

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/07/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.92 2.42 0.00 N	38.89 2.24 0.00 N	37.77 2.05 0.00 N	35.65 1.95 0.00 N	30.91 1.70 0.00 N	41.04 2.74 0.00 N	42.58 3.89 0.00 N	43.92 4.23 0.00 N	173.34 17.23 0.00 N	47.31 4.94 0.00 N	48.51 4.96 0.00 N	50.03 5.04 0.00 N	49.33 5.26 0.00 N	48.01 4.89 0.00 N	43.74 4.22 0.00 N	47.41 4.47 0.00 N	41.62 4.12 0.00 N	44.08 4.60 0.00 N	168.80 16.46 0.00 N	83.24 7.94 0.00 N	54.60 5.37 0.00 N	47.16 4.28 0.00 N	45.27 3.88 0.00 N	38.12 2.95 0.00 N
74TH STREET_GT_1 24260	39.97 2.46 0.00 N	38.94 2.28 0.00 N	37.80 2.09 0.00 N	35.68 1.98 0.00 N	30.94 1.72 0.00 N	41.08 2.78 0.00 N	42.62 3.93 0.00 N	43.97 4.28 0.00 N	173.58 17.46 0.00 N	47.37 5.00 0.00 N	48.57 5.02 0.00 N	50.09 5.10 0.00 N	49.38 5.31 0.00 N	48.06 4.94 0.00 N	43.78 4.26 0.00 N	47.47 4.53 0.00 N	41.66 4.16 0.00 N	44.12 4.64 0.00 N	168.93 16.59 0.00 N	83.32 8.02 0.00 N	54.67 5.45 0.00 N	47.23 4.36 0.00 N	45.33 3.95 0.00 N	38.15 2.99 0.00 N
74TH STREET_GT_2 24261	39.97 2.46 0.00 N	38.94 2.28 0.00 N	37.80 2.09 0.00 N	35.68 1.98 0.00 N	30.94 1.72 0.00 N	41.08 2.78 0.00 N	42.62 3.93 0.00 N	43.97 4.28 0.00 N	173.58 17.46 0.00 N	47.37 5.00 0.00 N	48.57 5.02 0.00 N	50.09 5.10 0.00 N	49.38 5.31 0.00 N	48.06 4.94 0.00 N	43.78 4.26 0.00 N	47.47 4.53 0.00 N	41.66 4.16 0.00 N	44.12 4.64 0.00 N	168.93 16.59 0.00 N	83.32 8.02 0.00 N	54.67 5.45 0.00 N	47.23 4.36 0.00 N	45.33 3.95 0.00 N	38.15 2.99 0.00 N
ADK HUDSON___FALLS 24011	40.54 3.03 0.00 N	39.66 3.00 0.00 N	38.54 2.83 0.00 N	36.40 2.70 0.00 N	31.56 2.35 0.00 N	41.89 3.58 0.00 N	43.11 4.42 0.00 N	43.80 4.11 0.00 N	172.97 16.85 0.00 N	46.98 4.62 0.00 N	48.30 4.76 0.00 N	49.60 4.61 0.00 N	48.34 4.28 0.00 N	46.97 3.86 0.00 N	42.92 3.40 0.00 N	46.12 3.18 0.00 N	40.47 2.97 0.00 N	43.10 3.61 0.00 N	167.60 15.26 0.00 N	82.68 7.38 0.00 N	54.54 5.31 0.00 N	46.99 4.12 0.00 N	45.47 4.09 0.00 N	38.71 3.55 0.00 N
ADK RESOURCE___RCVRY 23798	40.86 3.35 0.00 N	39.92 3.26 0.00 N	38.74 3.03 0.00 N	36.55 2.85 0.00 N	31.81 2.59 0.00 N	42.10 3.79 0.00 N	43.36 4.67 0.00 N	43.76 4.07 0.00 N	173.26 17.14 0.00 N	47.00 4.63 0.00 N	48.31 4.76 0.00 N	49.93 4.94 0.00 N	48.74 4.67 0.00 N	47.51 4.39 0.00 N	43.42 3.89 0.00 N	46.35 3.41 0.00 N	40.73 3.23 0.00 N	43.43 3.94 0.00 N	168.35 16.02 0.00 N	83.02 7.72 0.00 N	54.64 5.41 0.00 N	46.96 4.08 0.00 N	45.58 4.20 0.00 N	39.01 3.85 0.00 N
ADK S GLENS___FALLS 24028	40.54 3.03 0.00 N	39.66 3.00 0.00 N	38.54 2.83 0.00 N	36.40 2.70 0.00 N	31.56 2.35 0.00 N	41.89 3.58 0.00 N	43.11 4.42 0.00 N	43.80 4.11 0.00 N	172.97 16.85 0.00 N	46.98 4.62 0.00 N	48.30 4.76 0.00 N	49.60 4.61 0.00 N	48.34 4.28 0.00 N	46.97 3.86 0.00 N	42.92 3.40 0.00 N	46.12 3.18 0.00 N	40.47 2.97 0.00 N	43.10 3.61 0.00 N	167.60 15.26 0.00 N	82.68 7.38 0.00 N	54.54 5.31 0.00 N	46.99 4.12 0.00 N	45.47 4.09 0.00 N	38.71 3.55 0.00 N
ADK_NYS___DAM 23527	39.52 2.02 0.00 N	38.51 1.85 0.00 N	37.48 1.76 0.00 N	35.40 1.70 0.00 N	30.77 1.55 0.00 N	40.41 2.10 0.00 N	41.40 2.72 0.00 N	42.20 2.51 0.00 N	167.03 10.92 0.00 N	45.47 3.10 0.00 N	46.74 3.20 0.00 N	48.28 3.29 0.00 N	47.29 3.22 0.00 N	46.09 2.98 0.00 N	42.15 2.63 0.00 N	45.29 2.35 0.00 N	39.73 2.23 0.00 N	42.37 2.88 0.00 N	164.04 11.71 0.00 N	81.12 5.82 0.00 N	53.19 3.96 0.00 N	45.84 2.96 0.00 N	44.56 3.18 0.00 N	38.05 2.88 0.00 N
AIR_PRODUCTS___DRP 24190	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
ALBANY___1 23571	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
ALBANY___2 23572	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
ALBANY___3	38.41	37.50	36.56	34.52	30.03	39.30	40.20	41.09	162.58	44.27	45.49	47.03	46.14	45.04	41.17	44.37	38.89	41.19	158.65	78.40	51.33	44.49	43.14	36.62

23573	0.90 0.00 N	0.84 0.00 N	0.85 0.00 N	0.81 0.00 N	0.81 0.00 N	0.99 0.00 N	1.52 0.00 N	1.40 0.00 N	6.46 0.00 N	1.91 0.00 N	1.95 0.00 N	2.03 0.00 N	2.07 0.00 N	1.92 0.00 N	1.65 0.00 N	1.43 0.00 N	1.39 0.00 N	1.70 0.00 N	6.31 0.00 N	3.10 0.00 N	2.11 0.00 N	1.61 0.00 N	1.76 0.00 N	1.45 0.00 N
ALBANY____4 23574	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
ALBANY____LFGE 323615	38.88 1.38 0.00 N	37.98 1.32 0.00 N	37.03 1.31 0.00 N	34.95 1.25 0.00 N	30.44 1.22 0.00 N	39.88 1.57 0.00 N	40.75 2.07 0.00 N	41.60 1.91 0.00 N	164.54 8.43 0.00 N	44.81 2.45 0.00 N	46.07 2.53 0.00 N	47.64 2.65 0.00 N	46.74 2.68 0.00 N	45.68 2.56 0.00 N	41.78 2.25 0.00 N	44.99 2.05 0.00 N	39.44 1.94 0.00 N	41.79 2.31 0.00 N	161.19 8.86 0.00 N	79.62 4.32 0.00 N	52.11 2.88 0.00 N	45.13 2.25 0.00 N	43.78 2.40 0.00 N	37.12 1.96 0.00 N
ALCOA_RYNLDS____DRP 24188	37.38 -0.13 0.00 N	36.56 -0.09 0.00 N	35.53 -0.18 0.00 N	33.41 -0.29 0.00 N	28.99 -0.23 0.00 N	37.88 -0.43 0.00 N	37.10 -1.58 0.00 N	38.37 -1.32 0.00 N	150.18 -5.94 0.00 N	40.32 -2.04 0.00 N	41.76 -1.78 0.00 N	43.21 -1.78 0.00 N	41.74 -2.33 0.00 N	40.99 -2.12 0.00 N	37.68 -1.85 0.00 N	41.70 -1.24 0.00 N	35.92 -1.58 0.00 N	37.59 -1.90 0.00 N	145.28 -7.05 0.00 N	71.80 -3.50 0.00 N	47.21 -2.02 0.00 N	41.23 -1.65 0.00 N	39.86 -1.52 0.00 N	34.37 -0.80 0.00 N
ALLEGHENY____COGEN 23514	39.34 1.83 0.00 N	38.45 1.80 0.00 N	37.34 1.63 0.00 N	35.38 1.68 0.00 N	30.98 1.76 0.00 N	41.06 2.75 0.00 N	41.99 3.31 0.00 N	43.11 3.42 0.00 N	170.73 14.61 0.00 N	46.00 3.64 0.00 N	47.07 3.52 0.00 N	48.54 3.54 0.00 N	47.18 3.12 0.00 N	45.87 2.75 0.00 N	42.49 2.97 0.00 N	45.76 2.82 0.00 N	39.87 2.37 0.00 N	41.90 2.42 0.00 N	163.02 10.68 0.00 N	80.84 5.54 0.00 N	52.58 3.36 0.00 N	45.93 3.05 0.00 N	44.69 3.31 0.00 N	37.26 2.09 0.00 N
ALTONA_WT_PWR 323606	38.30 0.80 0.00 N	37.45 0.79 0.00 N	36.37 0.65 0.00 N	33.99 0.28 0.00 N	29.22 0.00 0.00 N	38.08 -0.23 0.00 N	37.73 -0.95 0.00 N	38.76 -0.94 0.00 N	151.89 -4.22 0.00 N	41.02 -1.35 0.00 N	42.30 -1.24 0.00 N	43.81 -1.19 0.00 N	42.66 -1.41 0.00 N	41.69 -1.43 0.00 N	38.23 -1.29 0.00 N	41.89 -1.05 0.00 N	36.51 -0.99 0.00 N	38.28 -1.20 0.00 N	147.85 -4.48 0.00 N	73.06 -2.24 0.00 N	47.85 -1.38 0.00 N	41.76 -1.12 0.00 N	40.40 -0.98 0.00 N	34.72 -0.45 0.00 N
AMERICAN_REF_FUEL 24010	36.93 -0.58 0.00 N	36.35 -0.30 0.00 N	35.36 -0.36 0.00 N	33.43 -0.27 0.00 N	28.67 -0.55 0.00 N	37.37 -0.94 0.00 N	36.88 -1.81 0.00 N	37.15 -2.54 0.00 N	145.41 -10.71 0.00 N	39.05 -3.31 0.00 N	39.96 -3.59 0.00 N	41.51 -3.49 0.00 N	40.38 -3.68 0.00 N	39.79 -3.33 0.00 N	37.34 -2.18 0.00 N	40.42 -2.52 0.00 N	35.47 -2.04 0.00 N	36.65 -2.84 0.00 N	142.99 -9.34 0.00 N	70.88 -4.42 0.00 N	45.44 -3.79 0.00 N	40.03 -2.85 0.00 N	39.93 -1.45 0.00 N	34.08 -1.08 0.00 N
ARTHUR_KILL_GT_1 23520	39.88 2.37 0.00 N	38.99 2.33 0.00 N	37.80 2.08 0.00 N	35.62 1.92 0.00 N	30.80 1.58 0.00 N	40.92 2.61 0.00 N	42.50 3.81 0.00 N	43.81 4.13 0.01 N	172.96 16.85 0.00 N	47.18 4.82 0.01 N	48.46 4.92 0.01 N	50.19 5.19 0.00 N	49.55 5.47 -0.01 N	48.19 5.07 -0.01 N	43.93 4.40 0.00 N	47.63 4.69 0.00 N	41.74 4.24 0.00 N	44.19 4.71 0.00 N	168.18 15.84 0.00 N	83.14 7.83 -0.01 N	54.65 5.41 -0.01 N	47.23 4.35 -0.01 N	45.36 3.97 0.00 N	38.22 3.05 0.00 N
ARTHUR_KILL_2 23512	39.88 2.37 0.00 N	38.99 2.33 0.00 N	37.80 2.08 0.00 N	35.62 1.92 0.00 N	30.80 1.58 0.00 N	40.92 2.61 0.00 N	42.50 3.81 0.00 N	43.81 4.13 0.01 N	172.96 16.85 0.00 N	47.18 4.82 0.01 N	48.46 4.92 0.01 N	50.19 5.19 0.00 N	49.55 5.47 -0.01 N	48.19 5.07 -0.01 N	43.93 4.40 0.00 N	47.63 4.69 0.00 N	41.74 4.24 0.00 N	44.19 4.71 0.00 N	168.18 15.84 0.00 N	83.14 7.83 -0.01 N	54.65 5.41 -0.01 N	47.23 4.35 -0.01 N	45.36 3.97 0.00 N	38.22 3.05 0.00 N
ARTHUR_KILL_3 23513	39.80 2.30 0.00 N	38.79 2.13 0.00 N	37.62 1.91 0.00 N	35.49 1.79 0.00 N	30.75 1.53 0.00 N	40.86 2.56 0.00 N	42.42 3.73 0.00 N	43.74 4.05 0.00 N	172.56 16.45 0.00 N	47.14 4.77 0.00 N	48.32 4.78 0.00 N	49.80 4.81 0.00 N	49.14 5.07 0.00 N	47.80 4.68 0.00 N	43.54 4.02 0.00 N	47.22 4.28 0.00 N	41.42 3.92 0.00 N	43.87 4.38 0.00 N	167.96 15.62 0.00 N	82.83 7.53 0.00 N	54.38 5.15 0.00 N	46.98 4.11 0.00 N	45.09 3.71 0.00 N	37.96 2.80 0.00 N
ASHOKAN____ 23654	40.49 2.98 0.00 N	39.45 2.79 0.00 N	38.44 2.73 0.00 N	36.34 2.64 0.00 N	31.76 2.54 0.00 N	41.96 3.65 0.00 N	43.43 4.75 0.00 N	44.72 5.03 0.00 N	177.68 21.56 0.00 N	48.43 6.06 0.00 N	49.54 6.00 0.00 N	51.21 6.21 0.00 N	50.22 6.16 0.00 N	48.84 5.72 0.00 N	44.55 5.03 0.00 N	48.16 5.22 0.00 N	42.19 4.69 0.00 N	44.82 5.34 0.00 N	172.89 20.55 0.00 N	85.28 9.98 0.00 N	55.79 6.56 0.00 N	48.16 5.28 0.00 N	46.23 4.85 0.00 N	38.87 3.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.06 2.55 0.00 N	39.04 2.38 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	30.96 1.74 0.00 N	41.02 2.71 0.00 N	42.45 3.77 0.00 N	43.78 4.09 0.00 N	173.00 16.89 0.00 N	47.21 4.84 0.00 N	48.34 4.80 0.00 N	49.81 4.81 0.00 N	48.92 4.98 0.13 N	47.78 4.66 0.00 N	43.59 4.06 0.00 N	47.20 4.26 0.00 N	41.44 3.94 0.00 N	43.87 4.38 0.00 N	158.88 14.93 8.38 N	77.21 7.42 5.52 N	54.36 5.13 0.00 N	46.96 4.09 0.00 N	45.18 3.80 0.00 N	38.06 2.89 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.05 2.54 0.00 N	39.03 2.37 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	30.96 1.74 0.00 N	41.03 2.73 0.00 N	42.46 3.78 0.00 N	43.80 4.11 0.00 N	173.07 16.95 0.00 N	47.24 4.87 0.00 N	48.36 4.81 0.00 N	49.83 4.83 0.00 N	48.93 5.00 0.13 N	47.80 4.68 0.00 N	43.60 4.07 0.00 N	47.23 4.29 0.00 N	41.46 3.95 0.00 N	43.88 4.40 0.00 N	159.00 15.04 8.38 N	77.24 7.46 5.52 N	54.37 5.15 0.00 N	46.98 4.10 0.00 N	45.19 3.81 0.00 N	38.07 2.91 0.00 N
ASTORIA_GT2_1 24094	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N

ASTORIA_GT2_2 24095	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT2_3 24096	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT2_4 24097	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT3_1 24098	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT3_2 24099	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT3_3 24100	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT3_4 24101	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT4_1 24102	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT4_2 24103	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT4_3 24104	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT4_4 24105	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT_1 23523	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N
ASTORIA_GT_10 24110	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N
ASTORIA_GT_11 24225	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N	
ASTORIA_GT_13 24227	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N	
ASTORIA_GT_5 24106	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N	
ASTORIA_GT_7 24107	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N	
ASTORIA_GT_8 24108	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N	
ASTORIA___2 24149	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N	
ASTORIA___3 23516	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N	
ASTORIA___4 23517	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.91 2.20 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N	
ASTORIA___5 23518	40.07 2.56 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.04 2.74 0.00 N	42.48 3.80 0.00 N	43.84 4.15 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.39 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.09 2.92 0.00 N	
AST_ENERGY_2_CC3 323677	39.90 2.40 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.89 4.20 0.00 N	173.19 17.08 0.00 N	47.28 4.91 0.00 N	48.48 4.94 0.00 N	49.99 5.00 0.00 N	49.30 5.24 0.00 N	47.97 4.85 0.00 N	43.70 4.18 0.00 N	47.38 4.44 0.00 N	41.59 4.09 0.00 N	44.06 4.57 0.00 N	168.65 16.31 0.00 N	83.17 7.87 0.00 N	54.57 5.34 0.00 N	47.14 4.27 0.00 N	45.25 3.86 0.00 N	38.10 2.93 0.00 N	
AST_ENERGY_2_CC4 323678	39.90 2.40 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.89 4.20 0.00 N	173.19 17.08 0.00 N	47.28 4.91 0.00 N	48.48 4.94 0.00 N	49.99 5.00 0.00 N	49.30 5.24 0.00 N	47.97 4.85 0.00 N	43.70 4.18 0.00 N	47.38 4.44 0.00 N	41.59 4.09 0.00 N	44.06 4.57 0.00 N	168.65 16.31 0.00 N	83.17 7.87 0.00 N	54.57 5.34 0.00 N	47.14 4.27 0.00 N	45.25 3.86 0.00 N	38.10 2.93 0.00 N	
ATHENS_STG_1 23668	38.76 1.26 0.00 N	37.85 1.19 0.00 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.30 1.09 0.00 N	39.78 1.47 0.00 N	40.84 2.16 0.00 N	41.94 2.25 0.00 N	165.62 9.51 0.00 N	45.10 2.73 0.00 N	46.27 2.73 0.00 N	47.78 2.79 0.00 N	46.97 2.90 0.00 N	45.79 2.67 0.00 N	41.83 2.30 0.00 N	45.28 2.34 0.00 N	39.69 2.19 0.00 N	42.00 2.52 0.00 N	161.26 8.92 0.00 N	79.69 4.39 0.00 N	52.19 2.96 0.00 N	45.21 2.33 0.00 N	43.55 2.17 0.00 N	36.86 1.69 0.00 N	
ATHENS_STG_2 23670	38.76 1.26 0.00 N	37.85 1.19 0.00 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.30 1.09 0.00 N	39.78 1.47 0.00 N	40.84 2.16 0.00 N	41.94 2.25 0.00 N	165.62 9.51 0.00 N	45.10 2.73 0.00 N	46.27 2.73 0.00 N	47.78 2.79 0.00 N	46.97 2.90 0.00 N	45.79 2.67 0.00 N	41.83 2.30 0.00 N	45.28 2.34 0.00 N	39.69 2.19 0.00 N	42.00 2.52 0.00 N	161.26 8.92 0.00 N	79.69 4.39 0.00 N	52.19 2.96 0.00 N	45.21 2.33 0.00 N	43.55 2.17 0.00 N	36.86 1.69 0.00 N	
ATHENS_STG_3	38.76	37.85	36.95	34.90	30.30	39.78	40.84	41.94	165.62	45.10	46.27	47.78	46.97	45.79	41.83	45.28	39.69	42.00	161.26	79.69	52.19	45.21	43.55	36.86	

23677	1.26 0.00 N	1.19 0.00 N	1.23 0.00 N	1.20 0.00 N	1.09 0.00 N	1.47 0.00 N	2.16 0.00 N	2.25 0.00 N	9.51 0.00 N	2.73 0.00 N	2.73 0.00 N	2.79 0.00 N	2.90 0.00 N	2.67 0.00 N	2.30 0.00 N	2.34 0.00 N	2.19 0.00 N	2.52 0.00 N	8.92 0.00 N	4.39 0.00 N	2.96 0.00 N	2.33 0.00 N	2.17 0.00 N	1.69 0.00 N
BARRETT_IC_1 23704	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_10 23701	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_11 23702	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_12 23703	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_2 23705	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_3 23706	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_4 23707	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_5 23708	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_6 23709	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_7 23710	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_8 23711	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT_IC_9 23700	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BARRETT___1 23545	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N

BARRETT___2 23546	40.16 2.66 0.00 N	39.19 2.53 0.00 N	38.01 2.29 0.00 N	35.81 2.11 0.00 N	31.16 1.94 0.00 N	41.54 3.24 0.00 N	44.45 4.58 -1.19 N	49.57 4.84 -5.04 N	173.98 17.86 0.00 N	48.19 5.47 -0.36 N	148.67 5.40 -99.73 N	138.40 5.46 -87.94 N	130.59 5.67 -80.85 N	75.63 5.34 -27.18 N	190.00 4.61 -145.86 N	53.97 4.84 -6.19 N	99.98 4.49 -57.99 N	91.82 5.08 -47.26 N	168.30 15.55 -0.41 N	99.21 8.07 -15.84 N	115.58 5.79 -60.56 N	211.53 4.64 -164.02 N	45.39 4.01 0.00 N	38.27 3.10 0.00 N
BEACON___LESR 323632	39.02 1.52 0.00 N	38.08 1.42 0.00 N	37.01 1.30 0.00 N	34.98 1.28 0.00 N	30.61 1.39 0.00 N	40.12 1.82 0.00 N	41.02 2.33 0.00 N	42.17 2.33 0.00 N	166.65 10.54 0.00 N	45.31 2.94 0.00 N	46.54 2.99 0.00 N	48.01 3.02 0.00 N	47.03 2.96 0.00 N	45.98 2.96 0.00 N	41.99 2.46 0.00 N	45.33 2.40 0.00 N	39.74 2.24 0.00 N	42.25 2.77 0.00 N	162.72 10.38 0.00 N	80.23 4.93 0.00 N	52.51 3.28 0.00 N	45.43 2.56 0.00 N	43.99 2.61 0.00 N	37.30 2.13 0.00 N
BEAVER RIVER___HYD 24048	37.35 -0.16 0.00 N	36.49 -0.17 0.00 N	35.52 -0.20 0.00 N	33.49 -0.21 0.00 N	29.17 -0.05 0.00 N	38.40 0.10 0.00 N	38.60 -0.09 0.00 N	39.32 -0.37 0.00 N	155.19 -0.93 0.00 N	42.01 -0.36 0.00 N	43.42 -0.12 0.00 N	45.28 0.29 0.00 N	43.83 -0.23 0.00 N	42.85 -0.27 0.00 N	39.28 -0.24 0.00 N	42.97 0.03 0.00 N	37.27 -0.23 0.00 N	39.40 -0.09 0.00 N	152.29 -0.05 0.00 N	75.22 -0.08 0.00 N	49.41 0.18 0.00 N	42.91 0.04 0.00 N	41.22 -0.17 0.00 N	34.90 -0.27 0.00 N
BEEBEE_GT_13 23619	38.08 0.57 0.00 N	37.17 0.51 0.00 N	36.14 0.43 0.00 N	34.20 0.50 0.00 N	29.62 0.40 0.00 N	39.09 0.78 0.00 N	39.58 0.89 0.00 N	40.43 0.74 0.00 N	159.32 3.20 0.00 N	43.02 0.65 0.00 N	44.11 0.57 0.00 N	45.61 0.61 0.00 N	44.47 0.41 0.00 N	43.50 0.38 0.00 N	40.23 0.70 0.00 N	43.59 0.65 0.00 N	38.17 0.67 0.00 N	40.07 0.59 0.00 N	156.35 4.01 0.00 N	77.38 2.08 0.00 N	49.85 0.62 0.00 N	43.31 0.43 0.00 N	42.15 0.77 0.00 N	35.47 0.31 0.00 N
BETHLEHEM___GRP 23843	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
BETHLEHEM___GS1 323560	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
BETHLEHEM___GS2 323561	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
BETHLEHEM___GS3 323562	38.41 0.90 0.00 N	37.50 0.84 0.00 N	36.56 0.85 0.00 N	34.52 0.81 0.00 N	30.03 0.81 0.00 N	39.30 0.99 0.00 N	40.20 1.52 0.00 N	41.09 1.40 0.00 N	162.58 6.46 0.00 N	44.27 1.91 0.00 N	45.49 1.95 0.00 N	47.03 2.03 0.00 N	46.14 2.07 0.00 N	45.04 1.92 0.00 N	41.17 1.65 0.00 N	44.37 1.43 0.00 N	38.89 1.39 0.00 N	41.19 1.70 0.00 N	158.65 6.31 0.00 N	78.40 3.10 0.00 N	51.33 2.11 0.00 N	44.49 1.61 0.00 N	43.14 1.76 0.00 N	36.62 1.45 0.00 N
BETHLEHEM___STEEL 23779	37.41 -0.09 0.00 N	36.81 0.15 0.00 N	35.77 0.06 0.00 N	33.86 0.16 0.00 N	29.05 -0.17 0.00 N	37.98 -0.33 0.00 N	37.75 -0.94 0.00 N	38.10 -1.59 0.00 N	148.56 -7.55 0.00 N	39.92 -2.44 0.00 N	40.83 -2.71 0.00 N	42.46 -2.54 0.00 N	41.26 -2.81 0.00 N	40.68 -2.43 0.00 N	38.22 -1.31 0.00 N	41.33 -1.60 0.00 N	36.20 -1.30 0.00 N	37.51 -1.98 0.00 N	146.05 -6.28 0.00 N	72.39 -2.91 0.00 N	46.95 -2.28 0.00 N	41.34 -1.54 0.00 N	41.06 -0.32 0.00 N	34.92 -0.25 0.00 N
BETHPAGE_CC_5 323564	40.41 2.91 0.00 N	39.46 2.80 0.00 N	38.25 2.54 0.00 N	35.99 2.28 0.00 N	31.34 2.12 0.00 N	41.85 3.55 0.00 N	44.81 4.94 -1.19 N	50.05 5.32 -5.04 N	176.29 20.18 0.00 N	48.71 6.03 -0.32 N	57.99 6.02 -8.43 N	55.67 6.05 -4.63 N	51.14 6.32 -0.75 N	50.90 5.96 -1.82 N	52.51 5.15 -7.84 N	48.34 5.35 -0.04 N	47.14 4.94 -4.69 N	48.26 5.57 -3.21 N	170.24 17.91 0.00 N	85.24 9.06 -0.88 N	66.24 6.40 -10.62 N	61.76 5.18 -13.69 N	45.85 4.47 0.00 N	38.53 3.36 0.00 N
BINGHAMTON___COGEN 23790	38.45 0.94 0.00 N	37.59 0.93 0.00 N	36.62 0.91 0.00 N	34.72 1.02 0.00 N	30.07 0.85 0.00 N	39.62 1.31 0.00 N	40.70 2.02 0.00 N	41.83 2.14 0.00 N	165.76 9.65 0.00 N	44.92 2.55 0.00 N	46.03 2.49 0.00 N	47.50 2.51 0.00 N	46.40 2.34 0.00 N	44.97 1.85 0.00 N	41.27 1.75 0.00 N	44.66 1.72 0.00 N	38.87 1.37 0.00 N	41.05 1.57 0.00 N	157.46 5.12 0.00 N	77.87 2.56 0.00 N	51.08 1.85 0.00 N	44.50 1.63 0.00 N	43.00 1.62 0.00 N	36.26 1.10 0.00 N
BLACK RIVER___HYD 24047	37.49 -0.02 0.00 N	36.61 -0.05 0.00 N	35.61 -0.11 0.00 N	33.56 -0.14 0.00 N	29.28 0.06 0.00 N	38.72 0.42 0.00 N	39.20 0.52 0.00 N	39.53 -0.16 0.00 N	156.16 0.05 0.00 N	42.36 0.00 0.00 N	43.84 0.30 0.00 N	46.11 1.11 0.00 N	44.71 0.64 0.00 N	43.70 0.58 0.00 N	40.05 0.52 0.00 N	43.59 0.66 0.00 N	37.86 0.36 0.00 N	40.14 0.66 0.00 N	155.76 3.42 0.00 N	76.91 1.61 0.00 N	50.37 1.14 0.00 N	43.69 0.81 0.00 N	41.86 0.48 0.00 N	35.21 0.04 0.00 N
BLISS_WT_PWR 323608	39.46 1.96 0.00 N	38.87 2.21 0.00 N	37.63 1.92 0.00 N	35.63 1.93 0.00 N	30.64 1.42 0.00 N	40.38 2.07 0.00 N	40.49 1.80 0.00 N	41.02 1.33 0.00 N	161.82 5.71 0.00 N	43.50 1.13 0.00 N	43.93 0.38 0.00 N	45.84 0.84 0.00 N	43.88 -0.18 0.00 N	43.10 -0.02 0.00 N	40.74 1.21 0.00 N	43.75 0.82 0.00 N	38.02 0.52 0.00 N	39.53 0.04 0.00 N	154.00 1.66 0.00 N	76.63 1.33 0.00 N	49.78 0.55 0.00 N	43.97 1.09 0.00 N	44.47 3.09 0.00 N	37.54 2.37 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.56 1.05 0.00 N	37.66 1.00 0.00 N	36.77 1.06 0.00 N	34.72 1.02 0.00 N	30.19 0.97 0.00 N	39.57 1.27 0.00 N	40.53 1.85 0.00 N	41.58 1.89 0.00 N	164.20 8.08 0.00 N	44.69 2.32 0.00 N	45.88 2.34 0.00 N	47.39 2.39 0.00 N	46.55 2.48 0.00 N	45.40 2.28 0.00 N	41.49 1.96 0.00 N	44.88 1.95 0.00 N	39.32 1.81 0.00 N	41.59 2.11 0.00 N	159.86 7.52 0.00 N	79.00 3.70 0.00 N	51.73 2.51 0.00 N	44.84 1.96 0.00 N	43.26 1.88 0.00 N	36.64 1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	38.32 0.82 0.00 N	37.44 0.78 0.00 N	36.55 0.84 0.00 N	34.53 0.83 0.00 N	30.00 0.78 0.00 N	39.27 0.96 0.00 N	40.18 1.50 0.00 N	41.23 1.54 0.00 N	162.94 6.82 0.00 N	44.34 1.97 0.00 N	45.52 1.98 0.00 N	47.01 2.02 0.00 N	46.17 2.10 0.00 N	45.05 1.93 0.00 N	41.18 1.65 0.00 N	44.55 1.61 0.00 N	39.03 1.53 0.00 N	41.27 1.79 0.00 N	158.67 6.33 0.00 N	78.40 3.10 0.00 N	51.34 2.12 0.00 N	44.52 1.64 0.00 N	42.96 1.58 0.00 N	36.40 1.23 0.00 N	
BORALEX_4TH_BRANCH 23824	39.52 2.02 0.00 N	38.51 1.85 0.00 N	37.48 1.76 0.00 N	35.40 1.70 0.00 N	30.77 1.55 0.00 N	40.41 2.10 0.00 N	41.40 2.72 0.00 N	42.20 2.51 0.00 N	167.03 10.92 0.00 N	45.47 3.10 0.00 N	46.74 3.20 0.00 N	48.28 3.29 0.00 N	47.29 3.22 0.00 N	46.09 2.98 0.00 N	42.15 2.63 0.00 N	45.29 2.35 0.00 N	39.73 2.23 0.00 N	42.37 2.88 0.00 N	164.04 11.71 0.00 N	81.12 5.82 0.00 N	53.19 3.96 0.00 N	45.84 2.96 0.00 N	44.56 3.18 0.00 N	38.05 2.88 0.00 N	
BOWLINE___1 23526	39.39 1.88 0.00 N	38.41 1.75 0.00 N	37.33 1.62 0.00 N	35.31 1.61 0.00 N	30.63 1.41 0.00 N	40.59 2.28 0.00 N	42.04 3.35 0.00 N	43.25 3.56 0.00 N	170.49 14.37 0.00 N	46.46 4.09 0.00 N	47.59 4.05 0.00 N	49.10 4.11 0.00 N	48.43 4.37 0.00 N	47.18 4.06 0.00 N	42.99 3.47 0.00 N	46.61 3.67 0.00 N	40.96 3.46 0.00 N	43.39 3.91 0.00 N	166.33 13.99 0.00 N	82.02 6.72 0.00 N	53.76 4.53 0.00 N	46.45 3.57 0.00 N	44.65 3.27 0.00 N	37.66 2.49 0.00 N	
BOWLINE___2 23595	39.39 1.89 0.00 N	38.41 1.75 0.00 N	37.34 1.63 0.00 N	35.31 1.61 0.00 N	30.63 1.41 0.00 N	40.59 2.28 0.00 N	42.04 3.35 0.00 N	43.25 3.56 0.00 N	170.49 14.37 0.00 N	46.46 4.09 0.00 N	47.59 4.05 0.00 N	49.10 4.11 0.00 N	48.43 4.37 0.00 N	47.18 4.06 0.00 N	42.99 3.47 0.00 N	46.61 3.67 0.00 N	40.96 3.46 0.00 N	43.39 3.91 0.00 N	166.33 13.99 0.00 N	82.02 6.72 0.00 N	53.76 4.53 0.00 N	46.45 3.57 0.00 N	44.65 3.27 0.00 N	37.66 2.49 0.00 N	
BROOKHAVEN___DRP 24191	40.55 3.05 0.00 N	39.60 2.94 0.00 N	38.32 2.61 0.00 N	35.81 2.11 0.00 N	31.43 2.21 0.00 N	42.08 3.77 0.00 N	44.89 5.02 -1.19 N	49.94 5.21 -5.04 N	175.54 19.42 0.00 N	48.57 5.88 -0.32 N	52.29 5.87 -2.88 N	50.30 5.74 0.44 N	45.78 5.84 4.12 N	49.31 5.92 -0.27 N	43.63 4.66 0.56 N	47.50 4.89 0.33 N	44.01 5.05 -1.45 N	45.77 5.76 -0.53 N	169.08 16.77 0.03 N	83.86 8.59 0.04 N	62.82 6.02 -7.58 N	52.20 4.78 -4.54 N	45.27 3.89 0.00 N	38.11 2.94 0.00 N	
BROOKLYN_NAVY_YARD 23515	39.85 2.35 0.00 N	38.80 2.14 0.00 N	37.69 1.98 0.00 N	35.57 1.87 0.00 N	30.84 1.62 0.00 N	40.98 2.67 0.00 N	42.44 3.76 0.00 N	43.81 4.12 0.00 N	172.85 16.73 0.00 N	47.19 4.83 0.00 N	48.35 4.81 0.00 N	49.83 4.84 0.00 N	49.01 5.08 0.14 N	47.85 4.73 0.00 N	43.58 4.06 0.00 N	47.26 4.32 0.00 N	41.50 4.00 0.00 N	43.97 4.48 0.00 N	159.78 15.82 8.38 N	77.40 7.62 5.51 N	54.46 5.23 0.00 N	47.02 4.14 0.00 N	45.15 3.77 0.00 N	38.03 2.86 0.00 N	
BROOKLYN___ARMY_DRP 323595	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 -0.01 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
BROOME___LFGE 323600	38.45 0.94 0.00 N	37.59 0.93 0.00 N	36.62 0.91 0.00 N	34.72 1.02 0.00 N	30.07 0.85 0.00 N	39.62 1.31 0.00 N	40.70 2.02 0.00 N	41.83 2.14 0.00 N	165.76 9.65 0.00 N	44.92 2.55 0.00 N	46.03 2.49 0.00 N	47.50 2.51 0.00 N	46.40 2.34 0.00 N	44.97 1.85 0.00 N	41.27 1.75 0.00 N	44.66 1.72 0.00 N	38.87 1.37 0.00 N	41.05 1.57 0.00 N	157.46 5.12 0.00 N	77.87 2.56 0.00 N	51.08 1.85 0.00 N	44.50 1.63 0.00 N	43.00 1.62 0.00 N	36.26 1.10 0.00 N	
BURROWS___LYONSDAL 23803	37.68 0.17 0.00 N	36.81 0.15 0.00 N	35.86 0.14 0.00 N	33.90 0.20 0.00 N	29.58 0.36 0.00 N	38.93 0.63 0.00 N	39.43 0.74 0.00 N	40.35 0.67 0.00 N	159.36 3.24 0.00 N	43.22 0.86 0.00 N	44.53 0.98 0.00 N	46.14 1.14 0.00 N	44.71 0.64 0.00 N	43.64 0.52 0.00 N	39.94 0.41 0.00 N	43.47 0.53 0.00 N	37.85 0.34 0.00 N	39.99 0.50 0.00 N	154.58 2.25 0.00 N	76.40 1.10 0.00 N	50.02 0.79 0.00 N	43.43 0.55 0.00 N	41.76 0.38 0.00 N	35.30 0.13 0.00 N	
CAITHNESS_CC_1 323624	40.47 2.97 0.00 N	39.51 2.85 0.00 N	38.24 2.53 0.00 N	35.78 2.08 0.00 N	31.36 2.14 0.00 N	41.98 3.67 0.00 N	44.80 4.93 -1.19 N	49.87 5.14 -5.04 N	175.23 19.11 0.00 N	48.49 5.81 -0.32 N	52.19 5.78 -2.86 N	50.23 5.68 0.45 N	45.74 5.81 4.13 N	49.23 5.84 -0.27 N	43.59 4.65 0.58 N	47.49 4.89 0.33 N	43.94 5.00 -1.44 N	45.70 5.69 -0.52 N	169.05 16.74 0.03 N	83.82 8.56 0.04 N	62.81 6.01 -7.57 N	52.18 4.77 -4.53 N	45.28 3.90 0.00 N	38.11 2.94 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	40.45 2.94 0.00 N	39.50 2.84 0.00 N	38.29 2.58 0.00 N	36.03 2.33 0.00 N	31.37 2.15 0.00 N	41.90 3.59 0.00 N	44.88 5.01 -1.19 N	50.19 5.46 -5.04 N	176.92 20.80 0.00 N	48.84 6.15 -0.32 N	59.72 6.15 -10.03 N	57.27 6.19 -6.09 N	52.67 6.44 -2.16 N	51.45 6.07 -2.26 N	55.05 5.27 -10.26 N	48.50 5.41 -0.15 N	48.08 4.95 -5.63 N	49.04 5.57 -3.98 N	170.40 18.05 -0.01 N	85.59 9.16 -1.14 N	67.17 6.45 -11.49 N	64.46 5.25 -16.33 N	45.98 4.60 0.00 N	38.62 3.45 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	40.45 2.94 0.00 N	39.50 2.84 0.00 N	38.29 2.58 0.00 N	36.03 2.33 0.00 N	31.37 2.15 0.00 N	41.90 3.59 0.00 N	44.88 5.01 -1.19 N	50.19 5.46 -5.04 N	176.92 20.80 0.00 N	48.84 6.15 -0.32 N	59.72 6.15 -10.03 N	57.27 6.19 -6.09 N	52.67 6.44 -2.16 N	51.45 6.07 -2.26 N	55.05 5.27 -10.26 N	48.50 5.41 -0.15 N	48.08 4.95 -5.63 N	49.04 5.57 -3.98 N	170.40 18.05 -0.01 N	85.59 9.16 -1.14 N	67.17 6.45 -11.49 N	64.46 5.25 -16.33 N	45.98 4.60 0.00 N	38.62 3.45 0.00 N	
CALPINE_BP_GT1 23823	40.45 2.94 0.00 N	39.50 2.84 0.00 N	38.29 2.58 0.00 N	36.03 2.33 0.00 N	31.37 2.15 0.00 N	41.90 3.59 0.00 N	44.88 5.01 -1.19 N	50.19 5.46 -5.04 N	176.92 20.80 0.00 N	48.84 6.15 -0.32 N	59.72 6.15 -10.03 N	57.27 6.19 -6.09 N	52.67 6.44 -2.16 N	51.45 6.07 -2.26 N	55.05 5.27 -10.26 N	48.50 5.41 -0.15 N	48.08 4.95 -5.63 N	49.04 5.57 -3.98 N	170.40 18.05 -0.01 N	85.59 9.16 -1.14 N	67.17 6.45 -11.49 N	64.46 5.25 -16.33 N	45.98 4.60 0.00 N	38.62 3.45 0.00 N	
CALSPAN___DRP	37.41	36.81	35.77	33.86	29.05	37.98	37.75	38.10	148.56	39.92	40.83	42.46	41.26	40.68	38.22	41.33	36.20	37.51	146.05	72.39	46.95	41.34	41.06	34.92	

