

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/05/2011

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	52.41 4.18 0.00 N	42.07 3.03 0.00 N	23.85 1.56 0.00 N	36.49 2.22 0.00 N	36.79 2.37 0.00 N	32.19 2.12 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.14 -0.25 N	39.46 3.59 -1.36 N	37.19 3.50 0.00 N	38.55 3.41 -2.00 N	36.55 3.31 0.00 N	38.37 3.22 0.00 N	36.62 2.94 0.00 N	38.18 2.92 0.00 N	35.14 2.90 0.00 N	55.40 2.62 -27.31 N	67.22 3.30 -33.86 N	50.91 3.37 -16.33 N	50.15 3.62 -12.49 N	38.49 3.46 -0.40 N	36.76 2.99 0.00 N	36.36 2.47 0.00 N
74TH STREET_GT_1 24260	52.49 4.27 0.00 N	42.14 3.10 0.00 N	23.88 1.59 0.00 N	36.55 2.27 0.00 N	36.83 2.41 0.00 N	32.24 2.16 0.00 N	33.72 2.73 0.00 N	32.79 2.67 0.00 N	44.38 4.23 -0.25 N	39.54 3.67 -1.36 N	37.26 3.57 0.00 N	38.60 3.46 -2.00 N	36.59 3.35 0.00 N	38.41 3.25 0.00 N	36.65 2.97 0.00 N	38.22 2.95 0.00 N	35.17 2.92 0.00 N	55.42 2.63 -27.31 N	67.25 3.33 -33.86 N	50.94 3.40 -16.33 N	50.18 3.65 -12.49 N	38.53 3.49 -0.40 N	36.79 3.02 0.00 N	36.40 2.50 0.00 N
74TH STREET_GT_2 24261	52.49 4.27 0.00 N	42.14 3.10 0.00 N	23.88 1.59 0.00 N	36.55 2.27 0.00 N	36.83 2.41 0.00 N	32.24 2.16 0.00 N	33.72 2.73 0.00 N	32.79 2.67 0.00 N	44.38 4.23 -0.25 N	39.54 3.67 -1.36 N	37.26 3.57 0.00 N	38.60 3.46 -2.00 N	36.59 3.35 0.00 N	38.41 3.25 0.00 N	36.65 2.97 0.00 N	38.22 2.95 0.00 N	35.17 2.92 0.00 N	55.42 2.63 -27.31 N	67.25 3.33 -33.86 N	50.94 3.40 -16.33 N	50.18 3.65 -12.49 N	38.53 3.49 -0.40 N	36.79 3.02 0.00 N	36.40 2.50 0.00 N
ADK HUDSON___FALLS 24011	52.48 4.25 0.00 N	43.17 4.12 0.00 N	24.44 2.14 0.00 N	37.41 3.13 0.00 N	37.69 3.28 0.00 N	33.05 2.97 0.00 N	34.42 3.43 0.00 N	33.23 3.11 0.00 N	44.88 4.66 -0.32 N	40.28 4.01 -1.76 N	37.16 3.47 0.00 N	39.23 3.50 -2.58 N	36.66 3.41 0.00 N	38.16 3.01 0.00 N	36.41 2.73 0.00 N	38.14 2.88 0.00 N	35.05 2.80 0.00 N	63.46 2.63 -35.35 N	77.04 3.14 -43.83 N	55.95 3.56 -21.18 N	54.43 4.19 -16.20 N	39.27 4.12 -0.52 N	37.46 3.68 0.00 N	37.17 3.28 0.00 N
ADK RESOURCE___RCVRY 23798	53.19 4.96 0.00 N	43.47 4.42 0.00 N	24.59 2.29 0.00 N	37.66 3.39 0.00 N	37.99 3.58 0.00 N	33.34 3.26 0.00 N	34.79 3.80 0.00 N	33.54 3.42 0.00 N	45.59 5.37 -0.32 N	40.80 4.56 -1.73 N	37.77 4.08 0.00 N	39.86 4.18 -2.54 N	37.37 4.13 0.00 N	38.78 3.63 0.00 N	37.04 3.35 0.00 N	38.74 3.48 0.00 N	35.67 3.43 0.00 N	63.37 3.20 -34.70 N	76.65 3.56 -43.02 N	56.02 4.02 -20.79 N	54.56 4.62 -15.90 N	39.58 4.44 -0.51 N	37.74 3.96 0.00 N	37.41 3.52 0.00 N
ADK S GLENS___FALLS 24028	52.48 4.25 0.00 N	43.17 4.12 0.00 N	24.44 2.14 0.00 N	37.41 3.13 0.00 N	37.69 3.28 0.00 N	33.05 2.97 0.00 N	34.42 3.43 0.00 N	33.23 3.11 0.00 N	44.88 4.66 -0.32 N	40.28 4.01 -1.76 N	37.16 3.47 0.00 N	39.23 3.50 -2.58 N	36.66 3.41 0.00 N	38.16 3.01 0.00 N	36.41 2.73 0.00 N	38.14 2.88 0.00 N	35.05 2.80 0.00 N	63.46 2.63 -35.35 N	77.04 3.14 -43.83 N	55.95 3.56 -21.18 N	54.43 4.19 -16.20 N	39.27 4.12 -0.52 N	37.46 3.68 0.00 N	37.17 3.28 0.00 N
ADK_NYS___DAM 23527	52.42 4.20 0.00 N	42.33 3.29 0.00 N	24.01 1.71 0.00 N	36.73 2.46 0.00 N	37.07 2.65 0.00 N	32.50 2.42 0.00 N	33.83 2.84 0.00 N	32.57 2.45 0.00 N	44.12 3.91 -0.31 N	39.59 3.37 -1.72 N	36.80 3.12 0.00 N	38.93 3.27 -2.52 N	36.46 3.22 0.00 N	38.00 2.85 0.00 N	36.31 2.63 0.00 N	37.95 2.68 0.00 N	34.93 2.69 0.00 N	62.43 2.55 -34.41 N	75.48 2.75 -42.66 N	54.90 3.07 -20.62 N	53.25 3.44 -15.77 N	38.52 3.38 -0.51 N	36.73 2.95 0.00 N	36.45 2.56 0.00 N
AIR_PRODUCTS___DRP 24190	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
ALBANY___1 23571	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
ALBANY___2 23572	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
ALBANY___3	50.43	40.57	23.20	35.43	35.66	31.24	32.40	31.31	42.16	37.92	35.26	37.28	34.81	36.46	34.80	36.41	33.47	61.22	74.25	53.50	51.65	36.95	35.24	35.01

23573	2.21 0.00 N	1.52 0.00 N	0.90 0.00 N	1.16 0.00 N	1.24 0.00 N	1.16 0.00 N	1.41 0.00 N	1.19 0.00 N	1.95 -0.32 N	1.69 -1.72 N	1.58 0.00 N	1.62 -2.52 N	1.56 0.00 N	1.31 0.00 N	1.12 0.00 N	1.15 0.00 N	1.22 0.00 N	1.25 -34.50 N	1.41 -42.77 N	1.61 -20.68 N	1.79 -15.82 N	1.81 -0.51 N	1.47 0.00 N	1.11 0.00 N
ALBANY____4 23574	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
ALBANY____LFGE 323615	51.04 2.81 0.00 N	41.06 2.01 0.00 N	23.44 1.14 0.00 N	35.85 1.58 0.00 N	36.08 1.66 0.00 N	31.60 1.52 0.00 N	32.79 1.80 0.00 N	31.67 1.55 0.00 N	42.70 2.48 -0.32 N	38.41 2.15 -1.75 N	35.70 2.01 0.00 N	37.76 2.05 -2.57 N	35.27 2.02 0.00 N	36.91 1.75 0.00 N	35.24 1.56 0.00 N	36.85 1.60 0.00 N	33.88 1.64 0.00 N	62.20 1.59 -35.13 N	75.44 1.81 -43.56 N	54.32 2.05 -21.06 N	52.41 2.26 -16.11 N	37.44 2.29 -0.52 N	35.69 1.91 0.00 N	35.43 1.54 0.00 N
ALCOA_RYNLDS____DRP 24188	47.22 -1.01 0.00 N	38.85 -0.20 0.00 N	22.14 -0.16 0.00 N	34.18 -0.10 0.00 N	34.25 -0.16 0.00 N	29.88 -0.20 0.00 N	30.33 -0.66 0.00 N	29.43 -0.69 0.00 N	38.69 -1.21 0.00 N	33.31 -1.19 0.00 N	32.20 -1.49 0.00 N	32.09 -1.06 0.00 N	32.33 -0.92 0.00 N	34.48 -0.67 0.00 N	33.11 -0.57 0.00 N	34.79 -0.47 0.00 N	31.57 -0.67 0.00 N	24.74 -0.73 0.00 N	29.13 -0.94 0.00 N	30.24 -0.97 0.00 N	33.07 -0.97 0.00 N	33.77 -0.86 0.00 N	33.29 -0.48 0.00 N	33.78 -0.12 0.00 N
ALLEGHENY____COGEN 23514	49.84 1.61 0.00 N	39.44 0.39 0.00 N	22.51 0.21 0.00 N	34.75 0.47 0.00 N	34.57 0.15 0.00 N	29.83 -0.25 0.00 N	31.30 0.31 0.00 N	30.61 0.49 0.00 N	40.77 0.83 -0.04 N	35.14 0.42 -0.21 N	34.24 0.55 0.00 N	34.11 0.66 -0.31 N	33.96 0.71 0.00 N	35.42 0.26 0.00 N	34.04 0.36 0.00 N	35.46 0.20 0.00 N	32.66 0.42 0.00 N	30.26 0.54 -4.25 N	36.01 0.67 -5.27 N	34.73 0.97 -2.54 N	36.54 0.56 -1.95 N	35.21 0.52 -0.06 N	34.23 0.45 0.00 N	34.33 0.44 0.00 N
ALTONA_WT_PWR 323606	48.19 -0.04 0.00 N	39.35 0.30 0.00 N	22.43 0.13 0.00 N	34.45 0.17 0.00 N	34.36 -0.05 0.00 N	29.80 -0.28 0.00 N	30.15 -0.84 0.00 N	29.21 -0.91 0.00 N	38.80 -1.10 0.00 N	33.39 -1.11 0.00 N	32.40 -1.29 0.00 N	31.99 -1.15 0.00 N	31.98 -1.26 0.00 N	34.06 -1.09 0.00 N	32.77 -0.91 0.00 N	34.40 -0.86 0.00 N	31.49 -0.75 0.00 N	24.77 -0.70 0.00 N	28.99 -1.08 0.00 N	29.94 -1.27 0.00 N	32.66 -1.38 0.00 N	33.19 -1.43 0.00 N	32.67 -1.11 0.00 N	33.38 -0.52 0.00 N
AMERICAN_REF_FUEL 24010	46.20 -2.03 0.00 N	37.30 -1.74 0.00 N	21.34 -0.96 0.00 N	32.44 -1.84 0.00 N	32.39 -2.02 0.00 N	28.08 -2.01 0.00 N	29.33 -1.66 0.00 N	28.39 -1.73 0.00 N	36.68 -3.25 -0.03 N	31.90 -2.79 -0.18 N	31.00 -2.69 0.00 N	31.01 -2.40 -0.27 N	30.77 -2.48 0.00 N	32.25 -2.90 0.00 N	31.17 -2.51 0.00 N	32.46 -2.80 0.00 N	29.90 -2.34 0.00 N	27.42 -1.75 -3.70 N	32.44 -2.21 -4.58 N	31.06 -2.36 -2.21 N	32.79 -2.94 -1.69 N	32.16 -2.52 -0.05 N	31.70 -2.08 0.00 N	32.16 -1.74 0.00 N
ARTHUR_KILL_GT_1 23520	52.49 4.26 0.00 N	42.13 3.08 0.00 N	23.84 1.55 0.00 N	36.48 2.21 0.00 N	36.79 2.38 0.00 N	32.19 2.11 0.00 N	33.69 2.70 0.00 N	32.79 2.67 0.00 N	44.27 4.12 -0.25 N	39.44 3.58 -1.36 N	37.16 3.48 0.00 N	38.53 3.40 -1.99 N	36.54 3.30 0.01 N	38.33 3.19 0.01 N	36.58 2.90 0.01 N	38.12 2.87 0.01 N	35.07 2.84 0.01 N	55.37 2.59 -27.31 N	70.51 3.28 -37.16 N	50.91 3.36 -16.34 N	52.90 3.62 -15.24 N	41.34 3.48 -3.23 N	51.12 2.99 -14.35 N	36.35 2.46 0.00 N
ARTHUR_KILL_2 23512	52.49 4.26 0.00 N	42.13 3.08 0.00 N	23.84 1.55 0.00 N	36.48 2.21 0.00 N	36.79 2.38 0.00 N	32.19 2.11 0.00 N	33.69 2.70 0.00 N	32.79 2.67 0.00 N	44.27 4.12 -0.25 N	39.44 3.58 -1.36 N	37.16 3.48 0.00 N	38.53 3.40 -1.99 N	36.54 3.30 0.01 N	38.33 3.19 0.01 N	36.58 2.90 0.01 N	38.12 2.87 0.01 N	35.07 2.84 0.01 N	55.37 2.59 -27.31 N	70.51 3.28 -37.16 N	50.91 3.36 -16.34 N	52.90 3.62 -15.24 N	41.34 3.48 -3.23 N	51.12 2.99 -14.35 N	36.35 2.46 0.00 N
ARTHUR_KILL_3 23513	52.29 4.06 0.00 N	41.99 2.94 0.00 N	23.79 1.50 0.00 N	36.39 2.12 0.00 N	36.69 2.27 0.00 N	32.12 2.04 0.00 N	33.61 2.62 0.00 N	32.69 2.57 0.00 N	44.26 4.12 -0.25 N	39.42 3.55 -1.36 N	37.12 3.43 0.00 N	38.47 3.33 -2.00 N	36.46 3.22 0.00 N	38.28 3.12 0.00 N	36.52 2.84 0.00 N	38.07 2.81 0.00 N	35.04 2.80 0.00 N	55.35 2.56 -27.31 N	70.46 3.24 -37.15 N	50.85 3.30 -16.33 N	52.82 3.54 -15.24 N	41.24 3.39 -3.23 N	51.04 2.92 -14.35 N	36.28 2.38 0.00 N
ASHOKAN____ 23654	53.40 5.17 0.00 N	42.65 3.60 0.00 N	24.30 2.00 0.00 N	37.40 3.12 0.00 N	37.57 3.16 0.00 N	32.81 2.73 0.00 N	34.09 3.10 0.00 N	33.15 3.03 0.00 N	45.03 4.87 -0.27 N	39.99 4.01 -1.47 N	37.55 3.86 0.00 N	39.06 3.77 -2.15 N	37.03 3.78 0.00 N	38.76 3.60 0.00 N	37.01 3.33 0.00 N	38.62 3.36 0.00 N	35.51 3.27 0.00 N	57.83 2.90 -29.46 N	70.19 3.60 -36.52 N	52.51 3.92 -17.38 N	51.56 4.22 -13.29 N	39.10 4.05 -0.43 N	37.30 3.52 0.00 N	37.00 3.10 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	52.52 4.29 0.00 N	42.21 3.16 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.26 -0.25 N	39.55 3.68 -1.36 N	37.18 3.50 0.00 N	38.48 3.35 -2.00 N	36.48 3.23 0.00 N	38.26 3.11 0.00 N	36.49 2.81 0.00 N	38.05 2.79 0.00 N	35.00 2.76 0.00 N	55.26 2.48 -27.31 N	67.09 3.17 -33.86 N	50.80 3.26 -16.33 N	50.06 3.53 -12.49 N	38.45 3.41 -0.40 N	36.65 2.88 0.00 N	36.31 2.42 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	52.51 4.28 0.00 N	42.20 3.15 0.00 N	23.93 1.64 0.00 N	36.62 2.34 0.00 N	36.91 2.49 0.00 N	32.25 2.17 0.00 N	33.81 2.82 0.00 N	32.91 2.79 0.00 N	44.41 4.26 -0.25 N	39.56 3.69 -1.36 N	37.19 3.51 0.00 N	38.49 3.35 -2.00 N	36.49 3.25 0.00 N	38.27 3.12 0.00 N	36.51 2.83 0.00 N	38.06 2.80 0.00 N	35.01 2.77 0.00 N	55.28 2.50 -27.31 N	67.11 3.18 -33.86 N	50.82 3.28 -16.33 N	50.08 3.55 -12.49 N	38.46 3.43 -0.40 N	36.66 2.88 0.00 N	36.32 2.43 0.00 N
ASTORIA_GT2_1 24094	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N

ASTORIA_GT2_2 24095	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT2_3 24096	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT2_4 24097	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT3_1 24098	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT3_2 24099	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT3_3 24100	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT3_4 24101	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT4_1 24102	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT4_2 24103	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT4_3 24104	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT4_4 24105	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT_1 23523	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N
ASTORIA_GT_10 24110	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N
ASTORIA_GT_11 24225	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N	
ASTORIA_GT_13 24227	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N	
ASTORIA_GT_5 24106	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N	
ASTORIA_GT_7 24107	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N	
ASTORIA_GT_8 24108	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N	
ASTORIA___2 24149	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N	
ASTORIA___3 23516	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N	
ASTORIA___4 23517	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N	
ASTORIA___5 23518	52.54 4.31 0.00 N	42.22 3.17 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.18 0.00 N	33.81 2.82 0.00 N	32.92 2.80 0.00 N	44.41 4.27 -0.25 N	39.58 3.71 -1.36 N	37.21 3.52 0.00 N	38.50 3.37 -2.00 N	36.50 3.26 0.00 N	38.28 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.03 2.78 0.00 N	55.29 2.51 -27.31 N	67.12 3.19 -33.86 N	50.82 3.28 -16.33 N	50.09 3.55 -12.49 N	38.47 3.44 -0.40 N	36.67 2.89 0.00 N	36.33 2.44 0.00 N	
AST_ENERGY_2_CC3 323677	52.40 4.18 0.00 N	42.07 3.02 0.00 N	23.84 1.55 0.00 N	36.48 2.21 0.00 N	36.77 2.35 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.74 2.62 0.00 N	44.32 4.17 -0.25 N	39.48 3.61 -1.36 N	37.20 3.51 0.00 N	38.56 3.42 -2.00 N	36.55 3.30 0.00 N	38.37 3.21 0.00 N	36.61 2.93 0.00 N	38.16 2.90 0.00 N	35.12 2.88 0.00 N	55.39 2.61 -27.31 N	67.21 3.29 -33.86 N	50.90 3.37 -16.33 N	50.14 3.61 -12.49 N	38.48 3.45 -0.40 N	36.76 2.98 0.00 N	36.35 2.46 0.00 N	
AST_ENERGY_2_CC4 323678	52.40 4.18 0.00 N	42.07 3.02 0.00 N	23.84 1.55 0.00 N	36.48 2.21 0.00 N	36.77 2.35 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.74 2.62 0.00 N	44.32 4.17 -0.25 N	39.48 3.61 -1.36 N	37.20 3.51 0.00 N	38.56 3.42 -2.00 N	36.55 3.30 0.00 N	38.37 3.21 0.00 N	36.61 2.93 0.00 N	38.16 2.90 0.00 N	35.12 2.88 0.00 N	55.39 2.61 -27.31 N	67.21 3.29 -33.86 N	50.90 3.37 -16.33 N	50.14 3.61 -12.49 N	38.48 3.45 -0.40 N	36.76 2.98 0.00 N	36.35 2.46 0.00 N	
ATHENS_STG_1 23668	50.76 2.53 0.00 N	40.85 1.80 0.00 N	23.31 1.01 0.00 N	35.71 1.43 0.00 N	35.93 1.51 0.00 N	31.46 1.38 0.00 N	32.56 1.57 0.00 N	31.58 1.46 0.00 N	42.56 2.38 -0.28 N	38.06 2.05 -1.50 N	35.66 1.98 0.00 N	37.29 1.94 -2.20 N	35.12 1.88 0.00 N	36.90 1.75 0.00 N	35.26 1.58 0.00 N	36.81 1.55 0.00 N	33.84 1.59 0.00 N	57.06 1.48 -30.10 N	69.21 1.81 -37.33 N	51.11 1.89 -18.01 N	49.88 2.06 -13.78 N	37.02 1.95 -0.44 N	35.41 1.64 0.00 N	35.22 1.32 0.00 N	
ATHENS_STG_2 23670	50.76 2.53 0.00 N	40.85 1.80 0.00 N	23.31 1.01 0.00 N	35.71 1.43 0.00 N	35.93 1.51 0.00 N	31.46 1.38 0.00 N	32.56 1.57 0.00 N	31.58 1.46 0.00 N	42.56 2.38 -0.28 N	38.06 2.05 -1.50 N	35.66 1.98 0.00 N	37.29 1.94 -2.20 N	35.12 1.88 0.00 N	36.90 1.75 0.00 N	35.26 1.58 0.00 N	36.81 1.55 0.00 N	33.84 1.59 0.00 N	57.06 1.48 -30.10 N	69.21 1.81 -37.33 N	51.11 1.89 -18.01 N	49.88 2.06 -13.78 N	37.02 1.95 -0.44 N	35.41 1.64 0.00 N	35.22 1.32 0.00 N	
ATHENS_STG_3	50.76	40.85	23.31	35.71	35.93	31.46	32.56	31.58	42.56	38.06	35.66	37.29	35.12	36.90	35.26	36.81	33.84	57.06	69.21	51.11	49.88	37.02	35.41	35.22	

23677	2.53 0.00 N	1.80 0.00 N	1.01 0.00 N	1.43 0.00 N	1.51 0.00 N	1.38 0.00 N	1.57 0.00 N	1.46 0.00 N	2.38 -0.28 N	2.05 -1.50 N	1.98 0.00 N	1.94 -2.20 N	1.88 0.00 N	1.75 0.00 N	1.58 0.00 N	1.55 0.00 N	1.59 0.00 N	1.48 -30.10 N	1.81 -37.33 N	1.89 -18.01 N	2.06 -13.78 N	1.95 -0.44 N	1.64 0.00 N	1.32 0.00 N
BARRETT_IC_1 23704	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_10 23701	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_11 23702	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_12 23703	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_2 23705	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_3 23706	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_4 23707	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_5 23708	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_6 23709	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_7 23710	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_8 23711	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT_IC_9 23700	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BARRETT___1 23545	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N

