 -0.55 0.00 N	31.86 -0.64 0.00 N	26.72 -0.51 0.00 N	28.52 -0.52 0.00 N	30.23 -0.53 0.00 N	43.02 -0.78 0.00 N	51.05 -0.82 0.00 N	50.12 -0.74 0.00 N
SELKIRK___II 23799	56.56 1.90 0.00 N	44.10 1.39 0.00 N	32.46 0.94 0.00 N	34.50 1.01 0.00 N	41.77 1.17 0.00 N	23.75 0.69 0.00 N	32.39 0.81 0.00 N	39.50 1.02 0.00 N	52.45 1.26 0.00 N	48.50 1.44 0.00 N	40.73 1.05 0.00 N	47.69 1.31 0.00 N	57.33 1.60 0.00 N	55.64 1.58 0.00 N	38.69 1.03 0.00 N	29.42 0.79 0.00 N	30.25 0.83 0.00 N	33.43 0.93 0.00 N	47.78 0.74 0.00 N	29.77 0.73 0.00 N	31.52 0.76 0.00 N	44.88 1.08 0.00 N	53.07 1.20 0.00 N	52.07 1.22 0.00 N
SELKIRK___I 23801	56.35 1.69 0.00 N	43.93 1.23 0.00 N	32.33 0.81 0.00 N	34.39 0.90 0.00 N	41.61 1.01 0.00 N	23.67 0.62 0.00 N	32.20 0.62 0.00 N	39.29 0.81 0.00 N	52.38 1.19 0.00 N	48.49 1.43 0.00 N	40.81 1.13 0.00 N	47.81 1.43 0.00 N	57.47 1.74 0.00 N	55.79 1.72 0.00 N	38.80 1.13 0.00 N	29.50 0.86 0.00 N	30.33 0.91 0.00 N	33.51 1.01 0.00 N	47.80 0.79 0.00 N	29.81 0.76 0.00 N	31.57 0.81 0.00 N	44.99 1.19 0.00 N	53.05 1.19 0.00 N	51.90 1.04 0.00 N
SENECA OSWGO___HYD 24041	53.30 -1.36 0.00 N	41.49 -1.21 0.00 N	30.62 -0.89 0.00 N	32.53 -0.96 0.00 N	39.51 -1.09 0.00 N	22.44 -0.61 0.00 N	30.86 -0.72 0.00 N	37.64 -0.85 0.00 N	50.08 -1.11 0.00 N	46.11 -0.95 0.00 N	39.01 -0.67 0.00 N	45.55 -0.83 0.00 N	54.64 -1.09 0.00 N	52.95 -1.11 0.00 N	36.90 -0.77 0.00 N	28.08 -0.56 0.00 N	28.77 -0.65 0.00 N	31.76 -0.74 0.00 N	26.85 -0.60 0.00 N	28.39 -0.65 0.00 N	30.11 -0.65 0.00 N	42.83 -0.97 0.00 N	50.60 -1.26 0.00 N	49.61 -1.24 0.00 N
SENECA___ENERGY 23797	52.07 -2.59 0.00 N	40.44 -2.26 0.00 N	29.97 -1.56 0.00 N	31.76 -1.73 0.00 N	38.59 -2.01 0.00 N	21.76 -1.30 0.00 N	30.20 -1.38 0.00 N	36.66 -1.82 0.00 N	48.60 -2.60 0.00 N	44.74 -2.32 0.00 N	38.05 -1.63 0.00 N	44.32 -2.06 0.00 N	53.18 -2.55 0.00 N	51.55 -2.52 0.00 N	36.10 -1.57 0.00 N	27.58 -1.05 0.00 N	28.22 -1.20 0.00 N	31.09 -1.40 0.00 N	27.22 -1.06 0.00 N	27.91 -1.13 0.00 N	29.60 -1.16 0.00 N	41.91 -1.89 0.00 N	49.43 -2.43 0.00 N	48.50 -2.35 0.00 N
SHOEMAKER___GT 23640	56.73 2.07 0.00 N	44.09 1.39 0.00 N	32.46 0.94 0.00 N	34.61 1.12 0.00 N	41.80 1.20 0.00 N	23.70 0.65 0.00 N	32.44 0.86 0.00 N	39.74 1.26 0.00 N	53.17 1.98 0.00 N	49.46 2.40 0.00 N	41.69 2.01 0.00 N	48.68 2.30 0.00 N	58.56 2.83 0.00 N	56.89 2.83 0.00 N	39.62 1.95 0.00 N	30.13 1.50 0.00 N	30.93 1.52 0.00 N	34.15 1.65 0.00 N	42.72 1.32 0.00 N	30.44 1.39 0.00 N	32.24 1.48 0.00 N	45.87 2.06 0.00 N	53.93 2.07 0.00 N	52.70 1.85 0.00 N