24200	-0.09 0.00 N	0.15 0.00 N	0.06 0.00 N	0.16 0.00 N	-0.17 0.00 N	-0.33 0.00 N	-0.94 0.00 N	-1.59 0.00 N	-7.55 0.00 N	-2.44 0.00 N	-2.71 0.00 N	-2.54 0.00 N	-2.81 0.00 N	-2.43 0.00 N	-1.31 0.00 N	-1.60 0.00 N	-1.30 0.00 N	-1.98 0.00 N	-6.28 0.00 N	-2.91 0.00 N	-2.28 0.00 N	-1.54 0.00 N	-0.32 0.00 N	-0.25 0.00 N
CANDIGU_WT_PWR 323617	39.17 1.66 0.00 N	38.41 1.76 0.00 N	37.32 1.61 0.00 N	35.46 1.76 0.00 N	30.55 1.33 0.00 N	40.31 2.00 0.00 N	41.28 2.60 0.00 N	42.28 2.59 0.00 N	167.13 11.02 0.00 N	45.14 2.77 0.00 N	46.22 2.67 0.00 N	47.73 2.73 0.00 N	46.36 2.30 0.00 N	44.88 1.77 0.00 N	41.68 2.15 0.00 N	44.91 1.97 0.00 N	38.95 1.45 0.00 N	40.89 1.41 0.00 N	157.03 4.70 0.00 N	77.78 2.48 0.00 N	51.02 1.80 0.00 N	44.76 1.88 0.00 N	43.74 2.36 0.00 N	36.90 1.73 0.00 N
CARR STREET_E_SYR 24060	37.32 -0.18 0.00 N	36.47 -0.19 0.00 N	35.55 -0.17 0.00 N	33.61 -0.09 0.00 N	29.14 -0.08 0.00 N	38.35 0.04 0.00 N	38.98 0.29 0.00 N	39.98 0.29 0.00 N	157.71 1.60 0.00 N	42.79 0.42 0.00 N	43.96 0.41 0.00 N	45.40 0.40 0.00 N	44.40 0.34 0.00 N	43.35 0.24 0.00 N	39.81 0.28 0.00 N	43.16 0.22 0.00 N	37.71 0.20 0.00 N	39.75 0.26 0.00 N	153.61 1.27 0.00 N	75.91 0.61 0.00 N	49.51 0.28 0.00 N	43.04 0.16 0.00 N	41.57 0.19 0.00 N	35.13 -0.04 0.00 N
CARTHAGE___PAPER 23857	37.45 -0.05 0.00 N	36.58 -0.07 0.00 N	35.60 -0.12 0.00 N	33.54 -0.16 0.00 N	29.24 0.02 0.00 N	38.61 0.30 0.00 N	38.96 0.27 0.00 N	39.44 -0.26 0.00 N	155.70 -0.41 0.00 N	42.20 -0.16 0.00 N	43.66 0.12 0.00 N	45.77 0.77 0.00 N	44.35 0.28 0.00 N	43.36 0.24 0.00 N	39.74 0.21 0.00 N	43.34 0.40 0.00 N	37.62 0.12 0.00 N	39.84 0.36 0.00 N	154.38 2.04 0.00 N	76.22 0.92 0.00 N	49.98 0.75 0.00 N	43.37 0.50 0.00 N	41.59 0.21 0.00 N	35.10 -0.07 0.00 N
CE_DUNWOOD___DRP 24194	39.65 2.15 0.00 N	38.65 1.99 0.00 N	37.56 1.84 0.00 N	35.48 1.78 0.00 N	30.78 1.56 0.00 N	40.80 2.50 0.00 N	42.28 3.59 0.00 N	43.55 3.85 0.00 N	171.72 15.61 0.00 N	46.83 4.47 0.00 N	48.01 4.47 0.00 N	49.53 4.53 0.00 N	48.81 4.74 0.00 N	47.53 4.41 0.00 N	43.31 3.79 0.00 N	46.93 4.00 0.00 N	41.21 3.71 0.00 N	43.67 4.19 0.00 N	167.33 15.00 0.00 N	82.56 7.26 0.00 N	54.15 4.92 0.00 N	46.77 3.89 0.00 N	44.93 3.55 0.00 N	37.87 2.70 0.00 N
CE_MILLWOOD___DRP 24193	39.54 2.03 0.00 N	38.54 1.88 0.00 N	37.46 1.74 0.00 N	35.40 1.69 0.00 N	30.71 1.49 0.00 N	40.69 2.38 0.00 N	42.15 3.46 0.00 N	43.39 3.70 0.00 N	171.14 15.02 0.00 N	46.66 4.30 0.00 N	47.83 4.29 0.00 N	49.35 4.35 0.00 N	48.64 4.57 0.00 N	47.36 4.24 0.00 N	43.17 3.65 0.00 N	46.78 3.84 0.00 N	41.09 3.58 0.00 N	43.53 4.05 0.00 N	166.83 14.49 0.00 N	82.31 7.01 0.00 N	53.97 4.75 0.00 N	46.62 3.75 0.00 N	44.80 3.42 0.00 N	37.77 2.60 0.00 N
CE_NYC2_DRP 24202	40.02 2.52 0.00 N	39.00 2.34 0.00 N	37.86 2.15 0.00 N	35.71 2.01 0.00 N	30.95 1.73 0.00 N	41.10 2.80 0.00 N	42.67 3.99 0.00 N	44.06 4.37 0.00 N	173.83 17.72 0.00 N	47.45 5.09 0.00 N	48.66 5.12 0.00 N	50.22 5.22 0.00 N	49.50 5.44 0.00 N	48.18 5.05 0.00 N	43.90 4.37 0.00 N	47.57 4.63 0.00 N	41.75 4.24 0.00 N	44.21 4.73 0.00 N	168.95 16.61 0.00 N	83.37 8.07 0.00 N	54.76 5.54 0.00 N	47.29 4.41 0.00 N	45.41 4.03 0.00 N	38.23 3.06 0.00 N
CE_NYC_DRP 24195	39.91 2.41 0.00 N	38.88 2.22 0.00 N	37.75 2.04 0.00 N	35.63 1.93 0.00 N	30.89 1.67 0.00 N	41.02 2.72 0.00 N	42.56 3.88 0.00 N	43.92 4.23 0.00 N	173.34 17.23 0.00 N	47.32 4.96 0.00 N	48.54 4.99 0.00 N	50.05 5.06 0.00 N	49.36 5.29 0.00 N	48.02 4.90 0.00 N	43.75 4.23 0.00 N	47.44 4.50 0.00 N	41.63 4.13 0.00 N	44.10 4.62 0.00 N	168.84 16.50 0.00 N	83.26 7.96 0.00 N	54.61 5.39 0.00 N	47.16 4.29 0.00 N	45.27 3.88 0.00 N	38.12 2.95 0.00 N
CHAFFEE___LFGE 323603	38.49 0.98 0.00 N	37.86 1.20 0.00 N	36.75 1.04 0.00 N	34.81 1.10 0.00 N	29.93 0.72 0.00 N	39.25 0.94 0.00 N	38.54 -0.15 0.00 N	38.92 -0.77 0.00 N	152.17 -3.94 0.00 N	40.90 -1.47 0.00 N	41.82 -1.73 0.00 N	43.56 -1.44 0.00 N	42.31 -1.76 0.00 N	41.57 -1.55 0.00 N	39.01 -0.52 0.00 N	42.20 -0.74 0.00 N	36.94 -0.56 0.00 N	38.27 -1.21 0.00 N	149.33 -3.00 0.00 N	74.04 -1.27 0.00 N	47.98 -1.25 0.00 N	42.24 -0.64 0.00 N	41.95 0.57 0.00 N	35.60 0.44 0.00 N
CHATEAUG_WT_PWR 323614	38.01 0.50 0.00 N	37.16 0.50 0.00 N	36.11 0.39 0.00 N	33.79 0.09 0.00 N	29.12 -0.10 0.00 N	37.97 -0.33 0.00 N	37.61 -1.08 0.00 N	38.64 -1.05 0.00 N	151.36 -4.76 0.00 N	40.87 -1.49 0.00 N	42.14 -1.40 0.00 N	43.62 -1.37 0.00 N	42.49 -1.58 0.00 N	41.58 -1.54 0.00 N	38.13 -1.39 0.00 N	41.79 -1.15 0.00 N	36.37 -1.12 0.00 N	38.12 -1.36 0.00 N	147.30 -5.04 0.00 N	72.78 -2.52 0.00 N	47.66 -1.57 0.00 N	41.64 -1.23 0.00 N	40.29 -1.09 0.00 N	34.59 -0.57 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.65 0.14 0.00 N	36.86 0.20 0.00 N	35.72 0.01 0.00 N	33.47 -0.24 0.00 N	28.89 -0.33 0.00 N	37.70 -0.61 0.00 N	37.30 -1.39 0.00 N	38.36 -1.33 0.00 N	150.14 -5.98 0.00 N	40.57 -1.80 0.00 N	41.80 -1.74 0.00 N	43.25 -1.75 0.00 N	42.13 -1.93 0.00 N	41.26 -1.86 0.00 N	37.84 -1.68 0.00 N	41.47 -1.47 0.00 N	36.07 -1.43 0.00 N	37.78 -1.70 0.00 N	146.27 -6.07 0.00 N	72.33 -2.96 0.00 N	47.35 -1.88 0.00 N	41.36 -1.52 0.00 N	39.95 -1.43 0.00 N	34.29 -0.88 0.00 N
CHAUTAUQUA___LFGE 323629	37.95 0.45 0.00 N	37.27 0.61 0.00 N	36.16 0.45 0.00 N	34.39 0.69 0.00 N	29.60 0.38 0.00 N	39.07 0.76 0.00 N	39.83 1.15 0.00 N	40.38 0.69 0.00 N	154.29 -1.82 0.00 N	41.45 -0.91 0.00 N	42.23 -1.31 0.00 N	43.95 -1.05 0.00 N	42.37 -1.69 0.00 N	41.94 -1.18 0.00 N	39.75 0.23 0.00 N	42.87 -0.07 0.00 N	37.22 -0.28 0.00 N	38.87 -0.61 0.00 N	149.44 -2.90 0.00 N	74.05 -1.26 0.00 N	48.51 -0.71 0.00 N	42.63 -0.25 0.00 N	42.05 0.67 0.00 N	35.47 0.30 0.00 N
CH_MIDHUDSON___DRP 24192	39.60 2.09 0.00 N	38.62 1.96 0.00 N	37.56 1.85 0.00 N	35.50 1.79 0.00 N	30.80 1.59 0.00 N	40.69 2.39 0.00 N	42.09 3.40 0.00 N	43.28 3.59 0.00 N	171.14 15.02 0.00 N	46.65 4.28 0.00 N	47.84 4.30 0.00 N	49.39 4.39 0.00 N	48.63 4.56 0.00 N	47.36 4.24 0.00 N	43.18 3.66 0.00 N	46.75 3.81 0.00 N	41.03 3.53 0.00 N	43.50 4.01 0.00 N	166.90 14.57 0.00 N	82.36 7.06 0.00 N	54.00 4.78 0.00 N	46.66 3.78 0.00 N	44.84 3.45 0.00 N	37.82 2.65 0.00 N
CH_MISC_IPPS 23765	39.78 2.27 0.00 N	38.80 2.15 0.00 N	37.74 2.02 0.00 N	35.66 1.96 0.00 N	30.97 1.75 0.00 N	40.93 2.63 0.00 N	42.38 3.69 0.00 N	43.63 3.94 0.00 N	172.60 16.49 0.00 N	47.05 4.69 0.00 N	48.24 4.69 0.00 N	49.78 4.79 0.00 N	49.02 4.95 0.00 N	47.71 4.59 0.00 N	43.50 3.98 0.00 N	47.12 4.18 0.00 N	41.36 3.86 0.00 N	43.87 4.38 0.00 N	168.32 15.98 0.00 N	83.05 7.75 0.00 N	54.45 5.22 0.00 N	47.03 4.15 0.00 N	45.15 3.77 0.00 N	38.05 2.88 0.00 N

CH_RES_BVR_FALLS 23983	37.34 -0.17 0.00 N	36.47 -0.18 0.00 N	35.50 -0.21 0.00 N	33.47 -0.23 0.00 N	29.01 -0.21 0.00 N	38.00 -0.31 0.00 N	38.16 -0.53 0.00 N	39.33 -0.36 0.00 N	155.03 -1.08 0.00 N	42.10 -0.27 0.00 N	43.31 -0.24 0.00 N	44.84 -0.15 0.00 N	43.93 -0.13 0.00 N	42.99 -0.12 0.00 N	39.41 -0.12 0.00 N	42.77 -0.17 0.00 N	37.33 -0.17 0.00 N	39.35 -0.14 0.00 N	151.93 -0.41 0.00 N	75.09 -0.21 0.00 N	49.13 -0.09 0.00 N	42.79 -0.08 0.00 N	41.27 -0.11 0.00 N	35.11 -0.06 0.00 N
CH_RES_NIAGARA 23895	36.82 -0.69 0.00 N	36.25 -0.41 0.00 N	35.27 -0.44 0.00 N	33.34 -0.36 0.00 N	28.59 -0.63 0.00 N	37.23 -1.07 0.00 N	36.68 -2.01 0.00 N	36.91 -2.78 0.00 N	144.50 -11.62 0.00 N	38.81 -3.56 0.00 N	39.71 -3.84 0.00 N	41.25 -3.75 0.00 N	40.14 -3.93 0.00 N	39.55 -3.57 0.00 N	37.10 -2.42 0.00 N	40.18 -2.76 0.00 N	35.26 -2.24 0.00 N	36.44 -3.05 0.00 N	142.25 -10.08 0.00 N	70.47 -4.83 0.00 N	45.11 -4.12 0.00 N	39.75 -3.13 0.00 N	39.70 -1.68 0.00 N	33.93 -1.24 0.00 N
CH_RES_SYRACUSE 23985	37.36 -0.15 0.00 N	36.50 -0.16 0.00 N	35.56 -0.15 0.00 N	33.64 -0.06 0.00 N	29.22 0.00 0.00 N	38.48 0.17 0.00 N	39.16 0.47 0.00 N	40.17 0.48 0.00 N	158.52 2.40 0.00 N	42.99 0.63 0.00 N	44.15 0.61 0.00 N	45.59 0.60 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.87 0.35 0.00 N	43.21 0.27 0.00 N	37.76 0.25 0.00 N	39.82 0.33 0.00 N	153.91 1.58 0.00 N	76.11 0.81 0.00 N	49.62 0.40 0.00 N	43.14 0.26 0.00 N	41.65 0.26 0.00 N	35.16 -0.01 0.00 N
CLINTON_WT_PWR 323605	38.01 0.50 0.00 N	37.16 0.50 0.00 N	36.11 0.39 0.00 N	33.79 0.09 0.00 N	29.12 -0.10 0.00 N	37.97 -0.33 0.00 N	37.61 -1.08 0.00 N	38.64 -1.05 0.00 N	151.36 -4.76 0.00 N	40.87 -1.49 0.00 N	42.14 -1.40 0.00 N	43.62 -1.37 0.00 N	42.49 -1.58 0.00 N	41.58 -1.54 0.00 N	38.13 -1.39 0.00 N	41.79 -1.15 0.00 N	36.37 -1.12 0.00 N	38.12 -1.36 0.00 N	147.30 -5.04 0.00 N	72.78 -2.52 0.00 N	47.66 -1.57 0.00 N	41.64 -1.23 0.00 N	40.29 -1.09 0.00 N	34.59 -0.57 0.00 N
CLINTON___LFGE 323618	38.63 1.12 0.00 N	37.75 1.09 0.00 N	36.67 0.96 0.00 N	34.25 0.55 0.00 N	29.39 0.17 0.00 N	38.20 -0.10 0.00 N	37.92 -0.76 0.00 N	38.96 -0.73 0.00 N	152.65 -3.46 0.00 N	41.19 -1.17 0.00 N	42.52 -1.03 0.00 N	44.09 -0.90 0.00 N	42.94 -1.13 0.00 N	41.91 -1.21 0.00 N	38.42 -1.11 0.00 N	42.10 -0.84 0.00 N	36.69 -0.81 0.00 N	38.49 -0.99 0.00 N	148.82 -3.52 0.00 N	73.58 -1.72 0.00 N	48.15 -1.08 0.00 N	41.94 -0.93 0.00 N	40.57 -0.81 0.00 N	34.88 -0.28 0.00 N
COLONIE_LFGE___ 323577	39.55 2.04 0.00 N	38.58 1.92 0.00 N	37.55 1.83 0.00 N	35.47 1.77 0.00 N	30.84 1.62 0.00 N	40.49 2.18 0.00 N	41.50 2.81 0.00 N	42.29 2.60 0.00 N	167.44 11.32 0.00 N	45.57 3.20 0.00 N	46.86 3.32 0.00 N	48.40 3.41 0.00 N	47.39 3.33 0.00 N	46.20 3.08 0.00 N	42.24 2.72 0.00 N	45.38 2.44 0.00 N	39.82 2.31 0.00 N	42.32 2.84 0.00 N	163.76 11.42 0.00 N	80.86 5.56 0.00 N	52.98 3.75 0.00 N	45.77 2.90 0.00 N	44.49 3.11 0.00 N	37.87 2.70 0.00 N
CORNELL_____ 23752	37.20 -0.30 0.00 N	36.35 -0.31 0.00 N	35.54 -0.17 0.00 N	33.76 0.06 0.00 N	29.14 -0.08 0.00 N	38.40 0.09 0.00 N	39.15 0.46 0.00 N	40.11 0.42 0.00 N	158.42 2.31 0.00 N	43.03 0.67 0.00 N	44.22 0.67 0.00 N	45.65 0.66 0.00 N	44.61 0.54 0.00 N	43.41 0.30 0.00 N	39.85 0.33 0.00 N	43.15 0.21 0.00 N	37.64 0.14 0.00 N	39.76 0.27 0.00 N	153.46 1.12 0.00 N	75.85 0.55 0.00 N	49.50 0.27 0.00 N	43.03 0.15 0.00 N	41.55 0.16 0.00 N	35.15 -0.02 0.00 N
COXSACKIE___GT 23611	40.90 3.40 0.00 N	39.89 3.23 0.00 N	38.90 3.18 0.00 N	36.78 3.07 0.00 N	32.19 2.97 0.00 N	42.52 4.21 0.00 N	43.94 5.25 0.00 N	45.10 5.41 0.00 N	179.09 22.97 0.00 N	48.75 6.39 0.00 N	49.84 6.30 0.00 N	51.37 6.38 0.00 N	50.34 6.27 0.00 N	48.96 5.84 0.00 N	44.70 5.18 0.00 N	48.27 5.33 0.00 N	42.27 4.77 0.00 N	44.91 5.42 0.00 N	173.40 21.06 0.00 N	85.46 10.16 0.00 N	55.85 6.62 0.00 N	48.24 5.36 0.00 N	46.37 4.99 0.00 N	39.06 3.89 0.00 N
CRESCENT___HYD 24018	39.55 2.04 0.00 N	38.58 1.92 0.00 N	37.55 1.83 0.00 N	35.47 1.77 0.00 N	30.84 1.62 0.00 N	40.49 2.18 0.00 N	41.50 2.81 0.00 N	42.29 2.60 0.00 N	167.44 11.32 0.00 N	45.57 3.20 0.00 N	46.86 3.32 0.00 N	48.40 3.41 0.00 N	47.39 3.33 0.00 N	46.20 3.08 0.00 N	42.24 2.72 0.00 N	45.38 2.44 0.00 N	39.82 2.31 0.00 N	42.32 2.84 0.00 N	163.76 11.42 0.00 N	80.86 5.56 0.00 N	52.98 3.75 0.00 N	45.77 2.90 0.00 N	44.49 3.11 0.00 N	37.87 2.70 0.00 N
CRUCIBLE_METL_DRP 24180	37.36 -0.15 0.00 N	36.50 -0.16 0.00 N	35.56 -0.15 0.00 N	33.64 -0.06 0.00 N	29.22 0.00 0.00 N	38.48 0.17 0.00 N	39.16 0.47 0.00 N	40.17 0.48 0.00 N	158.52 2.40 0.00 N	42.99 0.63 0.00 N	44.15 0.61 0.00 N	45.59 0.60 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.87 0.35 0.00 N	43.21 0.27 0.00 N	37.76 0.25 0.00 N	39.82 0.33 0.00 N	153.91 1.58 0.00 N	76.11 0.81 0.00 N	49.62 0.40 0.00 N	43.14 0.26 0.00 N	41.65 0.26 0.00 N	35.16 -0.01 0.00 N
DANC___LFGE 323619	37.49 -0.02 0.00 N	36.61 -0.05 0.00 N	35.61 -0.11 0.00 N	33.56 -0.14 0.00 N	29.28 0.06 0.00 N	38.72 0.42 0.00 N	39.20 0.52 0.00 N	39.53 -0.16 0.00 N	156.16 0.05 0.00 N	42.36 0.00 0.00 N	43.84 0.30 0.00 N	46.11 1.11 0.00 N	44.71 0.64 0.00 N	43.70 0.58 0.00 N	40.05 0.52 0.00 N	43.59 0.66 0.00 N	37.86 0.36 0.00 N	40.14 0.66 0.00 N	155.76 3.42 0.00 N	76.91 1.61 0.00 N	50.37 1.14 0.00 N	43.69 0.81 0.00 N	41.86 0.48 0.00 N	35.21 0.04 0.00 N
DANSKAMMER___1 23586	39.78 2.27 0.00 N	38.80 2.15 0.00 N	37.74 2.02 0.00 N	35.66 1.96 0.00 N	30.97 1.75 0.00 N	40.93 2.63 0.00 N	42.38 3.69 0.00 N	43.63 3.94 0.00 N	172.60 16.49 0.00 N	47.05 4.69 0.00 N	48.24 4.69 0.00 N	49.78 4.79 0.00 N	49.02 4.95 0.00 N	47.71 4.59 0.00 N	43.50 3.98 0.00 N	47.12 4.18 0.00 N	41.36 3.86 0.00 N	43.87 4.38 0.00 N	168.32 15.98 0.00 N	83.05 7.75 0.00 N	54.45 5.22 0.00 N	47.03 4.15 0.00 N	45.15 3.77 0.00 N	38.05 2.88 0.00 N
DANSKAMMER___2 23589	39.78 2.27 0.00 N	38.80 2.15 0.00 N	37.74 2.02 0.00 N	35.66 1.96 0.00 N	30.97 1.75 0.00 N	40.93 2.63 0.00 N	42.38 3.69 0.00 N	43.63 3.94 0.00 N	172.60 16.49 0.00 N	47.05 4.69 0.00 N	48.24 4.69 0.00 N	49.78 4.79 0.00 N	49.02 4.95 0.00 N	47.71 4.59 0.00 N	43.50 3.98 0.00 N	47.12 4.18 0.00 N	41.36 3.86 0.00 N	43.87 4.38 0.00 N	168.32 15.98 0.00 N	83.05 7.75 0.00 N	54.45 5.22 0.00 N	47.03 4.15 0.00 N	45.15 3.77 0.00 N	38.05 2.88 0.00 N
DANSKAMMER___3 23590	39.78 2.27 0.00 N	38.80 2.15 0.00 N	37.74 2.02 0.00 N	35.66 1.96 0.00 N	30.97 1.75 0.00 N	40.93 2.63 0.00 N	42.38 3.69 0.00 N	43.63 3.94 0.00 N	172.60 16.49 0.00 N	47.05 4.69 0.00 N	48.24 4.69 0.00 N	49.78 4.79 0.00 N	49.02 4.95 0.00 N	47.71 4.59 0.00 N	43.50 3.98 0.00 N	47.12 4.18 0.00 N	41.36 3.86 0.00 N	43.87 4.38 0.00 N	168.32 15.98 0.00 N	83.05 7.75 0.00 N	54.45 5.22 0.00 N	47.03 4.15 0.00 N	45.15 3.77 0.00 N	38.05 2.88 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
DANSKAMMER___4 23591	39.78 2.27 0.00 N	38.80 2.15 0.00 N	37.74 2.02 0.00 N	35.66 1.96 0.00 N	30.97 1.75 0.00 N	40.93 2.63 0.00 N	42.38 3.69 0.00 N	43.63 3.94 0.00 N	172.60 16.49 0.00 N	47.05 4.69 0.00 N	48.24 4.69 0.00 N	49.78 4.79 0.00 N	49.02 4.95 0.00 N	47.71 4.59 0.00 N	43.50 3.98 0.00 N	47.12 4.18 0.00 N	41.36 3.86 0.00 N	43.87 4.38 0.00 N	168.32 15.98 0.00 N	83.05 7.75 0.00 N	54.45 5.22 0.00 N	47.03 4.15 0.00 N	45.15 3.77 0.00 N	38.05 2.88 0.00 N		
DANSKAMMER___DIESEL 23592	39.78 2.27 0.00 N	38.80 2.15 0.00 N	37.74 2.02 0.00 N	35.66 1.96 0.00 N	30.97 1.75 0.00 N	40.93 2.63 0.00 N	42.38 3.69 0.00 N	43.63 3.94 0.00 N	172.60 16.49 0.00 N	47.05 4.69 0.00 N	48.24 4.69 0.00 N	49.78 4.79 0.00 N	49.02 4.95 0.00 N	47.71 4.59 0.00 N	43.50 3.98 0.00 N	47.12 4.18 0.00 N	41.36 3.86 0.00 N	43.87 4.38 0.00 N	168.32 15.98 0.00 N	83.05 7.75 0.00 N	54.45 5.22 0.00 N	47.03 4.15 0.00 N	45.15 3.77 0.00 N	38.05 2.88 0.00 N		
DASHVILLE___HYD 23610	38.63 1.12 0.00 N	37.66 1.00 0.00 N	36.59 0.88 0.00 N	34.54 0.84 0.00 N	30.08 0.86 0.00 N	39.71 1.40 0.00 N	41.11 2.42 0.00 N	42.34 2.65 0.00 N	166.71 10.60 0.00 N	45.46 3.10 0.00 N	46.76 3.22 0.00 N	48.31 3.31 0.00 N	47.62 3.56 0.00 N	46.39 3.28 0.00 N	42.28 2.76 0.00 N	45.82 2.88 0.00 N	40.24 2.74 0.00 N	42.63 3.14 0.00 N	163.49 11.15 0.00 N	80.82 5.52 0.00 N	53.02 3.79 0.00 N	45.84 2.96 0.00 N	44.02 2.63 0.00 N	37.02 1.85 0.00 N		
DELAWARE___LFGE 323621	38.69 1.19 0.00 N	37.79 1.14 0.00 N	36.92 1.21 0.00 N	34.92 1.21 0.00 N	30.32 1.10 0.00 N	39.79 1.49 0.00 N	40.79 2.10 0.00 N	41.94 2.25 0.00 N	165.45 9.34 0.00 N	44.97 2.60 0.00 N	46.18 2.64 0.00 N	47.71 2.72 0.00 N	46.79 2.72 0.00 N	45.53 2.41 0.00 N	41.65 2.13 0.00 N	45.16 2.22 0.00 N	39.49 1.99 0.00 N	41.74 2.26 0.00 N	160.45 8.11 0.00 N	79.33 4.03 0.00 N	51.92 2.69 0.00 N	45.08 2.21 0.00 N	43.38 2.00 0.00 N	36.64 1.47 0.00 N		
DOGLEVILLE___HYD 23807	39.14 1.64 0.00 N	38.11 1.45 0.00 N	37.05 1.33 0.00 N	35.02 1.32 0.00 N	30.67 1.45 0.00 N	40.24 1.94 0.00 N	41.40 2.72 0.00 N	42.38 2.68 0.00 N	168.08 11.96 0.00 N	45.60 3.24 0.00 N	46.87 3.32 0.00 N	48.54 3.55 0.00 N	47.59 3.53 0.00 N	46.35 3.23 0.00 N	42.40 2.88 0.00 N	45.69 2.75 0.00 N	40.10 2.60 0.00 N	42.50 3.02 0.00 N	164.01 11.67 0.00 N	80.87 5.57 0.00 N	53.04 3.81 0.00 N	45.92 3.04 0.00 N	44.39 3.01 0.00 N	37.39 2.22 0.00 N		
DUNKIRK___1 23563	37.77 0.26 0.00 N	37.09 0.43 0.00 N	36.00 0.28 0.00 N	34.23 0.53 0.00 N	29.43 0.21 0.00 N	38.82 0.51 0.00 N	39.56 0.87 0.00 N	40.08 0.38 0.00 N	152.57 -3.55 0.00 N	40.98 -1.39 0.00 N	41.78 -1.76 0.00 N	43.47 -1.53 0.00 N	41.96 -2.11 0.00 N	41.60 -1.52 0.00 N	39.51 -0.02 0.00 N	42.62 -0.32 0.00 N	36.99 -0.51 0.00 N	38.63 -0.86 0.00 N	148.42 -3.91 0.00 N	73.52 -1.79 0.00 N	48.15 -1.08 0.00 N	42.36 -0.51 0.00 N	41.78 0.40 0.00 N	35.30 0.13 0.00 N		
DUNKIRK___2 23564	37.77 0.26 0.00 N	37.09 0.43 0.00 N	36.00 0.28 0.00 N	34.23 0.53 0.00 N	29.43 0.21 0.00 N	38.82 0.51 0.00 N	39.56 0.87 0.00 N	40.08 0.38 0.00 N	152.57 -3.55 0.00 N	40.98 -1.39 0.00 N	41.78 -1.76 0.00 N	43.47 -1.53 0.00 N	41.96 -2.11 0.00 N	41.60 -1.52 0.00 N	39.51 -0.02 0.00 N	42.62 -0.32 0.00 N	36.99 -0.51 0.00 N	38.63 -0.86 0.00 N	148.42 -3.91 0.00 N	73.52 -1.79 0.00 N	48.15 -1.08 0.00 N	42.36 -0.51 0.00 N	41.78 0.40 0.00 N	35.30 0.13 0.00 N		
DUNKIRK___3 23565	37.73 0.23 0.00 N	37.06 0.40 0.00 N	35.99 0.27 0.00 N	34.20 0.50 0.00 N	29.40 0.18 0.00 N	38.71 0.41 0.00 N	39.32 0.64 0.00 N	39.79 0.10 0.00 N	151.21 -4.90 0.00 N	40.62 -1.75 0.00 N	41.45 -2.10 0.00 N	43.10 -1.89 0.00 N	41.68 -2.38 0.00 N	41.39 -1.73 0.00 N	39.35 -0.17 0.00 N	42.49 -0.46 0.00 N	36.92 -0.58 0.00 N	38.53 -0.95 0.00 N	148.18 -4.16 0.00 N	73.35 -1.95 0.00 N	47.96 -1.27 0.00 N	42.22 -0.66 0.00 N	41.65 0.27 0.00 N	35.25 0.08 0.00 N		
DUNKIRK___4 23566	37.73 0.23 0.00 N	37.06 0.40 0.00 N	35.99 0.27 0.00 N	34.20 0.50 0.00 N	29.40 0.18 0.00 N	38.71 0.41 0.00 N	39.32 0.64 0.00 N	39.79 0.10 0.00 N	151.21 -4.90 0.00 N	40.62 -1.75 0.00 N	41.45 -2.10 0.00 N	43.10 -1.89 0.00 N	41.68 -2.38 0.00 N	41.39 -1.73 0.00 N	39.35 -0.17 0.00 N	42.49 -0.46 0.00 N	36.92 -0.58 0.00 N	38.53 -0.95 0.00 N	148.18 -4.16 0.00 N	73.35 -1.95 0.00 N	47.96 -1.27 0.00 N	42.22 -0.66 0.00 N	41.65 0.27 0.00 N	35.25 0.08 0.00 N		
EAST HAMPTON___GT 23717	42.17 4.67 0.00 N	41.11 4.45 0.00 N	39.74 4.03 0.00 N	37.14 3.44 0.00 N	32.58 3.36 0.00 N	43.74 5.43 0.00 N	46.80 6.93 -1.19 N	52.08 7.35 -5.04 N	184.60 28.48 0.00 N	51.10 8.41 -0.32 N	54.93 8.49 -2.90 N	52.92 8.34 0.42 N	48.21 8.24 4.10 N	51.65 8.25 -0.28 N	45.65 6.66 0.53 N	49.69 7.08 0.33 N	46.04 7.07 -1.47 N	48.03 8.00 -0.54 N	178.47 26.16 0.03 N	88.52 13.25 0.03 N	65.86 9.04 -7.59 N	54.71 7.25 -4.58 N	47.48 6.09 0.00 N	39.82 4.65 0.00 N		
EAST RIVER___6 23660	39.45 1.95 0.00 N	38.42 1.76 0.00 N	37.35 1.63 0.00 N	35.24 1.54 0.00 N	30.50 1.28 0.00 N	40.59 2.28 0.00 N	42.16 3.47 0.00 N	43.56 3.86 0.00 N	172.06 15.94 0.00 N	46.99 4.63 0.00 N	48.26 4.72 0.00 N	49.78 4.79 0.00 N	49.11 5.05 0.00 N	47.81 4.69 0.00 N	43.54 4.02 0.00 N	47.21 4.27 0.00 N	41.44 3.93 0.00 N	43.91 4.42 0.00 N	168.26 15.93 0.00 N	82.84 7.54 0.00 N	54.27 5.04 0.00 N	46.82 3.94 0.00 N	44.86 3.48 0.00 N	37.73 2.56 0.00 N		
EAST RIVER___7 23524	39.45 1.95 0.00 N	38.42 1.76 0.00 N	37.35 1.63 0.00 N	35.24 1.54 0.00 N	30.50 1.28 0.00 N	40.59 2.28 0.00 N	42.16 3.47 0.00 N	43.56 3.86 0.00 N	172.06 15.94 0.00 N	46.99 4.63 0.00 N	48.26 4.72 0.00 N	49.78 4.79 0.00 N	49.11 5.05 0.00 N	47.81 4.69 0.00 N	43.54 4.02 0.00 N	47.21 4.27 0.00 N	41.44 3.93 0.00 N	43.91 4.42 0.00 N	168.26 15.93 0.00 N	82.84 7.54 0.00 N	54.27 5.04 0.00 N	46.82 3.94 0.00 N	44.86 3.48 0.00 N	37.73 2.56 0.00 N		
EAST_HAMPTON___DIESEL 23722	42.17 4.67 0.00 N	41.11 4.45 0.00 N	39.74 4.03 0.00 N	37.14 3.44 0.00 N	32.58 3.36 0.00 N	43.74 5.43 0.00 N	46.80 6.93 -1.19 N	52.08 7.35 -5.04 N	184.60 28.48 0.00 N	51.10 8.41 -0.32 N	54.93 8.49 -2.90 N	52.92 8.34 0.42 N	48.21 8.24 4.10 N	51.65 8.25 -0.28 N	45.65 6.66 0.53 N	49.69 7.08 0.33 N	46.04 7.07 -1.47 N	48.03 8.00 -0.54 N	178.47 26.16 0.03 N	88.52 13.25 0.03 N	65.86 9.04 -7.59 N	54.71 7.25 -4.58 N	47.48 6.09 0.00 N	39.82 4.65 0.00 N		
EAST_RIVER___1	39.91	38.88	37.75	35.63	30.89	41.02	42.56	43.92	173.34	47.32	48.54	50.05	49.36	48.02	43.75	47.44	41.63	44.10	168.84	83.26	54.61	47.16	45.27	38.12		

323558	2.41 0.00 N	2.22 0.00 N	2.04 0.00 N	1.93 0.00 N	1.67 0.00 N	2.72 0.00 N	3.88 0.00 N	4.23 0.00 N	17.23 0.00 N	4.96 0.00 N	4.99 0.00 N	5.06 0.00 N	5.29 0.00 N	4.90 0.00 N	4.23 0.00 N	4.50 0.00 N	4.13 0.00 N	4.62 0.00 N	16.50 0.00 N	7.96 0.00 N	5.39 0.00 N	4.29 0.00 N	3.88 0.00 N	2.95 0.00 N
EAST_RIVER___2 323559	39.45 1.95 0.00 N	38.42 1.76 0.00 N	37.35 1.63 0.00 N	35.24 1.54 0.00 N	30.50 1.28 0.00 N	40.59 2.28 0.00 N	42.16 3.47 0.00 N	43.56 3.86 0.00 N	172.06 15.94 0.00 N	46.99 4.63 0.00 N	48.26 4.72 0.00 N	49.78 4.79 0.00 N	49.11 5.05 0.00 N	47.81 4.69 0.00 N	43.54 4.02 0.00 N	47.21 4.27 0.00 N	41.44 3.93 0.00 N	43.91 4.42 0.00 N	168.26 15.93 0.00 N	82.84 7.54 0.00 N	54.27 5.04 0.00 N	46.82 3.94 0.00 N	44.86 3.48 0.00 N	37.73 2.56 0.00 N
EAST___DELAWARE_HYD 23607	38.23 0.72 0.00 N	37.33 0.67 0.00 N	36.37 0.66 0.00 N	34.40 0.70 0.00 N	29.52 0.30 0.00 N	38.95 0.64 0.00 N	40.09 1.40 0.00 N	41.22 1.53 0.00 N	162.53 6.41 0.00 N	46.40 4.03 0.00 N	47.54 4.00 0.00 N	49.06 4.07 0.00 N	48.22 4.15 0.00 N	46.91 3.79 0.00 N	42.80 3.27 0.00 N	46.37 3.43 0.00 N	40.65 3.15 0.00 N	43.09 3.60 0.00 N	165.75 13.42 0.00 N	81.84 6.54 0.00 N	53.58 4.36 0.00 N	46.38 3.50 0.00 N	44.54 3.16 0.00 N	37.54 2.38 0.00 N
ELEC_TRO_TEK 24086	39.94 2.43 0.00 N	38.96 2.30 0.00 N	37.79 2.07 0.00 N	35.59 1.89 0.00 N	30.96 1.74 0.00 N	41.21 2.90 0.00 N	44.04 4.17 -1.19 N	49.21 4.48 -5.04 N	173.26 17.14 0.00 N	47.79 5.11 -0.32 N	60.23 5.01 -11.68 N	57.61 5.02 -7.59 N	53.01 5.34 -3.60 N	50.83 4.99 -2.72 N	56.58 4.31 -12.75 N	47.73 4.53 -0.26 N	48.28 4.19 -6.59 N	49.00 4.74 -4.78 N	167.08 14.73 0.00 N	84.25 7.54 -1.41 N	67.02 5.40 -12.40 N	66.27 4.35 -19.04 N	45.06 3.68 0.00 N	37.93 2.77 0.00 N
ELLENBURG_WT_PWR 323604	38.01 0.50 0.00 N	37.16 0.50 0.00 N	36.11 0.39 0.00 N	33.79 0.09 0.00 N	29.12 -0.10 0.00 N	37.97 -0.33 0.00 N	37.61 -1.08 0.00 N	38.64 -1.05 0.00 N	151.36 -4.76 0.00 N	40.87 -1.49 0.00 N	42.14 -1.40 0.00 N	43.62 -1.37 0.00 N	42.49 -1.58 0.00 N	41.58 -1.54 0.00 N	38.13 -1.39 0.00 N	41.79 -1.15 0.00 N	36.37 -1.12 0.00 N	38.12 -1.36 0.00 N	147.30 -5.04 0.00 N	72.78 -2.52 0.00 N	47.66 -1.57 0.00 N	41.64 -1.23 0.00 N	40.29 -1.09 0.00 N	34.59 -0.57 0.00 N
EMPIRE_CC_1 323656	39.38 1.87 0.00 N	38.44 1.79 0.00 N	37.40 1.69 0.00 N	35.32 1.61 0.00 N	30.72 1.50 0.00 N	40.06 1.75 0.00 N	40.89 2.20 0.00 N	41.63 1.94 0.00 N	164.67 8.55 0.00 N	44.83 2.47 0.00 N	46.06 2.51 0.00 N	47.67 2.68 0.00 N	46.75 2.69 0.00 N	45.64 2.52 0.00 N	41.72 2.19 0.00 N	44.82 1.88 0.00 N	39.34 1.84 0.00 N	41.67 2.19 0.00 N	160.95 8.61 0.00 N	79.51 4.21 0.00 N	52.09 2.86 0.00 N	45.13 2.25 0.00 N	44.17 2.78 0.00 N	37.58 2.41 0.00 N
EMPIRE_CC_2 323658	39.38 1.87 0.00 N	38.44 1.79 0.00 N	37.40 1.69 0.00 N	35.32 1.61 0.00 N	30.72 1.50 0.00 N	40.06 1.75 0.00 N	40.89 2.20 0.00 N	41.63 1.94 0.00 N	164.67 8.55 0.00 N	44.83 2.47 0.00 N	46.06 2.51 0.00 N	47.67 2.68 0.00 N	46.75 2.69 0.00 N	45.64 2.52 0.00 N	41.72 2.19 0.00 N	44.82 1.88 0.00 N	39.34 1.84 0.00 N	41.67 2.19 0.00 N	160.95 8.61 0.00 N	79.51 4.21 0.00 N	52.09 2.86 0.00 N	45.13 2.25 0.00 N	44.17 2.78 0.00 N	37.58 2.41 0.00 N
E_CANADA_CAP_HY 24051	38.51 1.00 0.00 N	37.61 0.95 0.00 N	36.67 0.96 0.00 N	34.57 0.87 0.00 N	30.06 0.84 0.00 N	39.64 1.33 0.00 N	40.33 1.64 0.00 N	41.49 1.80 0.00 N	159.59 3.48 0.00 N	43.48 1.12 0.00 N	45.10 1.56 0.00 N	47.21 2.22 0.00 N	46.44 2.38 0.00 N	45.23 2.11 0.00 N	41.45 1.93 0.00 N	45.18 2.24 0.00 N	39.40 1.90 0.00 N	41.62 2.14 0.00 N	161.54 9.21 0.00 N	79.85 4.55 0.00 N	51.98 2.75 0.00 N	45.19 2.32 0.00 N	43.13 1.75 0.00 N	36.37 1.21 0.00 N
E_CANADA_MHWK_HY 24050	39.14 1.64 0.00 N	38.11 1.45 0.00 N	37.05 1.33 0.00 N	35.02 1.32 0.00 N	30.67 1.45 0.00 N	40.24 1.94 0.00 N	41.40 2.72 0.00 N	42.38 2.68 0.00 N	168.08 11.96 0.00 N	45.60 3.24 0.00 N	46.87 3.32 0.00 N	48.54 3.55 0.00 N	47.59 3.53 0.00 N	46.35 3.23 0.00 N	42.40 2.88 0.00 N	45.69 2.75 0.00 N	40.10 2.60 0.00 N	42.50 3.02 0.00 N	164.01 11.67 0.00 N	80.87 5.57 0.00 N	53.04 3.81 0.00 N	45.92 3.04 0.00 N	44.39 3.01 0.00 N	37.39 2.22 0.00 N
E_FISHKILL___LBMP 23776	39.44 1.93 0.00 N	38.47 1.81 0.00 N	37.42 1.71 0.00 N	35.35 1.65 0.00 N	30.68 1.46 0.00 N	40.52 2.22 0.00 N	41.86 3.18 0.00 N	43.03 3.34 0.00 N	170.23 14.12 0.00 N	46.40 4.03 0.00 N	47.58 4.03 0.00 N	49.12 4.13 0.00 N	48.36 4.29 0.00 N	47.10 3.99 0.00 N	42.96 3.43 0.00 N	46.51 3.57 0.00 N	40.82 3.32 0.00 N	43.26 3.77 0.00 N	165.88 13.54 0.00 N	81.88 6.58 0.00 N	53.68 4.45 0.00 N	46.39 3.51 0.00 N	44.61 3.23 0.00 N	37.66 2.49 0.00 N
FAR ROCKAWAY___4 23548	40.74 3.24 0.00 N	39.69 3.04 0.00 N	38.48 2.77 0.00 N	36.25 2.55 0.00 N	31.63 2.41 0.00 N	42.22 3.91 0.00 N	45.25 5.37 -1.19 N	50.49 5.76 -5.04 N	178.08 21.97 0.00 N	49.24 6.52 -0.35 N	129.86 6.58 -79.73 N	121.37 6.68 -69.69 N	114.26 6.89 -63.30 N	71.19 6.45 -21.62 N	160.80 5.65 -115.63 N	53.77 5.99 -4.84 N	89.28 5.46 -46.32 N	83.27 6.18 -37.61 N	173.07 20.42 -0.32 N	98.26 10.39 -12.56 N	106.10 7.25 -49.62 N	179.87 5.91 -131.09 N	46.46 5.08 0.00 N	38.98 3.82 0.00 N
FARRAGUT___LBMP 323566	39.90 2.40 0.00 N	38.88 2.22 0.00 N	37.74 2.03 0.00 N	35.62 1.92 0.00 N	30.87 1.65 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.89 4.20 0.00 N	173.18 17.07 0.00 N	47.28 4.91 0.00 N	48.46 4.92 0.00 N	49.98 4.98 0.00 N	49.29 5.23 0.00 N	47.97 4.85 0.00 N	43.70 4.18 0.00 N	47.38 4.44 0.00 N	41.58 4.08 0.00 N	44.04 4.56 0.00 N	168.62 16.29 0.00 N	83.15 7.85 0.00 N	54.56 5.33 0.00 N	47.14 4.26 0.00 N	45.24 3.86 0.00 N	38.09 2.93 0.00 N
FENNER___WINDPWR 24204	37.90 0.39 0.00 N	37.02 0.36 0.00 N	36.08 0.37 0.00 N	34.13 0.42 0.00 N	29.63 0.41 0.00 N	39.06 0.75 0.00 N	39.79 1.10 0.00 N	40.82 1.13 0.00 N	161.19 5.08 0.00 N	43.77 1.40 0.00 N	45.01 1.46 0.00 N	46.52 1.52 0.00 N	45.46 1.40 0.00 N	44.34 1.22 0.00 N	40.66 1.13 0.00 N	44.12 1.18 0.00 N	38.53 1.03 0.00 N	40.70 1.22 0.00 N	157.19 4.85 0.00 N	77.70 2.39 0.00 N	50.75 1.52 0.00 N	44.09 1.22 0.00 N	42.50 1.12 0.00 N	35.87 0.70 0.00 N
FIBERTEK___ENERGY 23856	37.36 -0.15 0.00 N	36.50 -0.16 0.00 N	35.56 -0.15 0.00 N	33.64 -0.06 0.00 N	29.22 0.00 0.00 N	38.48 0.17 0.00 N	39.16 0.47 0.00 N	40.17 0.48 0.00 N	158.52 2.40 0.00 N	42.99 0.63 0.00 N	44.15 0.61 0.00 N	45.59 0.60 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.87 0.35 0.00 N	43.21 0.27 0.00 N	37.76 0.25 0.00 N	39.82 0.33 0.00 N	153.91 1.58 0.00 N	76.11 0.81 0.00 N	49.62 0.40 0.00 N	43.14 0.26 0.00 N	41.65 0.26 0.00 N	35.16 -0.01 0.00 N