BARRETT___2 23546	52.93 4.70 0.00 N	42.35 3.30 0.00 N	23.97 1.68 0.00 N	36.68 2.40 0.00 N	36.95 2.53 0.00 N	32.27 2.19 0.00 N	34.03 3.04 0.00 N	33.01 2.89 0.00 N	44.62 4.47 -0.25 N	66.57 3.93 -28.13 N	150.81 3.92 -113.21 N	50.50 3.87 -13.49 N	95.71 3.77 -58.70 N	120.98 3.61 -82.21 N	37.99 3.34 -0.97 N	40.89 3.27 -2.36 N	35.57 3.29 -0.03 N	94.80 2.89 -66.43 N	106.43 3.55 -72.81 N	51.14 3.59 -16.33 N	50.48 3.95 -12.49 N	38.92 3.89 -0.40 N	37.13 3.35 0.00 N	36.61 2.69 -0.03 N
BEACON___LESR 323632	51.20 2.98 0.00 N	41.19 2.14 0.00 N	23.51 1.22 0.00 N	36.01 1.74 0.00 N	36.16 1.74 0.00 N	31.77 1.69 0.00 N	32.97 1.98 0.00 N	31.92 1.80 0.00 N	43.11 2.90 -0.31 N	38.60 2.38 -1.71 N	35.96 2.28 0.00 N	37.88 2.23 -2.51 N	35.47 2.23 0.00 N	36.98 1.83 0.00 N	35.46 1.78 0.00 N	37.11 1.85 0.00 N	33.97 1.73 0.00 N	61.63 1.78 -34.38 N	74.79 2.09 -42.62 N	54.16 2.33 -20.61 N	52.31 2.50 -15.76 N	37.53 2.39 -0.51 N	35.72 1.94 0.00 N	35.52 1.63 0.00 N
BEAVER RIVER___HYD 24048	47.62 -0.61 0.00 N	38.63 -0.42 0.00 N	22.02 -0.28 0.00 N	33.91 -0.36 0.00 N	34.02 -0.40 0.00 N	29.68 -0.40 0.00 N	30.38 -0.61 0.00 N	29.66 -0.46 0.00 N	39.55 -0.34 0.00 N	34.23 -0.28 0.00 N	33.28 -0.41 0.00 N	33.01 -0.13 0.00 N	33.16 -0.08 0.00 N	35.03 -0.13 0.00 N	33.55 -0.14 0.00 N	35.09 -0.17 0.00 N	31.98 -0.27 0.00 N	25.30 -0.17 0.00 N	29.90 -0.17 0.00 N	31.09 -0.12 0.00 N	33.80 -0.25 0.00 N	34.33 -0.30 0.00 N	33.56 -0.22 0.00 N	33.59 -0.30 0.00 N
BEEBEE_GT_13 23619	47.62 -0.61 0.00 N	38.46 -0.58 0.00 N	22.02 -0.27 0.00 N	33.68 -0.59 0.00 N	33.69 -0.73 0.00 N	29.27 -0.80 0.00 N	30.70 -0.29 0.00 N	29.99 -0.13 0.00 N	39.43 -0.50 -0.03 N	34.24 -0.41 -0.15 N	33.39 -0.29 0.00 N	33.17 -0.19 -0.22 N	33.01 -0.24 0.00 N	34.64 -0.51 0.00 N	33.34 -0.34 0.00 N	34.80 -0.46 0.00 N	32.03 -0.21 0.00 N	28.51 0.07 -2.96 N	33.80 0.06 -3.67 N	32.93 -0.06 -1.77 N	34.98 -0.42 -1.36 N	34.35 -0.32 -0.04 N	33.47 -0.31 0.00 N	33.55 -0.34 0.00 N
BETHLEHEM___GRP 23843	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
BETHLEHEM___GS1 323560	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
BETHLEHEM___GS2 323561	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
BETHLEHEM___GS3 323562	50.43 2.21 0.00 N	40.57 1.52 0.00 N	23.20 0.90 0.00 N	35.43 1.16 0.00 N	35.66 1.24 0.00 N	31.24 1.16 0.00 N	32.40 1.41 0.00 N	31.31 1.19 0.00 N	42.16 1.95 -0.32 N	37.92 1.69 -1.72 N	35.26 1.58 0.00 N	37.28 1.62 -2.52 N	34.81 1.56 0.00 N	36.46 1.31 0.00 N	34.80 1.12 0.00 N	36.41 1.15 0.00 N	33.47 1.22 0.00 N	61.22 1.25 -34.50 N	74.25 1.41 -42.77 N	53.50 1.61 -20.68 N	51.65 1.79 -15.82 N	36.95 1.81 -0.51 N	35.24 1.47 0.00 N	35.01 1.11 0.00 N
BETHLEHEM___STEEL 23779	46.63 -1.59 0.00 N	37.60 -1.45 0.00 N	21.49 -0.80 0.00 N	32.70 -1.58 0.00 N	32.65 -1.76 0.00 N	28.30 -1.78 0.00 N	29.62 -1.37 0.00 N	28.66 -1.46 0.00 N	37.16 -2.77 -0.04 N	32.32 -2.39 -0.20 N	31.44 -2.25 0.00 N	31.47 -1.96 -0.29 N	31.21 -2.03 0.00 N	32.70 -2.45 0.00 N	31.59 -2.10 0.00 N	32.88 -2.38 0.00 N	30.31 -1.94 0.00 N	28.02 -1.41 -3.95 N	33.21 -1.75 -4.90 N	31.65 -1.92 -2.36 N	33.45 -2.40 -1.81 N	32.63 -2.06 0.00 N	32.11 -1.66 0.00 N	32.54 -1.35 0.00 N
BETHPAGE_CC_5 323564	53.29 5.07 0.00 N	42.61 3.57 0.00 N	24.11 1.81 0.00 N	36.89 2.61 0.00 N	37.15 2.73 0.00 N	32.46 2.38 0.00 N	34.24 3.25 0.00 N	33.22 3.10 0.00 N	44.94 4.79 -0.25 N	42.37 4.25 -3.62 N	47.54 4.32 -9.53 N	40.36 4.26 -2.96 N	40.94 4.11 -3.59 N	46.03 3.96 -6.92 N	37.43 3.67 -0.08 N	39.04 3.59 -0.20 N	35.83 3.59 0.00 N	59.24 3.17 -30.60 N	71.10 3.90 -37.13 N	51.43 3.89 -16.33 N	50.82 4.28 -12.49 N	39.22 4.19 -0.40 N	37.42 3.65 0.00 N	36.83 2.93 0.00 N
BINGHAMTON___COGEN 23790	49.36 1.13 0.00 N	39.66 0.61 0.00 N	22.66 0.37 0.00 N	34.77 0.49 0.00 N	34.85 0.43 0.00 N	30.41 0.34 0.00 N	31.64 0.66 0.00 N	30.78 0.66 0.00 N	40.99 1.01 -0.08 N	35.75 0.80 -0.44 N	34.51 0.83 0.00 N	34.60 0.80 -0.65 N	34.02 0.78 0.00 N	35.79 0.63 0.00 N	34.31 0.63 0.00 N	35.79 0.53 0.00 N	32.89 0.64 0.00 N	35.06 0.66 -8.92 N	41.97 0.84 -11.06 N	37.29 0.74 -5.34 N	38.96 0.83 -4.08 N	35.54 0.78 -0.13 N	34.34 0.57 0.00 N	34.36 0.47 0.00 N
BLACK RIVER___HYD 24047	48.21 -0.02 0.00 N	38.90 -0.15 0.00 N	22.15 -0.15 0.00 N	34.15 -0.13 0.00 N	34.22 -0.20 0.00 N	29.82 -0.26 0.00 N	30.68 -0.31 0.00 N	30.06 -0.06 0.00 N	40.24 0.33 -0.01 N	34.90 0.35 -0.05 N	34.01 0.33 0.00 N	33.73 0.52 0.00 N	33.79 0.55 0.00 N	35.60 0.45 0.00 N	34.07 0.39 0.00 N	35.61 0.34 0.00 N	32.53 0.28 0.00 N	26.75 0.33 -0.94 N	31.72 0.48 -1.17 N	32.32 0.55 -0.56 N	34.87 0.39 -0.43 N	34.90 0.25 -0.01 N	33.94 0.16 0.00 N	33.85 -0.04 0.00 N
BLISS_WT_PWR 323608	42.99 -5.23 0.00 N	34.75 -4.30 0.00 N	19.70 -2.60 0.00 N	29.87 -4.40 0.00 N	29.61 -4.80 0.00 N	26.19 -3.89 0.00 N	27.48 -3.51 0.00 N	26.08 -4.05 0.00 N	33.82 -6.12 -0.04 N	29.47 -5.23 -0.20 N	28.93 -4.75 0.00 N	28.89 -4.54 -0.29 N	28.60 -4.65 0.00 N	29.50 -5.65 0.00 N	28.49 -5.20 0.00 N	29.92 -5.34 0.00 N	28.24 -4.01 0.00 N	27.46 -2.24 -4.23 N	32.58 -2.73 -5.24 N	30.77 -2.97 -2.53 N	32.75 -3.23 -1.94 N	31.26 -3.43 -0.06 N	31.75 -2.02 0.00 N	32.01 -1.89 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.47 2.24 0.00 N	40.61 1.56 0.00 N	23.21 0.91 0.00 N	35.56 1.28 0.00 N	35.77 1.35 0.00 N	31.31 1.23 0.00 N	32.38 1.39 0.00 N	31.41 1.29 0.00 N	42.28 2.08 -0.31 N	37.98 1.77 -1.70 N	35.37 1.68 0.00 N	37.31 1.67 -2.50 N	34.86 1.62 0.00 N	36.63 1.47 0.00 N	35.00 1.32 0.00 N	36.57 1.31 0.00 N	33.59 1.35 0.00 N	60.88 1.28 -34.13 N	73.91 1.53 -42.32 N	53.34 1.67 -20.46 N	51.49 1.80 -15.65 N	36.86 1.73 -0.51 N	35.22 1.45 0.00 N	35.02 1.13 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
BOC_GAS_DRP 24189	50.07 1.85 0.00 N	40.33 1.29 0.00 N	23.06 0.77 0.00 N	35.31 1.04 0.00 N	35.51 1.10 0.00 N	31.11 1.04 0.00 N	32.16 1.17 0.00 N	31.17 1.05 0.00 N	41.94 1.73 -0.32 N	37.72 1.50 -1.72 N	35.11 1.43 0.00 N	37.08 1.42 -2.52 N	34.61 1.36 0.00 N	36.38 1.22 0.00 N	34.76 1.08 0.00 N	36.32 1.06 0.00 N	33.36 1.11 0.00 N	61.02 1.08 -34.47 N	74.09 1.28 -42.74 N	53.30 1.43 -20.67 N	51.41 1.56 -15.81 N	36.65 1.51 -0.51 N	35.01 1.24 0.00 N	34.82 0.93 0.00 N	
BORALEX_4TH_BRANCH 23824	52.42 4.20 0.00 N	42.33 3.29 0.00 N	24.01 1.71 0.00 N	36.73 2.46 0.00 N	37.07 2.65 0.00 N	32.50 2.42 0.00 N	33.83 2.84 0.00 N	32.57 2.45 0.00 N	44.12 3.91 -0.31 N	39.59 3.37 0.00 N	36.80 3.12 0.00 N	38.93 3.27 -2.52 N	36.46 3.22 0.00 N	38.00 2.85 0.00 N	36.31 2.63 0.00 N	37.95 2.68 0.00 N	34.93 2.69 0.00 N	62.43 2.55 -34.41 N	75.48 2.75 -42.66 N	54.90 3.07 -20.62 N	53.25 3.44 -15.77 N	38.52 3.38 -0.51 N	36.73 2.95 0.00 N	36.45 2.56 0.00 N	
BOWLINE___1 23526	51.74 3.52 0.00 N	41.52 2.47 0.00 N	23.55 1.25 0.00 N	36.04 1.77 0.00 N	36.31 1.90 0.00 N	31.80 1.72 0.00 N	33.20 2.21 0.00 N	32.26 2.14 0.00 N	43.64 3.50 -0.24 N	38.86 3.03 -1.33 N	36.63 2.94 0.00 N	37.96 2.87 -1.95 N	36.01 2.76 0.00 N	37.81 2.66 0.00 N	36.09 2.40 0.00 N	37.63 2.37 0.00 N	34.62 2.38 0.00 N	54.34 2.20 -26.66 N	65.92 2.79 -33.06 N	50.01 2.86 -15.94 N	49.30 3.07 -12.19 N	37.89 2.87 -0.39 N	36.19 2.41 0.00 N	35.84 1.94 0.00 N	
BOWLINE___2 23595	51.74 3.52 0.00 N	41.52 2.47 0.00 N	23.55 1.25 0.00 N	36.04 1.76 0.00 N	36.32 1.90 0.00 N	31.80 1.72 0.00 N	33.21 2.22 0.00 N	32.26 2.14 0.00 N	43.64 3.50 -0.24 N	38.87 3.03 -1.33 N	36.63 2.95 0.00 N	37.97 2.88 -1.95 N	36.01 2.77 0.00 N	37.81 2.66 0.00 N	36.09 2.40 0.00 N	37.63 2.37 0.00 N	34.62 2.38 0.00 N	54.34 2.20 -26.67 N	65.92 2.79 -33.06 N	50.01 2.86 -15.94 N	49.30 3.07 -12.19 N	37.89 2.87 -0.39 N	36.19 2.41 0.00 N	35.85 1.96 0.00 N	
BROOKHAVEN___DRP 24191	53.56 5.34 0.00 N	42.78 3.73 0.00 N	24.19 1.90 0.00 N	37.01 2.74 0.00 N	37.30 2.88 0.00 N	32.61 2.53 0.00 N	34.33 3.34 0.00 N	33.39 3.27 0.00 N	45.32 5.17 -0.25 N	41.23 4.60 -2.12 N	41.59 4.68 -3.22 N	40.07 4.62 -2.32 N	37.78 4.30 -0.23 N	41.74 4.25 -2.34 N	37.67 3.97 -0.02 N	39.18 3.85 0.00 N	36.21 3.97 0.00 N	57.32 3.42 -28.42 N	69.20 4.18 -34.96 N	51.72 4.18 -16.33 N	51.13 4.59 -12.49 N	39.45 4.42 -0.40 N	37.77 3.99 0.00 N	36.99 3.10 0.00 N	
BROOKLYN_NAVY_YARD 23515	52.36 4.14 0.00 N	42.06 3.01 0.00 N	23.84 1.54 0.00 N	36.46 2.18 0.00 N	36.75 2.33 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.32 4.17 -0.25 N	39.46 3.59 -1.36 N	37.12 3.44 0.00 N	38.49 3.35 -2.00 N	36.49 3.24 0.00 N	38.29 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.06 2.81 0.00 N	55.33 2.55 -27.31 N	67.15 3.22 -33.86 N	50.84 3.30 -16.33 N	50.07 3.54 -12.49 N	38.44 3.41 -0.40 N	36.71 2.94 0.00 N	36.30 2.41 0.00 N	
BROOKLYN___ARMY_DRP 323595	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N	
BROOME___LFGE 323600	49.36 1.13 0.00 N	39.66 0.61 0.00 N	22.66 0.37 0.00 N	34.77 0.49 0.00 N	34.85 0.43 0.00 N	30.41 0.34 0.00 N	31.64 0.66 0.00 N	30.78 0.66 0.00 N	40.99 1.01 -0.08 N	35.75 0.80 -0.44 N	34.51 0.83 0.00 N	34.60 0.80 -0.65 N	34.02 0.78 0.00 N	35.79 0.63 0.00 N	34.31 0.63 0.00 N	35.79 0.53 0.00 N	32.89 0.64 0.00 N	35.06 0.66 -8.92 N	41.97 0.84 -11.06 N	37.29 0.74 -5.34 N	38.96 0.83 -4.08 N	35.54 0.78 -0.13 N	34.34 0.57 0.00 N	34.36 0.47 0.00 N	
BURROWS___LYONSDAL 23803	48.15 -0.07 0.00 N	38.93 -0.12 0.00 N	22.21 -0.08 0.00 N	34.16 -0.11 0.00 N	34.29 -0.13 0.00 N	29.94 -0.14 0.00 N	30.82 -0.17 0.00 N	30.07 -0.05 0.00 N	40.07 0.18 0.00 N	34.68 0.17 0.00 N	33.81 0.12 0.00 N	33.36 0.22 0.00 N	33.49 0.24 0.00 N	35.32 0.17 0.00 N	33.82 0.14 0.00 N	35.36 0.10 0.00 N	32.31 0.07 0.00 N	25.58 0.11 0.00 N	30.24 0.17 0.00 N	31.44 0.23 0.00 N	34.16 0.12 0.00 N	34.68 0.05 0.00 N	33.80 0.02 0.00 N	33.80 -0.09 0.00 N	
CAITHNESS_CC_1 323624	53.42 5.20 0.00 N	42.68 3.63 0.00 N	24.13 1.83 0.00 N	36.93 2.65 0.00 N	37.20 2.78 0.00 N	32.51 2.43 0.00 N	34.24 3.26 0.00 N	33.31 3.19 0.00 N	45.18 5.04 -0.25 N	41.11 4.48 -2.12 N	41.46 4.57 -3.21 N	39.97 4.51 -2.32 N	37.69 4.22 -0.23 N	41.62 4.14 -2.33 N	37.57 3.87 -0.02 N	39.08 3.75 -0.06 N	36.10 3.86 0.00 N	57.23 3.34 -28.42 N	69.09 4.06 -34.96 N	51.61 4.07 -16.33 N	51.01 4.48 -12.49 N	39.35 4.32 -0.40 N	37.67 3.89 0.00 N	36.91 3.02 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	53.38 5.15 0.00 N	42.67 3.62 0.00 N	24.15 1.85 0.00 N	36.93 2.65 0.00 N	37.19 2.77 0.00 N	32.50 2.42 0.00 N	34.28 3.29 0.00 N	33.26 3.14 0.00 N	45.01 4.86 -0.25 N	42.84 4.29 -4.05 N	49.41 4.37 -11.35 N	40.59 4.30 -3.14 N	41.97 4.17 -4.56 N	47.41 4.01 -8.24 N	37.50 3.72 -0.09 N	39.14 3.65 -0.23 N	35.88 3.64 0.00 N	59.93 3.22 -31.23 N	71.79 3.96 -37.76 N	51.49 3.95 -16.33 N	50.87 4.34 -12.49 N	39.27 4.24 -0.40 N	37.47 3.70 0.00 N	36.88 2.99 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	53.38 5.15 0.00 N	42.67 3.62 0.00 N	24.15 1.85 0.00 N	36.93 2.65 0.00 N	37.19 2.77 0.00 N	32.50 2.42 0.00 N	34.28 3.29 0.00 N	33.26 3.14 0.00 N	45.01 4.86 -0.25 N	42.84 4.29 -4.05 N	49.41 4.37 -11.35 N	40.59 4.30 -3.14 N	41.97 4.17 -4.56 N	47.41 4.01 -8.24 N	37.50 3.72 -0.09 N	39.14 3.65 -0.23 N	35.88 3.64 0.00 N	59.93 3.22 -31.23 N	71.79 3.96 -37.76 N	51.49 3.95 -16.33 N	50.87 4.34 -12.49 N	39.27 4.24 -0.40 N	37.47 3.70 0.00 N	36.88 2.99 0.00 N	
CALPINE_BP_GT1 23823	53.38 5.15 0.00 N	42.67 3.62 0.00 N	24.15 1.85 0.00 N	36.93 2.65 0.00 N	37.19 2.77 0.00 N	32.50 2.42 0.00 N	34.28 3.29 0.00 N	33.26 3.14 0.00 N	45.01 4.86 -0.25 N	42.84 4.29 -4.05 N	49.41 4.37 -11.35 N	40.59 4.30 -3.14 N	41.97 4.17 -4.56 N	47.41 4.01 -8.24 N	37.50 3.72 -0.09 N	39.14 3.65 -0.23 N	35.88 3.64 0.00 N	59.93 3.22 -31.23 N	71.79 3.96 -37.76 N	51.49 3.95 -16.33 N	50.87 4.34 -12.49 N	39.27 4.24 -0.40 N	37.47 3.70 0.00 N	36.88 2.99 0.00 N	
CALSPAN___DRP	46.63	37.60	21.49	32.70	32.65	28.30	29.62	28.66	37.16	32.32	31.44	31.47	31.21	32.70	31.59	32.88	30.31	28.02	33.21	31.65	33.45	32.63	32.11	32.54	

24200	-1.59 0.00 N	-1.45 0.00 N	-0.80 0.00 N	-1.58 0.00 N	-1.76 0.00 N	-1.78 0.00 N	-1.37 0.00 N	-1.46 0.00 N	-2.77 -0.04 N	-2.39 -0.20 N	-2.25 0.00 N	-1.96 -0.29 N	-2.03 0.00 N	-2.45 0.00 N	-2.10 0.00 N	-2.38 0.00 N	-1.94 0.00 N	-1.41 -3.95 N	-1.75 -4.90 N	-1.92 -2.36 N	-2.40 -1.81 N	-2.06 -0.06 N	-1.66 0.00 N	-1.35 0.00 N
CANDIGU_WT_PWR 323617	48.49 0.27 0.00 N	38.86 -0.19 0.00 N	22.17 -0.12 0.00 N	33.89 -0.39 0.00 N	33.86 -0.56 0.00 N	29.42 -0.66 0.00 N	30.89 -0.10 0.00 N	29.99 -0.14 0.00 N	39.45 -0.50 -0.05 N	34.18 -0.60 -0.27 N	33.23 -0.45 0.00 N	33.22 -0.32 -0.39 N	32.92 -0.33 0.00 N	34.53 -0.63 0.00 N	33.21 -0.48 0.00 N	34.57 -0.69 0.00 N	31.89 -0.35 0.00 N	30.76 -0.11 -5.39 N	36.63 -0.13 -6.68 N	34.10 -0.34 -3.23 N	36.11 -0.40 -2.47 N	34.39 -0.32 -0.08 N	33.43 -0.35 0.00 N	33.67 -0.22 0.00 N
CARR STREET_E_SYR 24060	47.91 -0.32 0.00 N	38.59 -0.46 0.00 N	22.05 -0.24 0.00 N	33.88 -0.40 0.00 N	33.97 -0.45 0.00 N	29.63 -0.45 0.00 N	30.75 -0.24 0.00 N	29.98 -0.14 0.00 N	39.83 -0.09 -0.02 N	34.62 0.01 -0.11 N	33.75 0.06 0.00 N	33.29 -0.01 -0.16 N	33.19 -0.06 0.00 N	34.94 -0.22 0.00 N	33.47 -0.21 0.00 N	34.97 -0.29 0.00 N	32.09 -0.16 0.00 N	27.66 -0.04 -2.23 N	32.80 -0.03 -2.76 N	32.49 -0.05 -1.33 N	34.89 -0.17 -1.02 N	34.45 -0.21 -0.03 N	33.49 -0.28 0.00 N	33.53 -0.36 0.00 N
CARTHAGE___PAPER 23857	47.99 -0.24 0.00 N	38.82 -0.23 0.00 N	22.11 -0.18 0.00 N	34.08 -0.20 0.00 N	34.16 -0.26 0.00 N	29.78 -0.30 0.00 N	30.57 -0.42 0.00 N	29.92 -0.20 0.00 N	39.99 0.08 -0.01 N	34.66 0.11 -0.04 N	33.74 0.06 0.00 N	33.48 0.28 -0.06 N	33.55 0.31 0.00 N	35.40 0.24 0.00 N	33.89 0.21 0.00 N	35.43 0.16 0.00 N	32.34 0.09 0.00 N	26.42 0.14 -0.80 N	31.31 0.25 -0.99 N	31.98 0.29 -0.48 N	34.56 0.16 -0.37 N	34.70 0.06 -0.01 N	33.81 0.04 0.00 N	33.78 -0.12 0.00 N
CE_DUNWOOD___DRP 24194	52.05 3.83 0.00 N	41.78 2.73 0.00 N	23.70 1.40 0.00 N	36.27 2.00 0.00 N	36.55 2.14 0.00 N	32.01 1.93 0.00 N	33.42 2.43 0.00 N	32.47 2.35 0.00 N	43.93 3.78 -0.25 N	39.15 3.28 -1.36 N	36.88 3.19 0.00 N	38.26 3.13 -1.99 N	36.26 3.01 0.00 N	38.06 2.90 0.00 N	36.33 2.65 0.00 N	37.88 2.62 0.00 N	34.86 2.62 0.00 N	55.12 2.38 -27.26 N	66.87 3.00 -33.81 N	50.59 3.07 -16.30 N	49.82 3.31 -12.47 N	38.17 3.14 -0.40 N	36.45 2.68 0.00 N	36.09 2.20 0.00 N
CE_MILLWOOD___DRP 24193	51.91 3.69 0.00 N	41.67 2.62 0.00 N	23.63 1.34 0.00 N	36.18 1.90 0.00 N	36.45 2.03 0.00 N	31.92 1.84 0.00 N	33.33 2.34 0.00 N	32.38 2.26 0.00 N	43.81 3.66 -0.25 N	39.03 3.17 -1.36 N	36.77 3.08 0.00 N	38.15 3.02 -1.99 N	36.15 2.91 0.00 N	37.94 2.79 0.00 N	36.22 2.53 0.00 N	37.77 2.50 0.00 N	34.75 2.51 0.00 N	54.96 2.30 -27.18 N	66.67 2.89 -33.70 N	50.44 2.98 -16.25 N	49.67 3.20 -12.43 N	38.05 3.02 -0.40 N	36.34 2.56 0.00 N	35.99 2.09 0.00 N
CE_NYC2_DRP 24202	52.64 4.42 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.88 2.76 0.00 N	44.47 4.32 -0.25 N	39.64 3.77 -1.36 N	37.34 3.65 0.00 N	38.70 3.56 -2.00 N	36.71 3.47 0.00 N	38.51 3.36 0.00 N	36.75 3.07 0.00 N	38.31 3.05 0.00 N	35.23 2.99 0.00 N	55.46 2.68 -27.31 N	67.31 3.39 -33.86 N	50.99 3.45 -16.33 N	50.25 3.72 -12.49 N	38.63 3.60 -0.40 N	36.88 3.11 0.00 N	36.48 2.59 0.00 N
CE_NYC_DRP 24195	52.43 4.20 0.00 N	42.08 3.03 0.00 N	23.85 1.56 0.00 N	36.49 2.22 0.00 N	36.79 2.37 0.00 N	32.20 2.12 0.00 N	33.67 2.68 0.00 N	32.75 2.63 0.00 N	44.35 4.20 -0.25 N	39.51 3.64 -1.36 N	37.23 3.54 0.00 N	38.59 3.45 -2.00 N	36.58 3.34 0.00 N	38.39 3.24 0.00 N	36.64 2.95 0.00 N	38.19 2.93 0.00 N	35.15 2.91 0.00 N	55.41 2.63 -27.31 N	67.24 3.31 -33.86 N	50.92 3.38 -16.33 N	50.15 3.63 -12.49 N	38.50 3.47 -0.40 N	36.77 2.99 0.00 N	36.37 2.47 0.00 N
CHAFFEE___LFGE 323603	48.10 -0.13 0.00 N	38.55 -0.50 0.00 N	22.01 -0.28 0.00 N	33.59 -0.69 0.00 N	33.50 -0.92 0.00 N	28.97 -1.11 0.00 N	30.14 -0.85 0.00 N	29.13 -0.99 0.00 N	38.08 -1.86 -0.04 N	33.03 -1.69 -0.21 N	32.08 -1.61 0.00 N	32.20 -1.25 -0.30 N	31.91 -1.33 0.00 N	33.40 -1.75 0.00 N	32.23 -1.45 0.00 N	33.52 -1.74 0.00 N	30.89 -1.35 0.00 N	28.54 -1.02 -4.08 N	33.94 -1.19 -5.06 N	32.34 -1.32 -2.44 N	34.10 -1.81 -1.87 N	33.13 -1.56 -0.06 N	32.84 -0.93 0.00 N	33.24 -0.66 0.00 N
CHATEAUG_WT_PWR 323614	47.78 -0.44 0.00 N	39.02 -0.03 0.00 N	22.27 -0.02 0.00 N	34.21 -0.06 0.00 N	34.11 -0.31 0.00 N	29.58 -0.50 0.00 N	29.91 -1.08 0.00 N	29.00 -1.12 0.00 N	38.54 -1.37 0.00 N	33.08 -1.43 0.00 N	32.15 -1.54 0.00 N	31.67 -1.47 0.00 N	31.68 -1.56 0.00 N	33.75 -1.41 0.00 N	32.45 -1.24 0.00 N	34.12 -1.14 0.00 N	31.18 -1.07 0.00 N	24.49 -0.98 0.00 N	28.73 -1.34 0.00 N	29.72 -1.49 0.00 N	32.40 -1.64 0.00 N	32.92 -1.70 0.00 N	32.42 -1.36 0.00 N	33.08 -0.81 0.00 N
CHAT_HIGH_FALL_HYD 323578	47.49 -0.73 0.00 N	38.80 -0.25 0.00 N	22.12 -0.18 0.00 N	34.02 -0.26 0.00 N	33.96 -0.45 0.00 N	29.49 -0.58 0.00 N	29.87 -1.13 0.00 N	28.98 -1.14 0.00 N	38.41 -1.49 0.00 N	33.03 -1.48 0.00 N	32.11 -1.58 0.00 N	31.68 -1.47 0.00 N	31.75 -1.50 0.00 N	33.82 -1.33 0.00 N	32.51 -1.17 0.00 N	34.17 -1.09 0.00 N	31.18 -1.06 0.00 N	24.48 -0.99 0.00 N	28.74 -1.33 0.00 N	29.80 -1.41 0.00 N	32.52 -1.52 0.00 N	33.07 -1.56 0.00 N	32.54 -1.24 0.00 N	33.16 -0.73 0.00 N
CHAUTAUQUA___LFGE 323629	47.64 -0.59 0.00 N	38.13 -0.91 0.00 N	21.79 -0.50 0.00 N	33.36 -0.92 0.00 N	33.26 -1.16 0.00 N	28.84 -1.24 0.00 N	30.29 -0.70 0.00 N	29.35 -0.77 0.00 N	38.55 -1.40 -0.04 N	33.34 -1.40 -0.23 N	32.36 -1.32 0.00 N	32.40 -1.08 -0.34 N	32.13 -1.12 0.00 N	33.69 -1.47 0.00 N	32.50 -1.18 0.00 N	33.77 -1.49 0.00 N	31.14 -1.11 0.00 N	29.35 -0.71 -4.59 N	34.97 -0.79 -5.69 N	32.87 -1.09 -2.75 N	34.85 -1.29 -2.10 N	33.50 -1.20 -0.07 N	32.74 -1.03 0.00 N	33.09 -0.81 0.00 N
CH_MIDHUDSON___DRP 24192	52.06 3.83 0.00 N	41.78 2.73 0.00 N	23.72 1.43 0.00 N	36.32 2.05 0.00 N	36.59 2.17 0.00 N	32.04 1.96 0.00 N	33.39 2.40 0.00 N	32.44 2.32 0.00 N	43.89 3.73 -0.26 N	39.19 3.24 -1.44 N	36.84 3.15 0.00 N	38.35 3.10 -2.11 N	36.24 3.00 0.00 N	38.02 2.87 0.00 N	36.30 2.61 0.00 N	37.85 2.59 0.00 N	34.83 2.58 0.00 N	56.67 2.36 -28.83 N	68.76 2.94 -35.76 N	51.44 3.01 -17.21 N	50.44 3.23 -13.17 N	38.11 3.05 -0.42 N	36.38 2.60 0.00 N	36.06 2.17 0.00 N
CH_MISC_IPPS 23765	52.28 4.05 0.00 N	41.94 2.89 0.00 N	23.81 1.51 0.00 N	36.46 2.18 0.00 N	36.71 2.30 0.00 N	32.14 2.06 0.00 N	33.52 2.53 0.00 N	32.60 2.47 0.00 N	44.12 3.97 -0.25 N	39.33 3.44 -1.39 N	37.04 3.35 0.00 N	38.45 3.28 -2.03 N	36.41 3.17 0.00 N	38.21 3.06 0.00 N	36.48 2.80 0.00 N	38.03 2.77 0.00 N	35.00 2.76 0.00 N	55.79 2.50 -27.82 N	67.69 3.13 -34.49 N	51.02 3.20 -16.61 N	50.16 3.41 -12.71 N	38.26 3.22 -0.41 N	36.54 2.76 0.00 N	36.22 2.32 0.00 N