SHOREHAM_IC_1 23715	58.16 3.06 -0.43 N	45.08 2.38 0.00 N	33.13 1.62 0.00 N	35.49 2.00 0.00 N	42.75 2.15 0.00 N	24.10 1.05 0.00 N	33.18 1.60 0.00 N	40.59 2.11 0.00 N	55.74 3.08 -1.47 N	62.15 3.92 -11.17 N	65.60 3.12 -22.80 N	65.63 3.56 -15.68 N	65.67 4.35 -5.60 N	65.10 4.47 -6.57 N	64.79 3.10 -24.01 N	64.23 2.38 -33.21 N	64.34 2.38 -32.54 N	64.16 2.61 -29.05 N	64.97 1.99 -36.74 N	63.76 2.20 -32.51 N	64.22 2.32 -31.14 N	65.48 3.10 -18.58 N	67.75 2.98 -12.90 N	57.79 2.42 -4.52 N
SHOREHAM_IC_2 23716	58.16 3.06 -0.43 N	45.08 2.38 0.00 N	33.13 1.62 0.00 N	35.49 2.00 0.00 N	42.75 2.15 0.00 N	24.10 1.05 0.00 N	33.18 1.60 0.00 N	40.59 2.11 0.00 N	55.74 3.08 -1.47 N	62.15 3.92 -11.17 N	65.60 3.12 -22.80 N	65.63 3.56 -15.68 N	65.67 4.35 -5.60 N	65.10 4.47 -6.57 N	64.79 3.10 -24.01 N	64.23 2.38 -33.21 N	64.34 2.38 -32.54 N	64.16 2.61 -29.05 N	64.97 1.99 -36.74 N	63.76 2.20 -32.51 N	64.22 2.32 -31.14 N	65.48 3.10 -18.58 N	67.75 2.98 -12.90 N	57.79 2.42 -4.52 N
SISSONVILLE___ 23735	52.52 -2.15 0.00 N	41.34 -1.36 0.00 N	30.59 -0.93 0.00 N	32.47 -1.02 0.00 N	39.34 -1.26 0.00 N	22.33 -0.73 0.00 N	30.64 -0.94 0.00 N	37.23 -1.25 0.00 N	49.17 -2.02 0.00 N	44.40 -2.66 0.00 N	37.31 -2.38 0.00 N	43.67 -2.71 0.00 N	52.33 -3.40 0.00 N	50.67 -3.39 0.00 N	35.33 -2.34 0.00 N	26.79 -1.85 0.00 N	27.55 -1.87 0.00 N	30.43 -2.07 0.00 N	24.33 -1.47 0.43 N	27.74 -1.30 0.00 N	29.15 -1.61 0.00 N	41.62 -2.18 0.00 N	49.76 -2.10 0.00 N	49.08 -1.77 0.00 N
SITHE_IND_GS1 24169	52.91 -1.75 0.00 N	41.25 -1.45 0.00 N	30.46 -1.05 0.00 N	32.38 -1.12 0.00 N	39.31 -1.29 0.00 N	22.33 -0.73 0.00 N	30.68 -0.90 0.00 N	37.39 -1.09 0.00 N	49.70 -1.50 0.00 N	45.70 -1.36 0.00 N	38.65 -1.03 0.00 N	45.11 -1.27 0.00 N	54.13 -1.60 0.00 N	52.48 -1.58 0.00 N	36.57 -1.10 0.00 N	27.83 -0.80 0.00 N	28.53 -0.89 0.00 N	31.49 -1.01 0.00 N	26.45 -0.80 -1.02 N	28.15 -0.89 0.00 N	29.85 -0.91 0.00 N	42.44 -1.36 0.00 N	50.20 -1.66 0.00 N	49.27 -1.58 0.00 N