FITZPATRICK____ 23598	36.53 -0.98 0.00 N	35.70 -0.95 0.00 N	34.80 -0.91 0.00 N	32.87 -0.83 0.00 N	28.49 -0.73 0.00 N	37.40 -0.91 0.00 N	37.87 -0.82 0.00 N	38.81 -0.88 0.00 N	152.79 -3.33 0.00 N	41.44 -0.92 0.00 N	42.58 -0.97 0.00 N	44.00 -1.00 0.00 N	43.06 -1.01 0.00 N	42.10 -1.02 0.00 N	38.66 -0.86 0.00 N	41.94 -1.00 0.00 N	36.66 -0.84 0.00 N	38.60 -0.88 0.00 N	149.17 -3.17 0.00 N	73.76 -1.54 0.00 N	48.10 -1.13 0.00 N	41.87 -1.01 0.00 N	40.48 -0.91 0.00 N	34.28 -0.88 0.00 N
FORT ORANGE____ 23900	38.85 1.35 0.00 N	37.91 1.26 0.00 N	36.94 1.23 0.00 N	34.89 1.18 0.00 N	30.34 1.13 0.00 N	39.75 1.45 0.00 N	40.72 2.04 0.00 N	41.63 1.94 0.00 N	164.77 8.65 0.00 N	44.87 2.50 0.00 N	46.10 2.55 0.00 N	47.65 2.66 0.00 N	46.76 2.69 0.00 N	45.62 2.50 0.00 N	41.66 2.14 0.00 N	44.87 1.93 0.00 N	39.27 1.77 0.00 N	41.46 1.97 0.00 N	159.63 7.29 0.00 N	78.90 3.60 0.00 N	51.70 2.47 0.00 N	45.07 2.20 0.00 N	43.70 2.32 0.00 N	37.07 1.90 0.00 N
FORT_DRUM_COGEN 23780	37.50 -0.01 0.00 N	36.62 -0.04 0.00 N	35.61 -0.10 0.00 N	33.57 -0.13 0.00 N	29.29 0.07 0.00 N	38.72 0.41 0.00 N	39.19 0.50 0.00 N	39.55 -0.14 0.00 N	156.20 0.08 0.00 N	42.37 0.01 0.00 N	43.84 0.30 0.00 N	46.07 1.07 0.00 N	44.67 0.60 0.00 N	43.66 0.54 0.00 N	40.02 0.50 0.00 N	43.57 0.64 0.00 N	37.84 0.33 0.00 N	40.11 0.62 0.00 N	155.58 3.24 0.00 N	76.83 1.53 0.00 N	50.33 1.10 0.00 N	43.65 0.77 0.00 N	41.84 0.46 0.00 N	35.21 0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	40.74 3.24 0.00 N	39.69 3.04 0.00 N	38.48 2.77 0.00 N	36.25 2.55 0.00 N	31.63 2.41 0.00 N	42.22 3.91 0.00 N	45.25 5.37 -1.19 N	50.49 5.76 -5.04 N	178.08 21.97 0.00 N	49.24 6.52 -0.35 N	129.86 6.58 -79.73 N	121.37 6.68 -69.69 N	114.26 6.89 -63.30 N	71.19 6.45 -21.62 N	160.80 5.65 -115.63 N	53.77 5.99 -4.84 N	89.28 5.46 -46.32 N	83.27 6.18 -37.61 N	173.07 20.42 -0.32 N	98.26 10.39 -12.56 N	106.10 7.25 -49.62 N	179.87 5.91 -131.09 N	46.46 5.08 0.00 N	38.98 3.82 0.00 N
FPL_FAR_ROCK_GT2 23815	40.74 3.24 0.00 N	39.69 3.04 0.00 N	38.48 2.77 0.00 N	36.25 2.55 0.00 N	31.63 2.41 0.00 N	42.22 3.91 0.00 N	45.25 5.37 -1.19 N	50.49 5.76 -5.04 N	178.08 21.97 0.00 N	49.24 6.52 -0.35 N	129.86 6.58 -79.73 N	121.37 6.68 -69.69 N	114.26 6.89 -63.30 N	71.19 6.45 -21.62 N	160.80 5.65 -115.63 N	53.77 5.99 -4.84 N	89.28 5.46 -46.32 N	83.27 6.18 -37.61 N	173.07 20.42 -0.32 N	98.26 10.39 -12.56 N	106.10 7.25 -49.62 N	179.87 5.91 -131.09 N	46.46 5.08 0.00 N	38.98 3.82 0.00 N
FRANKLIN_FALL_HYD 24054	38.19 0.69 0.00 N	37.32 0.66 0.00 N	36.23 0.51 0.00 N	33.97 0.27 0.00 N	29.44 0.22 0.00 N	38.45 0.14 0.00 N	37.92 -0.76 0.00 N	39.06 -0.63 0.00 N	153.31 -2.80 0.00 N	41.35 -1.01 0.00 N	42.71 -0.83 0.00 N	44.18 -0.81 0.00 N	42.85 -1.22 0.00 N	41.94 -1.18 0.00 N	38.49 -1.04 0.00 N	42.40 -0.54 0.00 N	36.78 -0.72 0.00 N	38.55 -0.93 0.00 N	148.78 -3.55 0.00 N	73.57 -1.73 0.00 N	48.36 -0.86 0.00 N	42.24 -0.64 0.00 N	40.79 -0.59 0.00 N	34.97 -0.20 0.00 N
FREEPORT_EQUS_GT1 23764	40.46 2.96 0.00 N	39.47 2.81 0.00 N	38.26 2.55 0.00 N	36.02 2.32 0.00 N	31.40 2.18 0.00 N	41.90 3.60 0.00 N	44.83 4.96 -1.19 N	49.71 4.98 -5.04 N	174.74 18.63 0.00 N	48.36 5.67 -0.33 N	69.22 5.63 -20.05 N	65.88 5.65 -15.23 N	60.94 5.93 -10.94 N	53.78 5.62 -5.04 N	69.74 4.82 -25.40 N	48.82 5.06 -0.82 N	53.67 4.70 -11.47 N	53.49 5.19 -8.81 N	168.86 16.47 -0.05 N	86.55 8.47 -2.78 N	72.38 6.18 -16.97 N	80.67 4.98 -32.82 N	45.66 4.28 0.00 N	38.38 3.21 0.00 N
FULTON COGEN____ 23766	37.02 -0.49 0.00 N	36.18 -0.48 0.00 N	35.25 -0.46 0.00 N	33.31 -0.39 0.00 N	28.92 -0.31 0.00 N	38.06 -0.24 0.00 N	38.68 -0.01 0.00 N	39.67 -0.02 0.00 N	156.40 0.29 0.00 N	42.42 0.06 0.00 N	43.57 0.03 0.00 N	44.97 -0.02 0.00 N	43.99 -0.08 0.00 N	42.96 -0.16 0.00 N	39.45 -0.08 0.00 N	42.77 -0.17 0.00 N	37.38 -0.12 0.00 N	39.43 -0.06 0.00 N	152.52 0.18 0.00 N	75.38 0.08 0.00 N	49.14 -0.09 0.00 N	42.71 -0.17 0.00 N	41.23 -0.15 0.00 N	34.81 -0.36 0.00 N
FULTON____LFGE 323630	40.33 2.83 0.00 N	39.27 2.61 0.00 N	38.26 2.54 0.00 N	36.08 2.38 0.00 N	32.36 3.14 0.00 N	43.09 4.78 0.00 N	44.15 5.46 0.00 N	45.41 5.72 0.00 N	183.25 27.13 0.00 N	49.93 7.56 0.00 N	51.32 7.78 0.00 N	51.84 6.84 0.00 N	50.73 6.66 0.00 N	49.22 6.11 0.00 N	45.01 5.48 0.00 N	48.85 5.91 0.00 N	42.59 5.09 0.00 N	45.25 5.77 0.00 N	176.41 24.08 0.00 N	87.15 11.85 0.00 N	56.73 7.50 0.00 N	49.08 6.20 0.00 N	46.80 5.42 0.00 N	38.85 3.69 0.00 N
Freeport____CT2 23818	40.46 2.96 0.00 N	39.47 2.81 0.00 N	38.26 2.55 0.00 N	36.02 2.32 0.00 N	31.40 2.18 0.00 N	41.90 3.60 0.00 N	44.83 4.96 -1.19 N	49.71 4.98 -5.04 N	174.74 18.63 0.00 N	48.36 5.67 -0.33 N	69.22 5.63 -20.05 N	65.88 5.65 -15.23 N	60.94 5.93 -10.94 N	53.78 5.62 -5.04 N	69.74 4.82 -25.40 N	48.82 5.06 -0.82 N	53.67 4.70 -11.47 N	53.49 5.19 -8.81 N	168.86 16.47 -0.05 N	86.55 8.47 -2.78 N	72.38 6.18 -16.97 N	80.67 4.98 -32.82 N	45.66 4.28 0.00 N	38.38 3.21 0.00 N
G.F.CEMENT____DRP 24184	40.54 3.03 0.00 N	39.66 3.00 0.00 N	38.54 2.83 0.00 N	36.40 2.70 0.00 N	31.56 2.35 0.00 N	41.89 3.58 0.00 N	43.11 4.42 0.00 N	43.80 4.11 0.00 N	172.97 16.85 0.00 N	46.98 4.62 0.00 N	48.30 4.76 0.00 N	49.60 4.61 0.00 N	48.34 4.28 0.00 N	46.97 3.86 0.00 N	42.92 3.40 0.00 N	46.12 3.18 0.00 N	40.47 2.97 0.00 N	43.10 3.61 0.00 N	167.60 15.26 0.00 N	82.68 7.38 0.00 N	54.54 5.31 0.00 N	46.99 4.12 0.00 N	45.47 4.09 0.00 N	38.71 3.55 0.00 N
GARDENVILLE____LBMP 24039	37.39 -0.11 0.00 N	36.79 0.13 0.00 N	35.75 0.04 0.00 N	33.85 0.15 0.00 N	29.06 -0.16 0.00 N	38.01 -0.30 0.00 N	37.84 -0.84 0.00 N	38.22 -1.47 0.00 N	148.88 -7.23 0.00 N	40.00 -2.37 0.00 N	40.91 -2.64 0.00 N	42.51 -2.48 0.00 N	41.29 -2.78 0.00 N	40.70 -2.42 0.00 N	38.25 -1.27 0.00 N	41.38 -1.56 0.00 N	36.21 -1.29 0.00 N	37.55 -1.94 0.00 N	145.99 -6.34 0.00 N	72.34 -2.96 0.00 N	46.95 -2.28 0.00 N	41.32 -1.55 0.00 N	41.03 -0.35 0.00 N	34.88 -0.28 0.00 N
GENERAL____MILLS 23808	37.41 -0.09 0.00 N	36.81 0.15 0.00 N	35.77 0.06 0.00 N	33.86 0.16 0.00 N	29.05 -0.17 0.00 N	37.98 -0.33 0.00 N	37.75 -0.94 0.00 N	38.10 -1.59 0.00 N	148.56 -7.55 0.00 N	39.92 -2.44 0.00 N	40.83 -2.71 0.00 N	42.46 -2.54 0.00 N	41.26 -2.81 0.00 N	40.68 -2.43 0.00 N	38.22 -1.31 0.00 N	41.33 -1.60 0.00 N	36.20 -1.30 0.00 N	37.51 -1.98 0.00 N	146.05 -6.28 0.00 N	72.39 -2.91 0.00 N	46.95 -2.28 0.00 N	41.34 -1.54 0.00 N	41.06 -0.32 0.00 N	34.92 -0.25 0.00 N
GE_PLASTICS____DRP 24183	38.20 0.70 0.00 N	37.32 0.66 0.00 N	36.42 0.70 0.00 N	34.39 0.69 0.00 N	29.90 0.68 0.00 N	39.13 0.82 0.00 N	40.03 1.35 0.00 N	41.04 1.35 0.00 N	162.29 6.18 0.00 N	44.19 1.82 0.00 N	45.37 1.83 0.00 N	46.87 1.88 0.00 N	46.02 1.95 0.00 N	44.91 1.79 0.00 N	41.05 1.52 0.00 N	44.35 1.41 0.00 N	38.86 1.36 0.00 N	41.12 1.63 0.00 N	158.21 5.88 0.00 N	78.18 2.88 0.00 N	51.19 1.96 0.00 N	44.37 1.49 0.00 N	42.88 1.50 0.00 N	36.35 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	38.53 1.02 0.00 N	37.65 1.00 0.00 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.36 1.14 0.00 N	39.52 1.21 0.00 N	40.49 1.80 0.00 N	41.55 1.87 0.00 N	164.09 7.97 0.00 N	44.64 2.27 0.00 N	45.81 2.27 0.00 N	47.32 2.32 0.00 N	46.45 2.38 0.00 N	45.28 2.16 0.00 N	41.41 1.89 0.00 N	44.84 1.90 0.00 N	39.27 1.77 0.00 N	41.51 2.03 0.00 N	159.19 6.86 0.00 N	78.78 3.48 0.00 N	51.59 2.37 0.00 N	44.78 1.90 0.00 N	43.16 1.78 0.00 N	36.54 1.37 0.00 N	
GILBOA___2 23757	38.53 1.02 0.00 N	37.65 1.00 0.00 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.36 1.14 0.00 N	39.52 1.21 0.00 N	40.49 1.80 0.00 N	41.55 1.87 0.00 N	164.09 7.97 0.00 N	44.64 2.27 0.00 N	45.81 2.27 0.00 N	47.32 2.32 0.00 N	46.45 2.38 0.00 N	45.28 2.16 0.00 N	41.41 1.89 0.00 N	44.84 1.90 0.00 N	39.27 1.77 0.00 N	41.51 2.03 0.00 N	159.19 6.86 0.00 N	78.78 3.48 0.00 N	51.59 2.37 0.00 N	44.78 1.90 0.00 N	43.16 1.78 0.00 N	36.54 1.37 0.00 N	
GILBOA___3 23758	38.53 1.02 0.00 N	37.65 1.00 0.00 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.36 1.14 0.00 N	39.52 1.21 0.00 N	40.49 1.80 0.00 N	41.55 1.87 0.00 N	164.09 7.97 0.00 N	44.64 2.27 0.00 N	45.81 2.27 0.00 N	47.32 2.32 0.00 N	46.45 2.38 0.00 N	45.28 2.16 0.00 N	41.41 1.89 0.00 N	44.84 1.90 0.00 N	39.27 1.77 0.00 N	41.51 2.03 0.00 N	159.19 6.86 0.00 N	78.78 3.48 0.00 N	51.59 2.37 0.00 N	44.78 1.90 0.00 N	43.16 1.78 0.00 N	36.54 1.37 0.00 N	
GILBOA___4 23759	38.53 1.02 0.00 N	37.65 1.00 1.23 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.36 1.14 0.00 N	39.52 1.21 0.00 N	40.49 1.80 0.00 N	41.55 1.87 0.00 N	164.09 7.97 0.00 N	44.64 2.27 0.00 N	45.81 2.27 0.00 N	47.32 2.32 0.00 N	46.45 2.38 0.00 N	45.28 2.16 0.00 N	41.41 1.89 0.00 N	44.84 1.90 0.00 N	39.27 1.77 0.00 N	41.51 2.03 0.00 N	159.19 6.86 0.00 N	78.78 3.48 0.00 N	51.59 2.37 0.00 N	44.78 1.90 0.00 N	43.16 1.78 0.00 N	36.54 1.37 0.00 N	
GILBOA____ 23599	38.53 1.02 0.00 N	37.65 1.00 1.23 N	36.95 1.23 0.00 N	34.90 1.20 0.00 N	30.36 1.14 0.00 N	39.52 1.21 0.00 N	40.49 1.80 0.00 N	41.55 1.87 0.00 N	164.09 7.97 0.00 N	44.64 2.27 0.00 N	45.81 2.27 0.00 N	47.32 2.32 0.00 N	46.45 2.38 0.00 N	45.28 2.16 0.00 N	41.41 1.89 0.00 N	44.84 1.90 0.00 N	39.27 1.77 0.00 N	41.51 2.03 0.00 N	159.19 6.86 0.00 N	78.78 3.48 0.00 N	51.59 2.37 0.00 N	44.78 1.90 0.00 N	43.16 1.78 0.00 N	36.54 1.37 0.00 N	
GINNA____ 23603	35.45 -2.06 0.00 N	34.72 -1.94 0.00 N	33.81 -1.90 0.00 N	31.96 -1.74 0.00 N	27.61 -1.61 0.00 N	36.32 -1.99 0.00 N	36.61 -2.07 0.00 N	37.36 -2.34 0.00 N	146.80 -9.32 0.00 N	39.66 -2.71 0.00 N	40.69 -2.85 0.00 N	42.09 -2.90 0.00 N	41.09 -2.98 0.00 N	40.27 -2.85 0.00 N	37.25 -2.28 0.00 N	40.36 -2.58 0.00 N	35.37 -2.14 0.00 N	37.06 -2.42 0.00 N	144.58 -7.76 0.00 N	71.52 -3.78 0.00 N	46.17 -3.06 0.00 N	40.20 -2.68 0.00 N	39.16 -2.22 0.00 N	33.15 -2.02 0.00 N	
GLEN PARK____ 23778	37.51 0.00 0.00 N	36.63 -0.03 0.00 N	35.63 -0.08 0.00 N	33.56 -0.14 0.00 N	29.28 0.07 0.00 N	38.78 0.47 0.00 N	39.30 0.62 0.00 N	39.19 -0.51 0.00 N	154.73 -1.38 0.00 N	42.04 -0.33 0.00 N	43.58 0.03 0.00 N	46.23 1.23 0.00 N	44.85 0.78 0.00 N	43.84 0.72 0.00 N	40.16 0.64 0.00 N	43.66 0.72 0.00 N	37.95 0.44 0.00 N	40.27 0.79 0.00 N	156.33 3.99 0.00 N	77.15 1.84 0.00 N	50.51 1.29 0.00 N	43.82 0.94 0.00 N	41.97 0.59 0.00 N	35.23 0.07 0.00 N	
GLENWOOD_IC_1_G5 23712	40.16 2.66 0.00 N	39.16 2.50 0.00 N	38.01 2.29 0.00 N	35.85 2.14 0.00 N	31.15 1.93 0.00 N	41.43 3.12 0.00 N	44.25 4.37 -1.19 N	49.44 4.71 -5.04 N	174.56 18.45 0.00 N	48.11 5.42 -0.32 N	63.42 5.45 -14.43 N	60.61 5.51 -10.10 N	55.83 5.75 -6.01 N	51.97 5.37 -3.48 N	61.09 4.66 -16.91 N	48.30 4.91 -0.45 N	50.20 4.50 -8.20 N	50.39 4.80 -6.11 N	168.62 16.25 -0.03 N	85.25 8.10 -1.86 N	69.02 5.89 -13.90 N	71.19 4.74 -23.58 N	45.50 4.12 0.00 N	38.28 3.12 0.00 N	
GLENWOOD_IC_2_G1 23688	39.98 2.47 0.00 N	38.98 2.33 0.00 N	37.84 2.13 0.00 N	35.71 2.01 0.00 N	31.02 1.80 0.00 N	41.23 2.92 0.00 N	44.00 4.12 -1.19 N	49.14 4.41 -5.04 N	173.46 17.34 0.00 N	47.75 5.07 -0.32 N	57.07 5.09 -8.43 N	54.78 5.15 -4.63 N	50.21 5.39 -0.75 N	49.96 5.03 -1.82 N	51.72 4.36 -7.84 N	47.57 4.59 -0.04 N	46.43 4.23 -4.69 N	47.43 4.74 -3.21 N	168.47 16.13 0.00 N	84.17 7.99 -0.88 N	65.40 5.55 -10.62 N	61.01 4.44 -13.69 N	45.28 3.90 0.00 N	38.13 2.96 0.00 N	
GLENWOOD_IC_3_G1 23689	39.98 2.47 0.00 N	38.98 2.33 0.00 N	37.84 2.13 0.00 N	35.71 2.01 0.00 N	31.02 1.80 0.00 N	41.23 2.92 0.00 N	44.00 4.12 -1.19 N	49.14 4.41 -5.04 N	173.46 17.34 0.00 N	47.75 5.07 -0.32 N	57.07 5.09 -8.43 N	54.78 5.15 -4.63 N	50.21 5.39 -0.75 N	49.96 5.03 -1.82 N	51.72 4.36 -7.84 N	47.57 4.59 -0.04 N	46.43 4.23 -4.69 N	47.43 4.74 -3.21 N	168.47 16.13 0.00 N	84.17 7.99 -0.88 N	65.40 5.55 -10.62 N	61.01 4.44 -13.69 N	45.28 3.90 0.00 N	38.13 2.96 0.00 N	
GLENWOOD____4 23550	40.16 2.66 0.00 N	39.16 2.50 0.00 N	38.01 2.29 0.00 N	35.85 2.14 0.00 N	31.15 1.93 0.00 N	41.43 3.12 0.00 N	44.25 4.38 -1.19 N	49.44 4.71 -5.04 N	174.56 18.45 0.00 N	48.11 5.42 -0.32 N	63.42 5.45 -14.43 N	60.61 5.51 -10.10 N	55.83 5.75 -6.01 N	51.97 5.37 -3.48 N	61.09 4.66 -16.90 N	48.30 4.91 -0.45 N	50.21 4.51 -8.19 N	50.48 4.90 -6.10 N	169.00 16.63 -0.03 N	85.39 8.23 -1.86 N	69.02 5.89 -13.90 N	71.19 4.74 -23.57 N	45.50 4.12 0.00 N	38.28 3.12 0.00 N	
GLENWOOD____5 23614	40.16 2.66 0.00 N	39.16 2.50 0.00 N	38.01 2.29 0.00 N	35.85 2.14 0.00 N	31.15 1.93 0.00 N	41.43 3.12 0.00 N	44.25 4.38 -1.19 N	49.44 4.71 -5.04 N	174.56 18.45 0.00 N	48.11 5.42 -0.32 N	63.42 5.45 -14.43 N	60.61 5.51 -10.10 N	55.83 5.75 -6.01 N	51.97 5.37 -3.48 N	61.09 4.66 -16.90 N	48.30 4.91 -0.45 N	50.21 4.51 -8.19 N	50.48 4.90 -6.10 N	169.00 16.63 -0.03 N	85.39 8.23 -1.86 N	69.02 5.89 -13.90 N	71.19 4.74 -23.57 N	45.50 4.12 0.00 N	38.28 3.12 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	42.68 5.17 0.00 N	41.62 4.96 0.00 N	40.25 4.54 0.00 N	37.62 3.92 0.00 N	33.22 4.00 0.00 N	44.73 6.42 0.00 N	47.88 8.01 -1.19 N	53.15 8.42 -5.04 N	188.46 32.34 0.00 N	52.10 9.41 -0.32 N	55.94 9.50 -2.90 N	54.01 9.43 0.42 N	49.27 9.31 4.10 N	52.71 9.32 -0.28 N	46.71 7.71 0.53 N	50.85 8.24 0.33 N	47.05 8.08 -1.47 N	49.18 9.15 -0.54 N	182.94 30.63 0.03 N	90.55 15.29 0.03 N	67.12 10.31 -7.59 N	55.79 8.33 -4.58 N	48.47 7.09 0.00 N	40.46 5.29 0.00 N	
GOETHSLN____LBMP	39.80	38.77	37.62	35.49	30.75	40.85	42.39	43.73	172.56	47.13	48.32	49.79	49.14	47.80	43.54	47.23	41.42	43.87	167.96	82.83	54.37	46.98	45.09	37.96	

323567	2.29 0.00 N	2.11 0.00 N	1.91 0.00 N	1.79 0.00 N	1.53 0.00 N	2.54 0.00 N	3.71 0.00 N	4.04 0.00 N	16.44 0.00 N	4.76 0.00 N	4.78 0.00 N	4.80 0.00 N	5.07 0.00 N	4.68 0.00 N	4.02 0.00 N	4.29 0.00 N	3.92 0.00 N	4.38 0.00 N	15.62 0.00 N	7.53 0.00 N	5.14 0.00 N	4.11 0.00 N	3.71 0.00 N	2.80 0.00 N
GOODYEAR_LAKE_HYD 323669	38.91 1.40 0.00 N	38.01 1.35 0.00 N	37.13 1.42 0.00 N	35.11 1.41 0.00 N	30.53 1.30 0.00 N	40.12 1.81 0.00 N	41.14 2.46 0.00 N	42.33 2.64 0.00 N	166.42 10.31 0.00 N	45.23 2.87 0.00 N	46.52 2.98 0.00 N	48.16 3.17 0.00 N	47.22 3.15 0.00 N	45.93 2.81 0.00 N	42.02 2.49 0.00 N	45.61 2.68 0.00 N	39.85 2.35 0.00 N	42.13 2.65 0.00 N	162.30 9.96 0.00 N	80.25 4.95 0.00 N	52.46 3.24 0.00 N	45.56 2.68 0.00 N	43.73 2.35 0.00 N	36.86 1.70 0.00 N
GOUDEY____7 23579	38.55 1.05 0.00 N	37.69 1.04 0.00 N	36.71 1.00 0.00 N	34.82 1.12 0.00 N	30.15 0.94 0.00 N	39.75 1.44 0.00 N	40.86 2.17 0.00 N	42.01 2.32 0.00 N	166.54 10.42 0.00 N	45.12 2.76 0.00 N	46.24 2.69 0.00 N	47.69 2.70 0.00 N	46.59 2.52 0.00 N	45.11 1.99 0.00 N	41.41 1.89 0.00 N	44.79 1.85 0.00 N	38.97 1.46 0.00 N	41.15 1.67 0.00 N	157.76 5.42 0.00 N	78.01 2.71 0.00 N	51.21 1.98 0.00 N	44.64 1.76 0.00 N	43.12 1.74 0.00 N	36.36 1.19 0.00 N
GOUDEY____8 23580	38.51 1.00 0.00 N	37.66 1.00 0.00 N	36.67 0.96 0.00 N	34.79 1.08 0.00 N	30.13 0.91 0.00 N	39.70 1.40 0.00 N	40.81 2.13 0.00 N	41.95 2.26 0.00 N	166.31 10.20 0.00 N	45.08 2.71 0.00 N	46.18 2.64 0.00 N	47.63 2.63 0.00 N	46.53 2.46 0.00 N	45.06 1.94 0.00 N	41.36 1.84 0.00 N	44.74 1.80 0.00 N	38.91 1.42 0.00 N	41.09 1.61 0.00 N	157.50 5.16 0.00 N	77.91 2.61 0.00 N	51.14 1.92 0.00 N	44.59 1.71 0.00 N	43.08 1.70 0.00 N	36.32 1.16 0.00 N
GOWANUS_GT1_1 24077	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_2 24078	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_3 24079	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_4 24080	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_5 24084	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_6 24111	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_7 24112	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT1_8 24113	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_1 24114	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_2 24115	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N

GOWANUS_GT2_3 24116	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_4 24117	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_5 24118	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_6 24119	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_7 24120	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT2_8 24121	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_1 24122	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_2 24123	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_3 24124	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_4 24125	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_5 24126	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_6 24127	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_7 24128	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
GOWANUS_GT3_8 24129	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 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
GOWANUS_GT4_1 24130	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_2 24131	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_3 24132	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_4 24133	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_5 24134	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_6 24135	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_7 24136	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GOWANUS_GT4_8 24137	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N	
GREENIDGE___3 23582	38.16 0.65 0.00 N	37.33 0.68 0.00 N	36.32 0.60 0.00 N	34.48 0.78 0.00 N	29.87 0.65 0.00 N	39.56 1.25 0.00 N	40.60 1.91 0.00 N	41.70 2.01 0.00 N	164.11 7.99 0.00 N	44.65 2.29 0.00 N	45.76 2.22 0.00 N	47.20 2.20 0.00 N	45.93 1.86 0.00 N	44.51 1.40 0.00 N	41.05 1.52 0.00 N	44.30 1.36 0.00 N	38.49 0.99 0.00 N	40.57 1.09 0.00 N	155.25 2.92 0.00 N	76.97 1.67 0.00 N	50.64 1.41 0.00 N	44.15 1.27 0.00 N	42.80 1.42 0.00 N	35.96 0.80 0.00 N	
GREENIDGE___4 23583	38.16 0.65 0.00 N	37.33 0.68 0.00 N	36.32 0.60 0.00 N	34.48 0.78 0.00 N	29.87 0.65 0.00 N	39.56 1.25 0.00 N	40.60 1.91 0.00 N	41.70 2.01 0.00 N	164.11 7.99 0.00 N	44.65 2.29 0.00 N	45.76 2.22 0.00 N	47.20 2.20 0.00 N	45.93 1.86 0.00 N	44.51 1.40 0.00 N	41.05 1.52 0.00 N	44.30 1.36 0.00 N	38.49 0.99 0.00 N	40.57 1.09 0.00 N	155.25 2.92 0.00 N	76.97 1.67 0.00 N	50.64 1.41 0.00 N	44.15 1.27 0.00 N	42.80 1.42 0.00 N	35.96 0.80 0.00 N	
GROVEVILLE___HYD 323602	39.85 2.34 0.00 N	38.87 2.21 0.00 N	37.80 2.09 0.00 N	35.72 2.01 0.00 N	31.02 1.80 0.00 N	41.01 2.70 0.00 N	42.46 3.78 0.00 N	43.72 4.03 0.00 N	173.07 16.95 0.00 N	47.17 4.80 0.00 N	48.36 4.81 0.00 N	49.90 4.91 0.00 N	49.13 5.06 0.00 N	47.83 4.71 0.00 N	43.61 4.08 0.00 N	47.22 4.28 0.00 N	41.46 3.96 0.00 N	43.97 4.49 0.00 N	168.77 16.43 0.00 N	83.26 7.96 0.00 N	54.56 5.33 0.00 N	47.13 4.26 0.00 N	45.24 3.86 0.00 N	38.12 2.95 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	37.23 -0.27 0.00 N	36.38 -0.28 0.00 N	35.38 -0.33 0.00 N	33.31 -0.39 0.00 N	28.94 -0.28 0.00 N	37.89 -0.41 0.00 N	37.49 -1.20 0.00 N	38.48 -1.21 0.00 N	151.56 -4.56 0.00 N	40.81 -1.55 0.00 N	42.28 -1.26 0.00 N	43.90 -1.09 0.00 N	42.24 -1.82 0.00 N	41.38 -1.74 0.00 N	38.01 -1.51 0.00 N	42.07 -0.87 0.00 N	36.30 -1.20 0.00 N	38.24 -1.24 0.00 N	147.04 -5.30 0.00 N	72.64 -2.66 0.00 N	48.08 -1.15 0.00 N	41.83 -1.04 0.00 N	40.25 -1.13 0.00 N	34.40 -0.77 0.00 N	
HARDSCRABBLE_WT_PWR 323673	38.75 1.25 0.00 N	37.70 1.04 0.00 N	36.64 0.93 0.00 N	34.61 0.91 0.00 N	30.30 1.08 0.00 N	39.69 1.39 0.00 N	40.75 2.06 0.00 N	41.66 1.97 0.00 N	164.95 8.84 0.00 N	44.73 2.36 0.00 N	46.01 2.46 0.00 N	47.65 2.66 0.00 N	46.72 2.65 0.00 N	45.54 2.42 0.00 N	41.69 2.17 0.00 N	45.05 2.11 0.00 N	39.57 2.06 0.00 N	41.88 2.40 0.00 N	161.69 9.35 0.00 N	79.68 4.38 0.00 N	52.26 3.03 0.00 N	45.30 2.42 0.00 N	43.76 2.38 0.00 N	36.92 1.75 0.00 N	
HARZA MOOSE___RIVER	37.68	36.81	35.86	33.90	29.58	38.93	39.43	40.35	159.36	43.22	44.53	46.14	44.71	43.64	39.94	43.47	37.85	39.99	154.58	76.40	50.02	43.43	41.76	35.30	