CH_RES_BVR_FALLS 23983	47.04 -1.19 0.00 N	38.24 -0.81 0.00 N	21.80 -0.49 0.00 N	33.53 -0.75 0.00 N	33.67 -0.75 0.00 N	29.43 -0.65 0.00 N	30.25 -0.74 0.00 N	29.36 -0.76 0.00 N	38.79 -1.10 0.01 N	33.53 -0.91 0.07 N	32.75 -0.94 0.00 N	32.19 -0.85 0.10 N	32.41 -0.83 0.00 N	34.34 -0.82 0.00 N	32.97 -0.71 0.00 N	34.59 -0.68 0.00 N	31.54 -0.71 0.00 N	23.46 -0.63 1.38 N	27.57 -0.78 1.72 N	29.58 -0.81 0.83 N	32.55 -0.86 0.63 N	33.82 -0.79 0.02 N	33.11 -0.66 0.00 N	33.25 -0.64 0.00 N
CH_RES_NIAGARA 23895	46.10 -2.12 0.00 N	37.25 -1.79 0.00 N	21.32 -0.98 0.00 N	32.40 -1.87 0.00 N	32.35 -2.07 0.00 N	28.03 -2.04 0.00 N	29.29 -1.70 0.00 N	28.33 -1.79 0.00 N	36.58 -3.36 -0.03 N	31.80 -2.89 -0.18 N	30.90 -2.78 0.00 N	30.91 -2.51 -0.27 N	30.67 -2.58 0.00 N	32.14 -3.02 0.00 N	31.07 -2.61 0.00 N	32.35 -2.91 0.00 N	29.80 -2.45 0.00 N	27.32 -1.83 -3.68 N	32.32 -2.31 -4.56 N	30.93 -2.48 -2.20 N	32.67 -3.06 -1.68 N	32.06 -2.63 -0.05 N	31.60 -2.18 0.00 N	32.07 -1.83 0.00 N
CH_RES_SYRACUSE 23985	48.01 -0.22 0.00 N	38.61 -0.44 0.00 N	22.07 -0.22 0.00 N	33.95 -0.33 0.00 N	34.04 -0.38 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.02 -0.11 0.00 N	39.93 0.01 -0.02 N	34.70 0.07 -0.13 N	33.80 0.11 0.00 N	33.36 0.02 -0.19 N	33.24 0.00 0.00 N	34.97 -0.19 0.00 N	33.50 -0.19 0.00 N	34.99 -0.27 0.00 N	32.12 -0.12 0.00 N	28.02 -0.01 -2.55 N	33.24 0.00 -3.17 N	32.76 0.02 -1.53 N	35.07 -0.14 -1.17 N	34.49 -0.18 -0.04 N	33.51 -0.26 0.00 N	33.55 -0.35 0.00 N
CLINTON_WT_PWR 323605	47.78 -0.44 0.00 N	39.02 -0.03 0.00 N	22.27 -0.02 0.00 N	34.21 -0.06 0.00 N	34.11 -0.31 0.00 N	29.58 -0.50 0.00 N	29.91 -1.08 0.00 N	29.00 -1.12 0.00 N	38.54 -1.37 0.00 N	33.08 -1.43 0.00 N	32.15 -1.54 0.00 N	31.67 -1.47 0.00 N	31.68 -1.56 0.00 N	33.75 -1.41 0.00 N	32.45 -1.24 0.00 N	34.12 -1.14 0.00 N	31.18 0.00 0.00 N	24.49 -0.98 0.00 N	28.73 -1.34 0.00 N	29.72 -1.49 0.00 N	32.40 -1.64 0.00 N	32.92 -1.70 0.00 N	32.42 -1.36 0.00 N	33.08 -0.81 0.00 N
CLINTON__LFGE 323618	48.54 0.32 0.00 N	39.71 0.66 0.00 N	22.63 0.34 0.00 N	34.72 0.44 0.00 N	34.62 0.20 0.00 N	30.02 -0.06 0.00 N	30.38 -0.61 0.00 N	29.42 -0.70 0.00 N	39.07 -0.83 0.00 N	33.64 -0.86 0.00 N	32.67 -1.01 0.00 N	32.24 -0.90 0.00 N	32.21 -1.03 0.00 N	34.27 -0.88 0.00 N	32.98 -0.70 0.00 N	34.63 -0.63 0.00 N	31.69 -0.55 0.00 N	24.95 -0.53 0.00 N	29.22 -0.85 0.00 N	30.18 -1.03 0.00 N	32.89 -1.16 0.00 N	33.38 -1.25 0.00 N	32.84 -0.94 0.00 N	33.60 -0.29 0.00 N
COLONIE_LFGE__ 323577	51.94 3.71 0.00 N	42.00 2.95 0.00 N	23.88 1.58 0.00 N	36.52 2.24 0.00 N	36.80 2.39 0.00 N	32.27 2.19 0.00 N	33.56 2.57 0.00 N	32.32 2.20 0.00 N	43.65 3.43 -0.32 N	39.20 2.97 -1.73 N	36.42 2.73 0.00 N	38.50 2.82 -2.53 N	36.01 2.77 0.00 N	37.59 2.43 0.00 N	35.90 2.22 0.00 N	37.54 2.28 0.00 N	34.54 2.29 0.00 N	62.29 2.20 -34.61 N	75.45 2.46 -42.92 N	54.70 2.74 -20.74 N	53.01 3.10 -15.87 N	38.27 3.13 -0.51 N	36.48 2.70 0.00 N	36.20 2.30 0.00 N
CORNELL____ 23752	47.56 -0.67 0.00 N	38.27 -0.78 0.00 N	22.06 -0.24 0.00 N	33.89 -0.39 0.00 N	33.92 -0.49 0.00 N	29.38 -0.70 0.00 N	30.80 -0.19 0.00 N	30.10 -0.03 0.00 N	39.71 -0.24 -0.05 N	34.66 -0.11 -0.26 N	33.74 0.06 0.00 N	33.53 0.01 -0.38 N	33.26 0.01 0.00 N	34.90 -0.26 0.00 N	33.41 -0.27 0.00 N	34.87 -0.39 0.00 N	32.15 -0.09 0.00 N	30.73 0.08 -5.18 N	36.45 -0.04 -6.42 N	34.28 -0.03 -3.10 N	36.18 -0.23 -2.37 N	34.45 -0.26 -0.08 N	33.51 -0.27 0.00 N	33.53 -0.37 0.00 N
COXSACKIE__GT 23611	53.87 5.65 0.00 N	43.07 4.02 0.00 N	24.57 2.27 0.00 N	37.84 3.56 0.00 N	38.00 3.58 0.00 N	33.17 3.09 0.00 N	34.45 3.46 0.00 N	33.49 3.37 0.00 N	45.49 5.31 -0.28 N	40.38 4.35 -1.52 N	37.85 4.16 0.00 N	39.45 4.08 -2.23 N	37.32 4.08 0.00 N	39.05 3.89 0.00 N	37.30 3.62 0.00 N	38.94 3.68 0.00 N	35.80 3.56 0.00 N	59.12 3.16 -30.49 N	71.75 3.88 -37.80 N	53.31 4.25 -17.85 N	52.28 4.58 -13.65 N	39.51 4.44 -0.44 N	37.68 3.90 0.00 N	37.32 3.42 0.00 N
CRESCENT__HYD 24018	51.94 3.71 0.00 N	42.00 2.95 0.00 N	23.88 1.58 0.00 N	36.52 2.24 0.00 N	36.80 2.39 0.00 N	32.27 2.19 0.00 N	33.56 2.57 0.00 N	32.32 2.20 0.00 N	43.65 3.43 -0.32 N	39.20 2.97 -1.73 N	36.42 2.73 0.00 N	38.50 2.82 -2.53 N	36.01 2.77 0.00 N	37.59 2.43 0.00 N	35.90 2.22 0.00 N	37.54 2.28 0.00 N	34.54 2.29 0.00 N	62.29 2.20 -34.61 N	75.45 2.46 -42.92 N	54.70 2.74 -20.74 N	53.01 3.10 -15.87 N	38.27 3.13 -0.51 N	36.48 2.70 0.00 N	36.20 2.30 0.00 N
CRUCIBLE_METL_DRP 24180	48.01 -0.22 0.00 N	38.61 -0.44 0.00 N	22.07 -0.22 0.00 N	33.95 -0.33 0.00 N	34.04 -0.38 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.02 -0.11 0.00 N	39.93 0.01 -0.02 N	34.70 0.07 -0.13 N	33.80 0.11 0.00 N	33.36 0.02 -0.19 N	33.24 0.00 0.00 N	34.97 -0.19 0.00 N	33.50 -0.19 0.00 N	34.99 -0.27 0.00 N	32.12 -0.12 0.00 N	28.02 -0.01 -2.55 N	33.24 0.00 -3.17 N	32.76 0.02 -1.53 N	35.07 -0.14 -1.17 N	34.49 -0.18 -0.04 N	33.51 -0.26 0.00 N	33.55 -0.35 0.00 N
DANC__LFGE 323619	48.21 -0.02 0.00 N	38.90 -0.15 0.00 N	22.15 -0.15 0.00 N	34.15 -0.13 0.00 N	34.22 -0.20 0.00 N	29.82 -0.26 0.00 N	30.68 -0.31 0.00 N	30.06 -0.06 0.00 N	40.24 0.33 -0.01 N	34.90 0.35 -0.05 N	34.01 0.33 0.00 N	33.73 0.52 -0.07 N	33.79 0.55 0.00 N	35.60 0.45 0.00 N	34.07 0.39 0.00 N	35.61 0.34 0.00 N	32.53 0.28 0.00 N	26.75 0.33 -0.94 N	31.72 0.48 -1.17 N	32.32 0.55 -0.56 N	34.87 0.39 -0.43 N	34.90 0.25 -0.01 N	33.94 0.16 0.00 N	33.85 -0.04 0.00 N
DANSKAMMER__1 23586	52.28 4.05 0.00 N	41.94 2.89 0.00 N	23.81 1.51 0.00 N	36.46 2.18 0.00 N	36.71 2.30 0.00 N	32.14 2.06 0.00 N	33.52 2.53 0.00 N	32.60 2.47 0.00 N	44.12 3.97 -0.25 N	39.33 3.44 -1.39 N	37.04 3.35 0.00 N	38.45 3.28 -2.03 N	36.41 3.17 0.00 N	38.21 3.06 0.00 N	36.48 2.80 0.00 N	38.03 2.77 0.00 N	35.00 2.76 0.00 N	55.79 2.50 -27.82 N	67.69 3.13 -34.49 N	51.02 3.20 -16.61 N	50.16 3.41 -12.71 N	38.26 3.22 -0.41 N	36.54 2.76 0.00 N	36.22 2.32 0.00 N
DANSKAMMER__2 23589	52.28 4.05 0.00 N	41.94 2.89 0.00 N	23.81 1.51 0.00 N	36.46 2.18 0.00 N	36.71 2.30 0.00 N	32.14 2.06 0.00 N	33.52 2.53 0.00 N	32.60 2.47 0.00 N	44.12 3.97 -0.25 N	39.33 3.44 -1.39 N	37.04 3.35 0.00 N	38.45 3.28 -2.03 N	36.41 3.17 0.00 N	38.21 3.06 0.00 N	36.48 2.80 0.00 N	38.03 2.77 0.00 N	35.00 2.76 0.00 N	55.79 2.50 -27.82 N	67.69 3.13 -34.49 N	51.02 3.20 -16.61 N	50.16 3.41 -12.71 N	38.26 3.22 -0.41 N	36.54 2.76 0.00 N	36.22 2.32 0.00 N
DANSKAMMER__3 23590	52.28 4.05 0.00 N	41.94 2.89 0.00 N	23.81 1.51 0.00 N	36.46 2.18 0.00 N	36.71 2.30 0.00 N	32.14 2.06 0.00 N	33.52 2.53 0.00 N	32.60 2.47 0.00 N	44.12 3.97 -0.25 N	39.33 3.44 -1.39 N	37.04 3.35 0.00 N	38.45 3.28 -2.03 N	36.41 3.17 0.00 N	38.21 3.06 0.00 N	36.48 2.80 0.00 N	38.03 2.77 0.00 N	35.00 2.76 0.00 N	55.79 2.50 -27.82 N	67.69 3.13 -34.49 N	51.02 3.20 -16.61 N	50.16 3.41 -12.71 N	38.26 3.22 -0.41 N	36.54 2.76 0.00 N	36.22 2.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	52.28 4.05 0.00 N	41.94 2.89 0.00 N	23.81 1.51 0.00 N	36.46 2.18 0.00 N	36.71 2.30 0.00 N	32.14 2.06 0.00 N	33.52 2.53 0.00 N	32.60 2.47 0.00 N	44.12 3.97 -0.25 N	39.33 3.44 -1.39 N	37.04 3.35 0.00 N	38.45 3.28 -2.03 N	36.41 3.17 0.00 N	38.21 3.06 0.00 N	36.48 2.80 0.00 N	38.03 2.77 0.00 N	35.00 2.76 0.00 N	55.79 2.50 -27.82 N	67.69 3.13 -34.49 N	51.02 3.20 -16.61 N	50.16 3.41 -12.71 N	38.26 3.22 -0.41 N	36.54 2.76 0.00 N	36.22 2.32 0.00 N	
DANSKAMMER___DIESEL 23592	52.28 4.05 0.00 N	41.94 2.89 0.00 N	23.81 1.51 0.00 N	36.46 2.18 0.00 N	36.71 2.30 0.00 N	32.14 2.06 0.00 N	33.52 2.53 0.00 N	32.60 2.47 0.00 N	44.12 3.97 -0.25 N	39.33 3.44 -1.39 N	37.04 3.35 0.00 N	38.45 3.28 -2.03 N	36.41 3.17 0.00 N	38.21 3.06 0.00 N	36.48 2.80 0.00 N	38.03 2.77 0.00 N	35.00 2.76 0.00 N	55.79 2.50 -27.82 N	67.69 3.13 -34.49 N	51.02 3.20 -16.61 N	50.16 3.41 -12.71 N	38.26 3.22 -0.41 N	36.54 2.76 0.00 N	36.22 2.32 0.00 N	
DASHVILLE___HYD 23610	50.75 2.52 0.00 N	40.75 1.70 0.00 N	23.14 0.85 0.00 N	35.47 1.19 0.00 N	35.67 1.25 0.00 N	31.16 1.08 0.00 N	32.43 1.44 0.00 N	31.58 1.46 0.00 N	42.88 2.72 -0.26 N	38.22 2.32 -1.40 N	35.99 2.30 0.00 N	37.47 2.27 -2.05 N	35.45 2.20 0.00 N	37.17 2.01 0.00 N	35.46 1.78 0.00 N	36.95 1.69 0.00 N	34.01 1.76 0.00 N	55.21 1.66 -28.08 N	67.01 2.13 -34.81 N	50.12 2.21 -16.70 N	48.96 2.15 -12.77 N	36.96 1.92 -0.41 N	35.30 1.53 0.00 N	35.11 1.21 0.00 N	
DELAWARE___LFGE 323621	50.10 1.88 0.00 N	40.35 1.30 0.00 N	23.05 0.76 0.00 N	35.39 1.12 0.00 N	35.56 1.14 0.00 N	31.10 1.02 0.00 N	32.15 1.16 0.00 N	31.27 1.15 0.00 N	41.86 1.85 -0.11 N	36.64 1.56 -0.58 N	35.22 1.54 0.00 N	35.46 1.47 -0.85 N	34.66 1.42 0.00 N	36.51 1.35 0.00 N	34.93 1.25 0.00 N	36.47 1.21 0.00 N	33.48 1.23 0.00 N	38.23 1.12 -11.63 N	45.90 1.40 -14.43 N	39.61 1.44 -6.96 N	40.89 1.53 -5.32 N	36.22 1.42 -0.17 N	34.95 1.18 0.00 N	34.86 0.97 0.00 N	
DOGLEVILLE___HYD 23807	51.19 2.96 0.00 N	40.92 1.87 0.00 N	23.40 1.10 0.00 N	36.04 1.76 0.00 N	36.12 1.70 0.00 N	31.62 1.54 0.00 N	32.80 1.81 0.00 N	31.79 1.67 0.00 N	42.61 2.72 0.01 N	36.71 2.24 0.03 N	35.67 1.99 0.00 N	35.16 2.06 0.05 N	35.40 2.16 0.00 N	36.90 1.75 0.00 N	35.26 1.57 0.00 N	36.78 1.52 0.00 N	33.84 1.59 0.00 N	26.37 1.55 0.66 N	31.11 1.86 0.81 N	33.09 2.27 0.39 N	35.97 2.23 0.30 N	36.70 2.09 0.01 N	35.48 1.70 0.00 N	35.24 1.35 0.00 N	
DUNKIRK___1 23563	47.35 -0.88 0.00 N	37.95 -1.09 0.00 N	21.69 -0.61 0.00 N	33.18 -1.09 0.00 N	33.09 -1.33 0.00 N	28.70 -1.38 0.00 N	30.16 -0.83 0.00 N	29.22 -0.91 0.00 N	38.29 -1.65 -0.04 N	33.14 -1.60 -0.23 N	32.19 -1.49 0.00 N	32.21 -1.27 -0.33 N	31.94 -1.31 0.00 N	33.51 -1.64 0.00 N	32.34 -1.34 0.00 N	33.60 -1.66 0.00 N	30.98 -1.26 0.00 N	29.18 -0.84 -4.54 N	34.73 -0.96 -5.63 N	32.65 -1.28 -2.72 N	34.65 -1.47 -2.08 N	33.35 -1.35 -0.07 N	32.58 -1.20 0.00 N	32.95 -0.95 0.00 N	
DUNKIRK___2 23564	47.35 -0.88 0.00 N	37.95 -1.09 0.00 N	21.69 -0.61 0.00 N	33.18 -1.09 0.00 N	33.09 -1.33 0.00 N	28.70 -1.38 0.00 N	30.16 -0.83 0.00 N	29.22 -0.91 0.00 N	38.29 -1.65 -0.04 N	33.14 -1.60 -0.23 N	32.19 -1.49 0.00 N	32.21 -1.27 -0.33 N	31.94 -1.31 0.00 N	33.51 -1.64 0.00 N	32.34 -1.34 0.00 N	33.60 -1.66 0.00 N	30.98 -1.26 0.00 N	29.18 -0.84 -4.54 N	34.73 -0.96 -5.63 N	32.65 -1.28 -2.72 N	34.65 -1.47 -2.08 N	33.35 -1.35 -0.07 N	32.58 -1.20 0.00 N	32.95 -0.95 0.00 N	
DUNKIRK___3 23565	47.30 -0.93 0.00 N	37.95 -1.10 0.00 N	21.69 -0.60 0.00 N	33.16 -1.12 0.00 N	33.08 -1.34 0.00 N	28.69 -1.39 0.00 N	30.15 -0.84 0.00 N	29.19 -0.93 0.00 N	38.18 -1.76 -0.04 N	33.04 -1.69 -0.23 N	32.10 -1.58 0.00 N	32.11 -1.36 -0.33 N	31.85 -1.40 0.00 N	33.42 -1.73 0.00 N	32.26 -1.43 0.00 N	33.53 -1.73 0.00 N	30.92 -1.32 0.00 N	29.14 -0.89 -4.55 N	34.65 -1.06 -5.64 N	32.57 -1.37 -2.72 N	34.55 -1.57 -2.08 N	33.28 -1.42 -0.07 N	32.53 -1.24 0.00 N	32.90 -0.99 0.00 N	
DUNKIRK___4 23566	47.30 -0.93 0.00 N	37.95 -1.10 0.00 N	21.69 -0.60 0.00 N	33.16 -1.12 0.00 N	33.08 -1.34 0.00 N	28.69 -1.39 0.00 N	30.15 -0.84 0.00 N	29.19 -0.93 0.00 N	38.18 -1.76 -0.04 N	33.04 -1.69 -0.23 N	32.10 -1.58 0.00 N	32.11 -1.36 -0.33 N	31.85 -1.40 0.00 N	33.42 -1.73 0.00 N	32.26 -1.43 0.00 N	33.53 -1.73 0.00 N	30.92 -1.32 0.00 N	29.14 -0.89 -4.55 N	34.65 -1.06 -5.64 N	32.57 -1.37 -2.72 N	34.55 -1.57 -2.08 N	33.28 -1.42 -0.07 N	32.53 -1.24 0.00 N	32.90 -0.99 0.00 N	
EAST HAMPTON___GT 23717	55.87 7.65 0.00 N	44.69 5.64 0.00 N	25.24 2.94 0.00 N	38.59 4.31 0.00 N	38.86 4.45 0.00 N	34.01 3.93 0.00 N	35.89 4.90 0.00 N	35.03 4.91 0.00 N	47.70 7.55 -0.25 N	43.35 6.71 -2.13 N	43.62 6.69 -3.24 N	42.00 6.54 -2.32 N	39.65 6.16 -0.25 N	43.72 6.22 -2.35 N	39.55 5.84 -0.02 N	41.11 5.78 -0.07 N	38.07 5.83 0.00 N	59.02 5.11 -28.43 N	71.37 6.33 -34.97 N	53.81 6.27 -16.33 N	53.41 6.88 -12.49 N	41.66 6.63 -0.40 N	39.72 5.94 0.00 N	38.72 4.83 0.00 N	
EAST RIVER___6 23660	51.87 3.65 0.00 N	41.65 2.61 0.00 N	23.59 1.30 0.00 N	36.09 1.82 0.00 N	36.38 1.97 0.00 N	31.87 1.79 0.00 N	33.35 2.36 0.00 N	32.45 2.33 0.00 N	43.98 3.83 -0.25 N	39.20 3.33 -1.36 N	36.95 3.26 0.00 N	38.30 3.17 -2.00 N	36.31 3.07 0.00 N	38.13 2.97 0.00 N	36.35 2.67 0.00 N	37.90 2.64 0.00 N	34.91 2.66 0.00 N	55.22 2.44 -27.31 N	67.02 3.10 -33.86 N	50.67 3.14 -16.33 N	49.87 3.34 -12.49 N	38.19 3.16 -0.40 N	36.44 2.66 0.00 N	36.05 2.16 0.00 N	
EAST RIVER___7 23524	51.87 3.65 0.00 N	41.65 2.61 0.00 N	23.59 1.30 0.00 N	36.09 1.82 0.00 N	36.38 1.97 0.00 N	31.87 1.79 0.00 N	33.35 2.36 0.00 N	32.45 2.33 0.00 N	43.98 3.83 -0.25 N	39.20 3.33 -1.36 N	36.95 3.26 0.00 N	38.30 3.17 -2.00 N	36.31 3.07 0.00 N	38.13 2.97 0.00 N	36.35 2.67 0.00 N	37.90 2.64 0.00 N	34.91 2.66 0.00 N	55.22 2.44 -27.31 N	67.02 3.10 -33.86 N	50.67 3.14 -16.33 N	49.87 3.34 -12.49 N	38.19 3.16 -0.40 N	36.44 2.66 0.00 N	36.05 2.16 0.00 N	
EAST_HAMPTON___DIESEL 23722	55.87 7.65 0.00 N	44.69 5.64 0.00 N	25.24 2.94 0.00 N	38.59 4.31 0.00 N	38.86 4.45 0.00 N	34.01 3.93 0.00 N	35.89 4.90 0.00 N	35.03 4.91 0.00 N	47.70 7.55 -0.25 N	43.35 6.71 -2.13 N	43.62 6.69 -3.24 N	42.00 6.54 -2.32 N	39.65 6.16 -0.25 N	43.72 6.22 -2.35 N	39.55 5.84 -0.02 N	41.11 5.78 -0.07 N	38.07 5.83 0.00 N	59.02 5.11 -28.43 N	71.37 6.33 -34.97 N	53.81 6.27 -16.33 N	53.41 6.88 -12.49 N	41.66 6.63 -0.40 N	39.72 5.94 0.00 N	38.72 4.83 0.00 N	
EAST_RIVER___1	52.43	42.08	23.85	36.49	36.79	32.20	33.67	32.75	44.35	39.51	37.23	38.59	36.58	38.39	36.64	38.19	35.15	55.41	67.24	50.92	50.15	38.50	36.77	36.37	