SITHE_IND_GS2 24170	52.91 -1.75 0.00 N	41.25 -1.45 0.00 N	30.46 -1.05 0.00 N	32.38 -1.12 0.00 N	39.31 -1.29 0.00 N	22.33 -0.73 0.00 N	30.68 -0.90 0.00 N	37.39 -1.09 0.00 N	49.70 -1.50 0.00 N	45.70 -1.36 0.00 N	38.65 -1.03 0.00 N	45.11 -1.27 0.00 N	54.13 -1.60 0.00 N	52.48 -1.58 0.00 N	36.57 -1.10 0.00 N	27.83 -0.80 0.00 N	28.53 -0.89 0.00 N	31.49 -1.01 0.00 N	26.45 -0.80 -1.02 N	28.15 -0.89 0.00 N	29.85 -0.91 0.00 N	42.44 -1.36 0.00 N	50.20 -1.66 0.00 N	49.27 -1.58 0.00 N
SITHE_IND_GS3 24171	52.91 -1.75 0.00 N	41.25 -1.45 0.00 N	30.46 -1.05 0.00 N	32.38 -1.12 0.00 N	39.31 -1.29 0.00 N	22.33 -0.73 0.00 N	30.68 -0.90 0.00 N	37.39 -1.09 0.00 N	49.70 -1.50 0.00 N	45.70 -1.36 0.00 N	38.65 -1.03 0.00 N	45.11 -1.27 0.00 N	54.13 -1.60 0.00 N	52.48 -1.58 0.00 N	36.57 -1.10 0.00 N	27.83 -0.80 0.00 N	28.53 -0.89 0.00 N	31.49 -1.01 0.00 N	26.45 -0.80 -1.02 N	28.15 -0.89 0.00 N	29.85 -0.91 0.00 N	42.44 -1.36 0.00 N	50.20 -1.66 0.00 N	49.27 -1.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	52.91 -1.75 0.00 N	41.25 -1.45 0.00 N	30.46 -1.05 0.00 N	32.38 -1.12 0.00 N	39.31 -1.29 0.00 N	22.33 -0.73 0.00 N	30.68 -0.90 0.00 N	37.39 -1.09 0.00 N	49.70 -1.50 0.00 N	45.70 -1.36 0.00 N	38.65 -1.03 0.00 N	45.11 -1.27 0.00 N	54.13 -1.60 0.00 N	52.48 -1.58 0.00 N	36.57 -1.10 0.00 N	27.83 -0.80 0.00 N	28.53 -0.89 0.00 N	31.49 -1.01 0.00 N	26.45 -0.80 -1.02 N	28.15 -0.89 0.00 N	29.85 -0.91 0.00 N	42.44 -1.36 0.00 N	50.20 -1.66 0.00 N	49.27 -1.58 0.00 N	
SITHE__BATAVIA 24024	50.68 -3.98 0.00 N	39.09 -3.61 0.00 N	28.92 -2.60 0.00 N	30.68 -2.81 0.00 N	37.40 -3.21 0.00 N	21.06 -1.99 0.00 N	29.28 -2.30 0.00 N	35.20 -3.28 0.00 N	46.13 -5.06 0.00 N	42.07 -5.00 0.00 N	36.40 -3.28 0.00 N	42.39 -3.99 0.00 N	50.59 -5.14 0.00 N	49.12 -4.95 0.00 N	34.50 -3.17 0.00 N	26.39 -2.25 0.00 N	26.77 -2.64 0.00 N	29.54 -2.96 0.00 N	26.29 -2.21 -2.26 N	26.64 -2.40 0.00 N	28.39 -2.37 0.00 N	40.12 -3.69 0.00 N	47.57 -4.29 0.00 N	47.31 -3.55 0.00 N	
SITHE__INDEPEND 23800	52.91 -1.75 0.00 N	41.25 -1.45 0.00 N	30.46 -1.05 0.00 N	32.38 -1.12 0.00 N	39.31 -1.29 0.00 N	22.33 -0.73 0.00 N	30.68 -0.90 0.00 N	37.39 -1.09 0.00 N	49.70 -1.50 0.00 N	45.70 -1.36 0.00 N	38.65 -1.03 0.00 N	45.11 -1.27 0.00 N	54.13 -1.60 0.00 N	52.48 -1.58 0.00 N	36.57 -1.10 0.00 N	27.83 -0.80 0.00 N	28.53 -0.89 0.00 N	31.49 -1.01 0.00 N	26.45 -0.80 -1.02 N	28.15 -0.89 0.00 N	29.85 -0.91 0.00 N	42.44 -1.36 0.00 N	50.20 -1.66 0.00 N	49.27 -1.58 0.00 N	