24016	0.17 0.00 N	0.15 0.00 N	0.14 0.00 N	0.20 0.00 N	0.36 0.00 N	0.63 0.00 N	0.74 0.00 N	0.67 0.00 N	3.24 0.00 N	0.86 0.00 N	0.98 0.00 N	1.14 0.00 N	0.64 0.00 N	0.52 0.00 N	0.41 0.00 N	0.53 0.00 N	0.34 0.00 N	0.50 0.00 N	2.25 0.00 N	1.10 0.00 N	0.79 0.00 N	0.55 0.00 N	0.38 0.00 N	0.13 0.00 N
HEMPSTEAD____ 23647	40.16 2.66 0.00 N	39.18 2.53 0.00 N	38.00 2.29 0.00 N	35.79 2.09 0.00 N	31.14 1.92 0.00 N	41.49 3.18 0.00 N	44.37 4.50 -1.19 N	49.52 4.79 -5.04 N	174.44 18.32 0.00 N	48.17 5.48 -0.32 N	63.17 5.48 -14.15 N	60.36 5.51 -9.85 N	55.62 5.79 -5.77 N	51.96 5.44 -3.41 N	60.70 4.69 -16.49 N	48.29 4.92 -0.43 N	50.08 4.54 -8.04 N	50.51 5.05 -5.97 N	168.71 16.35 -0.03 N	85.36 8.24 -1.81 N	68.87 5.89 -13.75 N	70.74 4.74 -23.12 N	45.45 4.07 0.00 N	38.22 3.06 0.00 N
HICKLING____1 23621	41.20 3.69 0.00 N	40.32 3.67 0.00 N	39.15 3.43 0.00 N	37.30 3.60 0.00 N	32.08 2.86 0.00 N	42.61 4.30 0.00 N	44.21 5.53 0.00 N	45.46 5.77 0.00 N	180.83 24.72 0.00 N	48.94 6.58 0.00 N	50.05 6.51 0.00 N	51.57 6.58 0.00 N	50.06 6.00 0.00 N	48.08 4.96 0.00 N	44.39 4.87 0.00 N	47.80 4.86 0.00 N	41.26 3.75 0.00 N	43.59 4.11 0.00 N	166.35 14.01 0.00 N	82.36 7.06 0.00 N	54.37 5.15 0.00 N	47.57 4.69 0.00 N	46.08 4.70 0.00 N	38.73 3.56 0.00 N
HICKLING____2 23622	41.20 3.69 0.00 N	40.32 3.67 0.00 N	39.15 3.43 0.00 N	37.30 3.60 0.00 N	32.08 2.86 0.00 N	42.61 4.30 0.00 N	44.21 5.53 0.00 N	45.46 5.77 0.00 N	180.83 24.72 0.00 N	48.94 6.58 0.00 N	50.05 6.51 0.00 N	51.57 6.58 0.00 N	50.06 6.00 0.00 N	48.08 4.96 0.00 N	44.39 4.87 0.00 N	47.80 4.86 0.00 N	41.26 3.75 0.00 N	43.59 4.11 0.00 N	166.35 14.01 0.00 N	82.36 7.06 0.00 N	54.37 5.15 0.00 N	47.57 4.69 0.00 N	46.08 4.70 0.00 N	38.73 3.56 0.00 N
HIGH FALLS____HY 23754	41.01 3.50 0.00 N	40.07 3.41 0.00 N	39.03 3.32 0.00 N	36.91 3.21 0.00 N	32.23 3.01 0.00 N	42.72 4.41 0.00 N	44.38 5.69 0.00 N	45.65 5.96 0.00 N	179.85 23.73 0.00 N	49.22 6.85 0.00 N	49.96 6.42 0.00 N	51.22 6.23 0.00 N	50.22 6.16 0.00 N	48.86 5.74 0.00 N	44.69 5.17 0.00 N	48.57 5.63 0.00 N	42.62 5.12 0.00 N	45.24 5.76 0.00 N	174.21 21.87 0.00 N	85.86 10.56 0.00 N	56.14 6.91 0.00 N	48.52 5.64 0.00 N	46.60 5.22 0.00 N	39.05 3.89 0.00 N
HILLBURN____GT 23639	39.45 1.94 0.00 N	38.46 1.80 0.00 N	37.38 1.66 0.00 N	35.36 1.66 0.00 N	30.80 1.58 0.00 N	40.87 2.56 0.00 N	42.39 3.70 0.00 N	43.65 3.96 0.00 N	171.75 15.63 0.00 N	46.77 4.41 0.00 N	47.89 4.35 0.00 N	49.42 4.42 0.00 N	48.77 4.70 0.00 N	47.48 4.37 0.00 N	43.26 3.73 0.00 N	46.91 3.97 0.00 N	41.24 3.74 0.00 N	43.69 4.21 0.00 N	167.44 15.10 0.00 N	82.60 7.30 0.00 N	54.14 4.92 0.00 N	46.77 3.89 0.00 N	44.94 3.56 0.00 N	37.81 2.65 0.00 N
HISHELDN_WT_PWR 323625	37.80 0.29 0.00 N	37.17 0.51 0.00 N	36.13 0.41 0.00 N	34.23 0.53 0.00 N	29.39 0.17 0.00 N	38.52 0.21 0.00 N	38.61 -0.08 0.00 N	39.17 -0.52 0.00 N	153.43 -2.69 0.00 N	41.28 -1.08 0.00 N	42.21 -1.33 0.00 N	43.80 -1.20 0.00 N	42.56 -1.51 0.00 N	41.72 -1.40 0.00 N	39.06 -0.47 0.00 N	42.18 -0.75 0.00 N	36.84 -0.66 0.00 N	38.32 -1.17 0.00 N	148.63 -3.71 0.00 N	73.64 -1.66 0.00 N	47.86 -1.37 0.00 N	42.08 -0.79 0.00 N	41.61 0.23 0.00 N	35.33 0.16 0.00 N
HOLTSVILLE_IC_1 23690	40.42 2.92 0.00 N	39.44 2.79 0.00 N	38.19 2.48 0.00 N	35.79 2.09 0.00 N	31.29 2.07 0.00 N	41.86 3.55 0.00 N	44.75 4.87 -1.19 N	49.83 5.10 -5.04 N	175.03 18.91 0.00 N	48.45 5.76 -0.32 N	52.13 5.75 -2.83 N	50.19 5.67 0.48 N	45.78 5.87 4.16 N	49.19 5.82 -0.26 N	43.62 4.72 0.62 N	47.57 4.97 0.34 N	43.88 4.96 -1.43 N	45.64 5.64 -0.51 N	169.28 16.96 0.03 N	83.92 8.66 0.04 N	62.86 6.08 -7.55 N	52.22 4.86 -4.48 N	45.39 4.01 0.00 N	38.20 3.03 0.00 N
HOLTSVILLE_IC_10 23699	40.71 3.20 0.00 N	39.75 3.09 0.00 N	38.49 2.77 0.00 N	36.06 2.36 0.00 N	31.60 2.38 0.00 N	42.33 4.02 0.00 N	45.26 5.39 -1.19 N	50.41 5.68 -5.04 N	177.41 21.30 0.00 N	49.10 6.41 -0.32 N	53.04 6.42 -3.08 N	51.10 6.36 0.25 N	46.66 6.53 3.94 N	49.89 6.45 -0.33 N	44.58 5.30 0.25 N	48.20 5.58 0.32 N	44.58 5.50 -1.57 N	46.37 6.25 -0.63 N	171.66 19.34 0.03 N	85.09 9.79 0.00 N	63.71 6.79 -7.69 N	53.23 5.46 -4.89 N	45.91 4.53 0.00 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_2 23691	40.42 2.92 0.00 N	39.44 2.79 0.00 N	38.19 2.48 0.00 N	35.79 2.09 0.00 N	31.29 2.07 0.00 N	41.86 3.55 0.00 N	44.75 4.87 -1.19 N	49.83 5.10 -5.04 N	175.03 18.91 0.00 N	48.45 5.76 -0.32 N	52.13 5.75 -2.83 N	50.19 5.67 0.48 N	45.78 5.87 4.16 N	49.19 5.82 -0.26 N	43.62 4.72 0.62 N	47.57 4.97 0.34 N	43.88 4.96 -1.43 N	45.64 5.64 -0.51 N	169.28 16.96 0.03 N	83.92 8.66 0.04 N	62.86 6.08 -7.55 N	52.22 4.86 -4.48 N	45.39 4.01 0.00 N	38.20 3.03 0.00 N
HOLTSVILLE_IC_3 23692	40.42 2.92 0.00 N	39.44 2.79 0.00 N	38.19 2.48 0.00 N	35.79 2.09 0.00 N	31.29 2.07 0.00 N	41.86 3.55 0.00 N	44.75 4.87 -1.19 N	49.83 5.10 -5.04 N	175.03 18.91 0.00 N	48.45 5.76 -0.32 N	52.13 5.75 -2.83 N	50.19 5.67 0.48 N	45.78 5.87 4.16 N	49.19 5.82 -0.26 N	43.62 4.72 0.62 N	47.57 4.97 0.34 N	43.88 4.96 -1.43 N	45.64 5.64 -0.51 N	169.28 16.96 0.03 N	83.92 8.66 0.04 N	62.86 6.08 -7.55 N	52.22 4.86 -4.48 N	45.39 4.01 0.00 N	38.20 3.03 0.00 N
HOLTSVILLE_IC_4 23693	40.42 2.92 0.00 N	39.44 2.79 0.00 N	38.19 2.48 0.00 N	35.79 2.09 0.00 N	31.29 2.07 0.00 N	41.86 3.55 0.00 N	44.75 4.87 -1.19 N	49.83 5.10 -5.04 N	175.03 18.91 0.00 N	48.45 5.76 -0.32 N	52.13 5.75 -2.83 N	50.19 5.67 0.48 N	45.78 5.87 4.16 N	49.19 5.82 -0.26 N	43.62 4.72 0.62 N	47.57 4.97 0.34 N	43.88 4.96 -1.43 N	45.64 5.64 -0.51 N	169.28 16.96 0.03 N	83.92 8.66 0.04 N	62.86 6.08 -7.55 N	52.22 4.86 -4.48 N	45.39 4.01 0.00 N	38.20 3.03 0.00 N
HOLTSVILLE_IC_5 23694	40.42 2.92 0.00 N	39.44 2.79 0.00 N	38.19 2.48 0.00 N	35.79 2.09 0.00 N	31.29 2.07 0.00 N	41.86 3.55 0.00 N	44.75 4.87 -1.19 N	49.83 5.10 -5.04 N	175.03 18.91 0.00 N	48.45 5.76 -0.32 N	52.13 5.75 -2.83 N	50.19 5.67 0.48 N	45.78 5.87 4.16 N	49.19 5.82 -0.26 N	43.62 4.72 0.62 N	47.57 4.97 0.34 N	43.88 4.96 -1.43 N	45.64 5.64 -0.51 N	169.28 16.96 0.03 N	83.92 8.66 0.04 N	62.86 6.08 -7.55 N	52.22 4.86 -4.48 N	45.39 4.01 0.00 N	38.20 3.03 0.00 N
HOLTSVILLE_IC_6 23695	40.71 3.20 0.00 N	39.75 3.09 0.00 N	38.49 2.77 0.00 N	36.06 2.36 0.00 N	31.60 2.38 0.00 N	42.33 4.02 0.00 N	45.26 5.39 -1.19 N	50.41 5.68 -5.04 N	177.41 21.30 0.00 N	49.10 6.41 -0.32 N	53.04 6.42 -3.08 N	51.10 6.36 0.25 N	46.66 6.53 3.94 N	49.89 6.45 -0.33 N	44.58 5.30 0.25 N	48.20 5.58 0.32 N	44.58 5.50 -1.57 N	46.37 6.25 -0.63 N	171.66 19.34 0.03 N	85.09 9.79 0.00 N	63.71 6.79 -7.69 N	53.23 5.46 -4.89 N	45.91 4.53 0.00 N	38.55 3.38 0.00 N

HOLTSVILLE_IC_7 23696	40.71 3.20 0.00 N	39.75 3.09 0.00 N	38.49 2.77 0.00 N	36.06 2.36 0.00 N	31.60 2.38 0.00 N	42.33 4.02 0.00 N	45.26 5.39 -1.19 N	50.41 5.68 -5.04 N	177.41 21.30 0.00 N	49.10 6.41 -0.32 N	53.04 6.42 -3.08 N	51.10 6.36 0.25 N	46.66 6.53 3.94 N	49.89 6.45 -0.33 N	44.58 5.30 0.25 N	48.20 5.58 0.32 N	44.58 5.50 -1.57 N	46.37 6.25 -0.63 N	171.66 19.34 0.03 N	85.09 9.79 0.00 N	63.71 6.79 -7.69 N	53.23 5.46 -4.89 N	45.91 4.53 0.00 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_8 23697	40.71 3.20 0.00 N	39.75 3.09 0.00 N	38.49 2.77 0.00 N	36.06 2.36 0.00 N	31.60 2.38 0.00 N	42.33 4.02 0.00 N	45.26 5.39 -1.19 N	50.41 5.68 -5.04 N	177.41 21.30 0.00 N	49.10 6.41 -0.32 N	53.04 6.42 -3.08 N	51.10 6.36 0.25 N	46.66 6.53 3.94 N	49.89 6.45 -0.33 N	44.58 5.30 0.25 N	48.20 5.58 0.32 N	44.58 5.50 -1.57 N	46.37 6.25 -0.63 N	171.66 19.34 0.03 N	85.09 9.79 0.00 N	63.71 6.79 -7.69 N	53.23 5.46 -4.89 N	45.91 4.53 0.00 N	38.55 3.38 0.00 N
HOLTSVILLE_IC_9 23698	40.71 3.20 0.00 N	39.75 3.09 0.00 N	38.49 2.77 0.00 N	36.06 2.36 0.00 N	31.60 2.38 0.00 N	42.33 4.02 0.00 N	45.26 5.39 -1.19 N	50.41 5.68 -5.04 N	177.41 21.30 0.00 N	49.10 6.41 -0.32 N	53.04 6.42 -3.08 N	51.10 6.36 0.25 N	46.66 6.53 3.94 N	49.89 6.45 -0.33 N	44.58 5.30 0.25 N	48.20 5.58 0.32 N	44.58 5.50 -1.57 N	46.37 6.25 -0.63 N	171.66 19.34 0.03 N	85.09 9.79 0.00 N	63.71 6.79 -7.69 N	53.23 5.46 -4.89 N	45.91 4.53 0.00 N	38.55 3.38 0.00 N
HQ_GEN_CEDARS 23644	37.38 -0.13 0.00 N	36.55 -0.11 0.00 N	35.52 -0.19 0.00 N	33.41 -0.29 0.00 N	28.98 -0.24 0.00 N	37.83 -0.48 0.00 N	36.61 -2.08 0.00 N	38.20 -1.49 0.00 N	149.93 -6.19 0.00 N	39.95 -2.42 0.00 N	41.65 -1.90 0.00 N	43.11 -1.89 0.00 N	41.12 -2.95 0.00 N	40.41 -2.71 0.00 N	37.16 -2.37 0.00 N	41.64 -1.30 0.00 N	35.49 -2.01 0.00 N	37.15 -2.33 0.00 N	143.33 -9.00 0.00 N	70.83 -4.46 0.00 N	46.91 -2.32 0.00 N	40.79 -2.09 0.00 N	39.41 -1.97 0.00 N	34.28 -0.88 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.83 -0.04 3.58 N	36.55 -0.11 0.00 N	35.52 -0.19 0.00 N	33.41 -0.29 0.00 N	28.98 -0.24 0.00 N	37.83 -0.48 0.00 N	36.61 -2.08 0.00 N	38.20 -1.49 0.00 N	149.93 -6.19 0.00 N	39.95 -2.42 0.00 N	41.65 -1.90 0.00 N	43.11 -1.89 0.00 N	41.12 -2.95 0.00 N	40.41 -2.71 0.00 N	37.16 -2.37 0.00 N	41.64 -1.30 0.00 N	35.49 -2.01 0.00 N	38.92 -2.42 -0.44 N	143.33 -9.00 0.00 N	70.83 -4.46 0.00 N	46.91 -2.32 0.00 N	40.79 -2.09 0.00 N	39.41 -1.97 0.00 N	38.00 -0.98 -2.55 N
HQ_GEN_IMPORT 323601	36.57 -0.30 3.58 N	36.35 -0.30 0.00 N	35.36 -0.36 0.00 N	33.29 -0.41 0.00 N	28.86 -0.36 0.00 N	37.77 -0.54 0.00 N	37.55 -1.14 0.00 N	38.56 -1.14 0.00 N	151.01 -5.11 0.00 N	40.89 -1.48 0.00 N	42.09 -1.45 0.00 N	43.51 -1.49 0.00 N	42.52 -1.54 0.00 N	41.76 -1.37 0.00 N	38.30 -1.22 0.00 N	41.84 -1.10 0.00 N	36.43 -1.08 0.00 N	39.97 -1.36 -0.44 N	147.54 -4.79 0.00 N	72.92 -2.38 0.00 N	47.70 -1.52 0.00 N	41.74 -1.13 0.00 N	40.29 -1.09 0.00 N	38.19 -0.79 -2.55 N
HQ_GEN_WHEEL 23651	36.57 -0.30 3.58 N	36.35 -0.30 0.00 N	35.36 -0.36 0.00 N	33.29 -0.41 0.00 N	28.86 -0.36 0.00 N	37.77 -0.54 0.00 N	37.55 -1.14 0.00 N	38.56 -1.14 0.00 N	151.01 -5.11 0.00 N	40.89 -1.48 0.00 N	42.09 -1.45 0.00 N	43.51 -1.49 0.00 N	42.52 -1.54 0.00 N	41.76 -1.37 0.00 N	38.30 -1.22 0.00 N	41.84 -1.10 0.00 N	36.43 -1.08 0.00 N	39.97 -1.36 -0.44 N	147.54 -4.79 0.00 N	72.92 -2.38 0.00 N	47.70 -1.52 0.00 N	41.74 -1.13 0.00 N	40.29 -1.09 0.00 N	38.19 -0.79 -2.55 N
HUDSON AVE_GT_3 23810	39.99 2.48 0.00 N	38.95 2.30 0.00 N	37.81 2.10 0.00 N	35.68 1.98 0.00 N	30.93 1.71 0.00 N	41.09 2.79 0.00 N	42.62 3.94 0.00 N	43.98 4.29 0.00 N	173.62 17.51 0.00 N	47.39 5.03 0.00 N	48.59 5.05 0.00 N	50.11 5.12 0.00 N	49.41 5.35 0.00 N	48.08 4.96 0.00 N	43.80 4.28 0.00 N	47.49 4.55 0.00 N	41.69 4.19 0.00 N	44.15 4.67 0.00 N	169.03 16.69 0.00 N	83.37 8.07 0.00 N	54.70 5.48 0.00 N	47.25 4.37 0.00 N	45.35 3.97 0.00 N	38.19 3.02 0.00 N
HUDSON AVE_GT_4 23540	39.99 2.48 0.00 N	38.95 2.30 0.00 N	37.81 2.10 0.00 N	35.68 1.98 0.00 N	30.93 1.71 0.00 N	41.09 2.79 0.00 N	42.62 3.94 0.00 N	43.98 4.29 0.00 N	173.62 17.51 0.00 N	47.39 5.03 0.00 N	48.59 5.05 0.00 N	50.11 5.12 0.00 N	49.41 5.35 0.00 N	48.08 4.96 0.00 N	43.80 4.28 0.00 N	47.49 4.55 0.00 N	41.69 4.19 0.00 N	44.15 4.67 0.00 N	169.03 16.69 0.00 N	83.37 8.07 0.00 N	54.70 5.48 0.00 N	47.25 4.37 0.00 N	45.35 3.97 0.00 N	38.19 3.02 0.00 N
HUDSON AVE_GT_5 23657	39.99 2.48 0.00 N	38.95 2.30 0.00 N	37.81 2.10 0.00 N	35.68 1.98 0.00 N	30.93 1.71 0.00 N	41.09 2.79 0.00 N	42.62 3.94 0.00 N	43.98 4.29 0.00 N	173.62 17.51 0.00 N	47.39 5.03 0.00 N	48.59 5.05 0.00 N	50.11 5.12 0.00 N	49.41 5.35 0.00 N	48.08 4.96 0.00 N	43.80 4.28 0.00 N	47.49 4.55 0.00 N	41.69 4.19 0.00 N	44.15 4.67 0.00 N	169.03 16.69 0.00 N	83.37 8.07 0.00 N	54.70 5.48 0.00 N	47.25 4.37 0.00 N	45.35 3.97 0.00 N	38.19 3.02 0.00 N
HUDSON_AVE_10 24168	39.85 2.35 0.00 N	38.80 2.14 0.00 N	37.69 1.98 0.00 N	35.57 1.87 0.00 N	30.84 1.62 0.00 N	40.98 2.67 0.00 N	42.44 3.76 0.00 N	43.81 4.12 0.00 N	172.85 16.73 0.00 N	47.19 4.83 0.00 N	48.35 4.81 0.00 N	49.83 4.84 0.00 N	49.01 5.08 0.14 N	47.85 4.73 0.00 N	43.58 4.06 0.00 N	47.26 4.32 0.00 N	41.50 4.00 0.00 N	43.97 4.48 0.00 N	159.78 15.82 8.38 N	77.40 7.62 5.51 N	54.46 5.23 0.00 N	47.02 4.14 0.00 N	45.15 3.77 0.00 N	38.03 2.86 0.00 N
HUNTER MOUNT___DRP 323613	40.90 3.40 0.00 N	39.89 3.23 0.00 N	38.90 3.18 0.00 N	36.78 3.07 0.00 N	32.19 2.97 0.00 N	42.52 4.21 0.00 N	43.94 5.25 0.00 N	45.10 5.41 0.00 N	179.09 22.97 0.00 N	48.75 6.39 0.00 N	49.84 6.30 0.00 N	51.37 6.38 0.00 N	50.34 6.27 0.00 N	48.96 5.84 0.00 N	44.70 5.18 0.00 N	48.27 5.33 0.00 N	42.27 4.77 0.00 N	44.91 5.42 0.00 N	173.40 21.06 0.00 N	85.46 10.16 0.00 N	55.85 6.62 0.00 N	48.24 5.36 0.00 N	46.37 4.99 0.00 N	39.06 3.89 0.00 N
HUNTLEY___63 23557	37.55 0.04 0.00 N	36.97 0.31 0.00 N	35.95 0.23 0.00 N	33.98 0.28 0.00 N	29.14 -0.08 0.00 N	38.07 -0.23 0.00 N	37.71 -0.97 0.00 N	38.02 -1.67 0.00 N	148.88 -7.24 0.00 N	40.00 -2.37 0.00 N	40.92 -2.62 0.00 N	42.55 -2.44 0.00 N	41.37 -2.70 0.00 N	40.72 -2.40 0.00 N	38.21 -1.32 0.00 N	41.33 -1.61 0.00 N	36.23 -1.28 0.00 N	37.50 -1.99 0.00 N	146.38 -5.96 0.00 N	72.54 -2.76 0.00 N	46.64 -2.59 0.00 N	41.06 -1.82 0.00 N	40.88 -0.50 0.00 N	34.83 -0.34 0.00 N
HUNTLEY___64 23558	37.55 0.04 0.00 N	36.97 0.31 0.00 N	35.95 0.23 0.00 N	33.98 0.28 0.00 N	29.14 -0.08 0.00 N	38.07 -0.23 0.00 N	37.71 -0.97 0.00 N	38.02 -1.67 0.00 N	148.88 -7.24 0.00 N	40.00 -2.37 0.00 N	40.92 -2.62 0.00 N	42.55 -2.44 0.00 N	41.37 -2.70 0.00 N	40.72 -2.40 0.00 N	38.21 -1.32 0.00 N	41.33 -1.61 0.00 N	36.23 -1.28 0.00 N	37.50 -1.99 0.00 N	146.38 -5.96 0.00 N	72.54 -2.76 0.00 N	46.64 -2.59 0.00 N	41.06 -1.82 0.00 N	40.88 -0.50 0.00 N	34.83 -0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	37.55 0.04 0.00 N	36.97 0.31 0.00 N	35.95 0.23 0.00 N	33.98 0.28 0.00 N	29.14 -0.08 0.00 N	38.07 -0.23 0.00 N	37.71 -0.97 0.00 N	38.02 -1.67 0.00 N	148.88 -7.24 0.00 N	40.00 -2.37 0.00 N	40.92 -2.62 0.00 N	42.55 -2.44 0.00 N	41.37 -2.70 0.00 N	40.72 -2.40 0.00 N	38.21 -1.32 0.00 N	41.33 -1.61 0.00 N	36.23 -1.28 0.00 N	37.50 -1.99 0.00 N	146.38 -5.96 0.00 N	72.54 -2.76 0.00 N	46.64 -2.59 0.00 N	41.06 -1.82 0.00 N	40.88 -0.50 0.00 N	34.83 -0.34 0.00 N	
HUNTLEY___66 23560	37.55 0.04 0.00 N	36.97 0.31 0.00 N	35.95 0.23 0.00 N	33.98 0.28 0.00 N	29.14 -0.08 0.00 N	38.07 -0.23 0.00 N	37.71 -0.97 0.00 N	38.02 -1.67 0.00 N	148.88 -7.24 0.00 N	40.00 -2.37 0.00 N	40.92 -2.62 0.00 N	42.55 -2.44 0.00 N	41.37 -2.70 0.00 N	40.72 -2.40 0.00 N	38.21 -1.32 0.00 N	41.33 -1.61 0.00 N	36.23 -1.28 0.00 N	37.50 -1.99 0.00 N	146.38 -5.96 0.00 N	72.54 -2.76 0.00 N	46.64 -2.59 0.00 N	41.06 -1.82 0.00 N	40.88 -0.50 0.00 N	34.83 -0.34 0.00 N	
HUNTLEY___67 23561	37.03 -0.48 0.00 N	36.44 -0.22 0.00 N	35.43 -0.28 0.00 N	33.53 -0.17 0.00 N	28.77 -0.45 0.00 N	37.55 -0.76 0.00 N	37.24 -1.45 0.00 N	37.56 -2.13 0.00 N	146.54 -9.58 0.00 N	39.36 -3.00 0.00 N	40.27 -3.28 0.00 N	41.84 -3.15 0.00 N	40.68 -3.39 0.00 N	40.10 -3.02 0.00 N	37.67 -1.85 0.00 N	40.76 -2.18 0.00 N	35.72 -1.79 0.00 N	37.00 -2.49 0.00 N	143.97 -8.36 0.00 N	71.35 -3.95 0.00 N	45.71 -3.52 0.00 N	40.25 -2.62 0.00 N	40.07 -1.31 0.00 N	34.17 -1.00 0.00 N	
HUNTLEY___68 23562	37.03 -0.48 0.00 N	36.44 -0.22 0.00 N	35.43 -0.28 0.00 N	33.53 -0.17 0.00 N	28.77 -0.45 0.00 N	37.55 -0.76 0.00 N	37.24 -1.45 0.00 N	37.56 -2.13 0.00 N	146.54 -9.58 0.00 N	39.36 -3.00 0.00 N	40.27 -3.28 0.00 N	41.84 -3.15 0.00 N	40.68 -3.39 0.00 N	40.10 -3.02 0.00 N	37.67 -1.85 0.00 N	40.76 -2.18 0.00 N	35.72 -1.79 0.00 N	37.00 -2.49 0.00 N	143.97 -8.36 0.00 N	71.35 -3.95 0.00 N	45.71 -3.52 0.00 N	40.25 -2.62 0.00 N	40.07 -1.31 0.00 N	34.17 -1.00 0.00 N	
HYLAND___LFGE 323620	39.34 1.83 0.00 N	38.45 1.80 0.00 N	37.34 1.63 0.00 N	35.38 1.68 0.00 N	30.98 1.76 0.00 N	41.06 2.75 0.00 N	41.99 3.31 0.00 N	43.11 3.42 0.00 N	170.73 14.61 0.00 N	46.00 3.64 0.00 N	47.07 3.52 0.00 N	48.54 3.54 0.00 N	47.18 3.12 0.00 N	45.87 2.75 0.00 N	42.49 2.97 0.00 N	45.76 2.82 0.00 N	39.87 2.37 0.00 N	41.90 2.42 0.00 N	163.02 10.68 0.00 N	80.84 5.54 0.00 N	52.58 3.36 0.00 N	45.93 3.05 0.00 N	44.69 3.31 0.00 N	37.26 2.09 0.00 N	
INDECK___CORINTH 23802	40.38 2.88 0.00 N	39.46 2.80 0.00 N	38.35 2.63 0.00 N	36.22 2.52 0.00 N	31.32 2.10 0.00 N	41.71 3.40 0.00 N	42.86 4.17 0.00 N	43.55 3.86 0.00 N	171.66 15.54 0.00 N	46.59 4.23 0.00 N	47.91 4.37 0.00 N	49.07 4.07 0.00 N	47.78 3.72 0.00 N	46.37 3.25 0.00 N	42.40 2.88 0.00 N	45.63 2.70 0.00 N	40.00 2.50 0.00 N	42.62 3.13 0.00 N	166.38 14.04 0.00 N	82.17 6.86 0.00 N	54.41 5.18 0.00 N	46.88 4.00 0.00 N	45.28 3.91 0.00 N	38.50 3.33 0.00 N	
INDECK___ILION 23567	38.33 0.83 0.00 N	37.41 0.75 0.00 N	36.42 0.71 0.00 N	34.40 0.70 0.00 N	30.02 0.80 0.00 N	39.40 1.09 0.00 N	40.22 1.54 0.00 N	41.25 1.56 0.00 N	163.08 6.96 0.00 N	44.25 1.89 0.00 N	45.48 1.94 0.00 N	47.03 2.04 0.00 N	46.12 2.05 0.00 N	45.00 1.88 0.00 N	41.19 1.66 0.00 N	44.55 1.62 0.00 N	39.02 1.52 0.00 N	41.25 1.77 0.00 N	159.24 6.90 0.00 N	78.58 3.28 0.00 N	51.43 2.20 0.00 N	44.61 1.74 0.00 N	43.06 1.68 0.00 N	36.36 1.19 0.00 N	
INDECK___OLEAN 23982	40.26 2.76 0.00 N	39.56 2.90 0.00 N	38.30 2.59 0.00 N	36.37 2.67 0.00 N	31.26 2.03 0.00 N	41.13 2.82 0.00 N	41.90 3.21 0.00 N	42.06 2.37 0.00 N	165.65 9.54 0.00 N	44.45 2.08 0.00 N	44.75 1.21 0.00 N	46.42 1.43 0.00 N	43.91 -0.16 0.00 N	42.95 -0.17 0.00 N	40.88 1.35 0.00 N	43.91 0.98 0.00 N	37.98 0.48 0.00 N	39.67 0.19 0.00 N	152.94 0.61 0.00 N	75.95 0.66 0.00 N	49.66 0.43 0.00 N	44.06 1.18 0.00 N	45.32 3.94 0.00 N	38.21 3.04 0.00 N	
INDECK___OSWEGO 23783	36.75 -0.76 0.00 N	35.91 -0.75 0.00 N	34.99 -0.72 0.00 N	33.06 -0.64 0.00 N	28.69 -0.53 0.00 N	37.72 -0.59 0.00 N	38.29 -0.39 0.00 N	39.34 -0.35 0.00 N	155.03 -1.08 0.00 N	42.06 -0.31 0.00 N	43.18 -0.36 0.00 N	44.54 -0.46 0.00 N	43.56 -0.51 0.00 N	42.57 -0.55 0.00 N	39.07 -0.45 0.00 N	42.36 -0.58 0.00 N	37.03 -0.48 0.00 N	39.04 -0.45 0.00 N	150.90 -1.43 0.00 N	74.61 -0.69 0.00 N	48.66 -0.57 0.00 N	42.32 -0.56 0.00 N	40.86 -0.52 0.00 N	34.53 -0.64 0.00 N	
INDECK___YERKES 23781	37.55 0.04 0.00 N	36.97 0.31 0.00 N	35.95 0.23 0.00 N	33.98 0.28 0.00 N	29.14 -0.08 0.00 N	38.07 -0.23 0.00 N	37.71 -0.97 0.00 N	38.02 -1.67 0.00 N	148.88 -7.24 0.00 N	40.00 -2.37 0.00 N	40.92 -2.62 0.00 N	42.55 -2.44 0.00 N	41.37 -2.70 0.00 N	40.72 -2.40 0.00 N	38.21 -1.32 0.00 N	41.33 -1.61 0.00 N	36.23 -1.28 0.00 N	37.50 -1.99 0.00 N	146.38 -5.96 0.00 N	72.54 -2.76 0.00 N	46.64 -2.59 0.00 N	41.06 -1.82 0.00 N	40.88 -0.50 0.00 N	34.83 -0.34 0.00 N	
INDIAN POINT_GT_1 24139	39.45 1.94 0.00 N	38.46 1.80 0.00 N	37.37 1.66 0.00 N	35.33 1.62 0.00 N	30.65 1.43 0.00 N	40.61 2.30 0.00 N	42.08 3.39 0.00 N	43.32 3.63 0.00 N	170.72 14.61 0.00 N	46.54 4.18 0.00 N	47.71 4.17 0.00 N	49.23 4.23 0.00 N	48.53 4.46 0.00 N	47.27 4.15 0.00 N	43.08 3.55 0.00 N	46.68 3.74 0.00 N	41.01 3.51 0.00 N	43.46 3.97 0.00 N	166.54 14.21 0.00 N	82.16 6.86 0.00 N	53.87 4.64 0.00 N	46.54 3.66 0.00 N	44.71 3.33 0.00 N	37.70 2.53 0.00 N	
INDIAN POINT_GT_2 23659	39.45 1.94 0.00 N	38.46 1.80 0.00 N	37.37 1.66 0.00 N	35.33 1.62 0.00 N	30.65 1.43 0.00 N	40.61 2.30 0.00 N	42.08 3.39 0.00 N	43.32 3.63 0.00 N	170.72 14.61 0.00 N	46.54 4.18 0.00 N	47.71 4.17 0.00 N	49.23 4.23 0.00 N	48.53 4.46 0.00 N	47.27 4.15 0.00 N	43.08 3.55 0.00 N	46.68 3.74 0.00 N	41.01 3.51 0.00 N	43.46 3.97 0.00 N	166.54 14.21 0.00 N	82.16 6.86 0.00 N	53.87 4.64 0.00 N	46.54 3.66 0.00 N	44.71 3.33 0.00 N	37.70 2.53 0.00 N	
INDIAN POINT_GT_3 24019	39.45 1.94 0.00 N	38.46 1.80 0.00 N	37.37 1.66 0.00 N	35.33 1.62 0.00 N	30.65 1.43 0.00 N	40.61 2.30 0.00 N	42.08 3.39 0.00 N	43.32 3.63 0.00 N	170.72 14.61 0.00 N	46.54 4.18 0.00 N	47.71 4.17 0.00 N	49.23 4.23 0.00 N	48.53 4.46 0.00 N	47.27 4.15 0.00 N	43.08 3.55 0.00 N	46.68 3.74 0.00 N	41.01 3.51 0.00 N	43.46 3.97 0.00 N	166.54 14.21 0.00 N	82.16 6.86 0.00 N	53.87 4.64 0.00 N	46.54 3.66 0.00 N	44.71 3.33 0.00 N	37.70 2.53 0.00 N	
INDIAN POINT___2	39.33	38.35	37.28	35.24	30.57	40.52	41.98	43.21	170.29	46.42	47.57	49.08	48.40	47.13	42.95	46.56	40.91	43.34	166.08	81.93	53.71	46.40	44.60	37.61	

23530	1.83 0.00 N	1.69 0.00 N	1.56 0.00 N	1.54 0.00 N	1.35 0.00 N	2.22 0.00 N	3.29 0.00 N	3.52 0.00 N	14.17 0.00 N	4.05 0.00 N	4.03 0.00 N	4.09 0.00 N	4.33 0.00 N	4.02 0.00 N	3.43 0.00 N	3.62 0.00 N	3.41 0.00 N	3.86 0.00 N	13.75 0.00 N	6.63 0.00 N	4.48 0.00 N	3.52 0.00 N	3.22 0.00 N	2.44 0.00 N
INDIAN POINT____3 23531	39.32 1.81 0.00 N	38.33 1.67 0.00 N	37.26 1.55 0.00 N	35.22 1.51 0.00 N	30.55 1.33 0.00 N	40.48 2.17 0.00 N	41.92 3.23 0.00 N	43.15 3.46 0.00 N	170.12 14.00 0.00 N	46.38 4.01 0.00 N	47.54 3.99 0.00 N	49.04 4.05 0.00 N	48.35 4.28 0.00 N	47.09 3.98 0.00 N	42.92 3.39 0.00 N	46.51 3.57 0.00 N	40.86 3.36 0.00 N	43.29 3.81 0.00 N	165.92 13.58 0.00 N	81.85 6.55 0.00 N	53.67 4.44 0.00 N	46.37 3.49 0.00 N	44.56 3.18 0.00 N	37.58 2.41 0.00 N
IP CORINTH____1 23988	40.44 2.94 0.00 N	39.51 2.86 0.00 N	38.39 2.68 0.00 N	36.26 2.56 0.00 N	31.38 2.16 0.00 N	41.79 3.49 0.00 N	42.98 4.29 0.00 N	43.64 3.96 0.00 N	171.99 15.87 0.00 N	46.49 4.12 0.00 N	47.72 4.18 0.00 N	48.82 3.83 0.00 N	47.47 3.40 0.00 N	46.03 2.91 0.00 N	42.08 2.56 0.00 N	45.35 2.41 0.00 N	39.76 2.26 0.00 N	42.37 2.88 0.00 N	165.42 13.08 0.00 N	81.89 6.59 0.00 N	54.33 5.11 0.00 N	46.84 3.96 0.00 N	45.28 3.90 0.00 N	38.51 3.34 0.00 N
IP____TICONDEROGA 23804	41.50 3.99 0.00 N	40.50 3.85 0.00 N	39.25 3.54 0.00 N	37.02 3.32 0.00 N	32.29 3.07 0.00 N	42.75 4.44 0.00 N	44.17 5.49 0.00 N	44.56 4.87 0.00 N	176.83 20.71 0.00 N	47.96 5.60 0.00 N	49.32 5.77 0.00 N	51.06 6.07 0.00 N	49.84 5.77 0.00 N	48.55 5.43 0.00 N	44.41 4.89 0.00 N	47.30 4.36 0.00 N	41.71 4.21 0.00 N	44.57 5.09 0.00 N	172.75 20.41 0.00 N	85.25 9.95 0.00 N	55.97 6.74 0.00 N	48.02 5.14 0.00 N	46.63 5.25 0.00 N	39.87 4.70 0.00 N
JARVIS____ 23743	37.66 0.15 0.00 N	36.80 0.15 0.00 N	35.86 0.14 0.00 N	33.86 0.16 0.00 N	29.40 0.18 0.00 N	38.54 0.23 0.00 N	39.07 0.39 0.00 N	40.11 0.42 0.00 N	158.02 1.90 0.00 N	42.91 0.54 0.00 N	44.10 0.56 0.00 N	45.57 0.58 0.00 N	44.66 0.59 0.00 N	43.65 0.54 0.00 N	40.00 0.47 0.00 N	43.36 0.42 0.00 N	37.91 0.41 0.00 N	39.98 0.50 0.00 N	154.28 1.94 0.00 N	76.28 0.98 0.00 N	49.85 0.62 0.00 N	43.35 0.47 0.00 N	41.81 0.43 0.00 N	35.46 0.29 0.00 N
JENNISON____1 23625	39.71 2.20 0.00 N	38.78 2.12 0.00 N	37.80 2.09 0.00 N	35.82 2.12 0.00 N	31.12 1.89 0.00 N	41.13 2.83 0.00 N	42.38 3.69 0.00 N	43.54 3.85 0.00 N	172.43 16.31 0.00 N	46.79 4.42 0.00 N	48.05 4.51 0.00 N	49.54 4.55 0.00 N	48.39 4.32 0.00 N	46.89 3.77 0.00 N	42.92 3.40 0.00 N	46.47 3.53 0.00 N	40.55 3.04 0.00 N	42.94 3.46 0.00 N	165.66 13.32 0.00 N	81.85 6.55 0.00 N	53.57 4.34 0.00 N	46.54 3.66 0.00 N	44.75 3.37 0.00 N	37.63 2.46 0.00 N
JENNISON____2 23626	39.66 2.15 0.00 N	38.71 2.06 0.00 N	37.74 2.02 0.00 N	35.77 2.06 0.00 N	31.06 1.84 0.00 N	41.06 2.75 0.00 N	42.29 3.61 0.00 N	43.45 3.76 0.00 N	172.07 15.95 0.00 N	46.70 4.33 0.00 N	47.95 4.40 0.00 N	49.45 4.45 0.00 N	48.29 4.22 0.00 N	46.80 3.68 0.00 N	42.84 3.32 0.00 N	46.39 3.45 0.00 N	40.47 2.97 0.00 N	42.86 3.38 0.00 N	165.31 12.97 0.00 N	81.69 6.39 0.00 N	53.47 4.24 0.00 N	46.45 3.57 0.00 N	44.67 3.29 0.00 N	37.56 2.39 0.00 N
KEDC PORT_JEFF_GT2 24210	40.63 3.12 0.00 N	39.66 3.00 0.00 N	38.39 2.68 0.00 N	35.97 2.27 0.00 N	31.51 2.29 0.00 N	42.17 3.87 0.00 N	45.10 5.23 -1.19 N	50.22 5.49 -5.04 N	176.66 20.54 0.00 N	48.89 6.21 -0.32 N	52.73 6.20 -2.98 N	50.79 6.13 0.34 N	46.36 6.33 4.03 N	49.67 6.25 -0.30 N	44.24 5.12 0.40 N	48.01 5.39 0.33 N	44.35 5.34 -1.52 N	46.12 6.05 -0.58 N	170.84 18.53 0.03 N	84.72 9.44 0.02 N	63.46 6.59 -7.64 N	52.88 5.27 -4.73 N	45.74 4.36 0.00 N	38.43 3.26 0.00 N
KEDC PORT_JEFF_GT3 24211	40.63 3.12 0.00 N	39.66 3.00 0.00 N	38.39 2.68 0.00 N	35.97 2.27 0.00 N	31.51 2.29 0.00 N	42.17 3.87 0.00 N	45.10 5.23 -1.19 N	50.22 5.49 -5.04 N	176.66 20.54 0.00 N	48.89 6.21 -0.32 N	52.73 6.20 -2.98 N	50.79 6.13 0.34 N	46.36 6.33 4.03 N	49.67 6.25 -0.30 N	44.24 5.12 0.40 N	48.01 5.39 0.33 N	44.35 5.34 -1.52 N	46.12 6.05 -0.58 N	170.84 18.53 0.03 N	84.72 9.44 0.02 N	63.46 6.59 -7.64 N	52.88 5.27 -4.73 N	45.74 4.36 0.00 N	38.43 3.26 0.00 N
KEDC_GLWD_GT4 24219	40.16 2.66 0.00 N	39.16 2.50 0.00 N	38.01 2.29 0.00 N	35.85 2.14 0.00 N	31.15 1.93 0.00 N	41.43 3.12 0.00 N	44.25 4.37 -1.19 N	49.44 4.71 -5.04 N	174.56 18.45 0.00 N	48.11 5.42 -0.32 N	63.42 5.45 -14.43 N	60.61 5.51 -10.10 N	55.83 5.75 -6.01 N	51.97 5.37 -3.48 N	61.09 4.66 -16.91 N	48.30 4.91 -0.45 N	50.20 4.50 -8.20 N	50.39 4.80 -6.11 N	168.62 16.25 -0.03 N	85.25 8.10 -1.86 N	69.02 5.89 -13.90 N	71.19 4.74 -23.58 N	45.50 4.12 0.00 N	38.28 3.12 0.00 N
KEDC_GLWD_GT5 24220	40.16 2.66 0.00 N	39.16 2.50 0.00 N	38.01 2.29 0.00 N	35.85 2.14 0.00 N	31.15 1.93 0.00 N	41.43 3.12 0.00 N	44.25 4.37 -1.19 N	49.44 4.71 -5.04 N	174.56 18.45 0.00 N	48.11 5.42 -0.32 N	63.42 5.45 -14.43 N	60.61 5.51 -10.10 N	55.83 5.75 -6.01 N	51.97 5.37 -3.48 N	61.09 4.66 -16.91 N	48.30 4.91 -0.45 N	50.20 4.50 -8.20 N	50.39 4.80 -6.11 N	168.62 16.25 -0.03 N	85.25 8.10 -1.86 N	69.02 5.89 -13.90 N	71.19 4.74 -23.58 N	45.50 4.12 0.00 N	38.28 3.12 0.00 N
KENSICO____ 23655	39.65 2.15 0.00 N	38.65 1.99 0.00 N	37.56 1.84 0.00 N	35.48 1.78 0.00 N	30.78 1.56 0.00 N	40.80 2.50 0.00 N	42.28 3.59 0.00 N	43.55 3.85 0.00 N	171.72 15.61 0.00 N	46.83 4.47 0.00 N	48.01 4.47 0.00 N	49.53 4.53 0.00 N	48.81 4.74 0.00 N	47.53 4.41 0.00 N	43.31 3.79 0.00 N	46.93 4.00 0.00 N	41.21 3.71 0.00 N	43.67 4.19 0.00 N	167.33 15.00 0.00 N	82.56 7.26 0.00 N	54.15 4.92 0.00 N	46.77 3.89 0.00 N	44.93 3.55 0.00 N	37.87 2.70 0.00 N
KIAC_JFK_GT1 23816	40.02 2.52 0.00 N	38.89 2.24 0.00 N	37.77 2.05 0.00 N	35.63 1.93 0.00 N	30.90 1.68 0.00 N	41.10 2.79 0.00 N	42.35 3.67 0.00 N	43.76 4.07 0.00 N	172.38 16.26 0.00 N	47.10 4.74 0.00 N	48.18 4.64 0.00 N	49.60 4.61 0.00 N	48.77 4.85 0.14 N	47.70 4.58 0.00 N	43.42 3.89 0.00 N	47.09 4.15 0.00 N	41.40 3.90 0.00 N	43.89 4.40 0.00 N	159.06 15.10 8.38 N	77.01 7.22 5.51 N	54.33 5.10 0.00 N	46.89 4.01 0.00 N	45.11 3.73 0.00 N	38.01 2.84 0.00 N
KIAC_JFK_GT2 23817	40.02 2.52 0.00 N	38.89 2.24 0.00 N	37.77 2.05 0.00 N	35.63 1.93 0.00 N	30.90 1.68 0.00 N	41.10 2.79 0.00 N	42.35 3.67 0.00 N	43.76 4.07 0.00 N	172.38 16.26 0.00 N	47.10 4.74 0.00 N	48.18 4.64 0.00 N	49.60 4.61 0.00 N	48.77 4.85 0.14 N	47.70 4.58 0.00 N	43.42 3.89 0.00 N	47.09 4.15 0.00 N	41.40 3.90 0.00 N	43.89 4.40 0.00 N	159.06 15.10 8.38 N	77.01 7.22 5.51 N	54.33 5.10 0.00 N	46.89 4.01 0.00 N	45.11 3.73 0.00 N	38.01 2.84 0.00 N