323558	4.20 0.00 N	3.03 0.00 N	1.56 0.00 N	2.22 0.00 N	2.37 0.00 N	2.12 0.00 N	2.68 0.00 N	2.63 0.00 N	4.20 -0.25 N	3.64 -1.36 N	3.54 0.00 N	3.45 -2.00 N	3.34 0.00 N	3.24 0.00 N	2.95 0.00 N	2.93 0.00 N	2.91 0.00 N	2.63 -27.31 N	3.31 -33.86 N	3.38 -16.33 N	3.63 -12.49 N	3.47 -0.40 N	2.99 0.00 N	2.47 0.00 N
EAST_RIVER___2 323559	51.87 3.65 0.00 N	41.65 2.61 0.00 N	23.59 1.30 0.00 N	36.09 1.82 0.00 N	36.38 1.97 0.00 N	31.87 1.79 0.00 N	33.35 2.36 0.00 N	32.45 2.33 0.00 N	43.98 3.83 -0.25 N	39.20 3.33 -1.36 N	36.95 3.26 0.00 N	38.30 3.17 -2.00 N	36.31 3.07 0.00 N	38.13 2.97 0.00 N	36.35 2.67 0.00 N	37.90 2.64 0.00 N	34.91 2.66 0.00 N	55.22 2.44 -27.31 N	67.02 3.10 -33.86 N	50.67 3.14 -16.33 N	49.87 3.34 -12.49 N	38.19 3.16 -0.40 N	36.44 2.66 0.00 N	36.05 2.16 0.00 N
EAST___DELAWARE_HYD 23607	48.76 0.53 0.00 N	39.83 0.78 0.00 N	22.67 0.38 0.00 N	34.45 0.17 0.00 N	34.83 0.41 0.00 N	30.69 0.61 0.00 N	31.93 0.94 0.00 N	31.16 1.04 0.00 N	41.91 1.79 -0.22 N	37.40 1.72 -1.18 N	35.39 1.71 0.00 N	36.47 1.61 -1.73 N	34.67 1.43 0.00 N	36.57 1.42 0.00 N	34.91 1.23 0.00 N	36.44 1.18 0.00 N	33.47 1.23 0.00 N	50.34 1.26 -23.61 N	61.01 1.67 -29.28 N	46.63 1.33 -14.09 N	46.40 1.58 -10.78 N	36.39 1.41 -0.35 N	34.88 1.11 0.00 N	34.74 0.85 0.00 N
ELEC_TRO_TEK 24086	52.37 4.15 0.00 N	41.94 2.89 0.00 N	23.75 1.45 0.00 N	36.32 2.04 0.00 N	36.59 2.18 0.00 N	31.97 1.90 0.00 N	33.68 2.69 0.00 N	32.64 2.52 0.00 N	44.12 3.97 -0.25 N	42.50 3.51 -4.49 N	50.50 3.59 -13.22 N	40.01 3.54 -3.33 N	42.21 3.41 -5.55 N	47.99 3.24 -9.60 N	36.78 2.98 -0.11 N	38.41 2.88 -0.27 N	35.14 2.90 0.00 N	59.95 2.60 -31.88 N	71.69 3.22 -38.40 N	50.79 3.25 -16.33 N	50.19 3.66 -12.49 N	38.59 3.56 -0.40 N	36.83 3.05 0.00 N	36.31 2.42 0.00 N
ELLENBURG_WT_PWR 323604	47.78 -0.44 0.00 N	39.02 -0.03 0.00 N	22.27 -0.02 0.00 N	34.21 -0.06 0.00 N	34.11 -0.31 0.00 N	29.58 -0.50 0.00 N	29.91 -1.08 0.00 N	29.00 -1.12 0.00 N	38.54 -1.37 0.00 N	33.08 -1.43 0.00 N	32.15 -1.54 0.00 N	31.67 -1.47 0.00 N	31.68 -1.56 0.00 N	33.75 -1.41 0.00 N	32.45 -1.24 0.00 N	34.12 -1.14 0.00 N	31.18 -1.07 0.00 N	24.49 -0.98 0.00 N	28.73 -1.34 0.00 N	29.72 -1.67 0.00 N	32.40 -1.49 0.00 N	32.92 -1.64 0.00 N	32.42 -1.70 0.00 N	33.08 -0.81 0.00 N
EMPIRE_CC_1 323656	51.70 3.47 0.00 N	41.68 2.64 0.00 N	23.70 1.41 0.00 N	36.26 1.99 0.00 N	36.55 2.14 0.00 N	32.04 1.96 0.00 N	33.31 2.32 0.00 N	31.95 1.83 0.00 N	43.02 2.82 -0.31 N	38.61 2.44 -1.67 N	35.94 2.26 0.00 N	37.93 2.34 -2.45 N	35.53 2.29 0.00 N	37.11 1.95 0.00 N	35.45 1.76 0.00 N	37.04 1.79 0.00 N	34.09 1.84 0.00 N	60.75 1.82 -33.45 N	73.57 2.02 -41.48 N	53.50 2.25 -20.04 N	51.97 2.61 -15.33 N	37.96 2.84 -0.49 N	36.22 2.44 0.00 N	35.94 2.05 0.00 N
EMPIRE_CC_2 323658	51.70 3.47 0.00 N	41.68 2.64 0.00 N	23.70 1.41 0.00 N	36.26 1.99 0.00 N	36.55 2.14 0.00 N	32.04 1.96 0.00 N	33.31 2.32 0.00 N	31.95 1.83 0.00 N	43.02 2.82 -0.31 N	38.61 2.44 -1.67 N	35.94 2.26 0.00 N	37.93 2.34 -2.45 N	35.53 2.29 0.00 N	37.11 1.95 0.00 N	35.45 1.76 0.00 N	37.04 1.79 0.00 N	34.09 1.84 0.00 N	60.75 1.82 -33.45 N	73.57 2.02 -41.48 N	53.50 2.25 -20.04 N	51.97 2.61 -15.33 N	37.96 2.84 -0.49 N	36.22 2.44 0.00 N	35.94 2.05 0.00 N
E_CANADA_CAP_HY 24051	49.08 0.85 0.00 N	39.69 0.64 0.00 N	22.66 0.37 0.00 N	34.98 0.71 0.00 N	35.11 0.70 0.00 N	30.57 0.49 0.00 N	31.57 0.58 0.00 N	30.87 0.75 0.00 N	41.55 1.25 -0.40 N	37.72 1.03 -2.18 N	34.88 1.20 0.00 N	37.22 0.88 -3.20 N	34.14 0.89 0.00 N	36.14 0.98 0.00 N	34.59 0.90 0.00 N	36.25 0.99 0.00 N	33.07 0.82 0.00 N	69.94 0.68 -43.79 N	85.38 1.02 -54.30 N	58.39 0.95 -26.23 N	54.94 0.84 -20.06 N	36.00 0.73 -0.65 N	34.47 0.69 0.00 N	34.45 0.55 0.00 N
E_CANADA_MHWK_HY 24050	51.19 2.96 0.00 N	40.92 1.87 0.00 N	23.40 1.10 0.00 N	36.04 1.76 0.00 N	36.12 1.70 0.00 N	31.62 1.54 0.00 N	32.80 1.81 0.00 N	31.79 1.67 0.00 N	42.61 2.72 0.01 N	36.71 2.24 0.03 N	35.67 1.99 0.00 N	35.16 2.06 0.05 N	35.40 2.16 0.00 N	36.90 1.75 0.00 N	35.26 1.57 0.00 N	36.78 1.52 0.00 N	33.84 1.59 0.00 N	26.37 1.55 0.66 N	31.11 1.86 0.81 N	33.09 2.27 0.39 N	35.97 2.23 0.30 N	36.70 2.09 0.01 N	35.48 1.70 0.00 N	35.24 1.35 0.00 N
E_FISHKILL___LBMP 23776	51.78 3.55 0.00 N	41.59 2.54 0.00 N	23.62 1.32 0.00 N	36.16 1.88 0.00 N	36.42 2.01 0.00 N	31.89 1.81 0.00 N	33.24 2.26 0.00 N	32.28 2.16 0.00 N	43.65 3.49 -0.25 N	38.91 3.02 -1.38 N	36.62 2.93 0.00 N	38.05 2.88 -2.03 N	36.03 2.78 0.00 N	37.80 2.65 0.00 N	36.10 2.41 0.00 N	37.65 2.39 0.00 N	34.64 2.39 0.00 N	55.40 2.20 -27.72 N	67.17 2.73 -34.37 N	50.61 2.82 -16.58 N	49.76 3.04 -12.68 N	37.92 2.88 -0.41 N	36.23 2.45 0.00 N	35.92 2.02 0.00 N
FAR ROCKAWAY___4 23548	53.88 5.65 0.00 N	43.04 4.00 0.00 N	24.33 2.03 0.00 N	37.28 3.01 0.00 N	37.51 3.09 0.00 N	32.71 2.63 0.00 N	34.50 3.51 0.00 N	33.50 3.38 0.00 N	45.40 5.26 -0.25 N	61.81 4.55 -22.76 N	128.75 4.57 -90.49 N	48.82 4.50 -11.18 N	84.29 4.42 -46.63 N	105.11 4.24 -65.72 N	38.40 3.94 -0.77 N	41.03 3.89 -1.88 N	36.12 3.85 -0.03 N	87.46 3.40 -58.59 N	99.26 4.20 -64.99 N	51.86 4.32 -16.33 N	51.13 4.60 -12.49 N	39.50 4.47 -0.40 N	37.67 3.89 0.00 N	37.12 3.21 -0.02 N
FARRAGUT___LBMP 323566	52.39 4.17 0.00 N	42.07 3.02 0.00 N	23.85 1.55 0.00 N	36.48 2.21 0.00 N	36.77 2.35 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.74 2.62 0.00 N	44.32 4.17 -0.25 N	39.48 3.61 -1.36 N	37.19 3.51 0.00 N	38.55 3.42 -2.00 N	36.54 3.30 0.00 N	38.37 3.21 0.00 N	36.61 2.93 0.00 N	38.16 2.90 0.00 N	35.12 2.88 0.00 N	55.39 2.61 -27.31 N	67.21 3.29 -33.86 N	50.90 3.36 -16.33 N	50.14 3.61 -12.49 N	38.48 3.45 -0.40 N	36.76 2.98 0.00 N	36.35 2.46 0.00 N
FENNER___WINDPWR 24204	48.49 0.27 0.00 N	39.01 -0.04 0.00 N	22.30 0.01 0.00 N	34.30 0.02 0.00 N	34.40 -0.01 0.00 N	29.94 -0.13 0.00 N	31.11 0.11 0.00 N	30.34 0.22 0.00 N	40.37 0.46 -0.01 N	35.01 0.42 -0.08 N	34.15 0.47 0.00 N	33.68 0.42 -0.11 N	33.66 0.42 0.00 N	35.43 0.28 0.00 N	33.94 0.25 0.00 N	35.45 0.19 0.00 N	32.51 0.27 0.00 N	27.35 0.31 -1.57 N	32.42 0.40 -1.94 N	32.58 0.43 -0.94 N	35.11 0.35 -0.72 N	34.90 0.25 -0.02 N	33.94 0.16 0.00 N	33.92 0.02 0.00 N
FIBERTEK___ENERGY 23856	48.01 -0.22 0.00 N	38.61 -0.44 0.00 N	22.07 -0.22 0.00 N	33.95 -0.33 0.00 N	34.04 -0.38 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.02 -0.11 0.00 N	39.93 0.01 -0.02 N	34.70 0.07 -0.13 N	33.80 0.11 0.00 N	33.36 0.02 -0.19 N	33.24 0.00 0.00 N	34.97 -0.19 0.00 N	33.50 -0.19 0.00 N	34.99 -0.27 0.00 N	32.12 -0.12 0.00 N	28.02 -0.01 -2.55 N	33.24 0.00 -3.17 N	32.76 0.02 -1.53 N	35.07 -0.14 -1.17 N	34.49 -0.18 -0.04 N	33.51 -0.26 0.00 N	33.55 -0.35 0.00 N

FITZPATRICK____ 23598	46.88 -1.35 0.00 N	37.86 -1.19 0.00 N	21.64 -0.66 0.00 N	33.22 -1.06 0.00 N	33.34 -1.08 0.00 N	29.09 -0.98 0.00 N	30.10 -0.89 0.00 N	29.31 -0.81 0.00 N	38.90 -1.02 -0.01 N	33.83 -0.76 -0.08 N	32.96 -0.72 0.00 N	32.48 -0.78 -0.12 N	32.43 -0.81 0.00 N	34.20 -0.96 0.00 N	32.77 -0.92 0.00 N	34.23 -1.03 0.00 N	31.39 -0.85 0.00 N	26.42 -0.64 -1.58 N	31.27 -0.77 -1.97 N	31.35 -0.81 -0.95 N	33.81 -0.95 -0.72 N	33.69 -0.97 -0.02 N	32.81 -0.97 0.00 N	32.88 -1.02 0.00 N
FORT ORANGE____ 23900	51.01 2.78 0.00 N	41.04 1.99 0.00 N	23.41 1.12 0.00 N	35.80 1.53 0.00 N	36.05 1.63 0.00 N	31.58 1.51 0.00 N	32.79 1.80 0.00 N	31.67 1.55 0.00 N	42.71 2.50 -0.31 N	38.37 2.17 -1.69 N	35.72 2.04 0.00 N	37.70 2.08 -2.48 N	35.27 2.02 0.00 N	36.91 1.75 0.00 N	35.24 1.56 0.00 N	36.85 1.60 0.00 N	33.88 1.64 0.00 N	60.99 1.60 -33.91 N	73.95 1.84 -42.05 N	53.60 2.06 -20.33 N	51.84 2.25 -15.54 N	37.39 2.26 -0.50 N	35.66 1.88 0.00 N	35.40 1.51 0.00 N
FORT_DRUM_COGEN 23780	48.18 -0.05 0.00 N	38.89 -0.16 0.00 N	22.15 -0.15 0.00 N	34.14 -0.14 0.00 N	34.21 -0.21 0.00 N	29.82 -0.26 0.00 N	30.67 -0.32 0.00 N	30.05 -0.07 0.00 N	40.21 0.30 -0.01 N	34.87 0.32 -0.04 N	33.98 0.30 0.00 N	33.70 0.49 -0.07 N	33.76 0.52 0.00 N	35.57 0.42 0.00 N	34.06 0.37 0.00 N	35.58 0.32 0.00 N	32.50 0.26 0.00 N	26.68 0.30 -0.90 N	31.64 0.45 -1.12 N	32.27 0.52 -0.54 N	34.82 0.36 -0.41 N	34.88 0.24 -0.01 N	33.92 0.14 0.00 N	33.84 -0.05 0.00 N
FPL_FAR_ROCK_GT1 24212	53.88 5.65 0.00 N	43.04 4.00 0.00 N	24.33 2.03 0.00 N	37.28 3.01 0.00 N	37.51 3.09 0.00 N	32.71 2.63 0.00 N	34.50 3.51 0.00 N	33.50 3.38 0.00 N	45.40 5.26 -0.25 N	61.81 4.55 -22.76 N	128.75 4.57 -90.49 N	48.82 4.50 -11.18 N	84.29 4.42 -46.63 N	105.11 4.24 -65.72 N	38.40 3.94 -0.77 N	41.03 3.89 -1.88 N	36.12 3.85 -0.03 N	87.46 3.40 -58.59 N	99.26 4.20 -64.99 N	51.86 4.32 -16.33 N	51.13 4.60 -12.49 N	39.50 4.47 -0.40 N	37.67 3.89 0.00 N	37.12 3.21 -0.02 N
FPL_FAR_ROCK_GT2 23815	53.88 5.65 0.00 N	43.04 4.00 0.00 N	24.33 2.03 0.00 N	37.28 3.01 0.00 N	37.51 3.09 0.00 N	32.71 2.63 0.00 N	34.50 3.51 0.00 N	33.50 3.38 0.00 N	45.40 5.26 -0.25 N	61.81 4.55 -22.76 N	128.75 4.57 -90.49 N	48.82 4.50 -11.18 N	84.29 4.42 -46.63 N	105.11 4.24 -65.72 N	38.40 3.94 -0.77 N	41.03 3.89 -1.88 N	36.12 3.85 -0.03 N	87.46 3.40 -58.59 N	99.26 4.20 -64.99 N	51.86 4.32 -16.33 N	51.13 4.60 -12.49 N	39.50 4.47 -0.40 N	37.67 3.89 0.00 N	37.12 3.21 -0.02 N
FRANKLIN_FALL_HYD 24054	48.28 0.05 0.00 N	39.40 0.35 0.00 N	22.46 0.16 0.00 N	34.61 0.33 0.00 N	34.56 0.14 0.00 N	30.03 -0.05 0.00 N	30.33 -0.66 0.00 N	29.46 -0.67 0.00 N	39.11 -0.79 0.00 N	33.60 -0.91 0.00 N	32.58 -1.10 0.00 N	32.28 -0.86 0.00 N	32.42 -0.82 0.00 N	34.50 -0.65 0.00 N	33.16 -0.52 0.00 N	34.82 -0.44 0.00 N	31.72 -0.53 0.00 N	24.92 -0.56 0.00 N	29.28 -0.79 0.00 N	30.42 -0.80 0.00 N	33.14 -0.90 0.00 N	33.69 -0.94 0.00 N	33.22 -0.56 0.00 N	33.78 -0.12 0.00 N
FREEPORT_EQUS_GT1 23764	53.34 5.12 0.00 N	42.65 3.60 0.00 N	24.14 1.85 0.00 N	36.97 2.69 0.00 N	37.22 2.81 0.00 N	32.50 2.43 0.00 N	34.27 3.28 0.00 N	33.26 3.14 0.00 N	45.02 4.87 -0.25 N	45.51 4.27 -6.73 N	60.73 4.33 -22.72 N	41.69 4.24 -4.30 N	47.98 4.13 -10.60 N	55.63 3.97 -16.50 N	37.55 3.67 -0.19 N	39.34 3.61 -0.47 N	35.86 3.61 0.00 N	63.82 3.19 -35.16 N	75.67 3.94 -41.67 N	51.52 3.98 -16.33 N	50.86 4.33 -12.49 N	39.25 4.22 -0.40 N	37.43 3.65 0.00 N	36.84 2.94 0.00 N
FULTON COGEN____ 23766	47.60 -0.62 0.00 N	38.32 -0.73 0.00 N	21.89 -0.41 0.00 N	33.66 -0.62 0.00 N	33.76 -0.66 0.00 N	29.44 -0.64 0.00 N	30.51 -0.48 0.00 N	29.74 -0.38 0.00 N	39.02 -0.90 -0.02 N	34.32 -0.29 -0.10 N	33.52 -0.17 0.00 N	33.03 -0.26 -0.15 N	32.96 -0.28 0.00 N	34.69 -0.47 0.00 N	33.24 -0.44 0.00 N	34.73 -0.53 0.00 N	31.86 -0.38 0.00 N	27.27 -0.24 -2.03 N	32.33 -0.25 -2.52 N	32.18 -0.25 -1.22 N	34.55 -0.42 -0.93 N	34.19 -0.47 -0.03 N	33.24 -0.54 0.00 N	33.29 -0.61 0.00 N
FULTON____LFGE 323630	53.62 5.39 0.00 N	42.36 3.31 0.00 N	24.18 1.89 0.00 N	37.85 3.57 0.00 N	37.69 3.27 0.00 N	32.50 2.42 0.00 N	33.65 2.66 0.00 N	33.07 2.95 0.00 N	45.41 5.13 -0.38 N	40.45 3.87 -2.07 N	37.47 3.78 0.00 N	39.64 3.46 -3.04 N	36.96 3.71 0.00 N	38.65 3.50 0.00 N	36.94 3.25 0.00 N	38.60 3.34 0.00 N	35.29 3.05 0.00 N	69.63 2.61 -41.54 N	84.92 3.34 -51.51 N	60.20 4.10 -24.88 N	56.75 3.68 -19.03 N	38.60 3.36 -0.61 N	36.77 2.99 0.00 N	36.32 2.43 0.00 N
Freeport____CT2 23818	53.34 5.12 0.00 N	42.65 3.60 0.00 N	24.14 1.85 0.00 N	36.97 2.69 0.00 N	37.22 2.81 0.00 N	32.50 2.43 0.00 N	34.27 3.28 0.00 N	33.26 3.14 0.00 N	45.02 4.87 -0.25 N	45.51 4.27 -6.73 N	60.73 4.33 -22.72 N	41.69 4.24 -4.30 N	47.98 4.13 -10.60 N	55.63 3.97 -16.50 N	37.55 3.67 -0.19 N	39.34 3.61 -0.47 N	35.86 3.61 0.00 N	63.82 3.19 -35.16 N	75.67 3.94 -41.67 N	51.52 3.98 -16.33 N	50.86 4.33 -12.49 N	39.25 4.22 -0.40 N	37.43 3.65 0.00 N	36.84 2.94 0.00 N
G.F.CEMENT____DRP 24184	52.48 4.25 0.00 N	43.17 4.12 0.00 N	24.44 2.14 0.00 N	37.41 3.13 0.00 N	37.69 3.28 0.00 N	33.05 2.97 0.00 N	34.42 3.43 0.00 N	33.23 3.11 0.00 N	44.88 4.66 -0.32 N	40.28 4.01 -1.76 N	37.16 3.47 0.00 N	39.23 3.50 -2.58 N	36.66 3.41 0.00 N	38.16 3.01 0.00 N	36.41 2.73 0.00 N	38.14 2.88 0.00 N	35.05 2.80 0.00 N	63.46 2.63 -35.35 N	77.04 3.14 -43.83 N	55.95 3.56 -21.18 N	54.43 4.19 -16.20 N	39.27 4.12 -0.52 N	37.46 3.68 0.00 N	37.17 3.28 0.00 N
GARDENVILLE____LBMP 24039	46.67 -1.56 0.00 N	37.60 -1.45 0.00 N	21.50 -0.79 0.00 N	32.73 -1.54 0.00 N	32.68 -1.74 0.00 N	28.34 -1.74 0.00 N	29.65 -1.34 0.00 N	28.70 -1.42 0.00 N	37.24 -2.69 -0.04 N	32.35 -2.35 -0.20 N	31.47 -2.22 0.00 N	31.49 -1.94 -0.29 N	31.23 -2.01 0.00 N	32.73 -2.42 0.00 N	31.62 -2.06 0.00 N	32.92 -2.34 0.00 N	30.34 -1.91 0.00 N	28.05 -1.39 -3.96 N	33.24 -1.73 -4.91 N	31.68 -1.90 -2.37 N	33.49 -2.36 -1.81 N	32.64 -2.05 -0.06 N	32.10 -1.67 0.00 N	32.54 -1.35 0.00 N
GENERAL____MILLS 23808	46.63 -1.59 0.00 N	37.60 -1.45 0.00 N	21.49 -0.80 0.00 N	32.70 -1.58 0.00 N	32.65 -1.76 0.00 N	28.30 -1.78 0.00 N	29.62 -1.37 0.00 N	28.66 -1.46 0.00 N	37.16 -2.77 -0.04 N	32.32 -2.39 -0.20 N	31.44 -2.25 0.00 N	31.47 -1.96 -0.29 N	31.21 -2.03 0.00 N	32.70 -2.45 0.00 N	31.59 -2.10 0.00 N	32.88 -2.38 0.00 N	30.31 -1.94 0.00 N	28.02 -1.41 -3.95 N	33.21 -1.75 -4.90 N	31.65 -1.92 -2.36 N	33.45 -2.40 -1.81 N	32.63 -2.06 -0.06 N	32.11 -1.66 0.00 N	32.54 -1.35 0.00 N
GE_PLASTICS____DRP 24183	49.99 1.76 0.00 N	40.27 1.22 0.00 N	23.01 0.71 0.00 N	35.21 0.94 0.00 N	35.43 1.01 0.00 N	31.03 0.95 0.00 N	32.11 1.12 0.00 N	31.10 0.98 0.00 N	41.86 1.65 -0.31 N	37.64 1.43 -1.71 N	35.03 1.34 0.00 N	37.00 1.35 -2.50 N	34.54 1.29 0.00 N	36.26 1.11 0.00 N	34.65 0.96 0.00 N	36.21 0.95 0.00 N	33.26 1.02 0.00 N	60.74 1.04 -34.23 N	73.73 1.21 -42.45 N	53.16 1.39 -20.56 N	51.29 1.53 -15.73 N	36.63 1.49 -0.51 N	34.98 1.20 0.00 N	34.75 0.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	50.20 1.97 0.00 N	40.46 1.41 0.00 N	23.22 0.92 0.00 N	35.60 1.32 0.00 N	35.79 1.37 0.00 N	31.36 1.28 0.00 N	32.22 1.23 0.00 N	31.27 1.15 0.00 N	42.02 1.88 -0.24 N	37.44 1.61 -1.33 N	35.24 1.56 0.00 N	36.62 1.53 -1.94 N	34.72 1.48 0.00 N	36.52 1.37 0.00 N	34.91 1.23 0.00 N	36.47 1.20 0.00 N	33.49 1.25 0.00 N	53.22 1.16 -26.59 N	64.41 1.38 -32.96 N	48.59 1.47 -15.91 N	47.83 1.62 -12.17 N	36.55 1.53 -0.39 N	35.05 1.27 0.00 N	34.92 1.03 0.00 N	
GILBOA___2 23757	50.20 1.97 0.00 N	40.46 1.41 0.92 N	23.22 0.92 0.00 N	35.60 1.32 0.00 N	35.79 1.37 0.00 N	31.36 1.28 0.00 N	32.22 1.23 0.00 N	31.27 1.15 0.00 N	42.02 1.88 -0.24 N	37.44 1.61 -1.33 N	35.24 1.56 0.00 N	36.62 1.53 -1.94 N	34.72 1.48 0.00 N	36.52 1.37 0.00 N	34.91 1.23 0.00 N	36.47 1.20 0.00 N	33.49 1.25 0.00 N	53.22 1.16 -26.59 N	64.41 1.38 -32.96 N	48.59 1.47 -15.91 N	47.83 1.62 -12.17 N	36.55 1.53 -0.39 N	35.05 1.27 0.00 N	34.92 1.03 0.00 N	
GILBOA___3 23758	50.20 1.97 0.00 N	40.46 1.41 0.92 N	23.22 0.92 0.00 N	35.60 1.32 0.00 N	35.79 1.37 0.00 N	31.36 1.28 0.00 N	32.22 1.23 0.00 N	31.27 1.15 0.00 N	42.02 1.88 -0.24 N	37.44 1.61 -1.33 N	35.24 1.56 0.00 N	36.62 1.53 -1.94 N	34.72 1.48 0.00 N	36.52 1.37 0.00 N	34.91 1.23 0.00 N	36.47 1.20 0.00 N	33.49 1.25 0.00 N	53.22 1.16 -26.59 N	64.41 1.38 -32.96 N	48.59 1.47 -15.91 N	47.83 1.62 -12.17 N	36.55 1.53 -0.39 N	35.05 1.27 0.00 N	34.92 1.03 0.00 N	
GILBOA___4 23759	50.20 1.97 0.00 N	40.46 1.41 0.92 N	23.22 0.92 0.00 N	35.60 1.32 0.00 N	35.79 1.37 0.00 N	31.36 1.28 0.00 N	32.22 1.23 0.00 N	31.27 1.15 0.00 N	42.02 1.88 -0.24 N	37.44 1.61 -1.33 N	35.24 1.56 0.00 N	36.62 1.53 -1.94 N	34.72 1.48 0.00 N	36.52 1.37 0.00 N	34.91 1.23 0.00 N	36.47 1.20 0.00 N	33.49 1.25 0.00 N	53.22 1.16 -26.59 N	64.41 1.38 -32.96 N	48.59 1.47 -15.91 N	47.83 1.62 -12.17 N	36.55 1.53 -0.39 N	35.05 1.27 0.00 N	34.92 1.03 0.00 N	
GILBOA____ 23599	50.20 1.97 0.00 N	40.46 1.41 0.92 N	23.22 0.92 0.00 N	35.60 1.32 0.00 N	35.79 1.37 0.00 N	31.36 1.28 0.00 N	32.22 1.23 0.00 N	31.27 1.15 0.00 N	42.02 1.88 -0.24 N	37.44 1.61 -1.33 N	35.24 1.56 0.00 N	36.62 1.53 -1.94 N	34.72 1.48 0.00 N	36.52 1.37 0.00 N	34.91 1.23 0.00 N	36.47 1.20 0.00 N	33.49 1.25 0.00 N	53.22 1.16 -26.59 N	64.41 1.38 -32.96 N	48.59 1.47 -15.91 N	47.83 1.62 -12.17 N	36.55 1.53 -0.39 N	35.05 1.27 0.00 N	34.92 1.03 0.00 N	
GINNA____ 23603	44.96 -3.27 0.00 N	36.20 -2.85 0.00 N	20.72 -1.58 0.00 N	31.69 -2.59 0.00 N	31.72 -2.70 0.00 N	27.60 -2.48 0.00 N	28.84 -2.15 0.00 N	28.16 -1.97 0.00 N	37.00 -2.93 -0.03 N	32.21 -2.45 -0.15 N	31.39 -2.30 0.00 N	31.14 -2.21 -0.21 N	30.97 -2.27 0.00 N	32.53 -2.63 0.00 N	31.34 -2.35 0.00 N	32.65 -2.61 0.00 N	30.02 -2.22 0.00 N	26.81 -1.60 -2.93 N	31.79 -1.92 -3.64 N	30.90 -2.08 -1.75 N	32.84 -2.55 -1.34 N	32.19 -2.48 -0.04 N	31.40 -2.38 0.00 N	31.51 -2.38 0.00 N	
GLEN PARK____ 23778	48.39 0.17 0.00 N	38.98 -0.07 0.00 N	22.20 -0.10 0.00 N	34.23 -0.05 0.00 N	34.30 -0.12 0.00 N	29.87 -0.21 0.00 N	30.79 -0.20 0.00 N	30.18 0.06 0.00 N	40.43 0.52 -0.01 N	35.08 0.52 -0.05 N	34.19 0.51 0.00 N	33.87 0.66 -0.08 N	33.94 0.69 0.00 N	35.74 0.59 0.00 N	34.21 0.52 0.00 N	35.73 0.47 0.00 N	32.68 0.43 0.00 N	26.97 0.46 -1.03 N	31.99 0.64 -1.28 N	32.54 0.71 -0.62 N	35.05 0.54 -0.47 N	35.04 0.40 -0.02 N	34.05 0.27 0.00 N	33.94 0.05 0.00 N	
GLENWOOD_IC_1_G5 23712	52.80 4.57 0.00 N	42.30 3.26 0.00 N	23.97 1.68 0.00 N	36.66 2.38 0.00 N	36.93 2.52 0.00 N	32.29 2.21 0.00 N	33.94 2.95 0.00 N	32.95 2.83 0.00 N	44.55 4.40 -0.25 N	43.60 3.86 -5.23 N	53.92 3.88 -16.35 N	40.60 3.80 -3.65 N	44.14 3.69 -7.21 N	50.58 3.55 -11.87 N	37.09 3.27 -0.14 N	38.82 3.22 -0.34 N	35.44 3.20 0.00 N	61.29 2.85 -32.96 N	73.11 3.56 -39.48 N	51.14 3.59 -16.33 N	50.46 3.93 -12.49 N	38.82 3.79 -0.40 N	37.04 3.26 0.00 N	36.55 2.65 0.00 N	
GLENWOOD_IC_2_G1 23688	52.55 4.33 0.00 N	42.12 3.07 0.00 N	23.88 1.58 0.00 N	36.53 2.26 0.00 N	36.81 2.39 0.00 N	32.18 2.11 0.00 N	33.77 2.78 0.00 N	32.78 2.66 0.00 N	44.34 4.19 -0.25 N	41.78 3.66 -3.62 N	46.87 3.65 -9.53 N	39.68 3.57 -2.96 N	40.29 3.46 -3.59 N	45.41 3.34 -6.92 N	36.82 3.06 -0.08 N	38.48 3.02 -0.20 N	35.25 3.00 0.00 N	58.78 2.70 -30.60 N	70.56 3.36 -37.13 N	50.95 3.41 -16.33 N	50.24 3.71 -12.49 N	38.59 3.56 -0.40 N	36.83 3.06 0.00 N	36.39 2.50 0.00 N	
GLENWOOD_IC_3_G1 23689	52.55 4.33 0.00 N	42.12 3.07 0.00 N	23.88 1.58 0.00 N	36.53 2.26 0.00 N	36.81 2.39 0.00 N	32.18 2.11 0.00 N	33.77 2.78 0.00 N	32.78 2.66 0.00 N	44.34 4.19 -0.25 N	41.78 3.66 -3.62 N	46.87 3.65 -9.53 N	39.68 3.57 -2.96 N	40.29 3.46 -3.59 N	45.41 3.34 -6.92 N	36.82 3.06 -0.08 N	38.48 3.02 -0.20 N	35.25 3.00 0.00 N	58.78 2.70 -30.60 N	70.56 3.36 -37.13 N	50.95 3.41 -16.33 N	50.24 3.71 -12.49 N	38.59 3.56 -0.40 N	36.83 3.06 0.00 N	36.39 2.50 0.00 N	
GLENWOOD____4 23550	52.80 4.57 0.00 N	42.30 3.26 0.00 N	23.97 1.68 0.00 N	36.66 2.38 0.00 N	36.93 2.52 0.00 N	32.29 2.21 0.00 N	33.94 2.95 0.00 N	32.95 2.83 0.00 N	44.55 4.40 -0.25 N	43.60 3.86 -5.23 N	53.91 3.88 -16.34 N	40.60 3.80 -3.65 N	44.14 3.69 -7.21 N	50.58 3.55 -11.87 N	37.09 3.27 -0.14 N	38.82 3.22 -0.34 N	35.45 3.20 0.00 N	61.29 2.85 -32.96 N	73.11 3.56 -39.48 N	51.14 3.59 -16.33 N	50.46 3.93 -12.49 N	38.82 3.79 -0.40 N	37.04 3.26 0.00 N	36.55 2.65 0.00 N	
GLENWOOD____5 23614	52.80 4.57 0.00 N	42.30 3.26 0.00 N	23.97 1.68 0.00 N	36.66 2.38 0.00 N	36.93 2.52 0.00 N	32.29 2.21 0.00 N	33.94 2.95 0.00 N	32.95 2.83 0.00 N	44.55 4.40 -0.25 N	43.60 3.86 -5.23 N	53.91 3.88 -16.34 N	40.60 3.80 -3.65 N	44.14 3.69 -7.21 N	50.58 3.55 -11.87 N	37.09 3.27 -0.14 N	38.82 3.22 -0.34 N	35.45 3.20 0.00 N	61.29 2.85 -32.96 N	73.11 3.56 -39.48 N	51.14 3.59 -16.33 N	50.46 3.93 -12.49 N	38.82 3.79 -0.40 N	37.04 3.26 0.00 N	36.55 2.65 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	57.16 8.93 0.00 N	45.32 6.27 0.00 N	25.59 3.29 0.00 N	39.28 5.00 0.00 N	39.50 5.08 0.00 N	34.48 4.40 0.00 N	36.38 5.39 0.00 N	35.56 5.44 0.00 N	48.59 8.44 -0.25 N	43.96 7.33 -2.13 N	44.19 7.26 -3.24 N	42.55 7.08 -2.32 N	40.27 6.78 -0.25 N	44.26 6.75 -2.36 N	40.08 6.37 -0.02 N	41.66 6.33 -0.07 N	38.59 6.35 0.00 N	59.45 5.55 -28.43 N	71.88 6.85 -34.97 N	54.50 6.96 -16.33 N	54.00 7.47 -12.49 N	42.25 7.22 -0.40 N	40.23 6.45 0.00 N	39.18 5.28 0.00 N	
GOETHSLN____LBMP	52.29	41.99	23.79	36.39	36.69	32.12	33.61	32.68	44.25	39.40	37.11	38.46	36.45	38.27	36.52	38.06	35.03	55.33	66.66	50.83	49.64	37.98	34.52	36.25	