SITHE__MASSENA 23902	54.32 -0.35 0.00 N	42.63 -0.07 0.00 N	31.54 0.02 0.00 N	33.48 -0.01 0.00 N	40.59 -0.02 0.00 N	23.05 -0.01 0.00 N	31.58 0.00 0.00 N	38.40 -0.09 0.00 N	50.83 -0.36 0.00 N	46.20 -0.86 0.00 N	38.89 -0.79 0.00 N	45.52 -0.86 0.00 N	54.70 -1.03 0.00 N	53.06 -1.00 0.00 N	37.01 -0.66 0.00 N	28.10 -0.53 0.00 N	28.90 -0.52 0.00 N	31.94 -0.56 0.00 N	25.25 -0.39 0.59 N	28.72 -0.32 0.00 N	30.37 -0.39 0.00 N	43.34 -0.46 0.00 N	51.64 -0.22 0.00 N	50.80 -0.06 0.00 N	
SITHE__OGDNSBRG 24021	54.66 0.00 0.00 N	42.90 0.20 0.00 N	31.73 0.21 0.00 N	33.67 0.18 0.00 N	40.83 0.22 0.00 N	23.17 0.12 0.00 N	31.80 0.21 0.00 N	38.67 0.18 0.00 N	51.17 -0.03 0.00 N	46.38 -0.68 0.00 N	39.04 -0.64 0.00 N	45.68 -0.70 0.00 N	54.87 -0.86 0.00 N	53.21 -0.86 0.00 N	37.11 -0.56 0.00 N	28.16 -0.47 0.00 N	28.96 -0.45 0.00 N	32.01 -0.49 0.00 N	25.42 -0.29 0.53 N	28.91 -0.13 0.00 N	30.51 -0.25 0.00 N	43.58 -0.22 0.00 N	51.95 0.09 0.00 N	51.11 0.26 0.00 N	
SITHE__STERLING 23777	54.70 0.04 0.00 N	42.58 -0.12 0.00 N	31.42 -0.10 0.00 N	33.35 -0.14 0.00 N	40.50 -0.10 0.00 N	22.97 -0.08 0.00 N	31.62 0.04 0.00 N	38.58 0.10 0.00 N	51.45 0.25 0.00 N	47.40 0.34 0.00 N	40.10 0.42 0.00 N	46.81 0.43 0.00 N	56.19 0.47 0.00 N	54.49 0.43 0.00 N	37.94 0.27 0.00 N	28.90 0.26 0.00 N	29.66 0.24 0.00 N	32.71 0.21 0.00 N	26.43 0.19 0.00 N	29.29 0.25 0.00 N	31.01 0.24 0.00 N	44.08 0.28 0.00 N	52.02 0.16 0.00 N	50.87 0.01 0.00 N	
SOUTH CAIRO__GT 23612	58.15 3.49 0.00 N	45.17 2.47 0.00 N	33.18 1.66 0.00 N	35.29 1.80 0.00 N	42.68 2.07 0.00 N	24.23 1.18 0.00 N	33.12 1.54 0.00 N	40.53 2.05 0.00 N	54.14 2.95 0.00 N	50.32 3.26 0.00 N	42.37 2.69 0.00 N	49.59 3.20 0.00 N	59.67 3.94 0.00 N	57.91 3.85 0.00 N	40.26 2.60 0.00 N	30.61 1.97 0.00 N	31.45 2.04 0.00 N	34.75 2.25 0.00 N	46.60 1.79 -18.58 N	30.96 1.92 0.00 N	32.80 2.04 0.00 N	46.67 2.87 0.00 N	54.92 3.06 0.00 N	53.68 2.83 0.00 N	
SOUTH HAMPTN__IC 23720	58.67 3.57 -0.43 N	45.41 2.70 0.00 N	33.35 1.84 0.00 N	35.70 2.21 0.00 N	43.01 2.41 0.00 N	24.26 1.20 0.00 N	33.40 1.82 0.00 N	40.90 2.42 0.00 N	56.25 3.59 -1.47 N	62.65 4.43 -11.17 N	66.07 3.58 -22.80 N	66.16 4.10 -15.68 N	66.32 5.00 -5.60 N	65.72 5.09 -6.57 N	65.21 3.52 -24.01 N	64.55 2.70 -33.21 N	64.67 2.72 -32.54 N	64.53 2.98 -29.05 N	65.26 2.28 -36.74 N	64.08 2.52 -32.51 N	64.57 2.66 -31.14 N	65.98 3.60 -18.58 N	68.30 3.53 -12.90 N	58.27 2.89 -4.52 N	