KINTIGH____ 23543	35.91 -1.59 0.00 N	35.30 -1.36 0.00 N	34.37 -1.34 0.00 N	32.50 -1.21 0.00 N	27.92 -1.30 0.00 N	36.47 -1.84 0.00 N	36.17 -2.52 0.00 N	36.62 -3.07 0.00 N	143.55 -12.56 0.00 N	38.67 -3.70 0.00 N	39.61 -3.93 0.00 N	41.07 -3.93 0.00 N	40.03 -4.04 0.00 N	39.36 -3.76 0.00 N	36.72 -2.81 0.00 N	39.79 -3.15 0.00 N	34.90 -2.60 0.00 N	36.24 -3.24 0.00 N	141.20 -11.14 0.00 N	69.94 -5.36 0.00 N	44.96 -4.26 0.00 N	39.47 -3.41 0.00 N	39.05 -2.33 0.00 N	33.31 -1.85 0.00 N
LEDERLE____ 23769	39.66 2.15 0.00 N	38.66 2.00 0.00 N	37.57 1.86 0.00 N	35.54 1.84 0.00 N	30.92 1.70 0.00 N	41.00 2.70 0.00 N	42.51 3.82 0.00 N	43.77 4.08 0.00 N	172.46 16.34 0.00 N	46.99 4.62 0.00 N	48.15 4.60 0.00 N	49.68 4.69 0.00 N	49.01 4.94 0.00 N	47.71 4.59 0.00 N	43.47 3.95 0.00 N	47.14 4.20 0.00 N	41.43 3.93 0.00 N	43.90 4.41 0.00 N	168.28 15.95 0.00 N	82.99 7.70 0.00 N	54.40 5.17 0.00 N	46.99 4.11 0.00 N	45.16 3.78 0.00 N	38.00 2.83 0.00 N
LINDEN COGEN____ 23786	39.79 2.28 0.00 N	38.77 2.12 0.00 N	37.60 1.89 0.00 N	35.48 1.77 0.00 N	30.72 1.50 0.00 N	40.84 2.53 0.00 N	42.39 3.71 0.00 N	43.73 4.04 0.00 N	172.44 16.33 0.00 N	47.12 4.75 0.00 N	48.29 4.74 0.00 N	49.78 4.78 0.00 N	49.11 5.04 0.00 N	47.78 4.66 0.00 N	43.52 3.99 0.00 N	47.20 4.26 0.00 N	41.40 3.90 0.00 N	43.85 4.37 0.00 N	167.82 15.48 0.00 N	82.80 7.50 0.00 N	54.36 5.13 0.00 N	46.97 4.09 0.00 N	45.06 3.68 0.00 N	37.95 2.78 0.00 N
LIPA_MISC_IPP 23656	40.55 3.05 0.00 N	39.60 2.94 0.00 N	38.32 2.61 0.00 N	35.81 2.11 0.00 N	31.43 2.21 0.00 N	42.08 3.77 0.00 N	44.89 5.02 -1.19 N	49.94 5.21 -5.04 N	175.54 19.42 0.00 N	48.57 5.88 -0.32 N	52.29 5.87 -2.88 N	50.30 5.74 0.44 N	45.78 5.84 4.12 N	49.31 5.92 -0.27 N	43.63 4.66 0.56 N	47.50 4.89 0.33 N	44.01 5.05 -1.45 N	45.77 5.76 -0.53 N	169.08 16.77 0.03 N	83.86 8.59 0.04 N	62.82 6.02 -7.58 N	52.20 4.78 -4.54 N	45.27 3.89 0.00 N	38.11 2.94 0.00 N
LITTLE FALLS____HYD 24013	39.14 1.64 0.00 N	38.11 1.45 0.00 N	37.05 1.33 0.00 N	35.02 1.32 0.00 N	30.67 1.45 0.00 N	40.24 1.94 0.00 N	41.40 2.72 0.00 N	42.38 2.68 0.00 N	168.08 11.96 0.00 N	45.60 3.24 0.00 N	46.87 3.32 0.00 N	48.54 3.55 0.00 N	47.59 3.53 0.00 N	46.35 3.23 0.00 N	42.40 2.88 0.00 N	45.69 2.75 0.00 N	40.10 2.60 0.00 N	42.50 3.02 0.00 N	164.01 11.67 0.00 N	80.87 5.57 0.00 N	53.04 3.81 0.00 N	45.92 3.04 0.00 N	44.39 3.01 0.00 N	37.39 2.22 0.00 N
LI_NEWBRIDGE____DRP 323616	40.10 2.59 0.00 N	39.14 2.49 0.00 N	37.96 2.24 0.00 N	35.73 2.03 0.00 N	31.11 1.89 0.00 N	41.49 3.18 0.00 N	44.36 4.49 -1.19 N	49.50 4.77 -5.04 N	174.11 17.99 0.00 N	48.12 5.44 -0.32 N	49.66 5.40 -0.72 N	47.99 5.41 2.40 N	43.76 5.70 6.01 N	48.17 5.37 0.33 N	40.34 4.64 0.32 N	47.33 4.87 0.48 N	42.20 4.51 -0.19 N	44.06 5.09 0.51 N	168.14 15.84 0.04 N	83.00 8.09 0.39 N	61.42 5.79 -6.40 N	48.56 4.68 -1.00 N	45.34 3.95 0.00 N	38.14 2.97 0.00 N
LONG LAKE_PHOENIX 24014	37.05 -0.46 0.00 N	36.21 -0.45 0.00 N	35.28 -0.44 0.00 N	33.34 -0.36 0.00 N	28.94 -0.28 0.00 N	38.11 -0.20 0.00 N	38.72 0.03 0.00 N	39.72 0.03 0.00 N	156.60 0.48 0.00 N	42.48 0.12 0.00 N	43.62 0.07 0.00 N	45.03 0.03 0.00 N	44.04 -0.03 0.00 N	43.02 -0.10 0.00 N	39.50 -0.03 0.00 N	42.81 -0.12 0.00 N	37.42 -0.08 0.00 N	39.47 -0.01 0.00 N	152.67 0.33 0.00 N	75.46 0.16 0.00 N	49.19 -0.04 0.00 N	42.76 -0.12 0.00 N	41.27 -0.11 0.00 N	34.84 -0.33 0.00 N
LOVETT____3 23632	39.11 1.60 0.00 N	38.14 1.48 0.00 N	37.07 1.36 0.00 N	35.07 1.37 0.00 N	30.41 1.19 0.00 N	40.29 1.98 0.00 N	41.74 3.05 0.00 N	42.95 3.26 0.00 N	169.09 12.98 0.00 N	46.09 3.72 0.00 N	47.19 3.65 0.00 N	48.69 3.69 0.00 N	48.03 3.97 0.00 N	46.80 3.69 0.00 N	42.64 3.12 0.00 N	46.24 3.30 0.00 N	40.65 3.15 0.00 N	43.07 3.58 0.00 N	165.00 12.66 0.00 N	81.40 6.10 0.00 N	53.36 4.14 0.00 N	46.10 3.22 0.00 N	44.32 2.94 0.00 N	37.40 2.23 0.00 N
LOVETT____4 23642	39.39 1.88 0.00 N	38.41 1.75 0.00 N	37.33 1.62 0.00 N	35.31 1.61 0.00 N	30.62 1.40 0.00 N	40.59 2.28 0.00 N	42.05 3.36 0.00 N	43.28 3.59 0.00 N	170.49 14.38 0.00 N	46.46 4.09 0.00 N	47.58 4.04 0.00 N	49.09 4.10 0.00 N	48.43 4.37 0.00 N	47.18 4.06 0.00 N	42.99 3.47 0.00 N	46.61 3.67 0.00 N	40.96 3.46 0.00 N	43.40 3.91 0.00 N	166.35 14.01 0.00 N	82.03 6.73 0.00 N	53.76 4.54 0.00 N	46.46 3.58 0.00 N	44.65 3.27 0.00 N	37.67 2.51 0.00 N
LOVETT____5 23593	39.39 1.88 0.00 N	38.41 1.75 0.00 N	37.33 1.62 0.00 N	35.31 1.61 0.00 N	30.62 1.40 0.00 N	40.59 2.28 0.00 N	42.05 3.36 0.00 N	43.28 3.59 0.00 N	170.49 14.38 0.00 N	46.46 4.09 0.00 N	47.58 4.04 0.00 N	49.09 4.10 0.00 N	48.43 4.37 0.00 N	47.18 4.06 0.00 N	42.99 3.47 0.00 N	46.61 3.67 0.00 N	40.96 3.46 0.00 N	43.40 3.91 0.00 N	166.35 14.01 0.00 N	82.03 6.73 0.00 N	53.76 4.54 0.00 N	46.46 3.58 0.00 N	44.65 3.27 0.00 N	37.67 2.51 0.00 N
LOWER RAQUET____HYD 24057	37.34 -0.16 0.00 N	36.50 -0.16 0.00 N	35.46 -0.25 0.00 N	33.33 -0.37 0.00 N	28.90 -0.32 0.00 N	37.59 -0.72 0.00 N	36.36 -2.33 0.00 N	37.68 -2.01 0.00 N	148.04 -8.07 0.00 N	39.56 -2.80 0.00 N	41.14 -2.41 0.00 N	42.46 -2.54 0.00 N	40.52 -3.54 0.00 N	39.80 -3.32 0.00 N	36.66 -2.86 0.00 N	41.25 -1.69 0.00 N	35.35 -2.15 0.00 N	37.02 -2.46 0.00 N	141.31 -11.03 0.00 N	69.84 -5.46 0.00 N	46.72 -2.51 0.00 N	40.79 -2.09 0.00 N	39.36 -2.02 0.00 N	34.07 -1.09 0.00 N
LOWER____HUDSON 24059	39.55 2.04 0.00 N	38.58 1.92 0.00 N	37.55 1.83 0.00 N	35.47 1.77 0.00 N	30.84 1.62 0.00 N	40.49 2.18 0.00 N	41.50 2.81 0.00 N	42.29 2.60 0.00 N	167.44 11.32 0.00 N	45.57 3.20 0.00 N	46.86 3.32 0.00 N	48.40 3.41 0.00 N	47.39 3.33 0.00 N	46.20 3.08 0.00 N	42.24 2.72 0.00 N	45.38 2.44 0.00 N	39.82 2.31 0.00 N	42.32 2.84 0.00 N	163.76 11.42 0.00 N	80.86 5.56 0.00 N	52.98 3.75 0.00 N	45.77 2.90 0.00 N	44.49 3.11 0.00 N	37.87 2.70 0.00 N
LWR____OSWEGATCHIE_HYD 23850	37.23 -0.27 0.00 N	36.38 -0.28 0.00 N	35.38 -0.33 0.00 N	33.31 -0.39 0.00 N	28.94 -0.28 0.00 N	37.89 -0.41 0.00 N	37.49 -1.20 0.00 N	38.48 -1.21 0.00 N	151.56 -4.56 0.00 N	40.81 -1.55 0.00 N	42.28 -1.26 0.00 N	43.90 -1.09 0.00 N	42.24 -1.82 0.00 N	41.38 -1.74 0.00 N	38.01 -1.51 0.00 N	42.07 -0.87 0.00 N	36.30 -1.20 0.00 N	38.24 -1.24 0.00 N	147.04 -5.30 0.00 N	72.64 -2.66 0.00 N	48.08 -1.15 0.00 N	41.83 -1.04 0.00 N	40.25 -1.13 0.00 N	34.40 -0.77 0.00 N
LYONS_FALL_HYD 23570	37.68 0.17 0.00 N	36.81 0.15 0.00 N	35.86 0.14 0.00 N	33.90 0.20 0.00 N	29.58 0.36 0.00 N	38.93 0.63 0.00 N	39.43 0.74 0.00 N	40.35 0.67 0.00 N	159.36 3.24 0.00 N	43.22 0.86 0.00 N	44.53 0.98 0.00 N	46.14 1.14 0.00 N	44.71 0.64 0.00 N	43.64 0.52 0.00 N	39.94 0.41 0.00 N	43.47 0.53 0.00 N	37.85 0.34 0.00 N	39.99 0.50 0.00 N	154.58 2.25 0.00 N	76.40 1.10 0.00 N	50.02 0.79 0.00 N	43.43 0.55 0.00 N	41.76 0.38 0.00 N	35.30 0.13 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
MADISON___COUNTY_LFGE 323628	38.06 0.55 0.00 N	37.19 0.53 0.00 N	36.23 0.52 0.00 N	34.26 0.56 0.00 N	29.81 0.59 0.00 N	39.29 0.99 0.00 N	40.02 1.34 0.00 N	41.06 1.37 0.00 N	162.16 6.05 0.00 N	44.03 1.67 0.00 N	45.28 1.74 0.00 N	46.81 1.81 0.00 N	45.74 1.67 0.00 N	44.61 1.49 0.00 N	40.90 1.37 0.00 N	44.37 1.43 0.00 N	38.72 1.22 0.00 N	40.90 1.42 0.00 N	158.10 5.76 0.00 N	78.13 2.83 0.00 N	51.02 1.79 0.00 N	44.30 1.43 0.00 N	42.68 1.30 0.00 N	36.00 0.83 0.00 N	
MAPLE_RIDGE_WT_1 323574	37.33 -0.17 0.00 N	36.47 -0.19 0.00 N	35.50 -0.21 0.00 N	33.47 -0.23 0.00 N	29.01 -0.21 0.00 N	38.01 -0.30 0.00 N	38.23 -0.46 0.00 N	39.37 -0.32 0.00 N	155.19 -0.93 0.00 N	42.15 -0.22 0.00 N	43.36 -0.18 0.00 N	44.93 -0.06 0.00 N	44.07 0.00 0.00 N	43.11 -0.01 0.00 N	39.48 -0.04 0.00 N	42.82 -0.12 0.00 N	37.38 -0.12 0.00 N	39.44 -0.05 0.00 N	152.25 -0.09 0.00 N	75.24 -0.06 0.00 N	49.24 0.02 0.00 N	42.88 0.00 0.00 N	41.35 -0.03 0.00 N	35.15 -0.02 0.00 N	
MAPLE_RIDGE_WT_2 323611	37.33 -0.17 0.00 N	36.47 -0.19 0.00 N	35.50 -0.21 0.00 N	33.47 -0.23 0.00 N	29.01 -0.21 0.00 N	38.01 -0.30 0.00 N	38.23 -0.46 0.00 N	39.37 -0.32 0.00 N	155.19 -0.93 0.00 N	42.15 -0.22 0.00 N	43.36 -0.18 0.00 N	44.93 -0.06 0.00 N	44.07 0.00 0.00 N	43.11 -0.01 0.00 N	39.48 -0.04 0.00 N	42.82 -0.12 0.00 N	37.38 -0.12 0.00 N	39.44 -0.05 0.00 N	152.25 -0.09 0.00 N	75.24 -0.06 0.00 N	49.24 0.02 0.00 N	42.88 0.00 0.00 N	41.35 -0.03 0.00 N	35.15 -0.02 0.00 N	
MG INDUSTRY___DRP 24185	38.56 1.05 0.00 N	37.66 1.00 0.00 N	36.77 1.06 0.00 N	34.72 1.02 0.00 N	30.19 0.97 0.00 N	39.57 1.27 0.00 N	40.53 1.85 0.00 N	41.58 1.89 0.00 N	164.20 8.08 0.00 N	44.69 2.32 0.00 N	45.88 2.34 0.00 N	47.39 2.39 0.00 N	46.55 2.48 0.00 N	45.40 2.28 0.00 N	41.49 1.96 0.00 N	44.88 1.95 0.00 N	39.32 1.81 0.00 N	41.59 2.11 0.00 N	159.86 7.52 0.00 N	79.00 3.70 0.00 N	51.73 2.51 0.00 N	44.84 1.96 0.00 N	43.26 1.88 0.00 N	36.64 1.47 0.00 N	
MID___OSWEGATCHIE_HYD 23849	37.23 -0.27 0.00 N	36.38 -0.28 0.00 N	35.38 -0.33 0.00 N	33.31 -0.39 0.00 N	28.94 -0.28 0.00 N	37.89 -0.41 0.00 N	37.49 -1.20 0.00 N	38.48 -1.21 0.00 N	151.56 -4.56 0.00 N	40.81 -1.55 0.00 N	42.28 -1.26 0.00 N	43.90 -1.09 0.00 N	42.24 -1.82 0.00 N	41.38 -1.74 0.00 N	38.01 -1.51 0.00 N	42.07 -0.87 0.00 N	36.30 -1.20 0.00 N	38.24 -1.24 0.00 N	147.04 -5.30 0.00 N	72.64 -2.66 0.00 N	48.08 -1.15 0.00 N	41.83 -1.04 0.00 N	40.25 -1.13 0.00 N	34.40 -0.77 0.00 N	
MID___RAQUETTE_HYD 23851	37.34 -0.16 0.00 N	36.50 -0.16 0.00 N	35.46 -0.25 0.00 N	33.33 -0.37 0.00 N	28.90 -0.32 0.00 N	37.59 -0.72 0.00 N	36.36 -2.33 0.00 N	37.68 -2.01 0.00 N	148.04 -8.07 0.00 N	39.56 -2.80 0.00 N	41.14 -2.41 0.00 N	42.46 -2.54 0.00 N	40.52 -3.54 0.00 N	39.80 -3.32 0.00 N	36.66 -2.86 0.00 N	41.25 -1.69 0.00 N	35.35 -2.15 0.00 N	37.02 -2.46 0.00 N	141.31 -11.03 0.00 N	69.84 -5.46 0.00 N	46.72 -2.51 0.00 N	40.79 -2.09 0.00 N	39.36 -2.02 0.00 N	34.07 -1.09 0.00 N	
MILLIKEN___1 23584	36.05 -1.46 0.00 N	35.23 -1.43 0.00 N	34.59 -1.12 0.00 N	32.99 -0.71 0.00 N	28.35 -0.87 0.00 N	37.31 -1.00 0.00 N	37.89 -0.79 0.00 N	38.74 -0.94 0.00 N	152.81 -3.30 0.00 N	41.55 -0.82 0.00 N	42.70 -0.85 0.00 N	44.09 -0.91 0.00 N	43.08 -0.98 0.00 N	41.99 -1.13 0.00 N	38.55 -0.98 0.00 N	41.74 -1.20 0.00 N	36.43 -1.06 0.00 N	38.49 -0.99 0.00 N	148.71 -3.63 0.00 N	73.44 -1.86 0.00 N	47.83 -1.39 0.00 N	41.56 -1.32 0.00 N	40.17 -1.21 0.00 N	34.12 -1.05 0.00 N	
MILLIKEN___2 23585	36.05 -1.46 0.00 N	35.23 -1.43 0.00 N	34.59 -1.12 0.00 N	32.99 -0.71 0.00 N	28.35 -0.87 0.00 N	37.31 -1.00 0.00 N	37.89 -0.79 0.00 N	38.74 -0.94 0.00 N	152.81 -3.30 0.00 N	41.55 -0.82 0.00 N	42.70 -0.85 0.00 N	44.09 -0.91 0.00 N	43.08 -0.98 0.00 N	41.99 -1.13 0.00 N	38.55 -0.98 0.00 N	41.74 -1.20 0.00 N	36.43 -1.06 0.00 N	38.49 -0.99 0.00 N	148.71 -3.63 0.00 N	73.44 -1.86 0.00 N	47.83 -1.39 0.00 N	41.56 -1.32 0.00 N	40.17 -1.21 0.00 N	34.12 -1.05 0.00 N	
MILLIKEN___DIESEL 23629	36.05 -1.46 0.00 N	35.23 -1.43 0.00 N	34.59 -1.12 0.00 N	32.99 -0.71 0.00 N	28.35 -0.87 0.00 N	37.31 -1.00 0.00 N	37.89 -0.79 0.00 N	38.74 -0.94 0.00 N	152.81 -3.30 0.00 N	41.55 -0.82 0.00 N	42.70 -0.85 0.00 N	44.09 -0.91 0.00 N	43.08 -0.98 0.00 N	41.99 -1.13 0.00 N	38.55 -0.98 0.00 N	41.74 -1.20 0.00 N	36.43 -1.06 0.00 N	38.49 -0.99 0.00 N	148.71 -3.63 0.00 N	73.44 -1.86 0.00 N	47.83 -1.39 0.00 N	41.56 -1.32 0.00 N	40.17 -1.21 0.00 N	34.12 -1.05 0.00 N	
MILLSEAT___LFGE 323607	37.55 0.05 0.00 N	36.92 0.26 0.00 N	35.91 0.19 0.00 N	33.95 0.25 0.00 N	29.19 -0.03 0.00 N	38.20 -0.11 0.00 N	38.02 -0.67 0.00 N	38.50 -1.19 0.00 N	151.21 -4.91 0.00 N	40.59 -1.78 0.00 N	41.54 -2.00 0.00 N	43.09 -1.90 0.00 N	41.92 -2.14 0.00 N	41.21 -1.91 0.00 N	38.54 -0.98 0.00 N	41.69 -1.24 0.00 N	36.53 -0.97 0.00 N	37.90 -1.58 0.00 N	147.96 -4.37 0.00 N	73.37 -1.94 0.00 N	47.16 -2.07 0.00 N	41.42 -1.46 0.00 N	41.05 -0.33 0.00 N	34.89 -0.28 0.00 N	
MODEL_CITY_ENERGY 24167	37.00 -0.50 0.00 N	36.43 -0.23 0.00 N	35.43 -0.29 0.00 N	33.50 -0.20 0.00 N	28.73 -0.49 0.00 N	37.46 -0.85 0.00 N	37.00 -1.69 0.00 N	37.29 -2.39 0.00 N	146.11 -10.00 0.00 N	39.23 -3.14 0.00 N	40.15 -3.39 0.00 N	41.70 -3.30 0.00 N	40.55 -3.51 0.00 N	39.95 -3.17 0.00 N	37.47 -2.05 0.00 N	40.56 -2.38 0.00 N	35.58 -1.92 0.00 N	36.79 -2.70 0.00 N	143.54 -8.80 0.00 N	71.14 -4.16 0.00 N	45.64 -3.59 0.00 N	40.19 -2.69 0.00 N	40.08 -1.30 0.00 N	34.19 -0.98 0.00 N	
MODERN_LFGE___ 323580	37.00 -0.50 0.00 N	36.43 -0.23 0.00 N	35.43 -0.29 0.00 N	33.50 -0.20 0.00 N	28.73 -0.49 0.00 N	37.46 -0.85 0.00 N	37.00 -1.69 0.00 N	37.29 -2.39 0.00 N	146.11 -10.00 0.00 N	39.23 -3.14 0.00 N	40.15 -3.39 0.00 N	41.70 -3.30 0.00 N	40.55 -3.51 0.00 N	39.95 -3.17 0.00 N	37.47 -2.05 0.00 N	40.56 -2.38 0.00 N	35.58 -1.92 0.00 N	36.79 -2.70 0.00 N	143.54 -8.80 0.00 N	71.14 -4.16 0.00 N	45.64 -3.59 0.00 N	40.19 -2.69 0.00 N	40.08 -1.30 0.00 N	34.19 -0.98 0.00 N	
MOHAWK_PAPER___DRP 24187	39.12 1.61 0.00 N	38.18 1.52 0.00 N	37.18 1.46 0.00 N	35.10 1.40 0.00 N	30.57 1.35 0.00 N	40.03 1.72 0.00 N	40.94 2.25 0.00 N	41.79 2.10 0.00 N	165.47 9.36 0.00 N	45.06 2.69 0.00 N	46.32 2.77 0.00 N	47.91 2.92 0.00 N	46.96 2.89 0.00 N	45.83 2.71 0.00 N	41.91 2.39 0.00 N	45.08 2.14 0.00 N	39.52 2.02 0.00 N	41.90 2.42 0.00 N	161.78 9.44 0.00 N	79.92 4.62 0.00 N	52.31 3.08 0.00 N	45.30 2.42 0.00 N	44.02 2.64 0.00 N	37.36 2.20 0.00 N	
MONGAUP___HYD	39.30	38.36	37.34	35.31	30.83	40.87	41.95	43.14	170.02	45.88	47.20	48.74	47.87	46.63	42.57	46.07	40.38	42.90	165.19	81.46	53.31	46.08	44.27	37.18	

23641	1.79 0.00 N	1.71 0.00 N	1.63 0.00 N	1.60 0.00 N	1.61 0.00 N	2.56 0.00 N	3.26 0.00 N	3.45 0.00 N	13.91 0.00 N	3.52 0.00 N	3.66 0.00 N	3.74 0.00 N	3.80 0.00 N	3.52 0.00 N	3.04 0.00 N	3.13 0.00 N	2.88 0.00 N	3.42 0.00 N	12.85 0.00 N	6.16 0.00 N	4.08 0.00 N	3.21 0.00 N	2.89 0.00 N	2.01 0.00 N
MONTAUK____DIESEL 23721	42.17 4.67 0.00 N	41.11 4.45 0.00 N	39.74 4.03 0.00 N	37.14 3.44 0.00 N	32.58 3.36 0.00 N	43.74 5.43 0.00 N	46.80 6.93 -1.19 N	52.08 7.35 -5.04 N	184.60 28.48 0.00 N	51.10 8.41 -0.32 N	54.93 8.49 -2.90 N	52.92 8.34 0.42 N	48.21 8.24 4.10 N	51.65 8.25 -0.28 N	45.65 6.66 0.53 N	49.69 7.08 0.33 N	46.04 7.07 -1.47 N	48.03 8.00 -0.54 N	178.47 26.16 0.03 N	88.52 13.25 0.00 N	65.86 9.04 -7.59 N	54.71 7.25 -4.58 N	47.48 6.09 0.00 N	39.82 4.65 0.00 N
MUNSVILLE_WIND_PWR 323609	40.22 2.72 0.00 N	39.22 2.56 0.00 N	38.20 2.49 0.00 N	36.24 2.54 0.00 N	31.38 2.16 0.00 N	41.65 3.34 0.00 N	42.92 4.23 0.00 N	44.05 4.36 0.00 N	174.53 18.42 0.00 N	47.40 5.04 0.00 N	48.76 5.22 0.00 N	50.24 5.24 0.00 N	48.99 4.92 0.00 N	47.45 4.33 0.00 N	43.33 3.81 0.00 N	46.99 4.05 0.00 N	41.07 3.57 0.00 N	43.62 4.14 0.00 N	169.04 16.70 0.00 N	83.45 8.15 0.00 N	54.57 5.34 0.00 N	47.39 4.52 0.00 N	45.48 4.10 0.00 N	38.21 3.05 0.00 N
N SALMON____HYD 24042	38.19 0.69 0.00 N	37.32 0.66 0.00 N	36.23 0.51 0.00 N	33.97 0.27 0.00 N	29.44 0.22 0.00 N	38.45 0.14 0.00 N	37.92 -0.76 0.00 N	39.06 -0.63 0.00 N	153.31 -2.80 0.00 N	41.35 -1.01 0.00 N	42.71 -0.83 0.00 N	44.18 -0.81 0.00 N	42.85 -1.22 0.00 N	41.94 -1.18 0.00 N	38.49 -1.04 0.00 N	42.40 -0.54 0.00 N	36.78 -0.72 0.00 N	38.55 -0.93 0.00 N	148.78 -3.55 0.00 N	73.57 -1.73 0.00 N	48.36 -0.86 0.00 N	42.24 -0.64 0.00 N	40.79 -0.59 0.00 N	34.97 -0.20 0.00 N
N.E_GEN_SANDY PD 24062	39.33 2.46 3.58 N	38.69 2.03 0.00 N	37.62 1.90 0.00 N	35.52 1.82 0.00 N	30.89 1.67 0.00 N	40.65 2.34 0.00 N	41.81 3.12 0.00 N	42.58 2.89 0.00 N	168.45 12.33 0.00 N	45.85 3.49 0.00 N	47.08 3.54 0.00 N	48.72 3.73 0.00 N	47.81 3.75 0.00 N	46.64 3.52 0.00 N	42.61 3.09 0.00 N	45.80 2.86 0.00 N	40.21 2.71 0.00 N	46.60 3.45 -2.25 N	164.41 12.07 0.00 N	81.18 5.88 0.00 N	53.23 4.00 0.00 N	45.94 3.06 0.00 N	44.47 3.09 0.00 N	41.76 2.78 -2.55 N
NARROWS_GT1_1 24228	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_2 24229	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_3 24230	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_4 24231	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_5 24232	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_6 24233	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_7 24234	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT1_8 24235	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_1 24236	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N

NARROWS_GT2_2 24237	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_3 24238	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_4 24239	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_5 24240	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_6 24241	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_7 24242	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NARROWS_GT2_8 24243	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NEG CAPITAL___MECHNVIL 23645	40.20 2.69 0.00 N	39.22 2.56 0.00 N	38.15 2.43 0.00 N	36.04 2.33 0.00 N	31.20 1.98 0.00 N	41.06 2.75 0.00 N	42.16 3.48 0.00 N	42.99 3.30 0.00 N	170.18 14.07 0.00 N	46.32 3.95 0.00 N	47.64 4.10 0.00 N	49.15 4.16 0.00 N	48.08 4.02 0.00 N	46.83 3.70 0.00 N	42.79 3.27 0.00 N	45.97 3.03 0.00 N	40.33 2.83 0.00 N	42.93 3.45 0.00 N	166.41 14.08 0.00 N	82.17 6.87 0.00 N	53.86 4.63 0.00 N	46.47 3.60 0.00 N	45.09 3.72 0.00 N	38.42 3.25 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.24 -1.27 0.00 N	35.50 -1.16 0.00 N	34.57 -1.14 0.00 N	32.68 -1.02 0.00 N	28.22 -1.00 0.00 N	37.05 -1.26 0.00 N	37.33 -1.35 0.00 N	38.11 -1.58 0.00 N	149.90 -6.22 0.00 N	40.52 -1.85 0.00 N	41.56 -1.98 0.00 N	42.99 -2.00 0.00 N	41.98 -2.09 0.00 N	41.11 -2.01 0.00 N	38.02 -1.51 0.00 N	41.19 -1.75 0.00 N	36.06 -1.44 0.00 N	37.77 -1.71 0.00 N	146.94 -5.39 0.00 N	72.74 -2.56 0.00 N	47.05 -2.17 0.00 N	41.04 -1.84 0.00 N	40.01 -1.37 0.00 N	33.89 -1.27 0.00 N
NEG CENTRAL___DRP 24199	37.48 -0.03 0.00 N	36.65 0.00 0.00 N	35.69 -0.02 0.00 N	33.82 0.11 0.00 N	29.35 0.13 0.00 N	38.74 0.43 0.00 N	39.54 0.86 0.00 N	40.53 0.84 0.00 N	159.53 3.41 0.00 N	43.33 0.96 0.00 N	44.45 0.91 0.00 N	45.89 0.89 0.00 N	44.83 0.77 0.00 N	43.66 0.54 0.00 N	40.19 0.66 0.00 N	43.47 0.53 0.00 N	37.89 0.39 0.00 N	39.93 0.45 0.00 N	153.79 1.45 0.00 N	76.20 0.90 0.00 N	49.81 0.59 0.00 N	43.36 0.48 0.00 N	41.96 0.58 0.00 N	35.32 0.15 0.00 N
NEG CENTRAL___INDECK 23768	39.17 1.66 0.00 N	38.32 1.66 0.00 N	37.21 1.50 0.00 N	35.25 1.55 0.00 N	30.73 1.51 0.00 N	40.66 2.35 0.00 N	41.50 2.81 0.00 N	42.55 2.86 0.00 N	168.39 12.27 0.00 N	45.39 3.02 0.00 N	46.45 2.90 0.00 N	47.94 2.95 0.00 N	46.61 2.55 0.00 N	45.34 2.22 0.00 N	42.03 2.51 0.00 N	45.29 2.35 0.00 N	39.45 1.95 0.00 N	41.41 1.93 0.00 N	160.99 8.65 0.00 N	79.81 4.51 0.00 N	51.91 2.68 0.00 N	45.35 2.47 0.00 N	44.19 2.81 0.00 N	36.99 1.82 0.00 N
NEG CENTRAL___SENECA 23627	37.87 0.36 0.00 N	37.04 0.39 0.00 N	36.08 0.36 0.00 N	34.20 0.50 0.00 N	29.68 0.46 0.00 N	39.24 0.93 0.00 N	40.16 1.48 0.00 N	41.20 1.51 0.00 N	162.15 6.03 0.00 N	44.05 1.68 0.00 N	45.16 1.62 0.00 N	46.60 1.61 0.00 N	45.42 1.36 0.00 N	44.15 1.03 0.00 N	40.70 1.17 0.00 N	43.96 1.02 0.00 N	38.27 0.77 0.00 N	40.33 0.84 0.00 N	155.06 2.72 0.00 N	76.84 1.54 0.00 N	50.35 1.12 0.00 N	43.85 0.97 0.00 N	42.47 1.09 0.00 N	35.70 0.53 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.54 0.03 0.00 N	36.67 0.02 0.00 N	35.81 0.10 0.00 N	33.99 0.29 0.00 N	29.46 0.24 0.00 N	38.89 0.59 0.00 N	39.67 0.98 0.00 N	40.64 0.95 0.00 N	160.32 4.20 0.00 N	43.53 1.17 0.00 N	44.71 1.17 0.00 N	46.15 1.16 0.00 N	45.07 1.00 0.00 N	43.91 0.79 0.00 N	40.36 0.83 0.00 N	43.65 0.72 0.00 N	38.10 0.60 0.00 N	40.19 0.71 0.00 N	155.25 2.91 0.00 N	76.92 1.62 0.00 N	50.13 0.90 0.00 N	43.56 0.68 0.00 N	42.08 0.70 0.00 N	35.46 0.29 0.00 N
NEG MILLWOOD___DRP 24198	39.94 2.44 0.00 N	38.97 2.32 0.00 N	37.89 2.17 0.00 N	35.80 2.10 0.00 N	31.08 1.86 0.00 N	41.11 2.80 0.00 N	42.61 3.92 0.00 N	43.90 4.21 0.00 N	174.02 17.90 0.00 N	47.45 5.08 0.00 N	48.59 5.04 0.00 N	50.13 5.14 0.00 N	49.35 5.29 0.00 N	48.02 4.90 0.00 N	43.78 4.25 0.00 N	47.41 4.47 0.00 N	41.63 4.14 0.00 N	44.16 4.68 0.00 N	169.54 17.20 0.00 N	83.66 8.36 0.00 N	54.83 5.61 0.00 N	47.35 4.47 0.00 N	45.43 4.05 0.00 N	38.25 3.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	38.60 1.09 0.00 N	37.74 1.08 0.00 N	36.63 0.92 0.00 N	34.10 0.40 0.00 N	29.25 0.03 0.00 N	38.04 -0.27 0.00 N	37.72 -0.97 0.00 N	38.72 -0.98 0.00 N	151.68 -4.44 0.00 N	40.94 -1.42 0.00 N	42.23 -1.31 0.00 N	43.76 -1.24 -1.46 N	42.60 -1.51 0.00 N	41.61 -1.38 0.00 N	38.15 -1.16 0.00 N	41.78 -1.16 0.00 N	36.44 -1.06 0.00 N	38.24 -1.24 -4.69 N	147.64 -2.36 0.00 N	72.94 -2.36 0.00 N	47.76 -1.46 0.00 N	41.66 -1.21 0.00 N	40.31 -1.07 0.00 N	34.67 -0.50 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	37.65 0.14 0.00 N	36.86 0.20 0.00 N	35.72 0.01 0.00 N	33.47 -0.24 0.00 N	28.89 -0.33 0.00 N	37.70 -0.61 0.00 N	37.30 -1.39 0.00 N	38.36 -1.33 0.00 N	150.14 -5.98 0.00 N	40.57 -1.80 0.00 N	41.80 -1.74 -1.75 N	43.25 -1.75 -1.93 N	42.13 -1.93 0.00 N	41.26 -1.86 0.00 N	37.84 -1.68 0.00 N	41.47 -1.47 0.00 N	36.07 -1.43 0.00 N	37.78 -1.70 -6.07 N	146.27 -2.96 0.00 N	72.33 -2.96 0.00 N	47.35 -1.88 0.00 N	41.36 -1.52 0.00 N	39.95 -1.43 0.00 N	34.29 -0.88 0.00 N	
NEG NORTH___ALICE_FALLS 23915	38.63 1.12 0.00 N	37.75 1.09 0.00 N	36.67 0.96 0.00 N	34.25 0.55 0.00 N	29.39 0.17 0.00 N	38.20 -0.10 0.00 N	37.92 -0.76 0.00 N	38.96 -0.73 0.00 N	152.65 -3.46 0.00 N	41.19 -1.17 0.00 N	42.52 -1.03 -0.90 N	44.09 -1.13 -1.13 N	42.94 -1.13 0.00 N	41.91 -1.21 -1.11 N	38.42 -1.11 -0.84 N	42.10 -0.84 0.00 N	36.69 -0.81 0.00 N	38.49 -0.99 -3.52 N	148.82 -3.52 0.00 N	73.58 -1.72 0.00 N	48.15 -1.08 0.00 N	41.94 -0.93 0.00 N	40.57 -0.81 0.00 N	34.88 -0.28 0.00 N	
NEG NORTH___LWR_SARANAC 23913	38.63 1.12 0.00 N	37.75 1.09 0.00 N	36.67 0.96 0.00 N	34.25 0.55 0.00 N	29.39 0.17 0.00 N	38.20 -0.10 0.00 N	37.92 -0.76 0.00 N	38.96 -0.73 0.00 N	152.65 -3.46 0.00 N	41.19 -1.17 0.00 N	42.52 -1.03 -0.90 N	44.09 -1.13 -1.13 N	42.94 -1.13 0.00 N	41.91 -1.21 -1.11 N	38.42 -1.11 -0.84 N	42.10 -0.84 0.00 N	36.69 -0.81 0.00 N	38.49 -0.99 -3.52 N	148.82 -3.52 0.00 N	73.58 -1.72 0.00 N	48.15 -1.08 0.00 N	41.94 -0.93 0.00 N	40.57 -0.81 0.00 N	34.88 -0.28 0.00 N	
NEG NORTH___PLATTSBURG 23628	38.63 1.12 0.00 N	37.75 1.09 0.00 N	36.67 0.96 0.00 N	34.25 0.55 0.00 N	29.39 0.17 0.00 N	38.20 -0.10 0.00 N	37.92 -0.76 0.00 N	38.96 -0.73 0.00 N	152.65 -3.46 0.00 N	41.19 -1.17 0.00 N	42.52 -1.03 -0.90 N	44.09 -1.13 -1.13 N	42.94 -1.13 0.00 N	41.91 -1.21 -1.11 N	38.42 -1.11 -0.84 N	42.10 -0.84 0.00 N	36.69 -0.81 0.00 N	38.49 -0.99 -3.52 N	148.82 -3.52 0.00 N	73.58 -1.72 0.00 N	48.15 -1.08 0.00 N	41.94 -0.93 0.00 N	40.57 -0.81 0.00 N	34.88 -0.28 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	37.15 -0.36 0.00 N	36.57 -0.09 0.00 N	35.55 -0.16 0.00 N	33.62 -0.08 0.00 N	28.84 -0.38 0.00 N	37.64 -0.67 0.00 N	37.23 -1.46 0.00 N	37.55 -2.14 0.00 N	147.13 -8.99 0.00 N	39.51 -2.85 0.00 N	40.43 -3.12 -3.01 N	41.98 -3.25 -2.94 N	40.82 -3.25 0.00 N	40.18 -2.94 0.00 N	37.68 -1.84 0.00 N	40.78 -2.15 0.00 N	35.75 -1.75 0.00 N	37.00 -2.48 -7.99 N	144.35 -7.99 0.00 N	71.55 -3.75 0.00 N	45.94 -3.29 0.00 N	40.46 -2.42 0.00 N	40.31 -1.07 0.00 N	34.37 -0.80 0.00 N	
NEG WEST___LANCASTER 23811	37.90 0.39 0.00 N	37.28 0.62 0.00 N	36.22 0.50 0.00 N	34.27 0.56 0.00 N	29.44 0.22 0.00 N	38.54 0.23 0.00 N	38.36 -0.33 0.00 N	38.75 -0.95 0.00 N	151.43 -4.69 0.00 N	40.68 -1.69 0.00 N	41.61 -1.93 -1.70 N	43.29 -2.02 -1.70 N	42.05 -2.02 0.00 N	41.42 -1.70 0.00 N	38.88 -0.65 0.00 N	42.06 -0.88 0.00 N	36.84 -0.66 0.00 N	38.17 -1.31 -3.48 N	148.86 -1.48 0.00 N	73.82 -1.48 0.00 N	47.78 -1.44 0.00 N	42.04 -0.84 0.00 N	41.72 0.34 0.00 N	35.41 0.24 0.00 N	
NEG_PENN_ALLEGHNY 23528	38.61 1.11 0.00 N	37.74 1.08 0.00 N	36.77 1.06 0.00 N	34.86 1.16 0.00 N	30.20 0.98 0.00 N	39.81 1.50 0.00 N	40.92 2.23 0.00 N	42.04 2.35 0.00 N	166.62 10.51 0.00 N	45.15 2.79 0.00 N	46.28 2.74 0.00 N	47.74 2.75 2.59 N	46.65 2.59 2.08 N	45.20 2.08 0.00 N	41.48 1.95 0.00 N	44.88 1.94 0.00 N	39.06 1.56 0.00 N	41.26 1.77 0.00 N	158.30 5.96 0.00 N	78.28 2.98 0.00 N	51.36 2.13 0.00 N	44.74 1.87 0.00 N	43.22 1.83 0.00 N	36.43 1.26 0.00 N	
NEG___GEN_MONROE 24207	37.70 0.19 0.00 N	36.99 0.33 0.00 N	36.00 0.29 0.00 N	34.06 0.36 0.00 N	29.41 0.19 0.00 N	38.66 0.35 0.00 N	38.88 0.20 0.00 N	39.60 -0.09 0.00 N	155.82 -0.29 0.00 N	42.01 -0.36 0.00 N	43.02 -0.52 -0.50 N	44.49 -0.72 -0.67 N	43.35 -0.72 0.00 N	42.45 -0.67 0.00 N	39.41 -0.12 0.00 N	42.67 -0.27 0.00 N	37.35 -0.15 0.00 N	39.00 -0.48 -0.22 N	152.12 0.11 0.00 N	75.41 0.11 0.00 N	48.67 -0.56 0.00 N	42.52 -0.36 0.00 N	41.65 0.27 0.00 N	35.24 0.07 0.00 N	
NEPA___ENERGY 23901	38.10 0.59 0.00 N	37.34 0.68 0.00 N	36.23 0.52 0.00 N	34.58 0.88 0.00 N	29.77 0.55 0.00 N	39.42 1.12 0.00 N	40.89 2.20 0.00 N	42.11 2.43 0.00 N	172.66 16.54 0.00 N	46.51 4.14 0.00 N	47.41 3.87 0.00 N	48.71 3.72 3.09 N	47.16 3.09 1.33 N	44.45 1.33 1.06 N	40.59 1.06 0.00 N	43.81 0.87 0.00 N	37.78 0.28 0.00 N	39.73 0.25 -1.67 N	150.67 -1.67 -0.84 N	74.46 -0.84 -0.06 N	49.17 -0.06 0.00 N	43.34 0.47 0.00 N	42.41 1.03 0.00 N	35.70 0.53 0.00 N	
NEVERSINK___HYD 23608	38.29 0.78 0.00 N	37.38 0.73 0.00 N	36.44 0.73 0.00 N	34.47 0.76 0.00 N	29.64 0.42 0.00 N	39.11 0.81 0.00 N	40.22 1.53 0.00 N	41.31 1.62 0.00 N	162.73 6.62 0.00 N	46.31 3.95 0.00 N	47.48 3.94 4.03 N	49.02 4.11 3.74 N	48.18 4.11 3.74 N	46.86 3.74 3.22 N	42.74 3.22 3.39 N	46.33 3.39 3.10 N	40.60 3.10 3.53 N	43.01 3.53 13.12 N	165.46 6.41 4.27 N	81.71 6.41 4.27 N	53.50 4.27 3.43 N	46.31 3.43 3.11 N	44.50 3.11 2.33 N	37.50 2.33 0.00 N	
NEWTON___FALLS_HYD 23847	37.23 -0.27 0.00 N	36.38 -0.28 0.00 N	35.38 -0.33 0.00 N	33.31 -0.39 0.00 N	28.94 -0.28 0.00 N	37.89 -0.41 0.00 N	37.49 -1.20 0.00 N	38.48 -1.21 0.00 N	151.56 -4.56 0.00 N	40.81 -1.55 0.00 N	42.28 -1.26 -1.09 N	43.90 -1.82 -1.74 N	42.24 -1.82 0.00 N	41.38 -1.74 -1.51 N	38.01 -1.51 -0.87 N	42.07 -1.20 -1.20 N	36.30 -1.20 0.00 N	38.24 -1.24 -5.30 N	147.04 -2.66 0.00 N	72.64 -2.66 0.00 N	48.08 -1.15 0.00 N	41.83 -1.04 0.00 N	40.25 -1.13 0.00 N	34.40 -0.77 0.00 N	
NIAGARA____ 23760	36.48 -1.03 0.00 N	35.91 -0.74 0.00 N	34.95 -0.77 0.00 N	33.04 -0.66 0.00 N	28.32 -0.90 0.00 N	36.85 -1.46 0.00 N	36.31 -2.38 0.00 N	36.57 -3.12 0.00 N	143.14 -12.97 0.00 N	38.46 -3.91 0.00 N	39.37 -4.17 0.00 N	40.86 -4.13 -4.29 N	39.78 -4.29 -3.93 N	39.19 -3.93 -2.76 N	36.76 -2.76 -3.13 N	39.81 -3.13 -2.57 N	34.93 -2.57 -3.37 N	36.12 -3.37 -11.44 N	140.90 -5.50 0.00 N	69.80 -5.50 0.00 N	44.75 -4.48 0.00 N	39.44 -3.44 0.00 N	39.36 -2.02 0.00 N	33.64 -1.53 0.00 N	
NINE_MILE_1	36.53	35.70	34.80	32.87	28.49	37.40	37.87	38.81	152.79	41.44	42.58	43.99	43.05	42.09	38.66	41.94	36.66	38.60	149.17	73.76	48.10	41.86	40.48	34.28	