323567	4.06 0.00 N	2.94 0.00 N	1.50 0.00 N	2.12 0.00 N	2.27 0.00 N	2.04 0.00 N	2.62 0.00 N	2.56 0.00 N	4.10 -0.25 N	3.53 -1.36 N	3.43 0.00 N	3.32 -2.00 N	3.20 0.00 N	3.11 0.00 N	2.84 0.00 N	2.80 0.00 N	2.79 0.00 N	2.55 -27.31 N	3.23 -33.36 N	3.29 -16.33 N	3.52 -12.07 N	3.37 0.02 N	2.90 2.16 N	2.36 0.00 N
GOODYEAR_LAKE_HYD 323669	50.14 1.91 0.00 N	40.35 1.30 0.00 N	23.06 0.77 0.00 N	35.46 1.18 0.00 N	35.61 1.19 0.00 N	31.11 1.03 0.00 N	32.15 1.16 0.00 N	31.35 1.23 0.00 N	41.94 1.96 -0.07 N	36.55 1.65 -0.39 N	35.35 1.66 0.00 N	35.27 1.55 -0.58 N	34.74 1.50 0.00 N	36.63 1.47 0.00 N	35.04 1.36 0.00 N	36.60 1.34 0.00 N	33.56 1.32 0.00 N	34.52 1.18 -7.87 N	41.35 1.52 -9.76 N	37.47 1.54 -4.72 N	39.22 1.57 -3.61 N	36.18 1.43 -0.12 N	34.98 1.20 0.00 N	34.89 1.00 0.00 N
GOUDEY____7 23579	49.47 1.25 0.00 N	39.73 0.68 0.00 N	22.70 0.40 0.00 N	34.82 0.55 0.00 N	34.90 0.48 0.00 N	30.45 0.38 0.00 N	31.70 0.71 0.00 N	30.83 0.71 0.00 N	41.04 1.06 -0.08 N	35.79 0.84 -0.44 N	34.57 0.88 0.00 N	34.65 0.86 -0.65 N	34.08 0.83 0.00 N	35.85 0.69 0.00 N	34.37 0.69 0.00 N	35.84 0.58 0.00 N	32.95 0.70 0.00 N	35.03 0.71 -8.85 N	41.93 0.89 -10.97 N	37.30 0.79 -5.29 N	38.99 0.90 -4.05 N	35.61 0.84 -0.13 N	34.40 0.62 0.00 N	34.43 0.53 0.00 N
GOUDEY____8 23580	49.43 1.20 0.00 N	39.70 0.65 0.00 N	22.68 0.38 0.00 N	34.79 0.52 0.00 N	34.87 0.45 0.00 N	30.42 0.35 0.00 N	31.67 0.68 0.00 N	30.80 0.68 0.00 N	41.00 1.02 -0.08 N	35.75 0.80 -0.44 N	34.53 0.84 0.00 N	34.61 0.82 -0.65 N	34.04 0.80 0.00 N	35.81 0.66 0.00 N	34.34 0.66 0.00 N	35.80 0.54 0.00 N	32.91 0.67 0.00 N	35.00 0.68 -8.85 N	41.89 0.85 -10.97 N	37.26 0.75 -5.29 N	38.95 0.85 -4.05 N	35.56 0.80 -0.13 N	34.36 0.58 0.00 N	34.39 0.50 0.00 N
GOWANUS_GT1_1 24077	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_2 24078	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_3 24079	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_4 24080	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_5 24084	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_6 24111	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_7 24112	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT1_8 24113	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_1 24114	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_2 24115	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N

GOWANUS_GT2_3 24116	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_4 24117	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_5 24118	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_6 24119	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_7 24120	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT2_8 24121	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_1 24122	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_2 24123	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_3 24124	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_4 24125	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_5 24126	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_6 24127	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_7 24128	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT3_8 24129	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 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
GOWANUS_GT4_1 24130	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_2 24131	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_3 24132	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_4 24133	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_5 24134	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_6 24135	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_7 24136	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GOWANUS_GT4_8 24137	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
GREENIDGE___3 23582	48.41 0.18 0.00 N	38.77 -0.28 0.00 N	22.16 -0.14 0.00 N	34.03 -0.25 0.00 N	34.02 -0.40 0.00 N	29.55 -0.52 0.00 N	30.97 -0.02 0.00 N	30.24 0.12 0.00 N	40.10 0.16 -0.04 N	34.75 0.00 -0.24 N	33.80 0.11 0.00 N	33.63 0.13 -0.35 N	33.37 0.13 0.00 N	34.96 -0.20 0.00 N	33.55 -0.13 0.00 N	34.99 -0.27 0.00 N	32.20 -0.04 0.00 N	30.44 0.15 -4.81 N	36.24 0.20 -5.97 N	34.25 0.16 -2.88 N	36.24 -0.01 -2.20 N	34.66 -0.04 -0.07 N	33.61 -0.16 0.00 N	33.67 -0.22 0.00 N
GREENIDGE___4 23583	48.41 0.18 0.00 N	38.77 -0.28 0.00 N	22.16 -0.14 0.00 N	34.03 -0.25 0.00 N	34.02 -0.40 0.00 N	29.55 -0.52 0.00 N	30.97 -0.02 0.00 N	30.24 0.12 0.00 N	40.10 0.16 -0.04 N	34.75 0.00 -0.24 N	33.80 0.11 0.00 N	33.63 0.13 -0.35 N	33.37 0.13 0.00 N	34.96 -0.20 0.00 N	33.55 -0.13 0.00 N	34.99 -0.27 0.00 N	32.20 -0.04 0.00 N	30.44 0.15 -4.81 N	36.24 0.20 -5.97 N	34.25 0.16 -2.88 N	36.24 -0.01 -2.20 N	34.66 -0.04 -0.07 N	33.61 -0.16 0.00 N	33.67 -0.22 0.00 N
GROVEVILLE___HYD 323602	52.39 4.16 0.00 N	42.01 2.97 0.00 N	23.85 1.56 0.00 N	36.52 2.24 0.00 N	36.78 2.36 0.00 N	32.19 2.12 0.00 N	33.58 2.59 0.00 N	32.66 2.54 0.00 N	44.21 4.05 -0.26 N	39.41 3.52 -1.39 N	37.12 3.43 0.00 N	38.54 3.36 -2.04 N	36.49 3.25 0.00 N	38.30 3.14 0.00 N	36.56 2.88 0.00 N	38.11 2.85 0.00 N	35.07 2.82 0.00 N	55.93 2.56 -27.89 N	67.86 3.21 -34.58 N	51.15 3.27 -16.66 N	50.29 3.50 -12.74 N	38.35 3.31 -0.41 N	36.61 2.84 0.00 N	36.29 2.40 0.00 N
HAMPSHIRE___PAPER_HYD 323593	46.95 -1.28 0.00 N	38.47 -0.58 0.00 N	21.93 -0.37 0.00 N	33.79 -0.49 0.00 N	33.88 -0.53 0.00 N	29.59 -0.49 0.00 N	29.95 -1.04 0.00 N	29.15 -0.97 0.00 N	38.70 -1.20 0.00 N	33.42 -1.09 0.00 N	32.33 -1.36 0.00 N	32.29 -0.85 0.00 N	32.49 -0.76 0.00 N	34.45 -0.71 0.00 N	33.03 -0.65 0.00 N	34.61 -0.65 0.00 N	31.41 -0.84 0.00 N	24.77 -0.70 0.00 N	29.21 -0.86 0.00 N	30.36 -0.86 0.00 N	33.15 -0.89 0.00 N	33.75 -0.88 0.00 N	33.25 -0.53 0.00 N	33.47 -0.42 0.00 N
HARDSCRABBLE_WT_PWR 323673	50.31 2.08 0.00 N	40.32 1.27 0.00 N	23.07 0.78 0.00 N	35.57 1.30 0.00 N	35.68 1.26 0.00 N	31.22 1.15 0.00 N	32.37 1.38 0.00 N	31.35 1.23 0.00 N	41.90 2.00 0.01 N	36.10 1.63 0.03 N	35.12 1.44 0.00 N	34.54 1.45 0.05 N	34.79 1.55 0.00 N	36.33 1.18 0.00 N	34.72 1.03 0.00 N	36.27 1.01 0.00 N	33.32 1.07 0.00 N	25.92 1.10 0.66 N	30.59 1.34 0.81 N	32.45 1.63 0.39 N	35.29 1.54 0.30 N	36.03 1.41 0.01 N	34.90 1.12 0.00 N	34.71 0.82 0.00 N
HARZA MOOSE___RIVER	48.15	38.93	22.21	34.16	34.29	29.94	30.82	30.07	40.07	34.68	33.81	33.36	33.49	35.32	33.82	35.36	32.31	25.58	30.24	31.44	34.16	34.68	33.80	33.80

24016	-0.07 0.00 N	-0.12 0.00 N	-0.08 0.00 N	-0.11 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.17 0.00 N	-0.05 0.00 N	0.18 0.00 N	0.17 0.00 N	0.12 0.00 N	0.22 0.00 N	0.24 0.00 N	0.17 0.00 N	0.14 0.00 N	0.10 0.00 N	0.07 0.00 N	0.11 0.00 N	0.17 0.00 N	0.23 0.00 N	0.12 0.00 N	0.05 0.00 N	0.02 0.00 N	-0.09 0.00 N
HEMPSTEAD____ 23647	52.83 4.61 0.00 N	42.30 3.26 0.00 N	23.95 1.66 0.00 N	36.63 2.35 0.00 N	36.91 2.49 0.00 N	32.27 2.19 0.00 N	33.99 3.00 0.00 N	32.98 2.86 0.00 N	44.58 4.43 -0.25 N	43.58 3.92 -5.15 N	53.70 3.99 -16.03 N	40.67 3.91 -3.62 N	44.07 3.78 -7.05 N	50.43 3.63 -11.64 N	37.16 3.34 -0.13 N	38.87 3.28 -0.33 N	35.52 3.28 0.00 N	61.24 2.92 -32.85 N	73.06 3.62 -39.37 N	51.16 3.62 -16.33 N	50.51 3.98 -12.49 N	38.90 3.87 -0.40 N	37.11 3.33 0.00 N	36.55 2.66 0.00 N
HICKLING____1 23621	51.68 3.45 0.00 N	41.41 2.36 0.00 N	23.61 1.31 0.00 N	36.09 1.82 0.00 N	36.11 1.69 0.00 N	31.53 1.45 0.00 N	33.18 2.19 0.00 N	32.26 2.14 0.00 N	42.68 2.72 -0.06 N	36.95 2.14 -0.31 N	35.92 2.23 0.00 N	35.87 2.27 -0.46 N	35.49 2.25 0.00 N	37.26 2.10 0.00 N	35.80 2.12 0.00 N	37.28 2.02 0.00 N	34.37 2.12 0.00 N	33.65 1.90 -6.27 N	40.17 2.33 -7.77 N	36.90 1.93 -3.75 N	39.24 2.33 -2.87 N	37.07 2.35 -0.09 N	35.78 2.01 0.00 N	35.93 2.03 0.00 N
HICKLING____2 23622	51.68 3.45 0.00 N	41.41 2.36 0.00 N	23.61 1.31 0.00 N	36.09 1.82 0.00 N	36.11 1.69 0.00 N	31.53 1.45 0.00 N	33.18 2.19 0.00 N	32.26 2.14 0.00 N	42.68 2.72 -0.06 N	36.95 2.14 -0.31 N	35.92 2.23 0.00 N	35.87 2.27 -0.46 N	35.49 2.25 0.00 N	37.26 2.10 0.00 N	35.80 2.12 0.00 N	37.28 2.02 0.00 N	34.37 2.12 0.00 N	33.65 1.90 -6.27 N	40.17 2.33 -7.77 N	36.90 1.93 -3.75 N	39.24 2.33 -2.87 N	37.07 2.35 -0.09 N	35.78 2.01 0.00 N	35.93 2.03 0.00 N
HIGH FALLS____HY 23754	55.08 6.85 0.00 N	43.35 4.31 0.00 N	24.59 2.29 0.00 N	37.81 3.53 0.00 N	38.00 3.58 0.00 N	33.20 3.12 0.00 N	34.60 3.61 0.00 N	33.76 3.63 0.00 N	45.83 5.68 -0.25 N	40.67 4.79 -1.37 N	38.35 4.66 0.00 N	39.68 4.53 -2.01 N	37.70 4.46 0.00 N	39.52 4.37 0.00 N	37.73 4.05 0.00 N	39.35 4.09 0.00 N	36.19 3.95 0.00 N	56.41 3.49 -27.45 N	68.47 4.36 -34.03 N	51.89 4.36 -16.32 N	50.86 4.34 -12.48 N	39.10 4.07 -0.40 N	37.33 3.55 0.00 N	37.13 3.24 0.00 N
HILLBURN____GT 23639	52.02 3.80 0.00 N	41.60 2.55 0.00 N	23.59 1.30 0.00 N	36.19 1.91 0.00 N	36.44 2.02 0.00 N	31.84 1.76 0.00 N	33.26 2.27 0.00 N	32.34 2.21 0.00 N	43.83 3.69 -0.24 N	38.95 3.13 -1.31 N	36.73 3.04 0.00 N	38.02 2.96 -1.92 N	36.12 2.87 0.00 N	37.88 2.73 0.00 N	36.16 2.47 0.00 N	37.69 2.43 0.00 N	34.69 2.45 0.00 N	53.98 2.26 -26.25 N	65.48 2.87 -32.54 N	49.96 3.05 -15.69 N	49.23 3.18 -12.00 N	37.96 3.18 -0.39 N	36.25 2.94 0.00 N	35.90 2.00 0.00 N
HISHELDN_WT_PWR 323625	46.67 -1.56 0.00 N	37.57 -1.48 0.00 N	21.44 -0.86 0.00 N	32.65 -1.63 0.00 N	32.61 -1.81 0.00 N	28.29 -1.79 0.00 N	29.62 -1.37 0.00 N	28.70 -1.42 0.00 N	37.32 -2.62 -0.04 N	32.42 -2.30 -0.21 N	31.54 -2.15 0.00 N	31.55 -1.91 -0.31 N	31.27 -1.97 0.00 N	32.78 -2.37 0.00 N	31.63 -2.06 0.00 N	32.95 -2.31 0.00 N	30.41 -1.83 0.00 N	28.44 -1.33 -4.29 N	33.77 -1.62 -5.33 N	31.98 -1.80 -2.57 N	33.81 -2.20 -1.97 N	32.73 -1.97 -0.06 N	32.13 -1.65 0.00 N	32.51 -1.38 0.00 N
HOLTSVILLE_IC_1 23690	53.25 5.02 0.00 N	42.58 3.54 0.00 N	24.08 1.79 0.00 N	36.83 2.55 0.00 N	37.11 2.70 0.00 N	32.45 2.37 0.00 N	34.20 3.21 0.00 N	33.25 3.13 0.00 N	45.04 4.89 -0.25 N	40.99 4.37 -2.11 N	41.32 4.46 -3.17 N	39.86 4.40 -2.31 N	37.61 4.15 -0.21 N	41.51 4.05 -2.31 N	37.48 3.77 -0.02 N	38.99 3.66 -0.06 N	35.99 3.75 0.00 N	57.13 3.25 -28.40 N	68.96 3.95 -34.94 N	51.47 3.93 -16.33 N	50.90 4.37 -12.49 N	39.28 4.25 -0.40 N	37.57 3.79 0.00 N	36.84 2.95 0.00 N
HOLTSVILLE_IC_10 23699	53.82 5.60 0.00 N	42.94 3.90 0.00 N	24.28 1.99 0.00 N	37.19 2.91 0.00 N	37.45 3.04 0.00 N	32.72 2.64 0.00 N	34.49 3.50 0.00 N	33.57 3.45 0.00 N	45.55 5.40 -0.25 N	41.46 4.77 -2.18 N	42.00 4.86 -3.46 N	40.27 4.78 -2.34 N	38.15 4.54 -0.36 N	42.09 4.42 -2.51 N	37.85 4.14 -0.02 N	39.38 4.05 -0.07 N	36.35 4.11 0.00 N	57.54 3.56 -28.50 N	69.45 4.34 -35.04 N	51.93 4.38 -16.33 N	51.33 4.80 -12.49 N	39.68 4.65 -0.40 N	37.91 4.14 0.00 N	37.16 3.27 0.00 N
HOLTSVILLE_IC_2 23691	53.25 5.02 0.00 N	42.58 3.54 0.00 N	24.08 1.79 0.00 N	36.83 2.55 0.00 N	37.11 2.70 0.00 N	32.45 2.37 0.00 N	34.20 3.21 0.00 N	33.25 3.13 0.00 N	45.04 4.89 -0.25 N	40.99 4.37 -2.11 N	41.32 4.46 -3.17 N	39.86 4.40 -2.31 N	37.61 4.15 -0.21 N	41.51 4.05 -2.31 N	37.48 3.77 -0.02 N	38.99 3.66 -0.06 N	35.99 3.75 0.00 N	57.13 3.25 -28.40 N	68.96 3.95 -34.94 N	51.47 3.93 -16.33 N	50.90 4.37 -12.49 N	39.28 4.25 -0.40 N	37.57 3.79 0.00 N	36.84 2.95 0.00 N
HOLTSVILLE_IC_3 23692	53.25 5.02 0.00 N	42.58 3.54 0.00 N	24.08 1.79 0.00 N	36.83 2.55 0.00 N	37.11 2.70 0.00 N	32.45 2.37 0.00 N	34.20 3.21 0.00 N	33.25 3.13 0.00 N	45.04 4.89 -0.25 N	40.99 4.37 -2.11 N	41.32 4.46 -3.17 N	39.86 4.40 -2.31 N	37.61 4.15 -0.21 N	41.51 4.05 -2.31 N	37.48 3.77 -0.02 N	38.99 3.66 -0.06 N	35.99 3.75 0.00 N	57.13 3.25 -28.40 N	68.96 3.95 -34.94 N	51.47 3.93 -16.33 N	50.90 4.37 -12.49 N	39.28 4.25 -0.40 N	37.57 3.79 0.00 N	36.84 2.95 0.00 N
HOLTSVILLE_IC_4 23693	53.25 5.02 0.00 N	42.58 3.54 0.00 N	24.08 1.79 0.00 N	36.83 2.55 0.00 N	37.11 2.70 0.00 N	32.45 2.37 0.00 N	34.20 3.21 0.00 N	33.25 3.13 0.00 N	45.04 4.89 -0.25 N	40.99 4.37 -2.11 N	41.32 4.46 -3.17 N	39.86 4.40 -2.31 N	37.61 4.15 -0.21 N	41.51 4.05 -2.31 N	37.48 3.77 -0.02 N	38.99 3.66 -0.06 N	35.99 3.75 0.00 N	57.13 3.25 -28.40 N	68.96 3.95 -34.94 N	51.47 3.93 -16.33 N	50.90 4.37 -12.49 N	39.28 4.25 -0.40 N	37.57 3.79 0.00 N	36.84 2.95 0.00 N
HOLTSVILLE_IC_5 23694	53.25 5.02 0.00 N	42.58 3.54 0.00 N	24.08 1.79 0.00 N	36.83 2.55 0.00 N	37.11 2.70 0.00 N	32.45 2.37 0.00 N	34.20 3.21 0.00 N	33.25 3.13 0.00 N	45.04 4.89 -0.25 N	40.99 4.37 -2.11 N	41.32 4.46 -3.17 N	39.86 4.40 -2.31 N	37.61 4.15 -0.21 N	41.51 4.05 -2.31 N	37.48 3.77 -0.02 N	38.99 3.66 -0.06 N	35.99 3.75 0.00 N	57.13 3.25 -28.40 N	68.96 3.95 -34.94 N	51.47 3.93 -16.33 N	50.90 4.37 -12.49 N	39.28 4.25 -0.40 N	37.57 3.79 0.00 N	36.84 2.95 0.00 N
HOLTSVILLE_IC_6 23695	53.82 5.60 0.00 N	42.94 3.90 0.00 N	24.28 1.99 0.00 N	37.19 2.91 0.00 N	37.45 3.04 0.00 N	32.72 2.64 0.00 N	34.49 3.50 0.00 N	33.57 3.45 0.00 N	45.55 5.40 -0.25 N	41.46 4.77 -2.18 N	42.00 4.86 -3.46 N	40.27 4.78 -2.34 N	38.15 4.54 -0.36 N	42.09 4.42 -2.51 N	37.85 4.14 -0.02 N	39.38 4.05 -0.07 N	36.35 4.11 0.00 N	57.54 3.56 -28.50 N	69.45 4.34 -35.04 N	51.93 4.38 -16.33 N	51.33 4.80 -12.49 N	39.68 4.65 -0.40 N	37.91 4.14 0.00 N	37.16 3.27 0.00 N