SOUTHOLD__IC 23719	59.61 4.51 -0.43 N	46.01 3.31 0.00 N	33.78 2.26 0.00 N	36.13 2.64 0.00 N	43.53 2.93 0.00 N	24.55 1.50 0.00 N	33.81 2.23 0.00 N	41.48 3.00 0.00 N	57.08 4.42 -1.47 N	63.48 5.25 -11.17 N	66.81 4.33 -22.80 N	67.01 4.95 -15.68 N	67.36 6.03 -5.60 N	66.72 6.09 -6.57 N	65.90 4.22 -24.01 N	65.07 3.22 -33.21 N	65.21 3.25 -32.54 N	65.12 3.56 -29.05 N	65.73 2.76 -36.74 N	64.60 3.05 -32.51 N	65.14 3.23 -31.14 N	66.80 4.41 -18.58 N	69.21 4.44 -12.90 N	59.09 3.72 -4.52 N	
ST LAWRENCE____ 23600	54.15 -0.51 0.00 N	42.47 -0.23 0.00 N	31.43 -0.09 0.00 N	33.38 -0.11 0.00 N	40.45 -0.15 0.00 N	22.97 -0.09 0.00 N	31.47 -0.10 0.00 N	38.26 -0.22 0.00 N	50.68 -0.51 0.00 N	46.09 -0.98 0.00 N	38.82 -0.87 0.00 N	45.43 -0.95 0.00 N	54.61 -1.12 0.00 N	52.99 -1.07 0.00 N	36.96 -0.70 0.00 N	28.07 -0.56 0.00 N	28.87 -0.55 0.00 N	31.90 -0.60 0.00 N	25.17 -0.44 0.62 N	28.64 -0.41 0.00 N	30.30 -0.46 0.00 N	43.25 -0.56 0.00 N	51.49 -0.38 0.00 N	50.64 -0.22 0.00 N	
STATION 5_MISC_HYD 23604	51.03 -3.63 0.00 N	39.40 -3.30 0.00 N	29.18 -2.34 0.00 N	30.92 -2.58 0.00 N	37.52 -3.08 0.00 N	21.04 -2.02 0.00 N	29.52 -2.06 0.00 N	35.94 -2.55 0.00 N	47.50 -3.69 0.00 N	43.65 -3.41 0.00 N	37.73 -1.96 0.00 N	43.79 -2.59 0.00 N	51.99 -3.73 0.00 N	50.35 -3.71 0.00 N	35.33 -2.34 0.00 N	27.08 -1.55 0.00 N	27.69 -1.72 0.00 N	30.62 -1.88 0.00 N	26.76 -1.42 -1.95 N	27.47 -1.58 0.00 N	29.28 -1.48 0.00 N	41.49 -2.31 0.00 N	48.59 -3.28 0.00 N	47.82 -3.03 0.00 N	
STURGEON_POOL_HYD 23609	57.14 2.47 0.00 N	44.38 1.68 0.00 N	32.70 1.18 0.00 N	34.86 1.37 0.00 N	42.06 1.46 0.00 N	23.84 0.79 0.00 N	32.62 1.04 0.00 N	39.99 1.51 0.00 N	53.62 2.42 0.00 N	49.96 2.90 0.00 N	42.15 2.47 0.00 N	49.21 2.83 0.00 N	59.20 3.48 0.00 N	57.53 3.46 0.00 N	40.06 2.39 0.00 N	30.48 1.84 0.00 N	31.31 1.89 0.00 N	34.56 2.06 0.00 N	44.90 1.61 -17.06 N	30.78 1.74 0.00 N	32.60 1.84 0.00 N	46.37 2.57 0.00 N	54.43 2.57 0.00 N	53.11 2.26 0.00 N	
SYRACUSE__POWER 24017	53.54 -1.12 0.00 N	41.68 -1.02 0.00 N	30.78 -0.74 0.00 N	32.68 -0.81 0.00 N	39.69 -0.91 0.00 N	22.52 -0.53 0.00 N	30.99 -0.59 0.00 N	37.75 -0.73 0.00 N	50.26 -0.93 0.00 N	46.29 -0.77 0.00 N	39.17 -0.51 0.00 N	45.73 -0.65 0.00 N	54.89 -0.84 0.00 N	53.21 -0.86 0.00 N	37.07 -0.60 0.00 N	28.25 -0.39 0.00 N	28.95 -0.47 0.00 N	31.91 -0.59 0.00 N	27.24 -0.44 -1.46 N	28.57 -0.47 0.00 N	30.27 -0.50 0.00 N	43.03 -0.77 0.00 N	50.83 -1.04 0.00 N	49.79 -1.06 0.00 N	