23575	-0.98 0.00 N	-0.95 0.00 N	-0.91 0.00 N	-0.83 0.00 N	-0.73 0.00 N	-0.91 0.00 N	-0.82 0.00 N	-0.88 0.00 N	-3.33 0.00 N	-0.93 0.00 N	-0.97 0.00 N	-1.00 0.00 N	-1.02 0.00 N	-1.03 0.00 N	-0.86 0.00 N	-1.00 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-3.17 0.00 N	-1.54 0.00 N	-1.13 0.00 N	-1.02 0.00 N	-0.91 0.00 N	-0.89 0.00 N
NINE_MILE_2 23744	36.53 -0.98 0.00 N	35.70 -0.95 0.00 N	34.80 -0.91 0.00 N	32.88 -0.83 0.00 N	28.49 -0.73 0.00 N	37.40 -0.91 0.00 N	37.87 -0.82 0.00 N	38.82 -0.87 0.00 N	152.79 -3.33 0.00 N	41.44 -0.92 0.00 N	42.58 -0.97 0.00 N	44.00 -1.00 0.00 N	43.06 -1.01 0.00 N	42.10 -1.02 0.00 N	38.66 -0.86 0.00 N	41.94 -1.00 0.00 N	36.66 -0.84 0.00 N	38.60 -0.88 0.00 N	149.17 -3.17 0.00 N	73.76 -1.54 0.00 N	48.10 -1.13 0.00 N	41.87 -1.01 0.00 N	40.48 -0.91 0.00 N	34.28 -0.88 0.00 N
NM_CAPITAL___DRP 24208	38.87 1.37 0.00 N	37.94 1.28 0.00 N	36.97 1.25 0.00 N	34.91 1.21 0.00 N	30.37 1.16 0.00 N	39.73 1.43 0.00 N	40.65 1.96 0.00 N	41.47 1.78 0.00 N	164.16 8.05 0.00 N	44.70 2.33 0.00 N	45.94 2.40 0.00 N	47.51 2.52 0.00 N	46.60 2.53 0.00 N	45.48 2.36 0.00 N	41.57 2.05 0.00 N	44.74 1.80 0.00 N	39.23 1.73 0.00 N	41.57 2.09 0.00 N	160.28 7.94 0.00 N	79.20 3.90 0.00 N	51.86 2.63 0.00 N	44.92 2.04 0.00 N	43.67 2.29 0.00 N	37.10 1.94 0.00 N
NM_CENTRAL___DRP 24181	37.34 -0.16 0.00 N	36.49 -0.17 0.00 N	35.56 -0.16 0.00 N	33.63 -0.07 0.00 N	29.16 -0.07 0.00 N	38.36 0.05 0.00 N	39.01 0.33 0.00 N	40.00 0.31 0.00 N	157.82 1.70 0.00 N	42.82 0.45 0.00 N	43.99 0.44 0.00 N	45.43 0.43 0.00 N	44.43 0.37 0.00 N	43.38 0.26 0.00 N	39.84 0.32 0.00 N	43.18 0.24 0.00 N	37.72 0.22 0.00 N	39.78 0.30 0.00 N	153.73 1.39 0.00 N	75.99 0.69 0.00 N	49.53 0.31 0.00 N	43.06 0.18 0.00 N	41.59 0.21 0.00 N	35.14 -0.03 0.00 N
NM_FRONTIER___DRP 24179	36.75 -0.76 0.00 N	36.18 -0.47 0.00 N	35.20 -0.51 0.00 N	33.28 -0.43 0.00 N	28.54 -0.68 0.00 N	37.15 -1.15 0.00 N	36.59 -2.09 0.00 N	36.83 -2.86 0.00 N	144.16 -11.96 0.00 N	38.71 -3.65 0.00 N	39.62 -3.93 0.00 N	41.14 -3.86 0.00 N	40.05 -4.02 0.00 N	39.45 -3.67 0.00 N	37.01 -2.52 0.00 N	40.06 -2.88 0.00 N	35.19 -2.31 0.00 N	36.36 -3.13 0.00 N	141.92 -10.42 0.00 N	70.31 -4.99 0.00 N	45.00 -4.23 0.00 N	39.66 -3.21 0.00 N	39.62 -1.77 0.00 N	33.85 -1.32 0.00 N
NM_ST_REGIS___HYD 24053	37.55 0.04 0.00 N	36.70 0.04 0.00 N	35.65 -0.07 0.00 N	33.49 -0.21 0.00 N	29.05 -0.17 0.00 N	37.81 -0.50 0.00 N	36.73 -1.95 0.00 N	37.99 -1.70 0.00 N	149.19 -6.92 0.00 N	39.96 -2.41 0.00 N	41.48 -2.06 0.00 N	42.84 -2.16 0.00 N	41.06 -3.00 0.00 N	40.29 -2.83 0.00 N	37.07 -2.45 0.00 N	41.50 -1.44 0.00 N	35.66 -1.84 0.00 N	37.35 -2.13 0.00 N	143.04 -9.29 0.00 N	70.70 -4.60 0.00 N	47.08 -2.15 0.00 N	41.10 -1.78 0.00 N	39.67 -1.71 0.00 N	34.27 -0.90 0.00 N
NORTHPORT___1 23551	40.25 2.74 0.00 N	39.29 2.63 0.00 N	38.07 2.36 0.00 N	35.76 2.06 0.00 N	31.17 1.95 0.00 N	41.64 3.33 0.00 N	44.53 4.66 -1.19 N	49.60 4.87 -5.04 N	173.66 17.55 0.00 N	48.14 5.46 -0.32 N	51.49 5.47 -2.48 N	49.64 5.44 0.80 N	45.41 5.82 4.47 N	48.91 5.63 -0.16 N	43.08 4.71 1.16 N	47.54 4.96 0.36 N	43.47 4.75 -1.22 N	45.22 5.40 -0.34 N	168.54 16.23 0.03 N	83.50 8.30 0.10 N	62.46 5.87 -7.36 N	51.55 4.77 -3.90 N	45.39 4.00 0.00 N	38.23 3.06 0.00 N
NORTHPORT___2 23552	40.25 2.74 0.00 N	39.29 2.63 0.00 N	38.07 2.36 0.00 N	35.76 2.06 0.00 N	31.17 1.95 0.00 N	41.64 3.33 0.00 N	44.53 4.66 -1.19 N	49.60 4.87 -5.04 N	173.66 17.55 0.00 N	48.14 5.46 -0.32 N	51.49 5.47 -2.48 N	49.64 5.44 0.80 N	45.41 5.82 4.47 N	48.91 5.63 -0.16 N	43.08 4.71 1.16 N	47.54 4.96 0.36 N	43.47 4.75 -1.22 N	45.22 5.40 -0.34 N	168.54 16.23 0.03 N	83.50 8.30 0.10 N	62.46 5.87 -7.36 N	51.55 4.77 -3.90 N	45.39 4.00 0.00 N	38.23 3.06 0.00 N
NORTHPORT___3 23553	40.03 2.53 0.00 N	39.08 2.42 0.00 N	37.88 2.17 0.00 N	35.59 1.89 0.00 N	31.01 1.79 0.00 N	41.41 3.10 0.00 N	44.25 4.37 -1.19 N	49.30 4.57 -5.04 N	172.03 15.91 0.00 N	47.78 5.10 -0.32 N	51.10 5.13 -2.43 N	49.30 5.14 0.84 N	45.05 5.49 4.51 N	48.57 5.30 -0.15 N	42.78 4.49 1.23 N	47.25 4.67 0.36 N	43.13 4.44 -1.19 N	44.89 5.09 -0.32 N	167.10 14.79 0.03 N	82.94 7.75 0.11 N	62.27 5.71 -7.33 N	51.34 4.65 -3.81 N	45.30 3.92 0.00 N	38.14 2.98 0.00 N
NORTHPORT___4 23650	40.03 2.53 0.00 N	39.08 2.42 0.00 N	37.88 2.17 0.00 N	35.59 1.89 0.00 N	31.01 1.79 0.00 N	41.41 3.10 0.00 N	44.25 4.37 -1.19 N	49.30 4.57 -5.04 N	172.03 15.91 0.00 N	47.78 5.10 -0.32 N	51.10 5.13 -2.43 N	49.30 5.14 0.84 N	45.05 5.49 4.51 N	48.57 5.30 -0.15 N	42.78 4.49 1.23 N	47.25 4.67 0.36 N	43.13 4.44 -1.19 N	44.89 5.09 -0.32 N	167.10 14.79 0.03 N	82.94 7.75 0.11 N	62.27 5.71 -7.33 N	51.34 4.65 -3.81 N	45.30 3.92 0.00 N	38.14 2.98 0.00 N
NORTHPORT___IC 23718	40.25 2.74 0.00 N	39.29 2.63 0.00 N	38.07 2.36 0.00 N	35.76 2.06 0.00 N	31.17 1.95 0.00 N	41.64 3.33 0.00 N	44.53 4.66 -1.19 N	49.60 4.87 -5.04 N	173.66 17.55 0.00 N	48.14 5.46 -0.32 N	51.49 5.47 -2.48 N	49.64 5.44 0.80 N	45.41 5.82 4.47 N	48.91 5.63 -0.16 N	43.08 4.71 1.16 N	47.54 4.96 0.36 N	43.47 4.75 -1.22 N	45.22 5.40 -0.34 N	168.54 16.23 0.03 N	83.50 8.30 0.10 N	62.46 5.87 -7.36 N	51.55 4.77 -3.90 N	45.39 4.00 0.00 N	38.23 3.06 0.00 N
NPX_GEN_1385_PROXY 323591	39.74 2.88 3.58 N	39.36 2.70 0.00 N	38.13 2.42 0.00 N	35.82 2.12 0.00 N	31.17 1.95 0.00 N	41.64 3.33 0.00 N	44.53 4.66 -1.19 N	49.60 4.87 -5.04 N	173.66 17.55 0.00 N	48.14 5.46 -0.32 N	51.49 5.47 -2.48 N	49.64 5.44 0.80 N	45.41 5.82 4.47 N	48.91 5.63 -0.16 N	43.08 4.71 1.16 N	47.54 4.96 0.36 N	43.47 4.75 -1.22 N	49.04 5.70 -2.43 N	168.54 16.23 0.03 N	83.50 8.30 0.10 N	62.46 5.87 -7.36 N	51.55 4.77 -3.90 N	45.39 4.00 0.00 N	41.94 3.61 -1.90 N
NPX_GEN_CSC 323557	40.04 3.17 3.58 N	39.70 3.04 0.00 N	38.41 2.69 0.00 N	35.80 2.10 0.00 N	31.52 2.30 0.00 N	42.21 3.90 0.00 N	44.91 5.04 -1.19 N	49.89 5.16 -5.04 N	175.38 19.27 0.00 N	48.52 5.84 -0.32 N	52.24 5.82 -2.88 N	50.21 5.65 0.43 N	45.58 5.63 4.11 N	49.24 5.85 -0.27 N	43.45 4.48 0.55 N	47.31 4.70 0.33 N	43.97 5.01 -1.46 N	49.49 6.08 -2.51 N	168.20 15.88 0.03 N	83.45 8.19 0.04 N	62.56 5.75 -7.58 N	51.96 4.53 -4.55 N	45.04 3.66 0.00 N	41.63 3.26 -1.95 N
NSINS_S_GLNS_FALLS 23858	40.59 3.09 0.00 N	39.69 3.04 0.00 N	38.58 2.86 0.00 N	36.44 2.74 0.00 N	31.59 2.36 0.00 N	41.98 3.68 0.00 N	43.20 4.51 0.00 N	43.89 4.20 0.00 N	173.23 17.11 0.00 N	47.03 4.67 0.00 N	48.35 4.81 0.00 N	49.59 4.60 0.00 N	48.32 4.26 0.00 N	46.93 3.81 0.00 N	42.89 3.37 0.00 N	46.10 3.16 0.00 N	40.45 2.94 0.00 N	43.08 3.59 0.00 N	167.80 15.46 0.00 N	82.77 7.47 0.00 N	54.68 5.45 0.00 N	47.11 4.23 0.00 N	45.57 4.19 0.00 N	38.76 3.59 0.00 N

NUCOR_STEEL____DRP 24197	37.09 -0.41 0.00 N	36.26 -0.40 0.00 N	35.44 -0.28 0.00 N	33.64 -0.07 0.00 N	29.11 -0.11 0.00 N	38.38 0.07 0.00 N	39.07 0.38 0.00 N	39.99 0.30 0.00 N	157.74 1.63 0.00 N	42.80 0.43 0.00 N	43.97 0.42 0.00 N	45.38 0.39 0.00 N	44.35 0.28 0.00 N	43.24 0.12 0.00 N	39.75 0.23 0.00 N	43.02 0.08 0.00 N	37.56 0.06 0.00 N	39.62 0.13 0.00 N	153.20 0.86 0.00 N	75.81 0.51 0.00 N	49.36 0.13 0.00 N	42.91 0.03 0.00 N	41.49 0.11 0.00 N	35.03 -0.14 0.00 N
NYISO_LBMP_REFERENCE 24008	37.51 0.00 0.00 N	36.66 0.00 0.00 N	35.71 0.00 0.00 N	33.70 0.00 0.00 N	29.22 0.00 0.00 N	38.31 0.00 0.00 N	38.69 0.00 0.00 N	39.69 0.00 0.00 N	156.12 0.00 0.00 N	42.37 0.00 0.00 N	43.54 0.00 0.00 N	45.00 0.00 0.00 N	44.07 0.00 0.00 N	43.12 0.00 0.00 N	39.52 0.00 0.00 N	42.94 0.00 0.00 N	37.50 0.00 0.00 N	39.48 0.00 0.00 N	152.34 0.00 0.00 N	75.30 0.00 0.00 N	49.23 0.00 0.00 N	42.88 0.00 0.00 N	41.38 0.00 0.00 N	35.17 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.59 3.08 0.00 N	39.59 2.94 0.00 N	38.34 2.63 0.00 N	35.99 2.29 0.00 N	31.38 2.16 0.00 N	41.96 3.65 0.00 N	44.91 5.04 -1.19 N	50.10 5.37 -5.04 N	176.18 20.06 0.00 N	48.81 6.13 -0.32 N	53.12 6.14 -3.43 N	51.17 6.11 -0.07 N	46.83 6.40 3.63 N	49.74 6.19 -0.43 N	44.88 5.07 -0.28 N	48.06 5.41 0.30 N	44.49 5.21 -1.78 N	46.19 5.90 -0.80 N	170.62 18.31 0.02 N	84.73 9.37 -0.05 N	63.67 6.56 -7.88 N	53.65 5.31 -5.46 N	45.83 4.45 0.00 N	38.55 3.38 0.00 N
NYPA_GOWANUS____GT5 24156	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NYPA_GOWANUS____GT6 24157	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N
NYPA_HARLEM__RVR__GT1 24160	40.04 2.53 0.00 N	39.02 2.36 0.00 N	37.94 2.23 0.00 N	35.78 2.08 0.00 N	30.94 1.73 0.00 N	41.05 2.74 0.00 N	42.53 3.84 0.00 N	43.86 4.16 0.00 N	173.31 17.19 0.00 N	47.29 4.92 0.00 N	48.43 4.88 0.00 N	49.90 4.90 0.00 N	49.16 5.09 0.00 N	47.87 4.75 0.00 N	43.65 4.13 0.00 N	47.29 4.35 0.00 N	41.51 4.01 0.00 N	43.93 4.45 0.00 N	167.67 15.33 0.00 N	82.79 7.62 0.13 N	54.46 5.23 0.00 N	47.04 4.17 0.00 N	45.23 3.85 0.00 N	38.11 2.94 0.00 N
NYPA_HARLEM__RVR__GT2 24161	40.04 2.53 0.00 N	39.02 2.36 0.00 N	37.94 2.23 0.00 N	35.78 2.08 0.00 N	30.94 1.73 0.00 N	41.05 2.74 0.00 N	42.53 3.84 0.00 N	43.86 4.16 0.00 N	173.31 17.19 0.00 N	47.29 4.92 0.00 N	48.43 4.88 0.00 N	49.90 4.90 0.00 N	49.16 5.09 0.00 N	47.87 4.75 0.00 N	43.65 4.13 0.00 N	47.29 4.35 0.00 N	41.51 4.01 0.00 N	43.93 4.45 0.00 N	167.67 15.33 0.00 N	82.79 7.62 0.13 N	54.46 5.23 0.00 N	47.04 4.17 0.00 N	45.23 3.85 0.00 N	38.11 2.94 0.00 N
NYPA_KENT____GT 24152	40.10 2.59 0.00 N	39.09 2.43 0.00 N	37.92 2.21 0.00 N	35.77 2.07 0.00 N	31.00 1.78 0.00 N	41.19 2.88 0.00 N	42.79 4.10 0.00 N	44.20 4.50 0.00 N	174.30 18.18 0.00 N	47.56 5.20 0.00 N	48.81 5.26 0.00 N	50.39 5.40 0.00 N	49.69 5.61 -0.01 N	48.33 5.21 -0.01 N	44.05 4.52 0.00 N	47.74 4.80 0.00 N	41.88 4.38 0.00 N	44.36 4.87 0.00 N	169.39 17.05 0.00 N	83.64 8.33 -0.01 N	54.95 5.71 -0.01 N	47.46 4.58 -0.01 N	45.55 4.17 0.00 N	38.34 3.18 0.00 N
NYPA_POUCH1____GT 24155	40.06 2.55 0.00 N	39.11 2.46 0.00 N	37.91 2.20 0.00 N	35.75 2.05 0.00 N	30.95 1.73 0.00 N	41.13 2.82 0.00 N	42.73 4.05 0.00 N	44.08 4.39 0.00 N	173.92 17.81 0.00 N	47.45 5.08 0.00 N	48.75 5.20 0.00 N	50.39 5.39 0.00 N	49.70 5.62 -0.01 N	48.35 5.23 -0.01 N	44.05 4.52 0.00 N	47.76 4.82 0.00 N	41.87 4.37 0.00 N	44.35 4.86 0.00 N	169.01 16.68 0.00 N	83.54 8.23 -0.01 N	54.90 5.66 -0.01 N	47.43 4.55 -0.01 N	45.53 4.15 0.00 N	38.35 3.18 0.00 N
NYPA_VERNON____GT2 24162	40.04 2.54 0.00 N	39.02 2.36 0.00 N	37.87 2.16 0.00 N	35.73 2.02 0.00 N	30.96 1.74 0.00 N	41.12 2.82 0.00 N	42.71 4.02 0.00 N	44.10 4.41 0.00 N	173.94 17.83 0.00 N	47.50 5.13 0.00 N	48.72 5.17 0.00 N	50.26 5.26 0.00 N	49.55 5.48 0.00 N	48.22 5.10 0.00 N	43.94 4.41 0.00 N	47.61 4.67 0.00 N	41.78 4.28 0.00 N	44.25 4.76 0.00 N	169.11 16.77 0.00 N	83.45 8.15 0.00 N	54.81 5.58 0.00 N	47.33 4.45 0.00 N	45.44 4.05 0.00 N	38.26 3.09 0.00 N
NYPA_VERNON____GT3 24163	40.04 2.54 0.00 N	39.02 2.36 0.00 N	37.87 2.16 0.00 N	35.73 2.02 0.00 N	30.96 1.74 0.00 N	41.12 2.82 0.00 N	42.71 4.02 0.00 N	44.10 4.41 0.00 N	173.94 17.83 0.00 N	47.50 5.13 0.00 N	48.72 5.17 0.00 N	50.26 5.26 0.00 N	49.55 5.48 0.00 N	48.22 5.10 0.00 N	43.94 4.41 0.00 N	47.61 4.67 0.00 N	41.78 4.28 0.00 N	44.25 4.76 0.00 N	169.11 16.77 0.00 N	83.45 8.15 0.00 N	54.81 5.58 0.00 N	47.33 4.45 0.00 N	45.44 4.05 0.00 N	38.26 3.09 0.00 N
NYPA____ASTORIA_CC1 323568	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N
NYPA____ASTORIA_CC2 323569	40.01 2.50 0.00 N	38.98 2.32 0.00 N	37.84 2.13 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.65 3.96 0.00 N	44.04 4.35 0.00 N	173.68 17.56 0.00 N	47.42 5.06 0.00 N	48.63 5.08 0.00 N	50.17 5.18 0.00 N	49.46 5.39 0.00 N	48.13 5.01 0.00 N	43.86 4.33 0.00 N	47.53 4.59 0.00 N	41.71 4.20 0.00 N	44.17 4.69 0.00 N	168.72 16.38 0.00 N	83.26 7.96 0.00 N	54.72 5.49 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.04 0.00 N
NYPA____HOLTSVILL 23794	40.40 2.90 0.00 N	39.43 2.78 0.00 N	38.18 2.47 0.00 N	35.78 2.07 0.00 N	31.28 2.06 0.00 N	41.85 3.54 0.00 N	44.73 4.86 -1.19 N	49.83 5.10 -5.04 N	174.98 18.86 0.00 N	48.44 5.75 -0.32 N	52.11 5.74 -2.83 N	50.18 5.66 0.48 N	45.76 5.85 4.16 N	49.18 5.80 -0.26 N	43.61 4.71 0.62 N	47.56 4.95 0.34 N	43.87 4.94 -1.43 N	45.63 5.63 -0.51 N	169.19 16.88 0.03 N	83.89 8.64 0.04 N	62.84 6.06 -7.55 N	52.21 4.85 -4.48 N	45.38 4.00 0.00 N	38.19 3.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	40.06 2.55 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.02 2.71 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N	
NYPA_____HELLGATE_GT2 24159	40.06 2.55 0.00 N	39.04 2.39 0.00 N	37.96 2.25 0.00 N	35.81 2.11 0.00 N	30.96 1.74 0.00 N	41.02 2.71 0.00 N	42.48 3.80 0.00 N	43.81 4.12 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.38 4.84 0.00 N	49.85 4.85 0.00 N	48.95 5.02 0.13 N	47.82 4.70 0.00 N	43.61 4.08 0.00 N	47.24 4.30 0.00 N	41.48 3.97 0.00 N	43.89 4.41 0.00 N	159.02 15.06 8.38 N	77.28 7.50 5.52 N	54.40 5.17 0.00 N	47.00 4.12 0.00 N	45.20 3.82 0.00 N	38.08 2.91 0.00 N	
NYS_BARGE___HYD 23848	37.24 -0.27 0.00 N	36.65 -0.01 0.00 N	35.64 -0.07 0.00 N	33.70 0.00 0.00 N	28.91 -0.32 0.00 N	37.73 -0.58 0.00 N	37.34 -1.35 0.00 N	37.67 -2.03 0.00 N	147.63 -8.48 0.00 N	39.64 -2.73 0.00 N	40.56 -2.98 0.00 N	42.12 -2.87 0.00 N	40.95 -3.11 0.00 N	40.31 -2.81 0.00 N	37.80 -1.73 0.00 N	40.90 -2.04 0.00 N	35.87 -1.64 0.00 N	37.12 -2.36 0.00 N	144.83 -7.51 0.00 N	71.79 -3.51 0.00 N	46.09 -3.14 0.00 N	40.58 -2.30 0.00 N	40.41 -0.97 0.00 N	34.45 -0.72 0.00 N	
O.H_GEN_BRUCE 24063	35.37 -1.50 3.58 N	35.85 -0.81 0.00 N	34.89 -0.83 0.00 N	32.98 -0.73 0.00 N	28.28 -0.94 0.00 N	36.80 -1.50 0.00 N	36.28 -2.41 0.00 N	36.58 -3.11 0.00 N	143.28 -12.83 0.00 N	38.51 -3.86 0.00 N	39.42 -4.13 0.00 N	40.91 -4.09 0.00 N	39.82 -4.25 0.00 N	39.22 -3.90 0.00 N	36.76 -2.76 0.00 N	39.83 -3.11 0.00 N	34.94 -2.56 0.00 N	37.99 -3.55 0.00 N	140.97 -11.37 0.00 N	69.84 -5.46 0.00 N	44.77 -4.46 0.00 N	39.45 -3.43 0.00 N	39.33 -2.05 0.00 N	37.36 -1.61 -2.55 N	
OAK_ORCHARD___HYD 24046	37.11 -0.40 0.00 N	36.37 -0.29 0.00 N	35.42 -0.29 0.00 N	33.48 -0.22 0.00 N	28.89 -0.33 0.00 N	37.93 -0.38 0.00 N	38.15 -0.53 0.00 N	38.89 -0.80 0.00 N	152.90 -3.22 0.00 N	41.28 -1.09 0.00 N	42.33 -1.21 0.00 N	43.79 -1.20 0.00 N	42.72 -1.35 0.00 N	41.84 -1.28 0.00 N	38.77 -0.75 0.00 N	42.00 -0.94 0.00 N	36.77 -0.73 0.00 N	38.46 -1.02 0.00 N	149.71 -2.63 0.00 N	74.16 -1.14 0.00 N	47.90 -1.32 0.00 N	41.82 -1.06 0.00 N	40.89 -0.49 0.00 N	34.65 -0.51 0.00 N	
OCC_CHEM___DRP 24175	36.82 -0.69 0.00 N	36.25 -0.41 0.00 N	35.27 -0.44 0.00 N	33.34 -0.36 0.00 N	28.59 -0.63 0.00 N	37.23 -1.07 0.00 N	36.68 -2.01 0.00 N	36.91 -2.78 0.00 N	144.50 -11.62 0.00 N	38.81 -3.56 0.00 N	39.71 -3.84 0.00 N	41.25 -3.75 0.00 N	40.14 -3.93 0.00 N	39.55 -3.57 0.00 N	37.10 -2.42 0.00 N	40.18 -2.76 0.00 N	35.26 -2.24 0.00 N	36.44 -3.05 0.00 N	142.25 -10.08 0.00 N	70.47 -4.83 0.00 N	45.11 -4.12 0.00 N	39.75 -3.13 0.00 N	39.70 -1.68 0.00 N	33.93 -1.24 0.00 N	
OLIN_CORP_DRP 24177	36.93 -0.58 0.00 N	36.35 -0.30 0.00 N	35.36 -0.36 0.00 N	33.43 -0.27 0.00 N	28.67 -0.55 0.00 N	37.37 -0.94 0.00 N	36.88 -1.81 0.00 N	37.15 -2.54 0.00 N	145.41 -10.71 0.00 N	39.05 -3.31 0.00 N	39.96 -3.59 0.00 N	41.51 -3.49 0.00 N	40.38 -3.68 0.00 N	39.79 -3.33 0.00 N	37.34 -2.18 0.00 N	40.42 -2.52 0.00 N	35.47 -2.04 0.00 N	36.65 -2.84 0.00 N	142.99 -9.34 0.00 N	70.88 -4.42 0.00 N	45.44 -3.79 0.00 N	40.03 -2.85 0.00 N	39.93 -1.45 0.00 N	34.08 -1.08 0.00 N	
ONONDAGA_REF_OCCRA 23987	37.48 -0.03 0.00 N	36.61 -0.05 0.00 N	35.68 -0.04 0.00 N	33.75 0.05 0.00 N	29.26 0.04 0.00 N	38.54 0.23 0.00 N	39.21 0.53 0.00 N	40.23 0.54 0.00 N	158.73 2.62 0.00 N	43.07 0.71 0.00 N	44.24 0.70 0.00 N	45.70 0.70 0.00 N	44.69 0.62 0.00 N	43.61 0.49 0.00 N	40.03 0.51 0.00 N	43.39 0.46 0.00 N	37.90 0.40 0.00 N	39.98 0.50 0.00 N	154.53 2.19 0.00 N	76.43 1.14 0.00 N	49.85 0.62 0.00 N	43.31 0.43 0.00 N	41.80 0.42 0.00 N	35.30 0.13 0.00 N	
ONONDAGA___COGEN 23986	37.36 -0.15 0.00 N	36.50 -0.16 0.00 N	35.56 -0.15 0.00 N	33.64 -0.06 0.00 N	29.22 0.00 0.00 N	38.48 0.17 0.00 N	39.16 0.47 0.00 N	40.17 0.48 0.00 N	158.52 2.40 0.00 N	42.99 0.63 0.00 N	44.15 0.61 0.00 N	45.59 0.60 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.87 0.35 0.00 N	43.21 0.27 0.00 N	37.76 0.25 0.00 N	39.82 0.33 0.00 N	153.91 1.58 0.00 N	76.11 0.81 0.00 N	49.62 0.40 0.00 N	43.14 0.26 0.00 N	41.65 0.26 0.00 N	35.16 -0.01 0.00 N	
ONTARIO___LFGE 23819	37.87 0.36 0.00 N	37.04 0.39 0.00 N	36.08 0.36 0.00 N	34.20 0.50 0.00 N	29.68 0.46 0.00 N	39.24 0.93 0.00 N	40.16 1.48 0.00 N	41.20 1.51 0.00 N	162.15 6.03 0.00 N	44.05 1.68 0.00 N	45.16 1.62 0.00 N	46.60 1.61 0.00 N	45.42 1.36 0.00 N	44.15 1.03 0.00 N	40.70 1.17 0.00 N	43.96 1.02 0.00 N	38.27 0.77 0.00 N	40.33 0.84 0.00 N	155.06 2.72 0.00 N	76.84 1.54 0.00 N	50.35 1.12 0.00 N	43.85 0.97 0.00 N	42.47 1.09 0.00 N	35.70 0.53 0.00 N	
OSWEGATCHIE___HYD 24044	37.23 -0.27 0.00 N	36.38 -0.28 0.00 N	35.38 -0.33 0.00 N	33.31 -0.39 0.00 N	28.94 -0.28 0.00 N	37.89 -0.41 0.00 N	37.49 -1.20 0.00 N	38.48 -1.21 0.00 N	151.56 -4.56 0.00 N	40.81 -1.55 0.00 N	42.28 -1.26 0.00 N	43.90 -1.09 0.00 N	42.24 -1.82 0.00 N	41.38 -1.74 0.00 N	38.01 -1.51 0.00 N	42.07 -0.87 0.00 N	36.30 -1.20 0.00 N	38.24 -1.24 0.00 N	147.04 -5.30 0.00 N	72.64 -2.66 0.00 N	48.08 -1.15 0.00 N	41.83 -1.04 0.00 N	40.25 -1.13 0.00 N	34.40 -0.77 0.00 N	
OSWEGO___5 23606	36.81 -0.70 0.00 N	35.98 -0.68 0.00 N	35.05 -0.66 0.00 N	33.13 -0.57 0.00 N	28.71 -0.52 0.00 N	37.70 -0.61 0.00 N	38.20 -0.49 0.00 N	39.17 -0.53 0.00 N	154.22 -1.90 0.00 N	41.83 -0.53 0.00 N	42.97 -0.57 0.00 N	44.40 -0.60 0.00 N	43.44 -0.62 0.00 N	42.46 -0.65 0.00 N	38.99 -0.53 0.00 N	42.29 -0.65 0.00 N	36.96 -0.54 0.00 N	38.93 -0.55 0.00 N	150.39 -1.95 0.00 N	74.37 -0.93 0.00 N	48.50 -0.73 0.00 N	42.21 -0.66 0.00 N	40.81 -0.57 0.00 N	34.56 -0.61 0.00 N	
OSWEGO___6 23613	36.81 -0.70 0.00 N	35.98 -0.68 0.00 N	35.05 -0.66 0.00 N	33.13 -0.57 0.00 N	28.71 -0.52 0.00 N	37.70 -0.61 0.00 N	38.20 -0.49 0.00 N	39.17 -0.53 0.00 N	154.22 -1.90 0.00 N	41.83 -0.53 0.00 N	42.97 -0.57 0.00 N	44.40 -0.60 0.00 N	43.44 -0.62 0.00 N	42.46 -0.65 0.00 N	38.99 -0.53 0.00 N	42.29 -0.65 0.00 N	36.96 -0.54 0.00 N	38.93 -0.55 0.00 N	150.39 -1.95 0.00 N	74.37 -0.93 0.00 N	48.50 -0.73 0.00 N	42.21 -0.66 0.00 N	40.81 -0.57 0.00 N	34.56 -0.61 0.00 N	
OUTOKUMPU-AB___DRP	37.55	36.97	35.95	33.98	29.14	38.07	37.71	38.02	148.88	40.00	40.92	42.55	41.37	40.72	38.21	41.33	36.23	37.50	146.38	72.54	46.64	41.06	40.88	34.83	