HOLTSVILLE_IC_7 23696	53.82 5.60 0.00 N	42.94 3.90 0.00 N	24.28 1.99 0.00 N	37.19 2.91 0.00 N	37.45 3.04 0.00 N	32.72 2.64 0.00 N	34.49 3.50 0.00 N	33.57 3.45 0.00 N	45.55 5.40 -0.25 N	41.46 4.77 -2.18 N	42.00 4.86 -3.46 N	40.27 4.78 -2.34 N	38.15 4.54 -0.36 N	42.09 4.42 -2.51 N	37.85 4.14 -0.02 N	39.38 4.05 -0.07 N	36.35 4.11 0.00 N	57.54 3.56 -28.50 N	69.45 4.34 -35.04 N	51.93 4.38 -16.33 N	51.33 4.80 -12.49 N	39.68 4.65 -0.40 N	37.91 4.14 0.00 N	37.16 3.27 0.00 N
HOLTSVILLE_IC_8 23697	53.82 5.60 0.00 N	42.94 3.90 0.00 N	24.28 1.99 0.00 N	37.19 2.91 0.00 N	37.45 3.04 0.00 N	32.72 2.64 0.00 N	34.49 3.50 0.00 N	33.57 3.45 0.00 N	45.55 5.40 -0.25 N	41.46 4.77 -2.18 N	42.00 4.86 -3.46 N	40.27 4.78 -2.34 N	38.15 4.54 -0.36 N	42.09 4.42 -2.51 N	37.85 4.14 -0.02 N	39.38 4.05 -0.07 N	36.35 4.11 0.00 N	57.54 3.56 -28.50 N	69.45 4.34 -35.04 N	51.93 4.38 -16.33 N	51.33 4.80 -12.49 N	39.68 4.65 -0.40 N	37.91 4.14 0.00 N	37.16 3.27 0.00 N
HOLTSVILLE_IC_9 23698	53.82 5.60 0.00 N	42.94 3.90 0.00 N	24.28 1.99 0.00 N	37.19 2.91 0.00 N	37.45 3.04 0.00 N	32.72 2.64 0.00 N	34.49 3.50 0.00 N	33.57 3.45 0.00 N	45.55 5.40 -0.25 N	41.46 4.77 -2.18 N	42.00 4.86 -3.46 N	40.27 4.78 -2.34 N	38.15 4.54 -0.36 N	42.09 4.42 -2.51 N	37.85 4.14 -0.02 N	39.38 4.05 -0.07 N	36.35 4.11 0.00 N	57.54 3.56 -28.50 N	69.45 4.34 -35.04 N	51.93 4.38 -16.33 N	51.33 4.80 -12.49 N	39.68 4.65 -0.40 N	37.91 4.14 0.00 N	37.16 3.27 0.00 N
HQ_GEN_CEDARS 23644	46.68 -1.54 0.00 N	38.82 -0.23 0.00 N	22.12 -0.18 0.00 N	34.14 -0.13 0.00 N	34.21 -0.20 0.00 N	29.85 -0.23 0.00 N	30.22 -0.77 0.00 N	29.31 -0.81 0.00 N	38.56 -1.34 0.00 N	33.19 -1.31 0.00 N	31.78 -1.91 0.00 N	32.00 -1.15 0.00 N	32.27 -0.97 0.00 N	34.41 -0.74 0.00 N	33.04 -0.64 0.00 N	34.71 -0.55 0.00 N	31.46 -0.78 0.00 N	24.67 -0.81 0.00 N	29.04 -1.03 0.00 N	30.15 -1.06 0.00 N	33.01 -1.04 0.00 N	33.70 -0.93 0.00 N	33.27 -0.50 0.00 N	33.75 -0.14 0.00 N
HQ_GEN_CEDARS_PROXY 323590	46.68 -1.54 0.00 N	38.82 -0.23 0.00 N	22.12 -0.18 0.00 N	34.14 -0.13 0.00 N	34.21 -0.20 0.00 N	34.96 -0.18 3.19 N	30.22 -0.77 0.00 N	29.31 -0.81 0.00 N	38.56 -1.34 0.00 N	33.19 -1.31 0.00 N	31.78 -1.91 0.00 N	32.00 -1.15 0.00 N	32.27 -0.97 0.00 N	34.41 -0.74 0.00 N	33.04 -0.64 0.00 N	35.38 -0.50 -0.81 N	35.22 -0.83 -3.89 N	24.67 -0.81 0.00 N	29.04 -1.03 0.00 N	30.15 -1.06 0.00 N	30.46 -0.81 -1.33 N	33.70 -0.93 0.00 N	33.27 -0.50 0.00 N	33.75 -0.14 0.00 N
HQ_GEN_IMPORT 323601	47.49 -0.74 0.00 N	38.69 -0.36 0.00 N	22.08 -0.21 0.00 N	34.07 -0.21 0.00 N	34.17 -0.24 0.00 N	34.90 -0.24 3.19 N	30.49 -0.50 0.00 N	29.61 -0.51 0.00 N	38.94 -0.96 0.00 N	33.56 -0.95 0.00 N	32.73 -0.95 0.00 N	32.27 -0.87 0.00 N	32.46 -0.78 0.00 N	34.58 -0.57 0.00 N	33.19 -0.50 0.00 N	35.50 -0.39 -0.81 N	35.50 -0.55 -3.89 N	24.85 -0.63 0.00 N	29.28 -0.79 0.00 N	30.42 -0.79 0.00 N	30.60 -0.67 -1.33 N	33.89 -0.74 0.00 N	33.29 -0.49 0.00 N	33.68 -0.21 0.00 N
HQ_GEN_WHEEL 23651	47.49 -0.74 0.00 N	38.69 -0.36 0.00 N	22.08 -0.21 0.00 N	34.07 -0.21 0.00 N	34.17 -0.24 0.00 N	34.90 -0.24 3.19 N	30.49 -0.50 0.00 N	29.61 -0.51 0.00 N	38.94 -0.96 0.00 N	33.56 -0.95 0.00 N	32.73 -0.95 0.00 N	32.27 -0.87 0.00 N	32.46 -0.78 0.00 N	34.58 -0.57 0.00 N	33.19 -0.50 0.00 N	35.50 -0.39 -0.81 N	35.50 -0.55 -3.89 N	24.85 -0.63 0.00 N	29.28 -0.79 0.00 N	30.42 -0.79 0.00 N	30.60 -0.67 -1.33 N	33.89 -0.74 0.00 N	33.29 -0.49 0.00 N	33.68 -0.21 0.00 N
HUDSON AVE_GT_3 23810	52.52 4.29 0.00 N	42.16 3.11 0.00 N	23.89 1.59 0.00 N	36.54 2.27 0.00 N	36.84 2.42 0.00 N	32.25 2.17 0.00 N	33.72 2.73 0.00 N	32.80 2.68 0.00 N	44.41 4.26 -0.25 N	39.56 3.69 -1.36 N	37.27 3.58 0.00 N	38.64 3.50 -2.00 N	36.63 3.38 0.00 N	38.44 3.29 0.00 N	36.69 3.00 0.00 N	38.25 2.99 0.00 N	35.21 2.96 0.00 N	55.46 2.68 -27.31 N	67.29 3.37 -33.86 N	50.98 3.44 -16.33 N	50.22 3.70 -12.49 N	38.57 3.54 -0.40 N	36.84 3.06 0.00 N	36.43 2.53 0.00 N
HUDSON AVE_GT_4 23540	52.52 4.29 0.00 N	42.16 3.11 0.00 N	23.89 1.59 0.00 N	36.54 2.27 0.00 N	36.84 2.42 0.00 N	32.25 2.17 0.00 N	33.72 2.73 0.00 N	32.80 2.68 0.00 N	44.41 4.26 -0.25 N	39.56 3.69 -1.36 N	37.27 3.58 0.00 N	38.64 3.50 -2.00 N	36.63 3.38 0.00 N	38.44 3.29 0.00 N	36.69 3.00 0.00 N	38.25 2.99 0.00 N	35.21 2.96 0.00 N	55.46 2.68 -27.31 N	67.29 3.37 -33.86 N	50.98 3.44 -16.33 N	50.22 3.70 -12.49 N	38.57 3.54 -0.40 N	36.84 3.06 0.00 N	36.43 2.53 0.00 N
HUDSON AVE_GT_5 23657	52.52 4.29 0.00 N	42.16 3.11 0.00 N	23.89 1.59 0.00 N	36.54 2.27 0.00 N	36.84 2.42 0.00 N	32.25 2.17 0.00 N	33.72 2.73 0.00 N	32.80 2.68 0.00 N	44.41 4.26 -0.25 N	39.56 3.69 -1.36 N	37.27 3.58 0.00 N	38.64 3.50 -2.00 N	36.63 3.38 0.00 N	38.44 3.29 0.00 N	36.69 3.00 0.00 N	38.25 2.99 0.00 N	35.21 2.96 0.00 N	55.46 2.68 -27.31 N	67.29 3.37 -33.86 N	50.98 3.44 -16.33 N	50.22 3.70 -12.49 N	38.57 3.54 -0.40 N	36.84 3.06 0.00 N	36.43 2.53 0.00 N
HUDSON_AVE_10 24168	52.36 4.14 0.00 N	42.06 3.01 0.00 N	23.84 1.54 0.00 N	36.46 2.18 0.00 N	36.75 2.33 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.32 4.17 -0.25 N	39.46 3.59 -1.36 N	37.12 3.44 0.00 N	38.49 3.35 -2.00 N	36.49 3.24 0.00 N	38.29 3.13 0.00 N	36.53 2.84 0.00 N	38.08 2.82 0.00 N	35.06 2.81 0.00 N	55.33 2.55 -27.31 N	67.15 3.22 -33.86 N	50.84 3.30 -16.33 N	50.07 3.54 -12.49 N	38.44 3.41 -0.40 N	36.71 2.94 0.00 N	36.30 2.41 0.00 N
HUNTER MOUNT___DRP 323613	53.87 5.65 0.00 N	43.07 4.02 0.00 N	24.57 2.27 0.00 N	37.84 3.56 0.00 N	38.00 3.58 0.00 N	33.17 3.09 0.00 N	34.45 3.46 0.00 N	33.49 3.37 0.00 N	45.49 5.31 -0.28 N	40.38 4.35 -1.52 N	37.85 4.16 0.00 N	39.45 4.08 -2.23 N	37.32 4.08 0.00 N	39.05 3.89 0.00 N	37.30 3.62 0.00 N	38.94 3.68 0.00 N	35.80 3.56 0.00 N	59.12 3.16 -30.49 N	71.75 3.88 -37.80 N	53.31 4.25 -17.85 N	52.28 4.58 -13.65 N	39.51 4.44 -0.44 N	37.68 3.90 0.00 N	37.32 3.42 0.00 N
HUNTLEY___63 23557	46.90 -1.33 0.00 N	37.86 -1.19 0.00 N	21.64 -0.65 0.00 N	32.89 -1.39 0.00 N	32.85 -1.57 0.00 N	28.50 -1.58 0.00 N	29.79 -1.20 0.00 N	28.82 -1.30 0.00 N	37.31 -2.62 -0.03 N	32.47 -2.22 -0.19 N	31.57 -2.11 0.00 N	31.62 -1.80 -0.27 N	31.37 -1.88 0.00 N	32.88 -2.28 0.00 N	31.78 -1.91 0.00 N	33.08 -2.19 0.00 N	30.47 -1.77 0.00 N	27.92 -1.29 -3.73 N	33.06 -1.63 -4.63 N	31.64 -1.80 -2.23 N	33.42 -2.33 -1.71 N	32.74 -1.95 -0.06 N	32.24 -1.54 0.00 N	32.68 -1.21 0.00 N
HUNTLEY___64 23558	46.90 -1.33 0.00 N	37.86 -1.19 0.00 N	21.64 -0.65 0.00 N	32.89 -1.39 0.00 N	32.85 -1.57 0.00 N	28.50 -1.58 0.00 N	29.79 -1.20 0.00 N	28.82 -1.30 0.00 N	37.31 -2.62 -0.03 N	32.47 -2.22 -0.19 N	31.57 -2.11 0.00 N	31.62 -1.80 -0.27 N	31.37 -1.88 0.00 N	32.88 -2.28 0.00 N	31.78 -1.91 0.00 N	33.08 -2.19 0.00 N	30.47 -1.77 0.00 N	27.92 -1.29 -3.73 N	33.06 -1.63 -4.63 N	31.64 -1.80 -2.23 N	33.42 -2.33 -1.71 N	32.74 -1.95 -0.06 N	32.24 -1.54 0.00 N	32.68 -1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	46.90 -1.33 0.00 N	37.86 -1.19 0.00 N	21.64 -0.65 0.00 N	32.89 -1.39 0.00 N	32.85 -1.57 0.00 N	28.50 -1.58 0.00 N	29.79 -1.20 0.00 N	28.82 -1.30 0.00 N	37.31 -2.62 -0.03 N	32.47 -2.22 -0.19 N	31.57 -2.11 0.00 N	31.62 -1.80 -0.27 N	31.37 -1.88 0.00 N	32.88 -2.28 0.00 N	31.78 -1.91 0.00 N	33.08 -2.19 0.00 N	30.47 -1.77 0.00 N	27.92 -1.29 -3.73 N	33.06 -1.63 -4.63 N	31.64 -1.80 -2.23 N	33.42 -2.33 -1.71 N	32.74 -1.95 -0.06 N	32.24 -1.54 0.00 N	32.68 -1.21 0.00 N		
HUNTLEY___66 23560	46.90 -1.33 0.00 N	37.86 -1.19 0.00 N	21.64 -0.65 0.00 N	32.89 -1.39 0.00 N	32.85 -1.57 0.00 N	28.50 -1.58 0.00 N	29.79 -1.20 0.00 N	28.82 -1.30 0.00 N	37.31 -2.62 -0.03 N	32.47 -2.22 -0.19 N	31.57 -2.11 0.00 N	31.62 -1.80 -0.27 N	31.37 -1.88 0.00 N	32.88 -2.28 0.00 N	31.78 -1.91 0.00 N	33.08 -2.19 0.00 N	30.47 -1.77 0.00 N	27.92 -1.29 -3.73 N	33.06 -1.63 -4.63 N	31.64 -1.80 -2.23 N	33.42 -2.33 -1.71 N	32.74 -1.95 -0.06 N	32.24 -1.54 0.00 N	32.68 -1.21 0.00 N		
HUNTLEY___67 23561	46.28 -1.94 0.00 N	37.33 -1.71 0.00 N	21.36 -0.94 0.00 N	32.50 -1.78 0.00 N	32.45 -1.97 0.00 N	28.12 -1.96 0.00 N	29.42 -1.57 0.00 N	28.48 -1.65 0.00 N	36.85 -3.08 -0.04 N	32.05 -2.65 -0.19 N	31.16 -2.53 0.00 N	31.17 -2.26 -0.28 N	30.92 -2.32 0.00 N	32.41 -2.75 0.00 N	31.31 -2.37 0.00 N	32.60 -2.66 0.00 N	30.04 -2.21 0.00 N	27.72 -1.63 -3.87 N	32.82 -2.04 -4.79 N	31.31 -2.22 -2.31 N	33.09 -2.72 -1.77 N	32.33 -2.36 -0.06 N	31.82 -1.96 0.00 N	32.23 -1.67 0.00 N		
HUNTLEY___68 23562	46.28 -1.94 0.00 N	37.33 -1.71 0.00 N	21.36 -0.94 0.00 N	32.50 -1.78 0.00 N	32.45 -1.97 0.00 N	28.12 -1.96 0.00 N	29.42 -1.57 0.00 N	28.48 -1.65 0.00 N	36.85 -3.08 -0.04 N	32.05 -2.65 -0.19 N	31.16 -2.53 0.00 N	31.17 -2.26 -0.28 N	30.92 -2.32 0.00 N	32.41 -2.75 0.00 N	31.31 -2.37 0.00 N	32.60 -2.66 0.00 N	30.04 -2.21 0.00 N	27.72 -1.63 -3.87 N	32.82 -2.04 -4.79 N	31.31 -2.22 -2.31 N	33.09 -2.72 -1.77 N	32.33 -2.36 -0.06 N	31.82 -1.96 0.00 N	32.23 -1.67 0.00 N		
HYLAND___LFGE 323620	49.84 1.61 0.00 N	39.44 0.39 0.00 N	22.51 0.21 0.00 N	34.75 0.47 0.00 N	34.57 0.15 0.00 N	29.83 -0.25 0.00 N	31.30 0.31 0.00 N	30.61 0.49 0.00 N	40.77 0.83 -0.04 N	35.14 0.42 -0.21 N	34.24 0.55 0.00 N	34.11 0.66 -0.31 N	33.96 0.71 0.00 N	35.42 0.26 0.00 N	34.04 0.36 0.00 N	35.46 0.20 0.00 N	32.66 0.42 0.00 N	30.26 0.54 -4.25 N	36.01 0.67 -5.27 N	34.73 0.97 -2.54 N	36.54 0.56 -1.95 N	35.21 0.52 -0.06 N	34.23 0.45 0.00 N	34.33 0.44 0.00 N		
INDECK___CORINTH 23802	51.48 3.26 0.00 N	42.98 3.93 0.00 N	24.31 2.02 0.00 N	37.23 2.95 0.00 N	37.50 3.08 0.00 N	32.87 2.79 0.00 N	34.22 3.23 0.00 N	33.05 2.93 0.00 N	44.53 4.31 -0.33 N	40.01 3.72 -1.78 N	36.77 3.08 0.00 N	38.83 3.08 -2.61 N	36.24 3.00 0.00 N	37.71 2.56 0.00 N	36.00 2.32 0.00 N	37.71 2.45 0.00 N	34.64 2.39 0.00 N	63.42 2.24 -35.70 N	77.13 2.80 -44.27 N	55.88 3.27 -21.39 N	54.40 4.00 -16.36 N	39.09 3.94 -0.53 N	37.30 3.53 0.00 N	37.01 3.12 0.00 N		
INDECK___ILION 23567	49.77 1.55 0.00 N	39.96 0.91 0.00 N	22.83 0.53 0.00 N	35.14 0.87 0.00 N	35.25 0.83 0.00 N	30.82 0.73 0.00 N	31.86 0.87 0.00 N	30.94 0.82 0.00 N	41.31 1.41 0.01 N	35.62 1.15 0.03 N	34.73 1.05 0.00 N	34.15 1.06 0.05 N	34.36 1.11 0.00 N	36.06 0.91 0.00 N	34.49 0.81 0.00 N	36.04 0.78 0.00 N	33.06 0.82 0.00 N	25.61 0.79 0.66 N	30.22 0.96 0.81 N	32.03 1.21 0.39 N	34.89 1.15 0.30 N	35.68 1.06 0.01 N	34.64 0.86 0.00 N	34.57 0.67 0.00 N		
INDECK___OLEAN 23982	50.92 2.69 0.00 N	40.52 1.47 0.00 N	23.08 0.79 0.00 N	35.35 1.08 0.00 N	35.24 0.82 0.00 N	30.38 0.30 0.00 N	30.97 -0.03 0.00 N	29.54 -0.58 0.00 N	39.01 -0.93 -0.04 N	33.71 -1.03 -0.23 N	32.72 -0.97 0.00 N	32.91 -0.58 -0.34 N	32.57 -0.67 0.00 N	34.17 -0.98 0.00 N	32.93 -0.75 0.00 N	34.17 -1.09 0.00 N	31.42 -0.82 0.00 N	29.03 -0.95 -4.50 N	34.56 -1.09 -5.58 N	32.55 -1.36 -2.69 N	34.53 -1.57 -2.06 N	33.24 -1.46 -0.07 N	33.80 0.03 0.00 N	34.24 0.34 0.00 N		
INDECK___OSWEGO 23783	47.24 -0.98 0.00 N	38.08 -0.96 0.00 N	21.76 -0.54 0.00 N	33.44 -0.84 0.00 N	33.54 -0.88 0.00 N	29.25 -0.83 0.00 N	30.29 -0.70 0.00 N	29.53 -0.59 0.00 N	39.19 -0.73 -0.02 N	34.15 -0.46 -0.10 N	33.28 -0.41 0.00 N	32.80 -0.48 -0.14 N	32.73 -0.51 0.00 N	34.49 -0.67 0.00 N	33.04 -0.65 0.00 N	34.51 -0.75 0.00 N	31.66 -0.58 0.00 N	27.00 -0.42 -1.95 N	32.01 -0.48 -2.41 N	31.88 -0.50 -1.17 N	34.28 -0.65 -0.89 N	33.97 -0.69 -0.03 N	33.03 -0.74 0.00 N	33.07 -0.82 0.00 N		
INDECK___YERKES 23781	46.90 -1.33 0.00 N	37.86 -1.19 0.00 N	21.64 -0.65 0.00 N	32.89 -1.39 0.00 N	32.85 -1.57 0.00 N	28.50 -1.58 0.00 N	29.79 -1.20 0.00 N	28.82 -1.30 0.00 N	37.31 -2.62 -0.03 N	32.47 -2.22 -0.19 N	31.57 -2.11 0.00 N	31.62 -1.80 -0.27 N	31.37 -1.88 0.00 N	32.88 -2.28 0.00 N	31.78 -1.91 0.00 N	33.08 -2.19 0.00 N	30.47 -1.77 0.00 N	27.92 -1.29 -3.73 N	33.06 -1.63 -4.63 N	31.64 -1.80 -2.23 N	33.42 -2.33 -1.71 N	32.74 -1.95 -0.06 N	32.24 -1.54 0.00 N	32.68 -1.21 0.00 N		
INDIAN POINT_GT_1 24139	51.81 3.59 0.00 N	41.58 2.54 0.00 N	23.59 1.29 0.00 N	36.09 1.82 0.00 N	36.38 1.96 0.00 N	31.85 1.78 0.00 N	33.26 2.27 0.00 N	32.32 2.20 0.00 N	43.72 3.57 -0.25 N	38.95 3.10 -1.35 N	36.69 3.01 0.00 N	38.06 2.93 -1.98 N	36.07 2.83 0.00 N	37.87 2.72 0.00 N	36.14 2.46 0.00 N	37.69 2.43 0.00 N	34.69 2.44 0.00 N	54.82 2.25 -27.09 N	66.50 2.84 -33.59 N	50.33 2.92 -16.20 N	49.56 3.13 -12.39 N	37.97 2.94 -0.40 N	36.26 2.49 0.00 N	35.90 2.01 0.00 N		
INDIAN POINT_GT_2 23659	51.81 3.59 0.00 N	41.58 2.54 0.00 N	23.59 1.29 0.00 N	36.09 1.82 0.00 N	36.38 1.96 0.00 N	31.85 1.78 0.00 N	33.26 2.27 0.00 N	32.32 2.20 0.00 N	43.72 3.57 -0.25 N	38.95 3.10 -1.35 N	36.69 3.01 0.00 N	38.06 2.93 -1.98 N	36.07 2.83 0.00 N	37.87 2.72 0.00 N	36.14 2.46 0.00 N	37.69 2.43 0.00 N	34.69 2.44 0.00 N	54.82 2.25 -27.09 N	66.50 2.84 -33.59 N	50.33 2.92 -16.20 N	49.56 3.13 -12.39 N	37.97 2.94 -0.40 N	36.26 2.49 0.00 N	35.90 2.01 0.00 N		
INDIAN POINT_GT_3 24019	51.81 3.59 0.00 N	41.58 2.54 0.00 N	23.59 1.29 0.00 N	36.09 1.82 0.00 N	36.38 1.96 0.00 N	31.85 1.78 0.00 N	33.26 2.27 0.00 N	32.32 2.20 0.00 N	43.72 3.57 -0.25 N	38.95 3.10 -1.35 N	36.69 3.01 0.00 N	38.06 2.93 -1.98 N	36.07 2.83 0.00 N	37.87 2.72 0.00 N	36.14 2.46 0.00 N	37.69 2.43 0.00 N	34.69 2.44 0.00 N	54.82 2.25 -27.09 N	66.50 2.84 -33.59 N	50.33 2.92 -16.20 N	49.56 3.13 -12.39 N	37.97 2.94 -0.40 N	36.26 2.49 0.00 N	35.90 2.01 0.00 N		
INDIAN POINT___2	51.67	41.47	23.52	36.00	36.28	31.77	33.17	32.23	43.60	38.83	36.59	37.94	35.98	37.77	36.05	37.59	34.59	54.45	66.05	50.06	49.33	37.86	36.16	35.80		