Stony__Brook	58.37	45.19	33.19	35.48	42.75	24.09	33.18	40.69	55.91	62.30	65.66	65.69	65.75	65.24	64.88	64.29	64.42	64.25	65.03	63.85	64.30	65.56	67.89	57.95	

24151	3.28 -0.43 N	2.49 0.00 N	1.67 0.00 N	1.99 0.00 N	2.14 0.00 N	1.03 0.00 N	1.60 0.00 N	2.20 0.00 N	3.25 -1.47 N	4.07 -11.17 N	3.17 -22.80 N	3.63 -15.68 N	4.42 -5.60 N	4.61 -6.57 N	3.20 -24.01 N	2.45 -33.21 N	2.46 -32.54 N	2.69 -29.05 N	2.06 -36.74 N	2.29 -32.51 N	2.40 -31.14 N	3.17 -18.58 N	3.12 -12.90 N	2.57 -4.52 N
UNION___PROCESSING_DRP 323587	51.50 -3.16 0.00 N	39.84 -2.86 0.00 N	29.48 -2.04 0.00 N	31.29 -2.20 0.00 N	38.05 -2.56 0.00 N	21.46 -1.60 0.00 N	29.82 -1.76 0.00 N	36.08 -2.40 0.00 N	47.60 -3.59 0.00 N	43.61 -3.46 0.00 N	37.47 -2.21 0.00 N	43.63 -2.75 0.00 N	52.05 -3.68 0.00 N	50.50 -3.57 0.00 N	35.39 -2.28 0.00 N	27.04 -1.59 0.00 N	27.57 -1.85 0.00 N	30.44 -2.06 0.00 N	26.68 -1.57 0.00 N	27.33 -1.72 0.00 N	29.09 -1.67 0.00 N	41.22 -2.58 0.00 N	48.67 -3.20 0.00 N	48.13 -2.72 0.00 N
UPPER HUDSON___HYD 24058	57.56 2.89 0.00 N	44.76 2.06 0.00 N	32.88 1.36 0.00 N	34.90 1.41 0.00 N	42.30 1.70 0.00 N	24.02 0.97 0.00 N	33.11 1.53 0.00 N	40.36 1.88 0.00 N	53.91 2.72 0.00 N	50.15 3.09 0.00 N	42.21 2.53 0.00 N	49.57 3.19 0.00 N	59.56 3.83 0.00 N	57.75 3.68 0.00 N	40.04 2.37 0.00 N	30.42 1.80 0.00 N	31.40 1.98 0.00 N	34.78 2.29 0.00 N	49.79 1.88 0.00 N	30.91 1.86 0.00 N	32.71 1.94 0.00 N	46.52 2.71 0.00 N	54.67 2.81 0.00 N	53.36 2.50 0.00 N
UPPER RAQUET___HYD 24056	52.52 -2.15 0.00 N	41.34 -1.36 0.00 N	30.59 -0.93 0.00 N	32.47 -1.02 0.00 N	39.34 -1.26 0.00 N	22.33 -0.73 0.00 N	30.64 -0.94 0.00 N	37.23 -1.25 0.00 N	49.17 -2.02 0.00 N	44.40 -2.66 0.00 N	37.31 -2.38 0.00 N	43.67 -2.71 0.00 N	52.33 -3.40 0.00 N	50.67 -3.39 0.00 N	35.33 -2.34 0.00 N	26.79 -1.85 0.00 N	27.55 -1.87 0.00 N	30.43 -2.07 0.00 N	24.33 -1.47 0.43 N	27.74 -1.30 0.00 N	29.15 -1.61 0.00 N	41.62 -2.18 0.00 N	49.76 -2.10 0.00 N	49.08 -1.77 0.00 N