24206	0.04 0.00 N	0.31 0.00 N	0.23 0.00 N	0.28 0.00 N	-0.08 0.00 N	-0.23 0.00 N	-0.97 0.00 N	-1.67 0.00 N	-7.24 0.00 N	-2.37 0.00 N	-2.62 0.00 N	-2.44 0.00 N	-2.70 0.00 N	-2.40 0.00 N	-1.32 0.00 N	-1.61 0.00 N	-1.28 0.00 N	-1.99 0.00 N	-5.96 0.00 N	-2.76 0.00 N	-2.59 0.00 N	-1.82 0.00 N	-0.50 0.00 N	-0.34 0.00 N
OXBOW____ 24026	37.30 -0.21 0.00 N	36.72 0.07 0.00 N	35.71 0.00 0.00 N	33.76 0.05 0.00 N	28.94 -0.28 0.00 N	37.76 -0.55 0.00 N	37.33 -1.36 0.00 N	37.61 -2.08 0.00 N	147.33 -8.79 0.00 N	39.57 -2.79 0.00 N	40.48 -3.06 0.00 N	42.08 -3.92 0.00 N	40.92 -3.14 0.00 N	40.30 -2.82 0.00 N	37.80 -1.73 0.00 N	40.90 -2.04 0.00 N	35.89 -1.61 0.00 N	37.12 -2.37 0.00 N	144.94 -7.40 0.00 N	71.81 -3.49 0.00 N	46.08 -3.15 0.00 N	40.57 -2.31 0.00 N	40.44 -0.94 0.00 N	34.49 -0.67 0.00 N
OXY_CHEM_DSASP 323612	36.82 -0.69 0.00 N	36.25 -0.41 0.00 N	35.27 -0.44 0.00 N	33.34 -0.36 0.00 N	28.59 -0.63 0.00 N	37.23 -1.07 0.00 N	36.68 -2.01 0.00 N	36.91 -2.78 0.00 N	144.50 -11.62 0.00 N	38.81 -3.56 0.00 N	39.71 -3.84 0.00 N	41.25 -3.75 0.00 N	40.14 -3.93 0.00 N	39.55 -3.57 0.00 N	37.10 -2.42 0.00 N	40.18 -2.76 0.00 N	35.26 -2.24 0.00 N	36.44 -3.05 0.00 N	142.25 -10.08 0.00 N	70.47 -4.83 0.00 N	45.11 -4.12 0.00 N	39.75 -3.13 0.00 N	39.70 -1.68 0.00 N	33.93 -1.24 0.00 N
PEEKSKILL____ 23653	39.45 1.94 0.00 N	38.46 1.80 0.00 N	37.37 1.66 0.00 N	35.33 1.62 0.00 N	30.65 1.43 0.00 N	40.61 2.30 0.00 N	42.08 3.39 0.00 N	43.32 3.63 0.00 N	170.72 14.61 0.00 N	46.54 4.18 0.00 N	47.71 4.17 0.00 N	49.23 4.23 0.00 N	48.53 4.46 0.00 N	47.27 4.15 0.00 N	43.08 3.55 0.00 N	46.68 3.74 0.00 N	41.01 3.51 0.00 N	43.46 3.97 0.00 N	166.54 14.21 0.00 N	82.16 6.86 0.00 N	53.87 4.64 0.00 N	46.54 3.66 0.00 N	44.71 3.33 0.00 N	37.70 2.53 0.00 N
PGE MADISON____WINDPWR 24146	40.22 2.72 0.00 N	39.22 2.56 0.00 N	38.20 2.49 0.00 N	36.24 2.54 0.00 N	31.38 2.16 0.00 N	41.65 3.34 0.00 N	42.92 4.23 0.00 N	44.05 4.36 0.00 N	174.53 18.42 0.00 N	47.40 5.04 0.00 N	48.76 5.22 0.00 N	50.24 5.24 0.00 N	48.99 4.92 0.00 N	47.45 4.33 0.00 N	43.33 3.81 0.00 N	46.99 4.05 0.00 N	41.07 3.57 0.00 N	43.62 4.14 0.00 N	169.04 16.70 0.00 N	83.45 8.15 0.00 N	54.57 5.34 0.00 N	47.39 4.52 0.00 N	45.48 4.10 0.00 N	38.21 3.05 0.00 N
PIERCEFIELD____HYD 23852	37.34 -0.16 0.00 N	36.50 -0.16 0.00 N	35.46 -0.25 0.00 N	33.33 -0.37 0.00 N	28.90 -0.32 0.00 N	37.59 -0.72 0.00 N	36.36 -2.33 0.00 N	37.68 -2.01 0.00 N	148.04 -8.07 0.00 N	39.56 -2.80 0.00 N	41.14 -2.41 0.00 N	42.46 -2.54 0.00 N	40.52 -3.54 0.00 N	39.80 -3.32 0.00 N	36.66 -2.86 0.00 N	41.25 -1.69 0.00 N	35.35 -2.15 0.00 N	37.02 -2.46 0.00 N	141.31 -11.03 0.00 N	69.84 -5.46 0.00 N	46.72 -2.51 0.00 N	40.79 -2.09 0.00 N	39.36 -2.02 0.00 N	34.07 -1.09 0.00 N
PINELAWN_CC_1 323563	40.50 3.00 0.00 N	39.54 2.88 0.00 N	38.30 2.59 0.00 N	36.01 2.31 0.00 N	31.37 2.15 0.00 N	41.93 3.62 0.00 N	44.89 5.02 -1.19 N	50.13 5.40 -5.04 N	176.61 20.49 0.00 N	48.85 6.17 -0.32 N	55.89 6.16 -6.19 N	53.74 6.17 -2.59 N	49.26 6.41 1.22 N	50.40 6.09 -1.19 N	49.23 5.25 -4.45 N	48.31 5.48 0.11 N	46.00 5.11 -3.39 N	47.41 5.79 -2.13 N	170.74 18.41 0.01 N	85.19 9.38 -0.51 N	65.19 6.58 -9.39 N	58.22 5.34 -10.00 N	45.91 4.53 0.00 N	38.56 3.40 0.00 N
PJM_GEN_KEystone 24065	37.80 0.93 3.58 N	37.64 0.99 0.00 N	36.55 0.83 0.00 N	34.87 1.17 0.00 N	30.08 0.86 0.00 N	39.84 1.54 0.00 N	41.41 2.72 0.00 N	42.62 2.93 0.00 N	171.83 15.71 0.00 N	46.31 3.95 0.00 N	47.25 3.71 0.00 N	48.57 3.58 0.00 N	47.10 3.03 0.00 N	44.80 1.68 0.00 N	41.22 1.70 0.00 N	44.48 1.54 0.00 N	38.34 0.84 0.00 N	45.30 2.85 -1.55 N	154.45 2.11 0.00 N	75.70 0.40 0.00 N	50.05 0.82 0.00 N	44.04 1.16 0.00 N	42.90 1.52 0.00 N	41.03 2.05 -2.55 N
PJM_GEN_NEPTUNE_PROXY 323594	39.52 2.65 3.58 N	39.14 2.48 0.00 N	37.95 2.23 0.00 N	35.72 2.01 0.00 N	31.11 1.89 0.00 N	41.48 3.17 0.00 N	44.35 4.48 -1.19 N	49.49 4.76 -5.04 N	174.07 17.96 0.00 N	48.10 5.42 -0.32 N	49.64 5.37 -0.72 N	47.98 5.39 2.40 N	43.74 5.68 6.01 N	48.13 5.34 0.33 N	40.32 4.61 3.82 N	47.30 4.84 0.48 N	42.17 4.47 -0.19 N	48.22 5.32 -2.00 N	168.02 15.72 0.04 N	82.83 8.03 0.50 N	61.39 5.76 -6.40 N	48.54 4.66 -1.00 N	45.30 3.92 0.00 N	41.67 3.54 -1.71 N
PJM_GEN_VFT_PROXY 323633	39.37 2.51 3.58 N	38.77 2.12 0.00 N	37.60 1.89 0.00 N	35.48 1.77 0.00 N	30.72 1.50 0.00 N	40.84 2.53 0.00 N	42.39 3.71 0.00 N	43.73 4.04 0.00 N	172.44 16.33 0.00 N	47.12 4.75 0.00 N	48.29 4.74 0.00 N	49.78 4.78 0.00 N	49.11 5.04 0.00 N	47.78 4.66 0.00 N	43.52 3.99 0.00 N	47.20 4.26 0.00 N	41.40 3.90 0.00 N	47.57 4.70 -1.98 N	167.82 15.48 0.00 N	82.80 7.50 0.00 N	54.36 5.13 0.00 N	46.97 4.09 0.00 N	45.06 3.68 0.00 N	41.88 2.90 -2.55 N
PLEASANTVLY____LBMP 24000	39.41 1.91 0.00 N	38.45 1.79 0.00 N	37.39 1.68 0.00 N	35.33 1.63 0.00 N	30.67 1.45 0.00 N	40.49 2.18 0.00 N	41.83 3.14 0.00 N	42.99 3.30 0.00 N	169.93 13.81 0.00 N	46.31 3.95 0.00 N	47.50 3.96 0.00 N	49.04 4.05 0.00 N	48.28 4.21 0.00 N	47.03 3.91 0.00 N	42.90 3.37 0.00 N	46.42 3.48 0.00 N	40.75 3.25 0.00 N	43.18 3.69 0.00 N	165.62 13.29 0.00 N	81.76 6.45 0.00 N	53.60 4.37 0.00 N	46.32 3.44 0.00 N	44.55 3.17 0.00 N	37.62 2.46 0.00 N
POLETTI____ 23519	39.90 2.40 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.89 4.20 0.00 N	173.19 17.08 0.00 N	47.28 4.91 0.00 N	48.48 4.94 0.00 N	49.99 5.00 0.00 N	49.30 5.24 0.00 N	47.97 4.85 0.00 N	43.70 4.18 0.00 N	47.38 4.44 0.00 N	41.59 4.09 0.00 N	44.06 4.57 0.00 N	168.65 16.31 0.00 N	83.17 7.87 0.00 N	54.57 5.34 0.00 N	47.14 4.27 0.00 N	45.25 3.86 0.00 N	38.10 2.93 0.00 N
PORT_JEFF_3 23555	40.58 3.08 0.00 N	39.60 2.94 0.00 N	38.34 2.63 0.00 N	35.93 2.22 0.00 N	31.46 2.24 0.00 N	42.10 3.80 0.00 N	45.03 5.16 -1.19 N	50.14 5.41 -5.04 N	176.32 20.20 0.00 N	48.79 6.11 -0.32 N	52.52 6.10 -2.88 N	50.58 6.02 0.44 N	46.14 6.19 4.12 N	49.54 6.15 -0.27 N	43.97 5.00 0.56 N	47.88 5.28 0.33 N	44.20 5.24 -1.45 N	45.97 5.95 -0.53 N	170.49 18.18 0.03 N	84.52 9.26 0.04 N	63.26 6.45 -7.58 N	52.61 5.18 -4.55 N	45.66 4.28 0.00 N	38.38 3.21 0.00 N
PORT_JEFF_4 23616	40.58 3.08 0.00 N	39.60 2.94 0.00 N	38.34 2.63 0.00 N	35.93 2.22 0.00 N	31.46 2.24 0.00 N	42.10 3.80 0.00 N	45.03 5.16 -1.19 N	50.14 5.41 -5.04 N	176.32 20.20 0.00 N	48.79 6.11 -0.32 N	52.52 6.10 -2.88 N	50.58 6.02 0.44 N	46.14 6.19 4.12 N	49.54 6.15 -0.27 N	43.97 5.00 0.56 N	47.88 5.28 0.33 N	44.20 5.24 -1.45 N	45.97 5.95 -0.53 N	170.49 18.18 0.03 N	84.52 9.26 0.04 N	63.26 6.45 -7.58 N	52.61 5.18 -4.55 N	45.66 4.28 0.00 N	38.38 3.21 0.00 N

PORT_JEFF_IC 23713	40.63 3.12 0.00 N	39.66 3.00 0.00 N	38.39 2.68 0.00 N	35.97 2.27 0.00 N	31.51 2.29 0.00 N	42.17 3.87 0.00 N	45.10 5.23 -1.19 N	50.22 5.49 -5.04 N	176.66 20.54 0.00 N	48.89 6.21 -0.32 N	52.73 6.20 -2.98 N	50.79 6.13 0.34 N	46.36 6.33 4.03 N	49.67 6.25 -0.30 N	44.24 5.12 0.40 N	48.01 5.39 0.33 N	44.35 5.34 -1.52 N	46.12 6.05 -0.58 N	170.84 18.53 0.03 N	84.72 9.44 0.02 N	63.46 6.59 -7.64 N	52.88 5.27 -4.73 N	45.74 4.36 0.00 N	38.43 3.26 0.00 N
PPL PILGRIM_ST_GT1 24216	40.59 3.08 0.00 N	39.59 2.94 0.00 N	38.34 2.63 0.00 N	35.99 2.29 0.00 N	31.38 2.16 0.00 N	41.96 3.65 0.00 N	44.91 5.04 -1.19 N	50.10 5.37 -5.04 N	176.18 20.06 0.00 N	48.81 6.13 -0.32 N	53.12 6.14 -3.43 N	51.17 6.11 -0.07 N	46.83 6.40 3.63 N	49.74 6.19 -0.43 N	44.88 5.07 -0.28 N	48.06 5.41 0.30 N	44.49 5.21 -1.78 N	46.19 5.90 -0.80 N	170.62 18.31 0.02 N	84.73 9.37 -0.05 N	63.67 6.56 -7.88 N	53.65 5.31 -5.46 N	45.83 4.45 0.00 N	38.55 3.38 0.00 N
PPL PILGRIM_ST_GT2 24217	40.59 3.08 0.00 N	39.59 2.94 0.00 N	38.34 2.63 0.00 N	35.99 2.29 0.00 N	31.38 2.16 0.00 N	41.96 3.65 0.00 N	44.91 5.04 -1.19 N	50.10 5.37 -5.04 N	176.18 20.06 0.00 N	48.81 6.13 -0.32 N	53.12 6.14 -3.43 N	51.17 6.11 -0.07 N	46.83 6.40 3.63 N	49.74 6.19 -0.43 N	44.88 5.07 -0.28 N	48.06 5.41 0.30 N	44.49 5.21 -1.78 N	46.19 5.90 -0.80 N	170.62 18.31 0.02 N	84.73 9.37 -0.05 N	63.67 6.56 -7.88 N	53.65 5.31 -5.46 N	45.83 4.45 0.00 N	38.55 3.38 0.00 N
PPL_SHRM_GT3 24213	40.66 3.15 0.00 N	39.70 3.05 0.00 N	38.41 2.69 0.00 N	35.82 2.12 0.00 N	31.50 2.29 0.00 N	42.18 3.88 0.00 N	44.94 5.06 -1.19 N	49.89 5.16 -5.04 N	175.33 19.22 0.00 N	48.52 5.84 -0.32 N	52.28 5.81 -2.93 N	50.24 5.64 0.39 N	45.58 5.59 4.07 N	49.25 5.85 -0.28 N	43.48 4.44 0.48 N	47.26 4.65 0.33 N	43.99 5.00 -1.48 N	45.74 5.70 -0.56 N	168.40 16.09 0.03 N	83.53 8.26 0.03 N	62.64 5.80 -7.60 N	52.08 4.58 -4.63 N	45.08 3.70 0.00 N	37.98 2.81 0.00 N
PPL_SHRM_GT4 24214	40.66 3.15 0.00 N	39.70 3.05 0.00 N	38.41 2.69 0.00 N	35.82 2.12 0.00 N	31.50 2.29 0.00 N	42.18 3.88 0.00 N	44.94 5.06 -1.19 N	49.89 5.16 -5.04 N	175.33 19.22 0.00 N	48.52 5.84 -0.32 N	52.28 5.81 -2.93 N	50.24 5.64 0.39 N	45.58 5.59 4.07 N	49.25 5.85 -0.28 N	43.48 4.44 0.48 N	47.26 4.65 0.33 N	43.99 5.00 -1.48 N	45.74 5.70 -0.56 N	168.40 16.09 0.03 N	83.53 8.26 0.03 N	62.64 5.80 -7.60 N	52.08 4.58 -4.63 N	45.08 3.70 0.00 N	37.98 2.81 0.00 N
PROJECT___ORANGE 1 24174	37.37 -0.14 0.00 N	36.52 -0.14 0.00 N	35.59 -0.12 0.00 N	33.66 -0.04 0.00 N	29.17 -0.05 0.00 N	38.40 0.09 0.00 N	39.05 0.37 0.00 N	40.04 0.35 0.00 N	157.98 1.86 0.00 N	42.86 0.50 0.00 N	44.03 0.49 0.00 N	45.47 0.48 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.88 0.36 0.00 N	43.23 0.29 0.00 N	37.76 0.26 0.00 N	39.82 0.33 0.00 N	153.88 1.55 0.00 N	76.05 0.75 0.00 N	49.57 0.35 0.00 N	43.10 0.22 0.00 N	41.63 0.24 0.00 N	35.16 0.00 0.00 N
PROJECT___ORANGE 2 24166	37.37 -0.14 0.00 N	36.52 -0.14 0.00 N	35.59 -0.12 0.00 N	33.66 -0.04 0.00 N	29.17 -0.05 0.00 N	38.40 0.09 0.00 N	39.05 0.37 0.00 N	40.04 0.35 0.00 N	157.98 1.86 0.00 N	42.86 0.50 0.00 N	44.03 0.49 0.00 N	45.47 0.48 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.88 0.36 0.00 N	43.23 0.29 0.00 N	37.76 0.26 0.00 N	39.82 0.33 0.00 N	153.88 1.55 0.00 N	76.05 0.75 0.00 N	49.57 0.35 0.00 N	43.10 0.22 0.00 N	41.63 0.24 0.00 N	35.16 0.00 0.00 N
PYRITES___HYD 24023	37.46 -0.05 0.00 N	36.59 -0.07 0.00 N	35.53 -0.18 0.00 N	33.40 -0.30 0.00 N	28.98 -0.24 0.00 N	37.75 -0.55 0.00 N	36.61 -2.08 0.00 N	38.02 -1.67 0.00 N	149.44 -6.67 0.00 N	39.94 -2.42 0.00 N	41.55 -2.00 0.00 N	42.89 -2.11 0.00 N	40.95 -3.12 0.00 N	40.24 -2.88 0.00 N	37.16 -2.37 0.00 N	41.68 -1.26 0.00 N	35.59 -1.91 0.00 N	37.28 -2.21 0.00 N	142.81 -9.52 0.00 N	70.64 -4.66 0.00 N	47.10 -2.13 0.00 N	41.09 -1.79 0.00 N	39.61 -1.77 0.00 N	34.23 -0.94 0.00 N
RAMAPO___LBMP 323565	39.35 1.85 0.00 N	38.37 1.71 0.00 N	37.30 1.59 0.00 N	35.29 1.59 0.00 N	30.62 1.40 0.00 N	40.57 2.26 0.00 N	42.01 3.33 0.00 N	43.23 3.53 0.00 N	170.33 14.22 0.00 N	46.40 4.03 0.00 N	47.54 3.99 0.00 N	49.04 4.05 0.00 N	48.38 4.32 0.00 N	47.13 4.01 0.00 N	42.94 3.42 0.00 N	46.56 3.62 0.00 N	40.93 3.43 0.00 N	43.36 3.87 0.00 N	166.20 13.86 0.00 N	81.94 6.64 0.00 N	53.71 4.48 0.00 N	46.41 3.53 0.00 N	44.62 3.24 0.00 N	37.64 2.47 0.00 N
RANKINE____ 23646	37.41 -0.09 0.00 N	36.81 0.15 0.00 N	35.77 0.06 0.00 N	33.86 0.16 0.00 N	29.05 -0.17 0.00 N	37.98 -0.33 0.00 N	37.75 -0.94 0.00 N	38.10 -1.59 0.00 N	148.56 -7.55 0.00 N	39.92 -2.44 0.00 N	40.83 -2.71 0.00 N	42.46 -2.54 0.00 N	41.26 -2.81 0.00 N	40.68 -2.43 0.00 N	38.22 -1.31 0.00 N	41.33 -1.60 0.00 N	36.20 -1.30 0.00 N	37.51 -1.98 0.00 N	146.05 -6.28 0.00 N	72.39 -2.91 0.00 N	46.95 -2.28 0.00 N	41.34 -1.54 0.00 N	41.06 -0.32 0.00 N	34.92 -0.25 0.00 N
RAVENSWOOD_GT2_1 24244	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.87 4.18 0.00 N	173.12 17.00 0.00 N	47.24 4.88 0.00 N	48.45 4.91 0.00 N	49.97 4.97 0.00 N	49.26 5.20 0.00 N	47.94 4.83 0.00 N	43.68 4.15 0.00 N	47.35 4.41 0.00 N	41.55 4.05 0.00 N	44.03 4.54 0.00 N	168.51 16.18 0.00 N	83.12 7.82 0.00 N	54.54 5.31 0.00 N	47.12 4.24 0.00 N	45.23 3.85 0.00 N	38.09 2.93 0.00 N
RAVENSWOOD_GT2_2 24245	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.87 4.18 0.00 N	173.12 17.00 0.00 N	47.24 4.88 0.00 N	48.45 4.91 0.00 N	49.97 4.97 0.00 N	49.26 5.20 0.00 N	47.94 4.83 0.00 N	43.68 4.15 0.00 N	47.35 4.41 0.00 N	41.55 4.05 0.00 N	44.03 4.54 0.00 N	168.51 16.18 0.00 N	83.12 7.82 0.00 N	54.54 5.31 0.00 N	47.12 4.24 0.00 N	45.23 3.85 0.00 N	38.09 2.93 0.00 N
RAVENSWOOD_GT2_3 24246	39.92 2.42 0.00 N	38.90 2.24 0.00 N	37.76 2.05 0.00 N	35.65 1.95 0.00 N	30.90 1.68 0.00 N	41.04 2.73 0.00 N	42.57 3.89 0.00 N	43.91 4.22 0.00 N	173.29 17.18 0.00 N	47.29 4.92 0.00 N	48.50 4.95 0.00 N	50.02 5.02 0.00 N	49.31 5.25 0.00 N	47.99 4.87 0.00 N	43.72 4.19 0.00 N	47.38 4.44 0.00 N	41.41 3.91 0.00 N	43.88 4.39 0.00 N	168.56 16.22 0.00 N	83.21 7.91 0.00 N	54.59 5.37 0.00 N	47.16 4.28 0.00 N	45.27 3.89 0.00 N	38.12 2.95 0.00 N
RAVENSWOOD_GT2_4 24247	39.92 2.42 0.00 N	38.90 2.24 0.00 N	37.76 2.05 0.00 N	35.65 1.95 0.00 N	30.90 1.68 0.00 N	41.04 2.73 0.00 N	42.57 3.89 0.00 N	43.91 4.22 0.00 N	173.29 17.18 0.00 N	47.29 4.92 0.00 N	48.50 4.95 0.00 N	50.02 5.02 0.00 N	49.31 5.25 0.00 N	47.99 4.87 0.00 N	43.72 4.19 0.00 N	47.38 4.44 0.00 N	41.41 3.91 0.00 N	43.88 4.39 0.00 N	168.56 16.22 0.00 N	83.21 7.91 0.00 N	54.59 5.37 0.00 N	47.16 4.28 0.00 N	45.27 3.89 0.00 N	38.12 2.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.71 0.00 N	42.54 3.85 0.00 N	43.88 4.19 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.45 4.91 0.00 N	49.97 4.98 0.00 N	49.27 5.21 0.00 N	47.95 4.83 0.00 N	43.69 4.16 0.00 N	47.36 4.42 0.00 N	41.57 4.07 0.00 N	44.03 4.54 0.00 N	168.48 16.14 0.00 N	83.15 7.85 0.00 N	54.56 5.33 0.00 N	47.12 4.24 0.00 N	45.24 3.86 0.00 N	38.10 2.93 0.00 N	
RAVENSWOOD_GT3_2 24249	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.74 2.03 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.71 0.00 N	42.54 3.85 0.00 N	43.88 4.19 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.45 4.91 0.00 N	49.97 4.98 0.00 N	49.27 5.21 0.00 N	47.95 4.83 0.00 N	43.69 4.16 0.00 N	47.36 4.42 0.00 N	41.57 4.07 0.00 N	44.03 4.54 0.00 N	168.48 16.14 0.00 N	83.15 7.85 0.00 N	54.56 5.33 0.00 N	47.12 4.24 0.00 N	45.24 3.86 0.00 N	38.10 2.93 0.00 N	
RAVENSWOOD_GT3_3 24250	39.91 2.40 0.00 N	38.88 2.22 0.00 N	37.75 2.04 0.00 N	35.63 1.93 0.00 N	30.89 1.67 0.00 N	41.02 2.71 0.00 N	42.55 3.86 0.00 N	43.89 4.20 0.00 N	173.18 17.07 0.00 N	47.27 4.91 0.00 N	48.46 4.92 0.00 N	49.98 4.99 0.00 N	49.28 5.22 0.00 N	47.96 4.85 0.00 N	43.70 4.18 0.00 N	47.37 4.43 0.00 N	41.58 4.08 0.00 N	44.04 4.56 0.00 N	168.52 16.19 0.00 N	83.16 7.86 0.00 N	54.56 5.33 0.00 N	47.13 4.25 0.00 N	45.24 3.86 0.00 N	38.12 2.95 0.00 N	
RAVENSWOOD_GT3_4 24251	39.91 2.40 0.00 N	38.88 2.22 0.00 N	37.75 2.04 0.00 N	35.63 1.93 0.00 N	30.89 1.67 0.00 N	41.02 2.71 0.00 N	42.55 3.86 0.00 N	43.89 4.20 0.00 N	173.18 17.07 0.00 N	47.27 4.91 0.00 N	48.46 4.92 0.00 N	49.98 4.99 0.00 N	49.28 5.22 0.00 N	47.96 4.85 0.00 N	43.70 4.18 0.00 N	47.37 4.43 0.00 N	41.58 4.08 0.00 N	44.04 4.56 0.00 N	168.52 16.19 0.00 N	83.16 7.86 0.00 N	54.56 5.33 0.00 N	47.13 4.25 0.00 N	45.24 3.86 0.00 N	38.12 2.95 0.00 N	
RAVENSWOOD_GT_1 23729	40.04 2.54 0.00 N	39.02 2.36 0.00 N	37.87 2.16 0.00 N	35.73 2.02 0.00 N	30.96 1.74 0.00 N	41.12 2.82 0.00 N	42.71 4.02 0.00 N	44.10 4.41 0.00 N	173.94 17.83 0.00 N	47.50 5.13 0.00 N	48.72 5.17 0.00 N	50.26 5.26 0.00 N	49.55 5.48 0.00 N	48.22 5.10 0.00 N	43.94 4.41 0.00 N	47.61 4.67 0.00 N	41.78 4.28 0.00 N	44.25 4.76 0.00 N	169.11 16.77 0.00 N	83.45 8.15 0.00 N	54.81 5.58 0.00 N	47.33 4.45 0.00 N	45.44 4.05 0.00 N	38.26 3.09 0.00 N	
RAVENSWOOD_GT_10 24258	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.73 2.02 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.87 4.18 0.00 N	173.12 17.00 0.00 N	47.24 4.88 0.00 N	48.45 4.90 0.00 N	49.96 4.97 0.00 N	49.26 5.20 0.00 N	47.94 4.82 0.00 N	43.68 4.15 0.00 N	47.35 4.41 0.00 N	41.55 4.05 0.00 N	44.02 4.54 0.00 N	168.43 16.09 0.00 N	83.13 7.83 0.00 N	54.54 5.31 0.00 N	47.12 4.24 0.00 N	45.23 3.85 0.00 N	38.09 2.92 0.00 N	
RAVENSWOOD_GT_11 24259	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.73 2.02 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.87 4.18 0.00 N	173.12 17.00 0.00 N	47.24 4.88 0.00 N	48.45 4.90 0.00 N	49.96 4.97 0.00 N	49.26 5.20 0.00 N	47.94 4.82 0.00 N	43.68 4.15 0.00 N	47.35 4.41 0.00 N	41.55 4.05 0.00 N	44.02 4.54 0.00 N	168.43 16.09 0.00 N	83.13 7.83 0.00 N	54.54 5.31 0.00 N	47.12 4.24 0.00 N	45.23 3.85 0.00 N	38.09 2.92 0.00 N	
RAVENSWOOD_GT_4 24252	39.88 2.37 0.00 N	38.85 2.19 0.00 N	37.73 2.02 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	40.99 2.69 0.00 N	42.52 3.83 0.00 N	43.85 4.16 0.00 N	173.03 16.91 0.00 N	47.22 4.85 0.00 N	48.41 4.86 0.00 N	49.92 4.93 0.00 N	49.23 5.17 0.00 N	47.91 4.79 0.00 N	43.65 4.12 0.00 N	47.32 4.38 0.00 N	41.54 4.04 0.00 N	43.99 4.51 0.00 N	168.50 16.16 0.00 N	83.10 7.80 0.00 N	54.52 5.29 0.00 N	47.09 4.21 0.00 N	45.20 3.82 0.00 N	38.07 2.91 0.00 N	
RAVENSWOOD_GT_5 24254	39.88 2.37 0.00 N	38.85 2.19 0.00 N	37.73 2.02 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	40.99 2.69 0.00 N	42.52 3.83 0.00 N	43.85 4.16 0.00 N	173.03 16.91 0.00 N	47.22 4.85 0.00 N	48.41 4.86 0.00 N	49.92 4.93 0.00 N	49.23 5.17 0.00 N	47.91 4.79 0.00 N	43.65 4.12 0.00 N	47.32 4.38 0.00 N	41.54 4.04 0.00 N	43.99 4.51 0.00 N	168.50 16.16 0.00 N	83.10 7.80 0.00 N	54.52 5.29 0.00 N	47.09 4.21 0.00 N	45.20 3.82 0.00 N	38.07 2.91 0.00 N	
RAVENSWOOD_GT_6 24253	39.88 2.37 0.00 N	38.85 2.19 0.00 N	37.73 2.02 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	40.99 2.69 0.00 N	42.52 3.83 0.00 N	43.85 4.16 0.00 N	173.03 16.91 0.00 N	47.22 4.85 0.00 N	48.41 4.86 0.00 N	49.92 4.93 0.00 N	49.23 5.17 0.00 N	47.91 4.79 0.00 N	43.65 4.12 0.00 N	47.32 4.38 0.00 N	41.54 4.04 0.00 N	43.99 4.51 0.00 N	168.50 16.16 0.00 N	83.10 7.80 0.00 N	54.52 5.29 0.00 N	47.09 4.21 0.00 N	45.20 3.82 0.00 N	38.07 2.91 0.00 N	
RAVENSWOOD_GT_7 24255	39.88 2.37 0.00 N	38.85 2.19 0.00 N	37.73 2.02 0.00 N	35.61 1.91 0.00 N	30.88 1.66 0.00 N	40.99 2.69 0.00 N	42.52 3.83 0.00 N	43.85 4.16 0.00 N	173.03 16.91 0.00 N	47.22 4.85 0.00 N	48.41 4.86 0.00 N	49.92 4.93 0.00 N	49.23 5.17 0.00 N	47.91 4.79 0.00 N	43.65 4.12 0.00 N	47.32 4.38 0.00 N	41.54 4.04 0.00 N	43.99 4.51 0.00 N	168.50 16.16 0.00 N	83.10 7.80 0.00 N	54.52 5.29 0.00 N	47.09 4.21 0.00 N	45.20 3.82 0.00 N	38.07 2.91 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.73 2.02 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.87 4.18 0.00 N	173.12 17.00 0.00 N	47.24 4.88 0.00 N	48.45 4.90 0.00 N	49.96 4.97 0.00 N	49.26 5.20 0.00 N	47.94 4.82 0.00 N	43.68 4.15 0.00 N	47.35 4.41 0.00 N	41.55 4.05 0.00 N	44.02 4.54 0.00 N	168.43 16.09 0.00 N	83.13 7.83 0.00 N	54.54 5.31 0.00 N	47.12 4.24 0.00 N	45.23 3.85 0.00 N	38.09 2.92 0.00 N	
RAVENSWOOD_GT_9 24257	39.89 2.39 0.00 N	38.87 2.21 0.00 N	37.73 2.02 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.70 0.00 N	42.54 3.85 0.00 N	43.87 4.18 0.00 N	173.12 17.00 0.00 N	47.24 4.88 0.00 N	48.45 4.90 0.00 N	49.96 4.97 0.00 N	49.26 5.20 0.00 N	47.94 4.82 0.00 N	43.68 4.15 0.00 N	47.35 4.41 0.00 N	41.55 4.05 0.00 N	44.02 4.54 0.00 N	168.43 16.09 0.00 N	83.13 7.83 0.00 N	54.54 5.31 0.00 N	47.12 4.24 0.00 N	45.23 3.85 0.00 N	38.09 2.92 0.00 N	
RAVENSWOOD___1	40.00	38.98	37.83	35.69	30.92	41.08	42.64	44.03	173.70	47.42	48.64	50.17	49.47	48.15	43.86	47.54	41.71	44.19	168.89	83.32	54.73	47.26	45.37	38.21	

23533	2.50 0.00 N	2.32 0.00 N	2.12 0.00 N	1.99 0.00 N	1.70 0.00 N	2.77 0.00 N	3.95 0.00 N	4.34 0.00 N	17.58 0.00 N	5.06 0.00 N	5.10 0.00 N	5.18 0.00 N	5.40 0.00 N	5.03 0.00 N	4.33 0.00 N	4.60 0.00 N	4.21 0.00 N	4.70 0.00 N	16.55 0.00 N	8.02 0.00 N	5.50 0.00 N	4.39 0.00 N	3.99 0.00 N	3.05 0.00 N
RAVENSWOOD____2 23534	40.00 2.50 0.00 N	38.98 2.32 0.00 N	37.83 2.12 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.64 3.95 0.00 N	44.03 4.34 0.00 N	173.78 17.67 0.00 N	47.44 5.08 0.00 N	48.64 5.10 0.00 N	50.17 5.18 0.00 N	49.47 5.40 0.00 N	48.15 5.03 0.00 N	43.86 4.33 0.00 N	47.54 4.60 0.00 N	41.71 4.21 0.00 N	44.19 4.70 0.00 N	168.89 16.55 0.00 N	83.32 8.02 0.00 N	54.73 5.50 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.05 0.00 N
RAVENSWOOD____3 23535	39.89 2.39 0.00 N	38.88 2.22 0.00 N	37.74 2.03 0.00 N	35.62 1.92 0.00 N	30.89 1.67 0.00 N	41.01 2.71 0.00 N	42.54 3.85 0.00 N	43.89 4.20 0.00 N	173.16 17.04 0.00 N	47.25 4.88 0.00 N	48.45 4.91 0.00 N	49.97 4.98 0.00 N	49.28 5.21 0.00 N	47.95 4.84 0.00 N	43.69 4.17 0.00 N	47.36 4.42 0.00 N	41.57 4.07 0.00 N	44.03 4.54 0.00 N	168.55 16.21 0.00 N	83.15 7.85 0.00 N	54.56 5.33 0.00 N	47.13 4.25 0.00 N	45.24 3.86 0.00 N	38.10 2.93 0.00 N
RAVENSWOOD____4 23820	40.00 2.50 0.00 N	38.98 2.32 0.00 N	37.83 2.12 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.64 3.95 0.00 N	44.03 4.34 0.00 N	173.70 17.58 0.00 N	47.42 5.06 0.00 N	48.64 5.10 0.00 N	50.17 5.18 0.00 N	49.47 5.40 0.00 N	48.15 5.03 0.00 N	43.86 4.33 0.00 N	47.54 4.60 0.00 N	41.71 4.21 0.00 N	44.19 4.70 0.00 N	168.89 16.55 0.00 N	83.32 8.02 0.00 N	54.73 5.50 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.05 0.00 N
RCPI_TRUST____DRP 24196	39.92 2.42 0.00 N	38.89 2.24 0.00 N	37.77 2.05 0.00 N	35.65 1.95 0.00 N	30.91 1.70 0.00 N	41.04 2.74 0.00 N	42.58 3.89 0.00 N	43.92 4.23 0.00 N	173.34 17.23 0.00 N	47.31 4.94 0.00 N	48.51 4.96 0.00 N	50.03 5.04 0.00 N	49.33 5.26 0.00 N	48.01 4.89 0.00 N	43.74 4.22 0.00 N	47.41 4.47 0.00 N	41.62 4.12 0.00 N	44.08 4.60 0.00 N	168.80 16.46 0.00 N	83.24 7.94 0.00 N	54.60 5.37 0.00 N	47.16 4.28 0.00 N	45.27 3.88 0.00 N	38.12 2.95 0.00 N
RENSSELAER____COGEN 23796	38.70 1.20 0.00 N	37.78 1.12 0.00 N	36.82 1.11 0.00 N	34.78 1.07 0.00 N	30.25 1.03 0.00 N	39.58 1.27 0.00 N	40.50 1.81 0.00 N	41.37 1.68 0.00 N	163.69 7.58 0.00 N	44.57 2.21 0.00 N	45.80 2.26 0.00 N	47.36 2.36 0.00 N	46.46 2.39 0.00 N	45.34 2.22 0.00 N	41.44 1.92 0.00 N	44.63 1.70 0.00 N	39.13 1.62 0.00 N	41.43 1.95 0.00 N	159.68 7.34 0.00 N	78.90 3.60 0.00 N	51.66 2.44 0.00 N	44.79 1.91 0.00 N	43.48 2.10 0.00 N	36.93 1.76 0.00 N
REVERE_CPPR_DRP 24186	38.22 0.72 0.00 N	37.35 0.69 0.00 N	36.39 0.67 0.00 N	34.41 0.71 0.00 N	30.12 0.90 0.00 N	39.73 1.42 0.00 N	40.47 1.79 0.00 N	41.51 1.82 0.00 N	164.03 7.92 0.00 N	44.55 2.19 0.00 N	45.84 2.30 0.00 N	47.44 2.45 0.00 N	46.26 2.20 0.00 N	45.09 1.97 0.00 N	41.34 1.81 0.00 N	44.87 1.93 0.00 N	39.12 1.62 0.00 N	41.33 1.85 0.00 N	159.84 7.50 0.00 N	78.99 3.69 0.00 N	51.58 2.36 0.00 N	44.77 1.89 0.00 N	43.09 1.70 0.00 N	36.23 1.06 0.00 N
RIVERBAY____ 323610	40.07 2.56 0.00 N	39.02 2.36 0.00 N	37.92 2.21 0.00 N	35.76 2.06 0.00 N	30.94 1.72 0.00 N	41.09 2.78 0.00 N	42.68 4.00 0.00 N	44.05 4.36 0.00 N	174.09 17.98 0.00 N	47.48 5.11 0.00 N	48.67 5.13 0.00 N	50.16 5.16 0.00 N	49.39 5.32 0.00 N	48.07 4.94 0.00 N	43.80 4.28 0.00 N	47.45 4.52 0.00 N	41.64 4.14 0.00 N	44.10 4.61 0.00 N	168.51 16.17 0.00 N	83.32 8.02 0.00 N	54.74 5.51 0.00 N	47.23 4.35 0.00 N	45.37 3.99 0.00 N	38.20 3.03 0.00 N
ROCHESTER_9_IC 23652	37.40 -0.11 0.00 N	36.64 -0.02 0.00 N	35.66 -0.06 0.00 N	33.71 0.01 0.00 N	29.18 -0.04 0.00 N	38.37 0.06 0.00 N	38.66 -0.02 0.00 N	39.41 -0.28 0.00 N	154.21 -1.91 0.00 N	41.77 -0.59 0.00 N	42.96 -0.59 0.00 N	44.42 -0.57 0.00 N	43.33 -0.73 0.00 N	42.43 -0.69 0.00 N	39.31 -0.22 0.00 N	42.57 -0.37 0.00 N	37.27 -0.23 0.00 N	38.98 -0.51 0.00 N	150.93 -1.41 0.00 N	75.01 -0.29 0.00 N	48.55 -0.68 0.00 N	42.35 -0.53 0.00 N	41.38 0.00 0.00 N	35.02 -0.15 0.00 N
ROSETON____1 23587	39.34 1.83 0.00 N	38.39 1.74 0.00 N	37.35 1.63 0.00 N	35.30 1.59 0.00 N	30.62 1.40 0.00 N	40.43 2.13 0.00 N	41.75 3.06 0.00 N	42.92 3.23 0.00 N	169.63 13.52 0.00 N	46.23 3.87 0.00 N	47.41 3.86 0.00 N	48.94 3.95 0.00 N	48.18 4.12 0.00 N	46.93 3.82 0.00 N	42.81 3.29 0.00 N	46.36 3.42 0.00 N	40.69 3.18 0.00 N	43.10 3.61 0.00 N	165.32 12.99 0.00 N	81.61 6.31 0.00 N	53.49 4.26 0.00 N	46.24 3.36 0.00 N	44.47 3.09 0.00 N	37.55 2.38 0.00 N
ROSETON____2 23588	39.34 1.83 0.00 N	38.39 1.74 0.00 N	37.35 1.63 0.00 N	35.30 1.59 0.00 N	30.62 1.40 0.00 N	40.43 2.13 0.00 N	41.75 3.06 0.00 N	42.92 3.23 0.00 N	169.63 13.52 0.00 N	46.23 3.87 0.00 N	47.41 3.86 0.00 N	48.94 3.95 0.00 N	48.18 4.12 0.00 N	46.93 3.82 0.00 N	42.81 3.29 0.00 N	46.36 3.42 0.00 N	40.69 3.18 0.00 N	43.10 3.61 0.00 N	165.32 12.99 0.00 N	81.61 6.31 0.00 N	53.49 4.26 0.00 N	46.24 3.36 0.00 N	44.47 3.09 0.00 N	37.55 2.38 0.00 N
RUSSELL____1 23602	38.04 0.54 0.00 N	37.23 0.57 0.00 N	36.24 0.52 0.00 N	34.28 0.58 0.00 N	29.67 0.45 0.00 N	39.13 0.82 0.00 N	39.61 0.92 0.00 N	40.43 0.74 0.00 N	159.32 3.20 0.00 N	43.02 0.65 0.00 N	44.10 0.56 0.00 N	45.58 0.59 0.00 N	44.45 0.39 0.00 N	43.48 0.36 0.00 N	40.23 0.70 0.00 N	43.59 0.65 0.00 N	38.16 0.66 0.00 N	40.00 0.52 0.00 N	156.07 3.74 0.00 N	77.29 1.99 0.00 N	49.83 0.61 0.00 N	43.38 0.50 0.00 N	42.22 0.84 0.00 N	35.56 0.39 0.00 N
RUSSELL____2 23532	38.04 0.54 0.00 N	37.23 0.57 0.00 N	36.24 0.52 0.00 N	34.28 0.58 0.00 N	29.67 0.45 0.00 N	39.13 0.82 0.00 N	39.61 0.92 0.00 N	40.43 0.74 0.00 N	159.32 3.20 0.00 N	43.02 0.65 0.00 N	44.10 0.56 0.00 N	45.58 0.59 0.00 N	44.45 0.39 0.00 N	43.48 0.36 0.00 N	40.23 0.70 0.00 N	43.59 0.65 0.00 N	38.16 0.66 0.00 N	40.00 0.52 0.00 N	156.07 3.74 0.00 N	77.29 1.99 0.00 N	49.83 0.61 0.00 N	43.38 0.50 0.00 N	42.22 0.84 0.00 N	35.56 0.39 0.00 N
RUSSELL____3 23549	37.49 -0.02 0.00 N	36.73 0.07 0.00 N	35.75 0.04 0.00 N	33.81 0.11 0.00 N	29.22 0.00 0.00 N	38.44 0.13 0.00 N	38.77 0.08 0.00 N	39.54 -0.15 0.00 N	155.48 -0.64 0.00 N	41.99 -0.38 0.00 N	43.07 -0.47 0.00 N	44.53 -0.47 0.00 N	43.42 -0.64 0.00 N	42.51 -0.60 0.00 N	39.38 -0.14 0.00 N	42.65 -0.29 0.00 N	37.35 -0.15 0.00 N	39.09 -0.39 0.00 N	152.25 -0.08 0.00 N	75.47 0.17 0.00 N	48.74 -0.49 0.00 N	42.50 -0.38 0.00 N	41.48 0.09 0.00 N	35.06 -0.11 0.00 N