23530	3.45 0.00 N	2.42 0.00 N	1.23 0.00 N	1.72 0.00 N	1.86 0.00 N	1.69 0.00 N	2.18 0.00 N	2.11 0.00 N	3.45 -0.25 N	2.99 -1.34 N	2.91 0.00 N	2.84 -1.96 N	2.73 0.00 N	2.61 0.00 N	2.36 0.00 N	2.33 0.00 N	2.34 0.00 N	2.17 -26.81 N	2.75 -33.24 N	2.82 -16.03 N	3.03 -12.26 N	2.83 -0.39 N	2.38 0.00 N	1.91 0.00 N
INDIAN POINT____3 23531	51.64 3.41 0.00 N	41.45 2.40 0.00 N	23.52 1.22 0.00 N	35.99 1.71 0.00 N	36.27 1.85 0.00 N	31.74 1.66 0.00 N	33.15 2.16 0.00 N	32.21 2.09 0.00 N	43.57 3.42 -0.25 N	38.83 2.97 -1.35 N	36.57 2.89 0.00 N	37.94 2.82 -1.98 N	35.95 2.71 0.00 N	37.74 2.58 0.00 N	36.02 2.34 0.00 N	37.57 2.30 0.00 N	34.57 2.33 0.00 N	54.73 2.15 -27.10 N	66.39 2.72 -33.60 N	50.21 2.79 -16.20 N	49.43 3.00 -12.39 N	37.84 2.81 -0.40 N	36.14 2.36 0.00 N	35.79 1.89 0.00 N
IP CORINTH____1 23988	52.03 3.81 0.00 N	43.12 4.07 0.00 N	24.38 2.09 0.00 N	37.35 3.07 0.00 N	37.62 3.20 0.00 N	32.95 2.88 0.00 N	34.31 3.33 0.00 N	33.15 3.03 0.00 N	44.71 4.48 -0.33 N	40.00 3.71 -1.78 N	36.71 3.02 0.00 N	38.68 2.93 -2.61 N	36.06 2.82 0.00 N	37.51 2.35 0.00 N	35.79 2.11 0.00 N	37.49 2.23 0.00 N	34.43 2.19 0.00 N	63.25 2.07 -35.70 N	76.93 2.60 -44.27 N	55.85 3.24 -21.39 N	54.43 4.03 -16.36 N	39.18 4.02 -0.53 N	37.40 3.63 0.00 N	37.10 3.21 0.00 N
IP____TICONDEROGA 23804	54.20 5.98 0.00 N	44.12 5.07 0.00 N	24.99 2.69 0.00 N	38.30 4.02 0.00 N	38.64 4.22 0.00 N	33.90 3.82 0.00 N	35.42 4.43 0.00 N	34.19 4.07 0.00 N	46.63 6.42 -0.32 N	41.59 5.37 -1.72 N	38.55 4.86 0.00 N	40.60 4.94 -2.52 N	38.16 4.91 0.00 N	39.50 4.35 0.00 N	37.73 4.05 0.00 N	39.46 4.20 0.00 N	36.37 4.13 0.00 N	63.71 3.79 -34.44 N	76.94 4.17 -42.70 N	56.58 4.74 -20.63 N	55.14 5.32 -15.78 N	40.24 5.10 -0.51 N	38.30 4.53 0.00 N	37.93 4.04 0.00 N
JARVIS____ 23743	48.47 0.24 0.00 N	39.19 0.14 0.00 N	22.38 0.08 0.00 N	34.38 0.10 0.00 N	34.53 0.11 0.00 N	30.19 0.12 0.00 N	31.17 0.18 0.00 N	30.30 0.18 0.00 N	40.21 0.32 0.01 N	34.76 0.29 0.03 N	33.97 0.29 0.00 N	33.36 0.26 0.05 N	33.50 0.26 0.00 N	35.36 0.21 0.00 N	33.86 0.18 0.00 N	35.40 0.14 0.00 N	32.41 0.17 0.00 N	25.00 0.18 0.66 N	29.50 0.24 0.81 N	31.10 0.28 0.39 N	34.02 0.27 0.30 N	34.86 0.24 0.01 N	33.96 0.18 0.00 N	34.00 0.10 0.00 N
JENNISON____1 23625	50.98 2.76 0.00 N	40.84 1.79 0.00 N	23.36 1.06 0.00 N	35.91 1.64 0.00 N	36.00 1.58 0.00 N	31.34 1.27 0.00 N	32.70 1.71 0.00 N	31.88 1.76 0.00 N	42.51 2.53 -0.08 N	37.03 2.06 -0.46 N	35.74 2.05 0.00 N	35.77 1.94 -0.68 N	35.17 1.92 0.00 N	36.93 1.77 0.00 N	35.35 1.67 0.00 N	36.87 1.61 0.00 N	33.91 1.66 0.00 N	36.32 1.53 -9.31 N	43.51 1.89 -11.55 N	38.73 1.94 -5.57 N	40.29 1.98 -4.26 N	36.58 1.81 -0.14 N	35.26 1.49 0.00 N	35.19 1.29 0.00 N
JENNISON____2 23626	50.91 2.68 0.00 N	40.78 1.73 0.00 N	23.33 1.03 0.00 N	35.87 1.59 0.00 N	35.94 1.52 0.00 N	31.30 1.22 0.00 N	32.65 1.66 0.00 N	31.82 1.70 0.00 N	42.44 2.45 -0.08 N	36.97 2.00 -0.46 N	35.67 1.99 0.00 N	35.70 1.88 -0.68 N	35.10 1.86 0.00 N	36.85 1.70 0.00 N	35.29 1.61 0.00 N	36.80 1.54 0.00 N	33.85 1.60 0.00 N	36.27 1.48 -9.31 N	43.45 1.83 -11.55 N	38.67 1.89 -5.57 N	40.22 1.92 -4.26 N	36.51 1.74 -0.14 N	35.21 1.44 0.00 N	35.13 1.24 0.00 N
KEDC PORT_JEFF_GT2 24210	53.53 5.31 0.00 N	42.75 3.70 0.00 N	24.20 1.91 0.00 N	37.06 2.78 0.00 N	37.33 2.91 0.00 N	32.62 2.55 0.00 N	34.41 3.42 0.00 N	33.48 3.36 0.00 N	45.40 5.25 -0.25 N	41.32 4.66 -2.15 N	41.78 4.75 -3.35 N	40.15 4.69 -2.33 N	37.97 4.43 -0.30 N	41.91 4.32 -2.43 N	37.75 4.04 -0.02 N	39.27 3.94 -0.07 N	36.26 4.02 0.00 N	57.42 3.48 -28.46 N	69.31 4.24 -35.00 N	51.80 4.26 -16.33 N	51.22 4.69 -12.49 N	39.58 4.55 -0.40 N	37.82 4.04 0.00 N	37.06 3.17 0.00 N
KEDC PORT_JEFF_GT3 24211	53.53 5.31 0.00 N	42.75 3.70 0.00 N	24.20 1.91 0.00 N	37.06 2.78 0.00 N	37.33 2.91 0.00 N	32.62 2.55 0.00 N	34.41 3.42 0.00 N	33.48 3.36 0.00 N	45.40 5.25 -0.25 N	41.32 4.66 -2.15 N	41.78 4.75 -3.35 N	40.15 4.69 -2.33 N	37.97 4.43 -0.30 N	41.91 4.32 -2.43 N	37.75 4.04 -0.02 N	39.27 3.94 -0.07 N	36.26 4.02 0.00 N	57.42 3.48 -28.46 N	69.31 4.24 -35.00 N	51.80 4.26 -16.33 N	51.22 4.69 -12.49 N	39.58 4.55 -0.40 N	37.82 4.04 0.00 N	37.06 3.17 0.00 N
KEDC_GLWD_GT4 24219	52.80 4.57 0.00 N	42.30 3.26 0.00 N	23.97 1.68 0.00 N	36.66 2.38 0.00 N	36.93 2.52 0.00 N	32.29 2.21 0.00 N	33.94 2.95 0.00 N	32.95 2.83 0.00 N	44.55 4.40 -0.25 N	43.60 3.86 -5.23 N	53.92 3.88 -16.35 N	40.60 3.80 -3.65 N	44.14 3.69 -7.21 N	50.58 3.55 -11.87 N	37.09 3.27 -0.14 N	38.82 3.22 -0.34 N	35.44 3.20 0.00 N	61.29 2.85 -32.96 N	73.11 3.56 -39.48 N	51.14 3.59 -16.33 N	50.46 3.93 -12.49 N	38.82 3.79 -0.40 N	37.04 3.26 0.00 N	36.55 2.65 0.00 N
KEDC_GLWD_GT5 24220	52.80 4.57 0.00 N	42.30 3.26 0.00 N	23.97 1.68 0.00 N	36.66 2.38 0.00 N	36.93 2.52 0.00 N	32.29 2.21 0.00 N	33.94 2.95 0.00 N	32.95 2.83 0.00 N	44.55 4.40 -0.25 N	43.60 3.86 -5.23 N	53.92 3.88 -16.35 N	40.60 3.80 -3.65 N	44.14 3.69 -7.21 N	50.58 3.55 -11.87 N	37.09 3.27 -0.14 N	38.82 3.22 -0.34 N	35.44 3.20 0.00 N	61.29 2.85 -32.96 N	73.11 3.56 -39.48 N	51.14 3.59 -16.33 N	50.46 3.93 -12.49 N	38.82 3.79 -0.40 N	37.04 3.26 0.00 N	36.55 2.65 0.00 N
KENSICO____ 23655	52.05 3.83 0.00 N	41.78 2.73 0.00 N	23.70 1.40 0.00 N	36.27 2.00 0.00 N	36.55 2.14 0.00 N	32.01 1.93 0.00 N	33.42 2.43 0.00 N	32.47 2.35 0.00 N	43.93 3.78 -0.25 N	39.15 3.28 -1.36 N	36.88 3.19 0.00 N	38.26 3.13 -1.99 N	36.26 3.01 0.00 N	38.06 2.90 0.00 N	36.33 2.65 0.00 N	37.88 2.62 0.00 N	34.86 2.62 0.00 N	55.12 2.38 -27.26 N	66.87 3.00 -33.81 N	50.59 3.07 -16.30 N	49.82 3.31 -12.47 N	38.17 3.14 -0.40 N	36.45 2.68 0.00 N	36.09 2.20 0.00 N
KIAC_JFK_GT1 23816	52.61 4.39 0.00 N	42.27 3.22 0.00 N	23.95 1.65 0.00 N	36.63 2.35 0.00 N	36.91 2.49 0.00 N	32.37 2.29 0.00 N	33.82 2.83 0.00 N	32.91 2.79 0.00 N	44.57 4.42 -0.25 N	39.61 3.75 -1.36 N	37.17 3.48 0.00 N	38.55 3.42 -2.00 N	36.55 3.31 0.00 N	38.35 3.20 0.00 N	36.58 2.90 0.00 N	38.14 2.88 0.00 N	35.13 2.89 0.00 N	55.36 2.57 -27.31 N	67.18 3.26 -33.86 N	50.88 3.34 -16.33 N	50.17 3.64 -12.49 N	38.56 3.53 -0.40 N	36.86 3.08 0.00 N	36.42 2.52 0.00 N
KIAC_JFK_GT2 23817	52.61 4.39 0.00 N	42.27 3.22 0.00 N	23.95 1.65 0.00 N	36.63 2.35 0.00 N	36.91 2.49 0.00 N	32.37 2.29 0.00 N	33.82 2.83 0.00 N	32.91 2.79 0.00 N	44.57 4.42 -0.25 N	39.61 3.75 -1.36 N	37.17 3.48 0.00 N	38.55 3.42 -2.00 N	36.55 3.31 0.00 N	38.35 3.20 0.00 N	36.58 2.90 0.00 N	38.14 2.88 0.00 N	35.13 2.89 0.00 N	55.36 2.57 -27.31 N	67.18 3.26 -33.86 N	50.88 3.34 -16.33 N	50.17 3.64 -12.49 N	38.56 3.53 -0.40 N	36.86 3.08 0.00 N	36.42 2.52 0.00 N

KINTIGH____ 23543	45.25 -2.98 0.00 N	36.51 -2.54 0.00 N	20.99 -1.31 0.00 N	31.99 -2.29 0.00 N	31.92 -2.50 0.00 N	27.63 -2.45 0.00 N	29.00 -1.99 0.00 N	28.27 -1.85 0.00 N	36.50 -3.43 -0.03 N	31.70 -2.97 -0.16 N	30.95 -2.73 0.00 N	30.86 -2.52 -0.23 N	30.67 -2.57 0.00 N	32.13 -3.03 0.00 N	31.02 -2.67 0.00 N	32.29 -2.97 0.00 N	29.78 -2.47 0.00 N	26.94 -1.76 -3.23 N	31.78 -2.29 -4.00 N	30.70 -2.45 -1.93 N	32.49 -3.03 -1.48 N	31.88 -2.80 -0.05 N	31.36 -2.42 0.00 N	31.74 -2.16 0.00 N
LEDERLE____ 23769	52.25 4.02 0.00 N	41.80 2.76 0.00 N	23.71 1.42 0.00 N	36.36 2.08 0.00 N	36.60 2.19 0.00 N	31.99 1.91 0.00 N	33.42 2.43 0.00 N	32.48 2.36 0.00 N	44.02 3.88 -0.24 N	39.13 3.30 -1.32 N	36.90 3.21 0.00 N	38.21 3.13 -1.93 N	36.29 3.04 0.00 N	38.07 2.91 0.00 N	36.34 2.66 0.00 N	37.88 2.62 0.00 N	34.86 2.62 0.00 N	54.30 2.39 -26.43 N	65.87 3.03 -32.77 N	50.22 3.20 -15.80 N	49.49 3.36 -12.09 N	38.15 3.13 -0.39 N	36.43 2.66 0.00 N	36.08 2.19 0.00 N
LINDEN COGEN____ 23786	52.28 4.06 0.00 N	41.99 2.94 0.00 N	23.78 1.49 0.00 N	36.38 2.11 0.00 N	36.68 2.26 0.00 N	32.10 2.02 0.00 N	33.60 2.61 0.00 N	32.68 2.56 0.00 N	44.25 4.10 -0.25 N	39.39 3.53 -1.36 N	37.10 3.41 0.00 N	38.45 3.31 -2.00 N	36.44 3.20 0.00 N	38.26 3.11 0.00 N	36.51 2.82 0.00 N	38.05 2.79 0.00 N	35.02 2.78 0.00 N	55.34 2.56 -27.31 N	67.65 3.23 -34.35 N	50.83 3.29 -16.33 N	50.48 3.54 -12.90 N	38.84 3.38 -0.83 N	38.85 2.92 -2.16 N	36.25 2.36 0.00 N
LIPA_MISC_IPP 23656	53.56 5.34 0.00 N	42.78 3.73 0.00 N	24.19 1.90 0.00 N	37.01 2.74 0.00 N	37.30 2.88 0.00 N	32.61 2.53 0.00 N	34.33 3.34 0.00 N	33.39 3.27 0.00 N	45.32 5.17 -0.25 N	41.23 4.60 -2.12 N	41.59 4.68 -3.22 N	40.07 4.62 -2.32 N	37.78 4.30 -0.23 N	41.74 4.25 -2.34 N	37.67 3.97 -0.02 N	39.18 3.85 -0.06 N	36.21 3.97 0.00 N	57.32 3.42 -28.42 N	69.20 4.18 -34.96 N	51.72 4.18 -16.33 N	51.13 4.59 -12.49 N	39.45 4.42 -0.40 N	37.77 3.99 0.00 N	36.99 3.10 0.00 N
LITTLE FALLS____HYD 24013	51.19 2.96 0.00 N	40.92 1.87 0.00 N	23.40 1.10 0.00 N	36.04 1.76 0.00 N	36.12 1.70 0.00 N	31.62 1.54 0.00 N	32.80 1.81 0.00 N	31.79 1.67 0.00 N	42.61 2.72 0.01 N	36.71 2.24 0.03 N	35.67 1.99 0.00 N	35.16 2.06 0.05 N	35.40 2.16 0.00 N	36.90 1.75 0.00 N	35.26 1.57 0.00 N	36.78 1.52 0.00 N	33.84 1.59 0.00 N	26.37 1.55 0.66 N	31.11 1.86 0.81 N	33.09 2.27 0.39 N	35.97 2.23 0.30 N	36.70 2.09 0.01 N	35.48 1.70 0.00 N	35.24 1.35 0.00 N
LI_NEWBRIDGE____DRP 323616	52.76 4.54 0.00 N	42.22 3.17 0.00 N	23.90 1.61 0.00 N	36.57 2.29 0.00 N	36.84 2.43 0.00 N	32.18 2.10 0.00 N	33.96 2.97 0.00 N	32.90 2.78 0.00 N	44.47 4.32 -0.25 N	39.86 3.80 -1.55 N	38.36 3.89 -0.78 N	39.04 3.83 -2.07 N	35.87 3.69 1.07 N	39.23 3.51 -0.56 N	36.93 3.25 0.00 N	38.42 3.15 -0.01 N	35.41 3.17 0.00 N	55.87 2.82 -27.58 N	67.67 3.48 -34.12 N	51.02 3.48 -16.33 N	50.37 3.84 -12.49 N	38.77 3.74 -0.40 N	36.99 3.22 0.00 N	36.43 2.54 0.00 N
LONG LAKE_PHOENIX 24014	47.65 -0.57 0.00 N	38.35 -0.70 0.00 N	21.90 -0.39 0.00 N	33.69 -0.59 0.00 N	33.79 -0.63 0.00 N	29.47 -0.61 0.00 N	30.53 -0.46 0.00 N	29.76 -0.36 0.00 N	39.04 -0.88 -0.02 N	34.35 -0.26 -0.10 N	33.55 -0.14 0.00 N	33.06 -0.23 -0.15 N	33.00 -0.25 0.00 N	34.72 -0.43 0.00 N	33.27 -0.41 0.00 N	34.77 -0.49 0.00 N	31.90 -0.35 0.00 N	27.29 -0.21 -2.02 N	32.35 -0.22 -2.51 N	32.20 -0.22 -1.21 N	34.58 -0.39 -0.93 N	34.21 -0.45 -0.03 N	33.27 -0.51 0.00 N	33.31 -0.58 0.00 N
LOVETT____3 23632	51.37 3.14 0.00 N	41.24 2.19 0.00 N	23.39 1.10 0.00 N	35.79 1.51 0.00 N	36.08 1.66 0.00 N	31.59 1.51 0.00 N	32.99 2.00 0.00 N	32.05 1.93 0.00 N	43.34 3.20 -0.24 N	38.60 2.78 -1.32 N	36.38 2.70 0.00 N	37.71 2.63 -1.94 N	35.75 2.51 0.00 N	37.55 2.39 0.00 N	35.84 2.15 0.00 N	37.37 2.11 0.00 N	34.38 2.14 0.00 N	54.02 2.01 -26.54 N	65.53 2.56 -32.90 N	49.69 2.61 -15.87 N	48.99 2.82 -12.14 N	37.62 2.60 -0.39 N	35.94 2.16 0.00 N	35.59 1.70 0.00 N
LOVETT____4 23642	51.73 3.51 0.00 N	41.51 2.47 0.00 N	23.55 1.25 0.00 N	36.03 1.75 0.00 N	36.31 1.89 0.00 N	31.80 1.72 0.00 N	33.21 2.22 0.00 N	32.27 2.15 0.00 N	43.64 3.50 -0.24 N	38.87 3.04 -1.32 N	36.64 2.96 0.00 N	37.97 2.88 -1.94 N	36.01 2.77 0.00 N	37.81 2.66 0.00 N	36.09 2.41 0.00 N	37.64 2.38 0.00 N	34.63 2.38 0.00 N	54.23 2.21 -26.55 N	65.78 2.79 -32.92 N	49.94 2.86 -15.87 N	49.26 3.08 -12.14 N	37.89 2.88 -0.39 N	36.19 2.41 0.00 N	35.84 1.94 0.00 N
LOVETT____5 23593	51.73 3.51 0.00 N	41.51 2.47 0.00 N	23.55 1.25 0.00 N	36.03 1.75 0.00 N	36.31 1.89 0.00 N	31.80 1.72 0.00 N	33.21 2.22 0.00 N	32.27 2.15 0.00 N	43.64 3.50 -0.24 N	38.87 3.04 -1.32 N	36.64 2.96 0.00 N	37.97 2.88 -1.94 N	36.01 2.77 0.00 N	37.81 2.66 0.00 N	36.09 2.41 0.00 N	37.64 2.38 0.00 N	34.63 2.38 0.00 N	54.23 2.21 -26.55 N	65.78 2.79 -32.92 N	49.94 2.86 -15.87 N	49.26 3.08 -12.14 N	37.89 2.88 -0.39 N	36.19 2.41 0.00 N	35.84 1.94 0.00 N
LOWER RAQUET____HYD 24057	46.59 -1.64 0.00 N	38.64 -0.41 0.00 N	22.02 -0.27 0.00 N	33.97 -0.31 0.00 N	34.05 -0.37 0.00 N	29.76 -0.32 0.00 N	29.71 -1.28 0.00 N	28.77 -1.35 0.00 N	37.94 -1.96 0.00 N	32.68 -1.83 0.00 N	31.37 -2.31 0.00 N	31.65 -1.49 0.00 N	31.90 -1.35 0.00 N	34.02 -1.13 0.00 N	32.67 -1.01 0.00 N	34.31 -0.95 0.00 N	30.96 -1.29 0.00 N	24.30 -1.17 0.00 N	28.60 -1.47 0.00 N	29.67 -1.54 0.00 N	32.63 -1.42 0.00 N	33.31 -1.32 0.00 N	33.16 -0.62 0.00 N	33.61 -0.28 0.00 N
LOWER____HUDSON 24059	51.94 3.71 0.00 N	42.00 2.95 0.00 N	23.88 1.58 0.00 N	36.52 2.24 0.00 N	36.80 2.39 0.00 N	32.27 2.19 0.00 N	33.56 2.57 0.00 N	32.32 2.20 0.00 N	43.65 3.43 -0.32 N	39.20 2.97 -1.73 N	36.42 2.73 0.00 N	38.50 2.82 -2.53 N	36.01 2.77 0.00 N	37.59 2.43 0.00 N	35.90 2.22 0.00 N	37.54 2.28 0.00 N	34.54 2.29 0.00 N	62.29 2.20 -34.61 N	75.45 2.46 -42.92 N	54.70 2.74 -20.74 N	53.01 3.10 -15.87 N	38.27 3.13 -0.51 N	36.48 2.70 0.00 N	36.20 2.30 0.00 N
LWR____OSWEGATCHIE_HYD 23850	46.95 -1.28 0.00 N	38.47 -0.58 0.00 N	21.93 -0.37 0.00 N	33.79 -0.49 0.00 N	33.88 -0.53 0.00 N	29.59 -0.49 0.00 N	29.95 -1.04 0.00 N	29.15 -0.97 0.00 N	38.70 -1.20 0.00 N	33.42 -1.09 0.00 N	32.33 -1.36 0.00 N	32.29 -0.85 0.00 N	32.49 -0.76 0.00 N	34.45 -0.71 0.00 N	33.03 -0.65 0.00 N	34.61 -0.65 0.00 N	31.41 -0.84 0.00 N	24.77 -0.70 0.00 N	29.21 -0.86 0.00 N	30.36 -0.86 0.00 N	33.15 -0.89 0.00 N	33.75 -0.88 0.00 N	33.25 -0.53 0.00 N	33.47 -0.42 0.00 N
LYONS_FALL_HYD 23570	48.15 -0.07 0.00 N	38.93 -0.12 0.00 N	22.21 -0.08 0.00 N	34.16 -0.11 0.00 N	34.29 -0.13 0.00 N	29.94 -0.14 0.00 N	30.82 -0.17 0.00 N	30.07 -0.05 0.00 N	40.07 0.18 0.00 N	34.68 0.17 0.00 N	33.81 0.12 0.00 N	33.36 0.22 0.00 N	33.49 0.24 0.00 N	35.32 0.17 0.00 N	33.82 0.14 0.00 N	35.36 0.10 0.00 N	32.31 0.07 0.00 N	25.58 0.11 0.00 N	30.24 0.17 0.00 N	31.44 0.23 0.00 N	34.16 0.12 0.00 N	34.68 0.05 0.00 N	33.80 0.02 0.00 N	33.80 -0.09 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
MADISON___COUNTY_LFGE 323628	48.87 0.64 0.00 N	39.31 0.26 0.00 N	22.46 0.16 0.00 N	34.55 0.28 0.00 N	34.65 0.23 0.00 N	30.19 0.12 0.00 N	31.30 0.31 0.00 N	30.55 0.43 0.00 N	40.67 0.77 -0.01 N	35.23 0.68 -0.04 N	34.39 0.70 0.00 N	33.87 0.66 -0.06 N	33.91 0.67 0.00 N	35.71 0.55 0.00 N	34.19 0.51 0.00 N	35.71 0.45 0.00 N	32.73 0.49 0.00 N	26.76 0.48 -0.80 N	31.69 0.63 -1.00 N	32.36 0.67 -0.48 N	35.00 0.59 -0.37 N	35.13 0.49 -0.01 N	34.17 0.39 0.00 N	34.15 0.26 0.00 N	
MAPLE_RIDGE_WT_1 323574	46.74 -1.49 0.00 N	37.98 -1.07 0.00 N	21.64 -0.65 0.00 N	33.29 -0.99 0.00 N	33.42 -1.00 0.00 N	29.22 -0.85 0.00 N	30.08 -0.91 0.00 N	29.19 -0.93 0.00 N	38.58 -1.31 0.01 N	33.38 -1.05 0.08 N	32.62 -1.06 0.00 N	32.05 -0.99 0.11 N	32.26 -0.98 0.00 N	34.16 -0.99 0.00 N	32.81 -0.87 0.00 N	34.43 -0.83 0.00 N	31.39 -0.85 0.00 N	23.22 -0.74 1.51 N	27.28 -0.91 1.88 N	29.37 -0.94 0.90 N	32.34 -1.01 0.69 N	33.67 -0.93 0.02 N	32.96 -0.81 0.00 N	33.04 -0.85 0.00 N	
MAPLE_RIDGE_WT_2 323611	46.74 -1.49 0.00 N	37.98 -1.07 0.00 N	21.64 -0.65 0.00 N	33.29 -0.99 0.00 N	33.42 -1.00 0.00 N	29.22 -0.85 0.00 N	30.08 -0.91 0.00 N	29.19 -0.93 0.00 N	38.58 -1.31 0.01 N	33.38 -1.05 0.08 N	32.62 -1.06 0.00 N	32.05 -0.99 0.11 N	32.26 -0.98 0.00 N	34.16 -0.99 0.00 N	32.81 -0.87 0.00 N	34.43 -0.83 0.00 N	31.39 -0.85 0.00 N	23.22 -0.74 1.51 N	27.28 -0.91 1.88 N	29.37 -0.94 0.90 N	32.34 -1.01 0.69 N	33.67 -0.93 0.02 N	32.96 -0.81 0.00 N	33.04 -0.85 0.00 N	
MG INDUSTRY___DRP 24185	50.47 2.24 0.00 N	40.61 1.56 0.00 N	23.21 0.91 0.00 N	35.56 1.28 0.00 N	35.77 1.35 0.00 N	31.31 1.23 0.00 N	32.38 1.39 0.00 N	31.41 1.29 0.00 N	42.28 2.08 -0.31 N	37.98 1.77 -1.70 N	35.37 1.68 0.00 N	37.31 1.67 -2.50 N	34.86 1.62 0.00 N	36.63 1.47 0.00 N	35.00 1.32 0.00 N	36.57 1.31 0.00 N	33.59 1.35 0.00 N	60.88 1.28 -34.13 N	73.91 1.53 -42.32 N	53.34 1.67 -20.46 N	51.49 1.80 -15.65 N	36.86 1.73 -0.51 N	35.22 1.45 0.00 N	35.02 1.13 0.00 N	
MID___OSWEGATCHIE_HYD 23849	46.95 -1.28 0.00 N	38.47 -0.58 0.00 N	21.93 -0.37 0.00 N	33.79 -0.49 0.00 N	33.88 -0.53 0.00 N	29.59 -0.49 0.00 N	29.95 -1.04 0.00 N	29.15 -0.97 0.00 N	38.70 -1.20 0.00 N	33.42 -1.09 0.00 N	32.33 -1.36 0.00 N	32.29 -0.85 0.00 N	32.49 -0.76 0.00 N	34.45 -0.71 0.00 N	33.03 -0.65 0.00 N	34.61 -0.65 0.00 N	31.41 -0.84 0.00 N	24.77 -0.70 0.00 N	29.21 -0.86 0.00 N	30.36 -0.86 0.00 N	33.15 -0.89 0.00 N	33.75 -0.88 0.00 N	33.25 -0.53 0.00 N	33.47 -0.42 0.00 N	
MID___RAQUETTE_HYD 23851	46.59 -1.64 0.00 N	38.64 -0.41 0.00 N	22.02 -0.27 0.00 N	33.97 -0.31 0.00 N	34.05 -0.37 0.00 N	29.76 -0.32 0.00 N	29.71 -1.28 0.00 N	28.77 -1.35 0.00 N	37.94 -1.96 0.00 N	32.68 -1.83 0.00 N	31.37 -2.31 0.00 N	31.65 -1.49 0.00 N	31.90 -1.35 0.00 N	34.02 -1.13 0.00 N	32.67 -1.01 0.00 N	34.31 -0.95 0.00 N	30.96 -1.29 0.00 N	24.30 -1.17 0.00 N	28.60 -1.47 0.00 N	29.67 -1.54 0.00 N	32.63 -1.42 0.00 N	33.31 -1.32 0.00 N	33.16 -0.62 0.00 N	33.61 -0.28 0.00 N	
MILLIKEN___1 23584	46.06 -2.16 0.00 N	37.14 -1.91 0.00 N	21.61 -0.68 0.00 N	33.22 -1.06 0.00 N	33.23 -1.19 0.00 N	28.57 -1.50 0.00 N	30.18 -0.81 0.00 N	29.55 -0.57 0.00 N	38.66 -1.28 -0.04 N	33.83 -0.91 -0.24 N	33.04 -0.64 0.00 N	32.80 -0.69 -0.35 N	32.60 -0.64 0.00 N	34.13 -1.03 0.00 N	32.65 -1.04 0.00 N	34.06 -1.20 0.00 N	31.52 -0.73 0.00 N	29.80 -0.40 -4.73 N	35.13 -0.80 -5.86 N	33.27 -0.77 -2.83 N	35.10 -1.11 -2.16 N	33.63 -1.07 -0.07 N	32.86 -0.92 0.00 N	32.89 -1.01 0.00 N	
MILLIKEN___2 23585	46.06 -2.16 0.00 N	37.14 -1.91 0.00 N	21.61 -0.68 0.00 N	33.22 -1.06 0.00 N	33.23 -1.19 0.00 N	28.57 -1.50 0.00 N	30.18 -0.81 0.00 N	29.55 -0.57 0.00 N	38.66 -1.28 -0.04 N	33.83 -0.91 -0.24 N	33.04 -0.64 0.00 N	32.80 -0.69 -0.35 N	32.60 -0.64 0.00 N	34.13 -1.03 0.00 N	32.65 -1.04 0.00 N	34.06 -1.20 0.00 N	31.52 -0.73 0.00 N	29.80 -0.40 -4.73 N	35.13 -0.80 -5.86 N	33.27 -0.77 -2.83 N	35.10 -1.11 -2.16 N	33.63 -1.07 -0.07 N	32.86 -0.92 0.00 N	32.89 -1.01 0.00 N	
MILLIKEN___DIESEL 23629	46.06 -2.16 0.00 N	37.14 -1.91 0.00 N	21.61 -0.68 0.00 N	33.22 -1.06 0.00 N	33.23 -1.19 0.00 N	28.57 -1.50 0.00 N	30.18 -0.81 0.00 N	29.55 -0.57 0.00 N	38.66 -1.28 -0.04 N	33.83 -0.91 -0.24 N	33.04 -0.64 0.00 N	32.80 -0.69 -0.35 N	32.60 -0.64 0.00 N	34.13 -1.03 0.00 N	32.65 -1.04 0.00 N	34.06 -1.20 0.00 N	31.52 -0.73 0.00 N	29.80 -0.40 -4.73 N	35.13 -0.80 -5.86 N	33.27 -0.77 -2.83 N	35.10 -1.11 -2.16 N	33.63 -1.07 -0.07 N	32.86 -0.92 0.00 N	32.89 -1.01 0.00 N	
MILLSEAT___LFGE 323607	46.51 -1.71 0.00 N	37.45 -1.60 0.00 N	21.40 -0.89 0.00 N	32.58 -1.70 0.00 N	32.54 -1.87 0.00 N	28.21 -1.87 0.00 N	29.52 -1.47 0.00 N	28.68 -1.44 0.00 N	37.27 -2.66 -0.03 N	32.43 -2.25 -0.17 N	31.56 -2.12 0.00 N	31.53 -1.87 -0.25 N	31.35 -1.89 0.00 N	33.14 -2.01 0.00 N	31.99 -1.70 0.00 N	33.31 -1.95 0.00 N	30.69 -1.56 0.00 N	27.88 -1.09 -3.49 N	33.01 -1.39 -4.33 N	31.78 -1.52 -2.09 N	33.60 -2.04 -1.60 N	32.97 -1.71 -0.05 N	32.37 -1.40 0.00 N	32.74 -1.16 0.00 N	
MODEL_CITY_ENERGY 24167	46.25 -1.98 0.00 N	37.34 -1.71 0.00 N	21.35 -0.94 0.00 N	32.46 -1.82 0.00 N	32.41 -2.01 0.00 N	28.09 -1.99 0.00 N	29.36 -1.63 0.00 N	28.43 -1.69 0.00 N	36.74 -3.20 -0.03 N	31.95 -2.74 -0.18 N	31.07 -2.62 0.00 N	31.07 -2.34 -0.27 N	30.84 -2.41 0.00 N	32.34 -2.81 0.00 N	31.26 -2.42 0.00 N	32.55 -2.71 0.00 N	29.98 -2.27 0.00 N	27.44 -1.68 -3.65 N	32.47 -2.12 -4.52 N	31.11 -2.28 -2.18 N	32.87 -2.84 -1.67 N	32.24 -2.44 -0.05 N	31.77 -2.01 0.00 N	32.22 -1.68 0.00 N	
MODERN_LFGE___ 323580	46.25 -1.98 0.00 N	37.34 -1.71 0.00 N	21.35 -0.94 0.00 N	32.46 -1.82 0.00 N	32.41 -2.01 0.00 N	28.09 -1.99 0.00 N	29.36 -1.63 0.00 N	28.43 -1.69 0.00 N	36.74 -3.20 -0.03 N	31.95 -2.74 -0.18 N	31.07 -2.62 0.00 N	31.07 -2.34 -0.27 N	30.84 -2.41 0.00 N	32.34 -2.81 0.00 N	31.26 -2.42 0.00 N	32.55 -2.71 0.00 N	29.98 -2.27 0.00 N	27.44 -1.68 -3.65 N	32.47 -2.12 -4.52 N	31.11 -2.28 -2.18 N	32.87 -2.84 -1.67 N	32.24 -2.44 -0.05 N	31.77 -2.01 0.00 N	32.22 -1.68 0.00 N	
MOHAWK_PAPER___DRP 24187	51.33 3.11 0.00 N	41.33 2.28 0.00 N	23.56 1.26 0.00 N	36.06 1.78 0.00 N	36.30 1.88 0.00 N	31.79 1.72 0.00 N	33.01 2.02 0.00 N	31.83 1.71 0.00 N	42.95 2.73 -0.32 N	38.60 2.35 -1.74 N	35.88 2.19 0.00 N	37.96 2.26 -2.56 N	35.46 2.22 0.00 N	37.08 1.93 0.00 N	35.43 1.74 0.00 N	37.04 1.78 0.00 N	34.05 1.81 0.00 N	62.19 1.76 -34.96 N	75.39 1.98 -43.35 N	54.41 2.24 -20.96 N	52.55 2.48 -16.03 N	37.68 2.54 -0.52 N	35.92 2.14 0.00 N	35.67 1.77 0.00 N	
MONGAUP___HYD	51.55	41.14	23.44	36.12	36.23	31.52	32.79	31.93	43.29	38.03	35.94	37.17	35.44	37.11	35.45	36.99	33.99	51.84	62.79	48.39	47.97	37.37	35.92	35.82	