VISCHER___FERRY HYD 24020	57.03 2.37 0.00 N	44.38 1.68 0.00 N	32.63 1.11 0.00 N	34.66 1.17 0.00 N	42.00 1.40 0.00 N	23.86 0.80 0.00 N	32.71 1.13 0.00 N	39.84 1.36 0.00 N	53.15 1.96 0.00 N	49.38 2.32 0.00 N	41.52 1.84 0.00 N	48.71 2.33 0.00 N	58.54 2.81 0.00 N	56.78 2.72 0.00 N	39.42 1.75 0.00 N	29.96 1.33 0.00 N	30.86 1.45 0.00 N	34.14 1.64 0.00 N	48.63 1.31 0.00 N	30.36 1.32 0.00 N	32.12 1.37 0.00 N	45.72 1.92 0.00 N	53.89 2.02 0.00 N	52.70 1.85 0.00 N
WADING RIVER_IC_1 23522	58.04 2.95 -0.43 N	45.00 2.30 0.00 N	33.07 1.55 0.00 N	35.42 1.93 0.00 N	42.67 2.06 0.00 N	24.05 1.00 0.00 N	33.11 1.53 0.00 N	40.51 2.03 0.00 N	55.62 2.96 -1.47 N	62.04 3.82 -11.17 N	65.51 3.03 -22.80 N	65.51 3.45 -15.68 N	65.54 4.22 -5.60 N	64.97 4.33 -6.57 N	64.69 3.01 -24.01 N	64.15 2.31 -33.21 N	64.28 2.32 -32.54 N	64.09 2.53 -29.05 N	64.90 1.93 -36.74 N	63.69 2.14 -32.51 N	64.15 2.25 -31.14 N	65.38 2.99 -18.58 N	67.64 2.87 -12.90 N	57.70 2.32 -4.52 N
WADING RIVER_IC_2 23547	58.04 2.95 -0.43 N	45.00 2.30 0.00 N	33.07 1.55 0.00 N	35.42 1.93 0.00 N	42.67 2.06 0.00 N	24.05 1.00 0.00 N	33.11 1.53 0.00 N	40.51 2.03 0.00 N	55.62 2.96 -1.47 N	62.04 3.82 -11.17 N	65.51 3.03 -22.80 N	65.51 3.45 -15.68 N	65.54 4.22 -5.60 N	64.97 4.33 -6.57 N	64.69 3.01 -24.01 N	64.15 2.31 -33.21 N	64.28 2.32 -32.54 N	64.09 2.53 -29.05 N	64.90 1.93 -36.74 N	63.69 2.14 -32.51 N	64.15 2.25 -31.14 N	65.38 2.99 -18.58 N	67.64 2.87 -12.90 N	57.70 2.32 -4.52 N
WADING RIVER_IC_3 23601	58.04 2.95 -0.43 N	45.00 2.30 0.00 N	33.07 1.55 0.00 N	35.42 1.93 0.00 N	42.67 2.06 0.00 N	24.05 1.00 0.00 N	33.11 1.53 0.00 N	40.51 2.03 0.00 N	55.62 2.96 -1.47 N	62.04 3.82 -11.17 N	65.51 3.03 -22.80 N	65.51 3.45 -15.68 N	65.54 4.22 -5.60 N	64.97 4.33 -6.57 N	64.69 3.01 -24.01 N	64.15 2.31 -33.21 N	64.28 2.32 -32.54 N	64.09 2.53 -29.05 N	64.90 1.93 -36.74 N	63.69 2.14 -32.51 N	64.15 2.25 -31.14 N	65.38 2.99 -18.58 N	67.64 2.87 -12.90 N	57.70 2.32 -4.52 N
WALDEN___HYDRO 24148	57.08 2.42 0.00 N	44.33 1.63 0.00 N	32.63 1.11 0.00 N	34.77 1.28 0.00 N	41.91 1.31 0.00 N	23.75 0.70 0.00 N	32.56 0.98 0.00 N	39.92 1.44 0.00 N	53.57 2.38 0.00 N	49.97 2.91 0.00 N	42.15 2.47 0.00 N	49.23 2.85 0.00 N	59.22 3.50 0.00 N	57.55 3.49 0.00 N	40.10 2.43 0.00 N	30.52 1.89 0.00 N	31.36 1.94 0.00 N	34.57 2.07 0.00 N	44.10 1.62 -16.25 N	30.80 1.75 0.00 N	32.59 1.83 0.00 N	46.30 2.50 0.00 N	54.39 2.53 0.00 N	53.11 2.25 0.00 N