RUSSELL___4 23556	38.02 0.51 0.00 N	37.20 0.54 0.00 N	36.21 0.50 0.00 N	34.26 0.56 0.00 N	29.66 0.44 0.00 N	39.11 0.81 0.00 N	39.59 0.90 0.00 N	40.40 0.71 0.00 N	159.17 3.05 0.00 N	42.99 0.63 0.00 N	44.07 0.52 0.00 N	45.56 0.56 0.00 N	44.43 0.36 0.00 N	43.45 0.34 0.00 N	40.20 0.68 0.00 N	43.55 0.61 0.00 N	38.13 0.63 0.00 N	39.97 0.49 0.00 N	156.00 3.66 0.00 N	77.24 1.94 0.00 N	49.81 0.58 0.00 N	43.36 0.48 0.00 N	42.20 0.82 0.00 N	35.55 0.38 0.00 N
RUSSELL___STATION 23914	37.49 -0.02 0.00 N	36.73 0.07 0.00 N	35.75 0.04 0.00 N	33.81 0.11 0.00 N	29.22 0.00 0.00 N	38.44 0.13 0.00 N	38.77 0.08 0.00 N	39.54 -0.15 0.00 N	155.48 -0.64 0.00 N	41.99 -0.38 0.00 N	43.07 -0.47 0.00 N	44.53 -0.47 0.00 N	43.42 -0.64 0.00 N	42.51 -0.60 0.00 N	39.38 -0.14 0.00 N	42.65 -0.29 0.00 N	37.35 -0.15 0.00 N	39.09 -0.39 0.00 N	152.25 -0.08 0.00 N	75.47 0.17 0.00 N	48.74 -0.49 0.00 N	42.50 -0.38 0.00 N	41.48 0.09 0.00 N	35.06 -0.11 0.00 N
S SALMON___HYD 24043	37.02 -0.49 0.00 N	36.15 -0.51 0.00 N	35.19 -0.53 0.00 N	33.22 -0.48 0.00 N	28.89 -0.33 0.00 N	38.08 -0.22 0.00 N	38.70 0.01 0.00 N	40.10 0.41 0.00 N	158.36 2.24 0.00 N	42.94 0.58 0.00 N	44.05 0.51 0.00 N	45.08 0.09 0.00 N	43.96 -0.10 0.00 N	42.95 -0.17 0.00 N	39.40 -0.12 0.00 N	42.76 -0.17 0.00 N	37.32 -0.18 0.00 N	39.43 -0.06 0.00 N	152.64 0.30 0.00 N	75.45 0.15 0.00 N	49.25 0.03 0.00 N	42.80 -0.08 0.00 N	41.22 -0.16 0.00 N	34.72 -0.44 0.00 N
SELKIRK___I 23801	38.56 1.05 0.00 N	37.66 1.00 0.00 N	36.77 1.06 0.00 N	34.72 1.02 0.00 N	30.19 0.97 0.00 N	39.57 1.27 0.00 N	40.53 1.85 0.00 N	41.58 1.89 0.00 N	164.20 8.08 0.00 N	44.69 2.32 0.00 N	45.88 2.34 0.00 N	47.39 2.39 0.00 N	46.55 2.48 0.00 N	45.40 2.28 0.00 N	41.49 1.96 0.00 N	44.88 1.95 0.00 N	39.32 1.81 0.00 N	41.59 2.11 0.00 N	159.86 7.52 0.00 N	79.00 3.70 0.00 N	51.73 2.51 0.00 N	44.84 1.96 0.00 N	43.26 1.88 0.00 N	36.64 1.47 0.00 N
SELKIRK___II 23799	38.20 0.70 0.00 N	37.32 0.66 0.00 N	36.42 0.70 0.00 N	34.39 0.69 0.00 N	29.90 0.68 0.00 N	39.13 0.82 0.00 N	40.03 1.35 0.00 N	41.04 1.35 0.00 N	162.29 6.18 0.00 N	44.19 1.82 0.00 N	45.37 1.83 0.00 N	46.87 1.88 0.00 N	46.02 1.95 0.00 N	44.91 1.79 0.00 N	41.05 1.52 0.00 N	44.35 1.41 0.00 N	38.86 1.36 0.00 N	41.12 1.63 0.00 N	158.21 5.88 0.00 N	78.18 2.88 0.00 N	51.19 1.96 0.00 N	44.37 1.49 0.00 N	42.88 1.50 0.00 N	36.35 1.19 0.00 N
SENECA OSWGO___HYD 24041	37.02 -0.49 0.00 N	36.18 -0.48 0.00 N	35.25 -0.46 0.00 N	33.31 -0.39 0.00 N	28.92 -0.31 0.00 N	38.06 -0.24 0.00 N	38.68 -0.01 0.00 N	39.67 -0.02 0.00 N	156.40 0.29 0.00 N	42.42 0.06 0.00 N	43.57 0.03 0.00 N	44.97 -0.02 0.00 N	43.99 -0.08 0.00 N	42.96 -0.16 0.00 N	39.45 -0.08 0.00 N	42.77 -0.17 0.00 N	37.38 -0.12 0.00 N	39.43 -0.06 0.00 N	152.52 0.18 0.00 N	75.38 0.08 0.00 N	49.14 -0.09 0.00 N	42.71 -0.17 0.00 N	41.23 -0.15 0.00 N	34.81 -0.36 0.00 N
SENECA___ENERGY 23797	37.15 -0.35 0.00 N	36.33 -0.33 0.00 N	35.40 -0.32 0.00 N	33.54 -0.17 0.00 N	29.09 -0.13 0.00 N	38.36 0.05 0.00 N	39.11 0.43 0.00 N	40.06 0.37 0.00 N	157.62 1.50 0.00 N	42.81 0.44 0.00 N	43.91 0.37 0.00 N	45.35 0.36 0.00 N	44.34 0.27 0.00 N	43.20 0.08 0.00 N	39.78 0.26 0.00 N	43.04 0.10 0.00 N	37.53 0.03 0.00 N	39.55 0.06 0.00 N	152.47 0.14 0.00 N	75.50 0.20 0.00 N	49.31 0.09 0.00 N	42.91 0.03 0.00 N	41.55 0.17 0.00 N	35.01 -0.16 0.00 N
SHOEMAKER___GT 23640	39.24 1.74 0.00 N	38.31 1.65 0.00 N	37.30 1.58 0.00 N	35.26 1.55 0.00 N	30.62 1.40 0.00 N	40.42 2.11 0.00 N	41.64 2.95 0.00 N	42.77 3.08 0.00 N	168.44 12.33 0.00 N	45.84 3.48 0.00 N	47.05 3.51 0.00 N	48.58 3.59 0.00 N	47.73 3.66 0.00 N	46.50 3.38 0.00 N	42.47 2.94 0.00 N	45.98 3.04 0.00 N	40.30 2.80 0.00 N	42.69 3.21 0.00 N	164.12 11.78 0.00 N	81.03 5.73 0.00 N	53.08 3.86 0.00 N	45.93 3.06 0.00 N	44.18 2.80 0.00 N	37.29 2.13 0.00 N
SHOREHAM_IC_1 23715	40.66 3.15 0.00 N	39.70 3.05 0.00 N	38.41 2.69 0.00 N	35.82 2.12 0.00 N	31.50 2.29 0.00 N	42.18 3.88 0.00 N	44.94 5.06 -1.19 N	49.89 5.16 -5.04 N	175.33 19.22 0.00 N	48.52 5.84 -0.32 N	52.28 5.81 -2.93 N	50.24 5.64 0.39 N	45.58 5.59 4.07 N	49.25 5.85 -0.28 N	43.48 4.44 0.48 N	47.26 4.65 0.33 N	43.99 5.00 -1.48 N	45.74 5.70 -0.56 N	168.40 16.09 0.03 N	83.53 8.26 0.03 N	62.64 5.80 -7.60 N	52.08 4.58 -4.63 N	45.08 3.70 0.00 N	37.98 2.81 0.00 N
SHOREHAM_IC_2 23716	40.66 3.15 0.00 N	39.70 3.05 0.00 N	38.41 2.69 0.00 N	35.82 2.12 0.00 N	31.50 2.29 0.00 N	42.18 3.88 0.00 N	44.94 5.06 -1.19 N	49.89 5.16 -5.04 N	175.33 19.22 0.00 N	48.52 5.84 -0.32 N	52.28 5.81 -2.93 N	50.24 5.64 0.39 N	45.58 5.59 4.07 N	49.25 5.85 -0.28 N	43.48 4.44 0.48 N	47.26 4.65 0.33 N	43.99 5.00 -1.48 N	45.74 5.70 -0.56 N	168.40 16.09 0.03 N	83.53 8.26 0.03 N	62.64 5.80 -7.60 N	52.08 4.58 -4.63 N	45.08 3.70 0.00 N	37.98 2.81 0.00 N
SISSONVILLE___ 23735	37.34 -0.16 0.00 N	36.50 -0.16 0.00 N	35.46 -0.25 0.00 N	33.33 -0.37 0.00 N	28.90 -0.32 0.00 N	37.59 -0.72 0.00 N	36.36 -2.33 0.00 N	37.68 -2.01 0.00 N	148.04 -8.07 0.00 N	39.56 -2.80 0.00 N	41.14 -2.41 0.00 N	42.46 -2.54 0.00 N	40.52 -3.54 0.00 N	39.80 -3.32 0.00 N	36.66 -2.86 0.00 N	41.25 -1.69 0.00 N	35.35 -2.15 0.00 N	37.02 -2.46 0.00 N	141.31 -11.03 0.00 N	69.84 -5.46 0.00 N	46.72 -2.51 0.00 N	40.79 -2.09 0.00 N	39.36 -2.02 0.00 N	34.07 -1.09 0.00 N
SITHE_IND_GS1 24169	36.55 -0.96 0.00 N	35.74 -0.92 0.00 N	34.83 -0.89 0.00 N	32.90 -0.80 0.00 N	28.51 -0.71 0.00 N	37.42 -0.88 0.00 N	37.89 -0.80 0.00 N	38.83 -0.86 0.00 N	152.88 -3.24 0.00 N	41.47 -0.90 0.00 N	42.61 -0.94 0.00 N	44.01 -0.98 0.00 N	43.08 -0.99 0.00 N	42.13 -0.98 0.00 N	38.69 -0.83 0.00 N	41.97 -0.97 0.00 N	36.68 -0.83 0.00 N	38.62 -0.86 0.00 N	149.25 -3.09 0.00 N	73.80 -1.49 0.00 N	48.14 -1.09 0.00 N	41.89 -0.99 0.00 N	40.50 -0.88 0.00 N	34.30 -0.87 0.00 N
SITHE_IND_GS2 24170	36.55 -0.96 0.00 N	35.74 -0.92 0.00 N	34.83 -0.89 0.00 N	32.90 -0.80 0.00 N	28.51 -0.71 0.00 N	37.42 -0.88 0.00 N	37.89 -0.80 0.00 N	38.83 -0.86 0.00 N	152.88 -3.24 0.00 N	41.47 -0.90 0.00 N	42.61 -0.94 0.00 N	44.01 -0.98 0.00 N	43.08 -0.99 0.00 N	42.13 -0.98 0.00 N	38.69 -0.83 0.00 N	41.97 -0.97 0.00 N	36.68 -0.83 0.00 N	38.62 -0.86 0.00 N	149.25 -3.09 0.00 N	73.80 -1.49 0.00 N	48.14 -1.09 0.00 N	41.89 -0.99 0.00 N	40.50 -0.88 0.00 N	34.30 -0.87 0.00 N
SITHE_IND_GS3 24171	36.55 -0.96 0.00 N	35.74 -0.92 0.00 N	34.83 -0.89 0.00 N	32.90 -0.80 0.00 N	28.51 -0.71 0.00 N	37.42 -0.88 0.00 N	37.89 -0.80 0.00 N	38.83 -0.86 0.00 N	152.88 -3.24 0.00 N	41.47 -0.90 0.00 N	42.61 -0.94 0.00 N	44.01 -0.98 0.00 N	43.08 -0.99 0.00 N	42.13 -0.98 0.00 N	38.69 -0.83 0.00 N	41.97 -0.97 0.00 N	36.68 -0.83 0.00 N	38.62 -0.86 0.00 N	149.25 -3.09 0.00 N	73.80 -1.49 0.00 N	48.14 -1.09 0.00 N	41.89 -0.99 0.00 N	40.50 -0.88 0.00 N	34.30 -0.87 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	36.55 -0.96 0.00 N	35.74 -0.92 0.00 N	34.83 -0.89 0.00 N	32.90 -0.80 0.00 N	28.51 -0.71 0.00 N	37.42 -0.88 0.00 N	37.89 -0.80 0.00 N	38.83 -0.86 0.00 N	152.88 -3.24 0.00 N	41.47 -0.90 0.00 N	42.61 -0.94 0.00 N	44.01 -0.98 0.00 N	43.08 -0.99 0.00 N	42.13 -0.98 0.00 N	38.69 -0.83 0.00 N	41.97 -0.97 0.00 N	36.68 -0.83 0.00 N	38.62 -0.86 0.00 N	149.25 -3.09 0.00 N	73.80 -1.49 0.00 N	48.14 -1.09 0.00 N	41.89 -0.99 0.00 N	40.50 -0.88 0.00 N	34.30 -0.87 0.00 N	
SITHE__BATAVIA 24024	37.69 0.19 0.00 N	37.04 0.38 0.00 N	36.02 0.31 0.00 N	34.07 0.37 0.00 N	29.32 0.10 0.00 N	38.41 0.10 0.00 N	38.33 -0.36 0.00 N	38.87 -0.82 0.00 N	152.83 -3.29 0.00 N	41.07 -1.30 0.00 N	42.04 -1.51 0.00 N	43.57 -1.42 0.00 N	42.40 -1.67 0.00 N	41.64 -1.48 0.00 N	38.88 -0.64 0.00 N	42.06 -0.88 0.00 N	36.84 -0.67 0.00 N	38.27 -1.21 0.00 N	149.42 -2.91 0.00 N	74.07 -1.23 0.00 N	47.65 -1.58 0.00 N	41.80 -1.08 0.00 N	41.32 -0.06 0.00 N	35.07 -0.09 0.00 N	
SITHE__INDEPEND 23800	36.55 -0.96 0.00 N	35.74 -0.92 0.00 N	34.83 -0.89 0.00 N	32.90 -0.80 0.00 N	28.51 -0.71 0.00 N	37.42 -0.88 0.00 N	37.89 -0.80 0.00 N	38.83 -0.86 0.00 N	152.88 -3.24 0.00 N	41.47 -0.90 0.00 N	42.61 -0.94 0.00 N	44.01 -0.98 0.00 N	43.08 -0.99 0.00 N	42.13 -0.98 0.00 N	38.69 -0.83 0.00 N	41.97 -0.97 0.00 N	36.68 -0.83 0.00 N	38.62 -0.86 0.00 N	149.25 -3.09 0.00 N	73.80 -1.49 0.00 N	48.14 -1.09 0.00 N	41.89 -0.99 0.00 N	40.50 -0.88 0.00 N	34.30 -0.87 0.00 N	
SITHE__MASSENA 23902	37.37 -0.13 0.00 N	36.55 -0.11 0.00 N	35.52 -0.19 0.00 N	33.41 -0.29 0.00 N	28.98 -0.24 0.00 N	37.87 -0.44 0.00 N	37.06 -1.62 0.00 N	38.35 -1.35 0.00 N	150.06 -6.05 0.00 N	40.29 -2.08 0.00 N	41.74 -1.81 0.00 N	43.19 -1.81 0.00 N	41.69 -2.37 0.00 N	40.95 -2.17 0.00 N	37.64 -1.89 0.00 N	41.67 -1.27 0.00 N	35.88 -1.62 0.00 N	37.55 -1.94 0.00 N	145.13 -7.21 0.00 N	71.73 -3.57 0.00 N	47.19 -2.04 0.00 N	41.19 -1.69 0.00 N	39.82 -1.56 0.00 N	34.37 -0.80 0.00 N	
SITHE__OGDNSBRG 24021	37.72 0.22 0.00 N	36.86 0.20 0.00 N	35.78 0.07 0.00 N	33.65 -0.05 0.00 N	29.32 0.10 0.00 N	38.35 0.05 0.00 N	37.39 -1.30 0.00 N	38.82 -0.87 0.00 N	152.18 -3.94 0.00 N	40.73 -1.64 0.00 N	42.27 -1.27 0.00 N	43.73 -1.26 0.00 N	41.96 -2.10 0.00 N	41.19 -1.93 0.00 N	37.87 -1.66 0.00 N	42.16 -0.78 0.00 N	36.15 -1.35 0.00 N	37.86 -1.63 0.00 N	146.29 -6.04 0.00 N	72.29 -3.01 0.00 N	47.72 -1.50 0.00 N	41.64 -1.24 0.00 N	40.19 -1.20 0.00 N	34.64 -0.53 0.00 N	
SITHE__STERLING 23777	38.06 0.55 0.00 N	37.19 0.53 0.00 N	36.23 0.52 0.00 N	34.26 0.56 0.00 N	29.81 0.59 0.00 N	39.29 0.99 0.00 N	40.02 1.34 0.00 N	41.06 1.37 0.00 N	162.16 6.05 0.00 N	44.03 1.67 0.00 N	45.28 1.74 0.00 N	46.81 1.81 0.00 N	45.74 1.67 0.00 N	44.61 1.49 0.00 N	40.90 1.37 0.00 N	44.37 1.43 0.00 N	38.72 1.22 0.00 N	40.90 1.42 0.00 N	158.10 5.76 0.00 N	78.13 2.83 0.00 N	51.02 1.79 0.00 N	44.30 1.43 0.00 N	42.68 1.30 0.00 N	36.00 0.83 0.00 N	
SOUTH CAIRO__GT 23612	40.90 3.40 0.00 N	39.89 3.23 0.00 N	38.90 3.18 0.00 N	36.78 3.07 0.00 N	32.19 2.97 0.00 N	42.52 4.21 0.00 N	43.94 5.25 0.00 N	45.10 5.41 0.00 N	179.09 22.97 0.00 N	48.75 6.39 0.00 N	49.84 6.30 0.00 N	51.37 6.38 0.00 N	50.34 6.27 0.00 N	48.96 5.84 0.00 N	44.70 5.18 0.00 N	48.27 5.33 0.00 N	42.27 4.77 0.00 N	44.91 5.42 0.00 N	173.40 21.06 0.00 N	85.46 10.16 0.00 N	55.85 6.62 0.00 N	48.24 5.36 0.00 N	46.37 4.99 0.00 N	39.06 3.89 0.00 N	
SOUTH HAMPTN__IC 23720	40.99 3.49 0.00 N	40.00 3.35 0.00 N	38.69 2.98 0.00 N	36.12 2.42 0.00 N	31.61 2.39 0.00 N	42.32 4.02 0.00 N	45.17 5.29 -1.19 N	50.29 5.55 -5.04 N	177.19 21.08 0.00 N	49.05 6.37 -0.32 N	52.78 6.34 -2.89 N	50.71 6.14 0.42 N	46.07 6.11 4.10 N	49.61 6.21 -0.28 N	43.81 4.82 0.53 N	47.67 5.06 0.33 N	44.25 5.29 -1.47 N	46.04 6.01 -0.54 N	170.16 17.85 0.03 N	84.47 9.21 0.03 N	63.25 6.43 -7.59 N	52.55 5.09 -4.57 N	45.53 4.15 0.00 N	38.39 3.23 0.00 N	
SOUTHOLD__IC 23719	42.68 5.17 0.00 N	41.62 4.96 0.00 N	40.25 4.54 0.00 N	37.62 3.92 0.00 N	33.22 4.00 0.00 N	44.73 6.42 0.00 N	47.88 8.01 -1.19 N	53.15 8.42 -5.04 N	188.46 32.34 0.00 N	52.10 9.41 -0.32 N	55.94 9.50 -2.90 N	54.01 9.43 0.42 N	49.27 9.31 4.10 N	52.71 9.32 -0.28 N	46.71 7.71 0.53 N	50.85 8.24 0.33 N	47.05 8.08 -1.47 N	49.18 9.15 -0.54 N	182.94 30.63 0.03 N	90.55 15.29 0.03 N	67.12 10.31 -7.59 N	55.79 8.33 -4.58 N	48.47 7.09 0.00 N	40.46 5.29 0.00 N	
ST LAWRENCE____ 23600	37.04 -0.47 0.00 N	36.22 -0.43 0.00 N	35.21 -0.50 0.00 N	33.11 -0.59 0.00 N	28.71 -0.51 0.00 N	37.52 -0.79 0.00 N	37.02 -1.67 0.00 N	38.07 -1.62 0.00 N	148.71 -7.41 0.00 N	40.15 -2.22 0.00 N	41.42 -2.13 0.00 N	42.83 -2.16 0.00 N	41.73 -2.34 0.00 N	40.99 -2.13 0.00 N	37.64 -1.89 0.00 N	41.32 -1.62 0.00 N	35.85 -1.66 0.00 N	37.49 -2.00 0.00 N	145.08 -7.25 0.00 N	71.72 -3.58 0.00 N	46.96 -2.27 0.00 N	41.11 -1.77 0.00 N	39.76 -1.62 0.00 N	34.12 -1.05 0.00 N	
STATION 5_MISC_HYD 23604	39.15 1.65 0.00 N	37.87 1.21 0.00 N	36.75 1.04 0.00 N	34.80 1.10 0.00 N	29.95 0.73 0.00 N	39.62 1.32 0.00 N	40.28 1.59 0.00 N	41.20 1.51 0.00 N	162.59 6.47 0.00 N	43.91 1.55 0.00 N	45.00 1.46 0.00 N	46.55 1.55 0.00 N	45.40 1.33 0.00 N	44.38 1.27 0.00 N	41.02 1.49 0.00 N	44.44 1.51 0.00 N	38.95 1.44 0.00 N	40.93 1.45 0.00 N	160.21 7.87 0.00 N	79.50 4.19 0.00 N	51.20 1.97 0.00 N	44.40 1.52 0.00 N	43.10 1.72 0.00 N	36.23 1.06 0.00 N	
STEEL__WIND 323596	37.44 -0.07 0.00 N	36.83 0.18 0.00 N	35.80 0.09 0.00 N	33.88 0.17 0.00 N	29.08 -0.14 0.00 N	38.01 -0.30 0.00 N	37.78 -0.91 0.00 N	38.13 -1.56 0.00 N	148.72 -7.40 0.00 N	39.95 -2.41 0.00 N	40.87 -2.68 0.00 N	42.50 -2.50 0.00 N	41.30 -2.77 0.00 N	40.71 -2.41 0.00 N	38.25 -1.28 0.00 N	41.36 -1.58 0.00 N	36.23 -1.28 0.00 N	37.54 -1.95 0.00 N	146.18 -6.16 0.00 N	72.47 -2.83 0.00 N	46.99 -2.24 0.00 N	41.36 -1.52 0.00 N	41.09 -0.29 0.00 N	34.94 -0.23 0.00 N	
STEBEN_REC_LFGE 323667	40.09 2.58 0.00 N	39.29 2.63 0.00 N	38.14 2.43 0.00 N	36.24 2.54 0.00 N	31.27 2.05 0.00 N	41.41 3.10 0.00 N	42.48 3.79 0.00 N	43.61 3.92 0.00 N	172.67 16.56 0.00 N	46.59 4.23 0.00 N	47.64 4.09 0.00 N	49.15 4.16 0.00 N	47.66 3.60 0.00 N	46.16 3.05 0.00 N	42.82 3.29 0.00 N	46.11 3.17 0.00 N	40.00 2.50 0.00 N	42.02 2.54 0.00 N	162.00 9.66 0.00 N	80.14 4.84 0.00 N	52.44 3.21 0.00 N	45.96 3.08 0.00 N	44.92 3.54 0.00 N	37.83 2.66 0.00 N	
STONY__BROOK	40.63	39.66	38.39	35.97	31.51	42.17	45.10	50.22	176.66	48.89	52.73	50.79	46.36	49.67	44.24	48.01	44.35	46.12	170.84	84.72	63.46	52.88	45.74	38.43	

24151	3.12 0.00 N	3.00 0.00 N	2.68 0.00 N	2.27 0.00 N	2.29 0.00 N	3.87 0.00 N	5.23 -1.19 N	5.49 -5.04 N	20.54 0.00 N	6.21 -0.32 N	6.20 -2.98 N	6.13 0.34 N	6.33 4.03 N	6.25 -0.30 N	5.12 0.40 N	5.39 0.33 N	5.34 -1.52 N	6.05 -0.58 N	18.53 0.03 N	9.44 0.02 N	6.59 -7.64 N	5.27 -4.73 N	4.36 0.00 N	3.26 0.00 N
STURGEON_POOL_HYD 23609	40.40 2.90 0.00 N	39.45 2.79 0.00 N	38.41 2.69 0.00 N	36.31 2.61 0.00 N	31.59 2.37 0.00 N	41.80 3.49 0.00 N	43.36 4.67 0.00 N	44.58 4.89 0.00 N	175.74 19.62 0.00 N	47.95 5.58 0.00 N	48.88 5.33 0.00 N	50.21 5.21 0.00 N	49.30 5.23 0.00 N	47.98 4.86 0.00 N	43.84 4.31 0.00 N	47.56 4.62 0.00 N	41.76 4.26 0.00 N	44.30 4.82 0.00 N	170.35 18.01 0.00 N	84.04 8.74 0.00 N	55.03 5.81 0.00 N	47.56 4.68 0.00 N	45.67 4.29 0.00 N	38.38 3.22 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.36 -0.15 0.00 N	36.50 -0.16 0.00 N	35.56 -0.15 0.00 N	33.64 -0.06 0.00 N	29.22 0.00 0.00 N	38.48 0.17 0.00 N	39.16 0.47 0.00 N	40.17 0.48 0.00 N	158.52 2.40 0.00 N	42.99 0.63 0.00 N	44.15 0.61 0.00 N	45.59 0.60 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.87 0.35 0.00 N	43.21 0.27 0.00 N	37.76 0.25 0.00 N	39.82 0.33 0.00 N	153.91 1.58 0.00 N	76.11 0.81 0.00 N	49.62 0.40 0.00 N	43.14 0.26 0.00 N	41.65 0.26 0.00 N	35.16 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.36 -0.15 0.00 N	36.50 -0.16 0.00 N	35.56 -0.15 0.00 N	33.64 -0.06 0.00 N	29.22 0.00 0.00 N	38.48 0.17 0.00 N	39.16 0.47 0.00 N	40.17 0.48 0.00 N	158.52 2.40 0.00 N	42.99 0.63 0.00 N	44.15 0.61 0.00 N	45.59 0.60 0.00 N	44.48 0.41 0.00 N	43.43 0.31 0.00 N	39.87 0.35 0.00 N	43.21 0.27 0.00 N	37.76 0.25 0.00 N	39.82 0.33 0.00 N	153.91 1.58 0.00 N	76.11 0.81 0.00 N	49.62 0.40 0.00 N	43.14 0.26 0.00 N	41.65 0.26 0.00 N	35.16 -0.01 0.00 N
SYRACUSE___POWER 24017	37.48 -0.03 0.00 N	36.61 -0.05 0.00 N	35.68 -0.04 0.00 N	33.75 0.05 0.00 N	29.26 0.04 0.00 N	38.54 0.23 0.00 N	39.21 0.53 0.00 N	40.23 0.54 0.00 N	158.73 2.62 0.00 N	43.07 0.71 0.00 N	44.24 0.70 0.00 N	45.70 0.70 0.00 N	44.69 0.62 0.00 N	43.61 0.49 0.00 N	40.03 0.51 0.00 N	43.39 0.46 0.00 N	37.90 0.40 0.00 N	39.98 0.50 0.00 N	154.53 2.19 0.00 N	76.43 1.14 0.00 N	49.85 0.62 0.00 N	43.31 0.43 0.00 N	41.80 0.42 0.00 N	35.30 0.13 0.00 N
UNION___PROCESSING_DRP 323587	37.11 -0.40 0.00 N	36.37 -0.29 0.00 N	35.42 -0.29 0.00 N	33.48 -0.22 0.00 N	28.89 -0.33 0.00 N	37.93 -0.38 0.00 N	38.15 -0.53 0.00 N	38.89 -0.80 0.00 N	152.90 -3.22 0.00 N	41.28 -1.09 0.00 N	42.33 -1.21 0.00 N	43.79 -1.20 0.00 N	42.72 -1.35 0.00 N	41.84 -1.28 0.00 N	38.77 -0.75 0.00 N	42.00 -0.94 0.00 N	36.77 -0.73 0.00 N	38.46 -1.02 0.00 N	149.71 -2.63 0.00 N	74.16 -1.14 0.00 N	47.90 -1.32 0.00 N	41.82 -1.06 0.00 N	40.89 -0.49 0.00 N	34.65 -0.51 0.00 N
UPPER HUDSON___HYD 24058	40.38 2.88 0.00 N	39.46 2.80 0.00 N	38.35 2.63 0.00 N	36.22 2.52 0.00 N	31.32 2.10 0.00 N	41.71 3.40 0.00 N	42.86 4.17 0.00 N	43.55 3.86 0.00 N	171.66 15.54 0.00 N	46.59 4.23 0.00 N	47.91 4.37 0.00 N	49.07 4.07 0.00 N	47.78 3.72 0.00 N	46.37 3.25 0.00 N	42.40 2.88 0.00 N	45.63 2.70 0.00 N	40.00 2.50 0.00 N	42.62 3.13 0.00 N	166.38 14.04 0.00 N	82.17 6.86 0.00 N	54.41 5.18 0.00 N	46.88 4.00 0.00 N	45.28 3.91 0.00 N	38.50 3.33 0.00 N
UPPER RAQUET___HYD 24056	37.34 -0.16 0.00 N	36.50 -0.16 0.00 N	35.46 -0.25 0.00 N	33.33 -0.37 0.00 N	28.90 -0.32 0.00 N	37.59 -0.72 0.00 N	36.36 -2.33 0.00 N	37.68 -2.01 0.00 N	148.04 -8.07 0.00 N	39.56 -2.80 0.00 N	41.14 -2.41 0.00 N	42.46 -2.54 0.00 N	40.52 -3.54 0.00 N	39.80 -3.32 0.00 N	36.66 -2.86 0.00 N	41.25 -1.69 0.00 N	35.35 -2.15 0.00 N	37.02 -2.46 0.00 N	141.31 -11.03 0.00 N	69.84 -5.46 0.00 N	46.72 -2.51 0.00 N	40.79 -2.09 0.00 N	39.36 -2.02 0.00 N	34.07 -1.09 0.00 N
VISCHER___FERRY HYD 24020	39.55 2.04 0.00 N	38.58 1.92 0.00 N	37.55 1.83 0.00 N	35.47 1.77 0.00 N	30.84 1.62 0.00 N	40.49 2.18 0.00 N	41.50 2.81 0.00 N	42.29 2.60 0.00 N	167.44 11.32 0.00 N	45.57 3.20 0.00 N	46.86 3.32 0.00 N	48.40 3.41 0.00 N	47.39 3.33 0.00 N	46.20 3.08 0.00 N	42.24 2.72 0.00 N	45.38 2.44 0.00 N	39.82 2.31 0.00 N	42.32 2.84 0.00 N	163.76 11.42 0.00 N	80.86 5.56 0.00 N	52.98 3.75 0.00 N	45.77 2.90 0.00 N	44.49 3.11 0.00 N	37.87 2.70 0.00 N
WADING RIVER_IC_1 23522	40.63 3.12 0.00 N	39.71 3.06 0.00 N	38.42 2.70 0.00 N	35.80 2.10 0.00 N	31.53 2.31 0.00 N	42.21 3.91 0.00 N	44.91 5.04 -1.19 N	49.89 5.16 -5.04 N	175.38 19.27 0.00 N	48.53 5.85 -0.32 N	52.24 5.82 -2.88 N	50.21 5.65 0.43 N	45.58 5.63 4.11 N	49.24 5.85 -0.27 N	43.46 4.48 0.55 N	47.31 4.70 0.33 N	43.97 5.01 -1.46 N	45.71 5.69 -0.53 N	168.16 15.85 0.03 N	83.42 8.15 0.04 N	62.54 5.74 -7.58 N	51.93 4.51 -4.55 N	45.02 3.64 0.00 N	37.94 2.77 0.00 N
WADING RIVER_IC_2 23547	40.63 3.12 0.00 N	39.71 3.06 0.00 N	38.42 2.70 0.00 N	35.80 2.10 0.00 N	31.53 2.31 0.00 N	42.21 3.91 0.00 N	44.91 5.04 -1.19 N	49.89 5.16 -5.04 N	175.38 19.27 0.00 N	48.53 5.85 -0.32 N	52.24 5.82 -2.88 N	50.21 5.65 0.43 N	45.58 5.63 4.11 N	49.24 5.85 -0.27 N	43.46 4.48 0.55 N	47.31 4.70 0.33 N	43.97 5.01 -1.46 N	45.71 5.69 -0.53 N	168.16 15.85 0.03 N	83.42 8.15 0.04 N	62.54 5.74 -7.58 N	51.93 4.51 -4.55 N	45.02 3.64 0.00 N	37.94 2.77 0.00 N
WADING RIVER_IC_3 23601	40.63 3.12 0.00 N	39.71 3.06 0.00 N	38.42 2.70 0.00 N	35.80 2.10 0.00 N	31.53 2.31 0.00 N	42.21 3.91 0.00 N	44.91 5.04 -1.19 N	49.89 5.16 -5.04 N	175.38 19.27 0.00 N	48.53 5.85 -0.32 N	52.24 5.82 -2.88 N	50.21 5.65 0.43 N	45.58 5.63 4.11 N	49.24 5.85 -0.27 N	43.46 4.48 0.55 N	47.31 4.70 0.33 N	43.97 5.01 -1.46 N	45.71 5.69 -0.53 N	168.16 15.85 0.03 N	83.42 8.15 0.04 N	62.54 5.74 -7.58 N	51.93 4.51 -4.55 N	45.02 3.64 0.00 N	37.94 2.77 0.00 N
WALDEN___HYDRO 24148	39.45 1.94 0.00 N	38.49 1.83 0.00 N	37.44 1.73 0.00 N	35.37 1.67 0.00 N	30.73 1.51 0.00 N	40.60 2.30 0.00 N	42.03 3.35 0.00 N	43.35 3.66 0.00 N	171.39 15.28 0.00 N	46.61 4.25 0.00 N	47.76 4.21 0.00 N	49.26 4.27 0.00 N	48.50 4.44 0.00 N	47.26 4.14 0.00 N	43.09 3.56 0.00 N	46.68 3.74 0.00 N	41.01 3.51 0.00 N	43.48 3.99 0.00 N	166.87 14.53 0.00 N	82.36 7.06 0.00 N	53.95 4.72 0.00 N	46.62 3.74 0.00 N	44.78 3.40 0.00 N	37.73 2.56 0.00 N
WARRENSBURG____ 23737	40.44 2.94 0.00 N	39.51 2.86 0.00 N	38.39 2.68 0.00 N	36.26 2.56 0.00 N	31.38 2.16 0.00 N	41.79 3.49 0.00 N	42.98 4.29 0.00 N	43.64 3.96 0.00 N	171.99 15.87 0.00 N	46.49 4.12 0.00 N	47.72 4.18 0.00 N	48.82 3.83 0.00 N	47.47 3.40 0.00 N	46.03 2.91 0.00 N	42.08 2.56 0.00 N	45.35 2.41 0.00 N	39.76 2.26 0.00 N	42.37 2.88 0.00 N	165.42 13.08 0.00 N	81.89 6.59 0.00 N	54.33 5.11 0.00 N	46.84 3.96 0.00 N	45.28 3.90 0.00 N	38.51 3.34 0.00 N

WATERSIDE___6 8 9 23538	40.00 2.50 0.00 N	38.98 2.32 0.00 N	37.83 2.12 0.00 N	35.69 1.99 0.00 N	30.92 1.70 0.00 N	41.08 2.77 0.00 N	42.64 3.95 0.00 N	44.03 4.34 0.00 N	173.70 17.58 0.00 N	47.42 5.06 0.00 N	48.64 5.10 0.00 N	50.17 5.18 0.00 N	49.47 5.40 0.00 N	48.15 5.03 0.00 N	43.86 4.33 0.00 N	47.54 4.60 0.00 N	41.71 4.21 0.00 N	44.19 4.70 0.00 N	168.89 16.55 0.00 N	83.32 8.02 0.00 N	54.73 5.50 0.00 N	47.26 4.39 0.00 N	45.37 3.99 0.00 N	38.21 3.05 0.00 N
WDELAWARE___HYD 323627	38.23 0.72 0.00 N	37.33 0.67 0.00 N	36.38 0.67 0.00 N	34.41 0.71 0.00 N	29.53 0.31 0.00 N	38.96 0.65 0.00 N	40.10 1.41 0.00 N	41.23 1.53 0.00 N	162.52 6.41 0.00 N	46.38 4.01 0.00 N	47.51 3.97 0.00 N	49.05 4.05 0.00 N	48.20 4.13 0.00 N	46.89 3.77 0.00 N	42.77 3.24 0.00 N	46.36 3.42 0.00 N	40.63 3.13 0.00 N	43.05 3.57 0.00 N	165.68 13.34 0.00 N	81.82 6.52 0.00 N	53.55 4.33 0.00 N	46.35 3.48 0.00 N	44.53 3.15 0.00 N	37.52 2.35 0.00 N
WEST BABYLON___IC 23714	40.70 3.19 0.00 N	39.72 3.07 0.00 N	38.47 2.75 0.00 N	36.15 2.45 0.00 N	31.54 2.32 0.00 N	42.19 3.88 0.00 N	45.21 5.33 -1.19 N	50.49 5.76 -5.04 N	177.92 21.81 0.00 N	49.20 6.52 -0.32 N	56.47 6.53 -6.40 N	54.31 6.54 -2.78 N	49.83 6.80 1.03 N	50.83 6.46 -1.25 N	49.87 5.58 -4.76 N	48.67 5.83 0.10 N	46.45 5.45 -3.51 N	47.89 6.18 -2.23 N	172.40 20.07 0.01 N	86.00 10.16 -0.54 N	65.82 7.08 -9.50 N	58.98 5.76 -10.34 N	46.26 4.88 0.00 N	38.81 3.64 0.00 N
WEST CANADA___HYD 24049	37.66 0.15 0.00 N	36.80 0.15 0.00 N	35.86 0.14 0.00 N	33.86 0.16 0.00 N	29.40 0.18 0.00 N	38.54 0.23 0.00 N	39.07 0.39 0.00 N	40.11 0.42 0.00 N	158.02 1.90 0.00 N	42.91 0.54 0.00 N	44.10 0.56 0.00 N	45.57 0.58 0.00 N	44.66 0.59 0.00 N	43.65 0.54 0.00 N	40.00 0.47 0.00 N	43.36 0.42 0.00 N	37.91 0.41 0.00 N	39.98 0.50 0.00 N	154.28 1.94 0.00 N	76.28 0.98 0.00 N	49.85 0.62 0.00 N	43.35 0.47 0.00 N	41.81 0.43 0.00 N	35.46 0.29 0.00 N
WESTERN_NY_WIND 24143	37.67 0.17 0.00 N	37.02 0.36 0.00 N	36.01 0.30 0.00 N	34.06 0.36 0.00 N	29.29 0.07 0.00 N	38.38 0.07 0.00 N	38.29 -0.40 0.00 N	38.82 -0.88 0.00 N	152.58 -3.54 0.00 N	40.99 -1.38 0.00 N	41.95 -1.59 0.00 N	43.50 -1.50 0.00 N	42.32 -1.74 0.00 N	41.57 -1.55 0.00 N	38.83 -0.69 0.00 N	42.01 -0.93 0.00 N	36.80 -0.71 0.00 N	38.21 -1.27 0.00 N	149.19 -3.15 0.00 N	73.96 -1.34 0.00 N	47.58 -1.65 0.00 N	41.75 -1.13 0.00 N	41.29 -0.10 0.00 N	35.06 -0.11 0.00 N
WESTOVER___LESR 323668	38.55 1.05 0.00 N	37.69 1.04 0.00 N	36.71 1.00 0.00 N	34.82 1.12 0.00 N	30.15 0.94 0.00 N	39.75 1.44 0.00 N	40.86 2.17 0.00 N	42.01 2.32 0.00 N	166.54 10.42 0.00 N	45.12 2.76 0.00 N	46.24 2.69 0.00 N	47.69 2.70 0.00 N	46.59 2.52 0.00 N	45.11 1.99 0.00 N	41.41 1.89 0.00 N	44.79 1.85 0.00 N	38.97 1.46 0.00 N	41.15 1.67 0.00 N	157.76 5.42 0.00 N	78.01 2.71 0.00 N	51.21 1.98 0.00 N	44.64 1.76 0.00 N	43.12 1.74 0.00 N	36.36 1.19 0.00 N
WETHRSFD_WT_PWR 323626	38.09 0.58 0.00 N	37.44 0.79 0.00 N	36.38 0.67 0.00 N	34.49 0.79 0.00 N	29.64 0.42 0.00 N	38.89 0.58 0.00 N	39.14 0.46 0.00 N	39.82 0.13 0.00 N	156.30 0.19 0.00 N	42.09 -0.27 0.00 N	43.04 -0.50 0.00 N	44.62 -0.37 0.00 N	43.36 -0.71 0.00 N	42.39 -0.72 0.00 N	39.61 0.09 0.00 N	42.76 -0.18 0.00 N	37.30 -0.21 0.00 N	38.87 -0.62 0.00 N	150.48 -1.86 0.00 N	74.57 -0.73 0.00 N	48.54 -0.69 0.00 N	42.67 -0.21 0.00 N	42.07 0.69 0.00 N	35.68 0.51 0.00 N
YORK___WARBASSE 23770	40.15 2.64 0.00 N	39.16 2.50 0.00 N	37.96 2.25 0.00 N	35.80 2.10 0.00 N	31.03 1.81 0.00 N	41.25 2.94 0.00 N	42.86 4.18 0.00 N	44.29 4.60 0.00 N	174.66 18.55 0.00 N	47.64 5.28 0.00 N	48.91 5.36 0.00 N	50.51 5.51 0.00 N	49.81 5.74 -0.01 N	48.45 5.33 -0.01 N	44.15 4.62 0.00 N	47.86 4.92 0.00 N	41.98 4.47 0.00 N	44.46 4.97 0.00 N	169.66 17.32 0.00 N	83.82 8.52 -0.01 N	55.09 5.85 -0.01 N	47.59 4.71 -0.01 N	45.67 4.29 0.00 N	38.43 3.26 0.00 N