WARRENSBURG____ 23737	57.61 2.95 0.00 N	44.81 2.11 0.00 N	32.91 1.39 0.00 N	34.93 1.44 0.00 N	42.33 1.73 0.00 N	24.05 0.99 0.00 N	33.13 1.56 0.00 N	40.40 1.91 0.00 N	53.96 2.77 0.00 N	50.20 3.14 0.00 N	42.26 2.57 0.00 N	49.63 3.25 0.00 N	59.61 3.89 0.00 N	57.80 3.74 0.00 N	40.09 2.42 0.00 N	30.45 1.82 0.00 N	31.43 2.01 0.00 N	34.82 2.32 0.00 N	49.82 1.91 -21.68 N	30.94 1.90 0.00 N	32.74 1.98 0.00 N	46.56 2.76 0.00 N	54.72 2.86 0.00 N	53.40 2.55 0.00 N
WATERSIDE___6 8 9 23538	57.77 3.11 0.00 N	44.90 2.20 0.00 N	33.03 1.51 0.00 N	35.22 1.73 0.00 N	42.47 1.87 0.00 N	24.02 0.97 0.00 N	32.96 1.37 0.00 N	40.41 1.92 0.00 N	54.09 2.90 0.00 N	50.50 3.44 0.00 N	42.59 2.91 0.00 N	49.77 3.39 0.00 N	59.91 4.19 0.00 N	58.24 4.17 0.00 N	40.57 2.91 0.00 N	30.84 2.21 0.00 N	31.62 2.20 0.00 N	34.93 2.43 0.00 N	44.77 1.88 -16.65 N	31.06 2.02 0.00 N	32.90 2.14 0.00 N	46.77 2.97 0.00 N	54.91 3.04 0.00 N	53.91 2.88 -0.17 N
WEST BABYLON___IC 23714	59.03 3.94 -0.43 N	45.57 2.87 0.00 N	33.44 1.92 0.00 N	35.69 2.19 0.00 N	42.99 2.38 0.00 N	24.23 1.17 0.00 N	33.31 1.73 0.00 N	40.92 2.43 0.00 N	56.38 3.72 -1.47 N	62.75 4.52 -11.17 N	66.11 3.63 -22.80 N	66.22 4.16 -15.68 N	66.42 5.09 -5.60 N	65.80 5.16 -6.57 N	65.26 3.57 -24.01 N	64.58 2.74 -33.21 N	64.72 2.76 -32.54 N	64.57 3.02 -29.05 N	65.31 2.34 -36.74 N	64.13 2.57 -32.51 N	64.61 2.71 -31.14 N	66.10 3.72 -18.58 N	68.59 3.82 -12.90 N	58.64 3.27 -4.52 N
WEST CANADA___HYD 24049	55.07 0.41 0.00 N	43.00 0.30 0.00 N	31.72 0.20 0.00 N	33.71 0.22 0.00 N	40.85 0.25 0.00 N	23.22 0.16 0.00 N	31.78 0.20 0.00 N	38.77 0.29 0.00 N	51.61 0.42 0.00 N	47.56 0.50 0.00 N	40.09 0.41 0.00 N	46.86 0.48 0.00 N	56.28 0.55 0.00 N	54.60 0.54 0.00 N	38.01 0.34 0.00 N	28.89 0.26 0.00 N	29.70 0.28 0.00 N	32.83 0.33 0.00 N	25.75 0.27 0.74 N	29.32 0.28 0.00 N	31.04 0.28 0.00 N	44.19 0.39 0.00 N	52.26 0.39 0.00 N	51.18 0.32 0.00 N
WESTERN_NY_WIND 24143	50.62 -4.04 0.00 N	39.05 -3.65 0.00 N	28.89 -2.63 0.00 N	30.64 -2.85 0.00 N	37.36 -3.25 0.00 N	21.05 -2.01 0.00 N	29.25 -2.33 0.00 N	35.15 -3.34 0.00 N	46.05 -5.14 0.00 N	41.98 -5.08 0.00 N	36.34 -3.35 0.00 N	42.31 -4.07 0.00 N	50.51 -5.22 0.00 N	49.03 -5.03 0.00 N	34.45 -3.22 0.00 N	26.34 -2.29 0.00 N	26.72 -2.69 0.00 N	29.48 -3.02 0.00 N	26.28 -2.25 -2.30 N	26.60 -2.45 0.00 N	28.35 -2.41 0.00 N	40.05 -3.75 0.00 N	47.50 -4.37 0.00 N	47.25 -3.61 0.00 N



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