23641	3.33 0.00 N	2.09 0.00 N	1.14 0.00 N	1.84 0.00 N	1.81 0.00 N	1.44 0.00 N	1.80 0.00 N	1.81 0.00 N	3.17 -0.23 N	2.29 -1.23 N	2.26 0.00 N	2.22 -1.81 N	2.20 0.00 N	1.95 0.00 N	1.76 0.00 N	1.73 0.00 N	1.74 0.00 N	1.66 -24.71 N	2.09 -30.63 N	2.41 -14.77 N	2.63 -11.30 N	2.38 -0.36 N	2.14 0.00 N	1.92 0.00 N
MONTAUK____DIESEL 23721	55.87 7.65 0.00 N	44.69 5.64 0.00 N	25.24 2.94 0.00 N	38.59 4.31 0.00 N	38.86 4.45 0.00 N	34.01 3.93 0.00 N	35.89 4.90 0.00 N	35.03 4.91 0.00 N	47.70 7.55 -0.25 N	43.35 6.71 -2.13 N	43.62 6.69 -3.24 N	42.00 6.54 -2.32 N	39.65 6.16 -0.25 N	43.72 6.22 -2.35 N	39.55 5.84 -0.02 N	41.11 5.78 -0.07 N	38.07 5.83 0.00 N	59.02 5.11 -28.43 N	71.37 6.33 -34.97 N	53.81 6.27 -16.33 N	53.41 6.88 -12.49 N	41.66 6.63 -0.40 N	39.72 5.94 0.00 N	38.72 4.83 0.00 N
MUNSVILLE_WIND_PWR 323609	50.96 2.73 0.00 N	40.77 1.72 0.00 N	23.38 1.08 0.00 N	35.97 1.69 0.00 N	36.06 1.64 0.00 N	31.27 1.19 0.00 N	32.87 1.88 0.00 N	32.03 1.91 0.00 N	42.39 2.41 -0.07 N	36.82 1.91 -0.40 N	35.59 1.91 0.00 N	35.47 1.74 -0.59 N	34.94 1.70 0.00 N	36.63 1.48 0.00 N	35.06 1.38 0.00 N	36.56 1.30 0.00 N	33.67 1.42 0.00 N	34.89 1.39 -8.02 N	41.75 1.74 -9.95 N	37.87 1.86 -4.80 N	39.49 1.78 -3.67 N	36.23 1.48 -0.12 N	34.90 1.13 0.00 N	34.78 0.89 0.00 N
N SALMON____HYD 24042	48.28 0.05 0.00 N	39.40 0.35 0.00 N	22.46 0.16 0.00 N	34.61 0.33 0.00 N	34.56 0.14 0.00 N	30.03 -0.05 0.00 N	30.33 -0.66 0.00 N	29.46 -0.67 0.00 N	39.11 -0.79 0.00 N	33.60 -0.91 0.00 N	32.58 -1.10 0.00 N	32.28 -0.86 0.00 N	32.42 -0.82 0.00 N	34.50 -0.65 0.00 N	33.16 -0.52 0.00 N	34.82 -0.44 0.00 N	31.72 -0.53 0.00 N	24.92 -0.56 0.00 N	29.28 -0.79 0.00 N	30.42 -0.80 0.00 N	33.14 -0.90 0.00 N	33.69 -0.94 0.00 N	33.22 -0.56 0.00 N	33.78 -0.12 0.00 N
N.E_GEN_SANDY PD 24062	52.02 3.79 0.00 N	41.95 2.90 0.00 N	23.81 1.52 0.00 N	36.44 2.17 0.00 N	36.75 2.33 0.00 N	37.74 2.60 3.19 N	33.54 2.55 0.00 N	32.41 2.29 0.00 N	43.90 3.70 -0.30 N	39.28 3.17 -1.60 N	36.67 2.99 0.00 N	38.54 3.04 -2.35 N	36.23 2.98 0.00 N	37.83 2.68 0.00 N	36.14 2.46 0.00 N	38.30 2.42 -0.81 N	38.68 2.63 -3.89 N	59.99 2.35 -32.16 N	72.62 2.68 -39.87 N	53.38 2.91 -19.25 N	63.92 2.76 -31.22 N	38.21 3.11 -0.48 N	36.46 2.69 0.00 N	36.17 2.27 0.00 N
NARROWS_GT1_1 24228	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_2 24229	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_3 24230	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_4 24231	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_5 24232	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_6 24233	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_7 24234	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT1_8 24235	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_1 24236	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N

NARROWS_GT2_2 24237	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_3 24238	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_4 24239	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_5 24240	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_6 24241	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_7 24242	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NARROWS_GT2_8 24243	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NEG CAPITAL___MECHNVIL 23645	52.39 4.17 0.00 N	42.64 3.59 0.00 N	24.21 1.92 0.00 N	36.92 2.64 0.00 N	37.26 2.84 0.00 N	32.74 2.66 0.00 N	34.09 3.10 0.00 N	32.85 2.73 0.00 N	44.29 4.07 -0.32 N	39.85 3.61 -1.73 N	37.02 3.33 0.00 N	39.09 3.40 -2.54 N	36.56 3.31 0.00 N	38.18 3.03 0.00 N	36.47 2.78 0.00 N	38.13 2.87 0.00 N	35.08 2.83 0.00 N	62.88 2.64 -34.77 N	76.22 3.04 -43.11 N	55.28 3.24 -20.84 N	53.74 3.76 -15.94 N	38.93 3.79 -0.51 N	37.09 3.31 0.00 N	36.78 2.89 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.02 -2.21 0.00 N	37.08 -1.97 0.00 N	21.22 -1.07 0.00 N	32.45 -1.82 0.00 N	32.49 -1.93 0.00 N	28.25 -1.82 0.00 N	29.50 -1.49 0.00 N	28.79 -1.33 0.00 N	37.80 -2.12 -0.03 N	32.91 -1.74 -0.15 N	32.07 -1.61 0.00 N	31.82 -1.54 -0.21 N	31.65 -1.59 0.00 N	33.25 -1.91 0.00 N	31.98 -1.70 0.00 N	33.35 -1.91 0.00 N	30.66 -1.58 0.00 N	27.29 -1.10 -2.91 N	32.33 -1.35 -3.61 N	31.50 -1.46 -1.74 N	33.52 -1.86 -1.34 N	32.91 -1.76 -0.04 N	32.11 -1.66 0.00 N	32.26 -1.64 0.00 N
NEG CENTRAL___DRP 24199	48.00 -0.22 0.00 N	38.48 -0.57 0.00 N	22.02 -0.27 0.00 N	33.85 -0.42 0.00 N	33.91 -0.51 0.00 N	29.46 -0.62 0.00 N	30.74 -0.25 0.00 N	30.02 -0.10 0.00 N	39.86 -0.07 -0.03 N	34.55 -0.11 -0.16 N	33.67 -0.02 0.00 N	33.34 -0.04 -0.24 N	33.20 -0.04 0.00 N	34.83 -0.32 0.00 N	33.38 -0.30 0.00 N	34.84 -0.42 0.00 N	32.05 -0.19 0.00 N	28.72 0.01 -3.24 N	34.07 -0.02 -4.01 N	33.16 0.02 -1.94 N	35.32 -0.21 -1.48 N	34.44 -0.24 -0.05 N	33.46 -0.31 0.00 N	33.49 -0.40 0.00 N
NEG CENTRAL___INDECK 23768	49.44 1.21 0.00 N	39.28 0.23 0.00 N	22.42 0.12 0.00 N	34.51 0.23 0.00 N	34.38 -0.03 0.00 N	29.73 -0.34 0.00 N	31.20 0.21 0.00 N	30.47 0.35 0.00 N	40.43 0.49 -0.04 N	34.92 0.20 -0.21 N	34.03 0.34 0.00 N	33.90 0.45 -0.31 N	33.71 0.46 0.00 N	35.23 0.07 0.00 N	33.87 0.19 0.00 N	35.29 0.03 0.00 N	32.51 0.27 0.00 N	30.13 0.40 -4.25 N	35.84 0.49 -5.27 N	34.42 0.67 -2.55 N	36.32 0.34 -1.95 N	35.02 0.33 -0.06 N	34.07 0.30 0.00 N	34.20 0.31 0.00 N
NEG CENTRAL___SENECA 23627	48.31 0.08 0.00 N	38.67 -0.37 0.00 N	22.12 -0.17 0.00 N	33.99 -0.29 0.00 N	33.99 -0.43 0.00 N	29.52 -0.56 0.00 N	30.87 -0.11 0.00 N	30.15 0.03 0.00 N	40.03 0.09 -0.03 N	34.65 -0.04 -0.18 N	33.77 0.08 0.00 N	33.50 0.10 -0.26 N	33.34 0.10 0.00 N	34.93 -0.22 0.00 N	33.51 -0.17 0.00 N	34.95 -0.31 0.00 N	32.16 -0.09 0.00 N	29.15 0.10 -3.58 N	34.63 0.12 -4.44 N	33.50 0.15 -2.14 N	35.61 -0.07 -1.64 N	34.58 -0.10 -0.05 N	33.58 -0.20 0.00 N	33.61 -0.29 0.00 N
NEG CENTRAL___STATE_STREET 24147	48.37 0.14 0.00 N	38.78 -0.26 0.00 N	22.29 -0.01 0.00 N	34.23 -0.05 0.00 N	34.35 -0.07 0.00 N	29.74 -0.34 0.00 N	31.17 0.18 0.00 N	30.52 0.40 0.00 N	40.46 0.53 -0.03 N	35.13 0.46 -0.16 N	34.25 0.56 0.00 N	33.91 0.52 -0.24 N	33.78 0.53 0.00 N	35.38 0.22 0.00 N	33.74 0.06 0.00 N	35.24 -0.02 0.00 N	32.57 0.32 0.00 N	29.23 0.49 -3.26 N	34.57 0.46 -4.04 N	33.70 0.54 -1.95 N	35.78 0.25 -1.49 N	34.91 0.23 -0.05 N	33.95 0.17 0.00 N	33.95 0.05 0.00 N
NEG MILLWOOD___DRP 24198	52.58 4.35 0.00 N	42.16 3.11 0.00 N	23.92 1.63 0.00 N	36.61 2.34 0.00 N	36.88 2.47 0.00 N	32.28 2.21 0.00 N	33.71 2.72 0.00 N	32.80 2.68 0.00 N	44.40 4.25 -0.26 N	39.59 3.69 -1.39 N	37.28 3.59 0.00 N	38.68 3.50 -2.04 N	36.62 3.38 0.00 N	38.42 3.27 0.00 N	36.67 2.99 0.00 N	38.22 2.96 0.00 N	35.18 2.93 0.00 N	56.04 2.67 -27.89 N	68.01 3.36 -34.58 N	51.31 3.43 -16.67 N	50.45 3.66 -12.75 N	38.51 3.47 -0.41 N	36.76 2.99 0.00 N	36.40 2.51 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	48.54 0.31 0.00 N	39.63 0.58 0.00 N	22.59 0.30 0.00 N	34.66 0.38 0.00 N	34.53 0.11 0.00 N	29.91 -0.17 0.00 N	30.25 -0.73 0.00 N	29.28 -0.84 0.00 N	38.91 -0.99 0.00 N	33.50 -1.01 0.00 N	32.52 -1.17 0.00 N	32.10 -1.05 0.00 N	32.05 -1.20 0.00 N	34.11 -1.04 0.00 N	32.85 -0.83 0.00 N	34.48 -0.78 0.00 N	31.57 -0.67 0.00 N	24.84 -0.63 0.00 N	29.06 -1.00 0.00 N	30.02 -1.19 0.00 N	32.72 -1.32 0.00 N	33.23 -1.40 0.00 N	32.70 -1.08 0.00 N	33.56 -0.33 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	47.49 -0.73 0.00 N	38.80 -0.25 0.00 N	22.12 -0.18 0.00 N	34.02 -0.26 0.00 N	33.96 -0.45 0.00 N	29.49 -0.58 0.00 N	29.87 -1.13 0.00 N	28.98 -1.14 0.00 N	38.41 -1.49 0.00 N	33.03 -1.48 0.00 N	32.11 -1.58 0.00 N	31.68 -1.47 0.00 N	31.75 -1.50 0.00 N	33.82 -1.33 0.00 N	32.51 -1.17 0.00 N	34.17 -1.09 0.00 N	31.18 -1.06 0.00 N	24.48 -0.99 0.00 N	28.74 -1.33 0.00 N	29.80 -1.41 0.00 N	32.52 -1.52 0.00 N	33.07 -1.56 0.00 N	32.54 -1.24 0.00 N	33.16 -0.73 0.00 N	
NEG NORTH___ALICE_FALLS 23915	48.54 0.32 0.00 N	39.71 0.66 0.00 N	22.63 0.34 0.00 N	34.72 0.44 0.00 N	34.62 0.20 0.00 N	30.02 -0.06 0.00 N	30.38 -0.61 0.00 N	29.42 -0.70 0.00 N	39.07 -0.83 0.00 N	33.64 -0.86 0.00 N	32.67 -1.01 0.00 N	32.24 -0.90 0.00 N	32.21 -1.03 0.00 N	34.27 -0.88 0.00 N	32.98 -0.70 0.00 N	34.63 -0.63 0.00 N	31.69 -0.55 0.00 N	24.95 -0.53 0.00 N	29.22 -0.85 0.00 N	30.18 -1.03 0.00 N	32.89 -1.16 0.00 N	33.38 -1.25 0.00 N	32.84 -0.94 0.00 N	33.60 -0.29 0.00 N	
NEG NORTH___LWR_SARANAC 23913	48.54 0.32 0.00 N	39.71 0.66 0.00 N	22.63 0.34 0.00 N	34.72 0.44 0.00 N	34.62 0.20 0.00 N	30.02 -0.06 0.00 N	30.38 -0.61 0.00 N	29.42 -0.70 0.00 N	39.07 -0.83 0.00 N	33.64 -0.86 0.00 N	32.67 -1.01 0.00 N	32.24 -0.90 0.00 N	32.21 -1.03 0.00 N	34.27 -0.88 0.00 N	32.98 -0.70 0.00 N	34.63 -0.63 0.00 N	31.69 -0.55 0.00 N	24.95 -0.53 0.00 N	29.22 -0.85 0.00 N	30.18 -1.03 0.00 N	32.89 -1.16 0.00 N	33.38 -1.25 0.00 N	32.84 -0.94 0.00 N	33.60 -0.29 0.00 N	
NEG NORTH___PLATTSBURG 23628	48.54 0.32 0.00 N	39.71 0.66 0.00 N	22.63 0.34 0.00 N	34.72 0.44 0.00 N	34.62 0.20 0.00 N	30.02 -0.06 0.00 N	30.38 -0.61 0.00 N	29.42 -0.70 0.00 N	39.07 -0.83 0.00 N	33.64 -0.86 0.00 N	32.67 -1.01 0.00 N	32.24 -0.90 0.00 N	32.21 -1.03 0.00 N	34.27 -0.88 0.00 N	32.98 -0.70 0.00 N	34.63 -0.63 0.00 N	31.69 -0.55 0.00 N	24.95 -0.53 0.00 N	29.22 -0.85 0.00 N	30.18 -1.03 0.00 N	32.89 -1.16 0.00 N	33.38 -1.25 0.00 N	32.84 -0.94 0.00 N	33.60 -0.29 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	46.37 -1.86 0.00 N	37.42 -1.63 0.00 N	21.40 -0.90 0.00 N	32.54 -1.74 0.00 N	32.49 -1.93 0.00 N	28.17 -1.91 0.00 N	29.44 -1.55 0.00 N	28.50 -1.62 0.00 N	36.86 -3.07 -0.03 N	32.05 -2.64 -0.18 N	31.17 -2.52 0.00 N	31.17 -2.23 -0.26 N	30.94 -2.30 0.00 N	32.46 -2.69 0.00 N	31.37 -2.31 0.00 N	32.67 -2.59 0.00 N	30.10 -2.15 0.00 N	27.51 -1.59 -3.62 N	32.56 -2.00 -4.49 N	31.21 -2.17 -2.17 N	32.99 -2.71 -1.66 N	32.36 -2.32 -0.05 N	31.87 -1.90 0.00 N	32.32 -1.58 0.00 N	
NEG WEST___LANCASTR 23811	47.32 -0.91 0.00 N	38.08 -0.96 0.00 N	21.76 -0.54 0.00 N	33.12 -1.16 0.00 N	33.06 -1.36 0.00 N	28.66 -1.42 0.00 N	29.99 -1.00 0.00 N	29.02 -1.10 0.00 N	37.74 -2.19 -0.04 N	32.82 -1.89 -0.19 N	31.92 -1.77 0.00 N	32.00 -1.43 -0.29 N	31.74 -1.51 0.00 N	33.23 -1.93 0.00 N	32.09 -1.59 0.00 N	33.40 -1.86 0.00 N	30.79 -1.45 0.00 N	28.37 -1.03 -3.93 N	33.64 -1.30 -4.87 N	32.17 -1.39 -2.35 N	33.94 -1.90 -1.80 N	33.13 -1.56 -0.06 N	32.58 -1.19 0.00 N	32.97 -0.92 0.00 N	
NEG_PENN_ALLEGHNY 23528	49.59 1.36 0.00 N	39.84 0.79 0.00 N	22.75 0.45 0.00 N	34.92 0.64 0.00 N	35.00 0.58 0.00 N	30.56 0.48 0.00 N	31.79 0.80 0.00 N	30.93 0.81 0.00 N	41.20 1.22 -0.08 N	35.93 0.98 -0.44 N	34.69 1.01 0.00 N	34.76 0.97 -0.65 N	34.18 0.94 0.00 N	35.95 0.80 0.00 N	34.47 0.79 0.00 N	35.95 0.69 0.00 N	33.04 0.80 0.00 N	35.19 0.79 -8.92 N	42.12 1.00 -11.05 N	37.44 0.89 -5.33 N	39.12 1.00 -4.08 N	35.70 0.94 -0.13 N	34.49 0.71 0.00 N	34.51 0.61 0.00 N	
NEG___GEN_MONROE 24207	47.33 -0.89 0.00 N	38.06 -0.98 0.00 N	21.77 -0.52 0.00 N	33.27 -1.01 0.00 N	33.25 -1.17 0.00 N	28.87 -1.21 0.00 N	30.20 -0.79 0.00 N	29.45 -0.67 0.00 N	38.59 -1.34 -0.03 N	33.55 -1.11 -0.16 N	32.69 -1.00 0.00 N	32.51 -0.86 -0.23 N	32.37 -0.88 0.00 N	34.08 -1.07 0.00 N	32.78 -0.90 0.00 N	34.20 -1.06 0.00 N	31.47 -0.77 0.00 N	28.14 -0.45 -3.11 N	33.37 -0.56 -3.86 N	32.45 -0.63 -1.86 N	34.42 -1.05 -1.43 N	33.79 -0.89 -0.05 N	32.99 -0.79 0.00 N	33.20 -0.70 0.00 N	
NEPA___ENERGY 23901	48.11 -0.12 0.00 N	38.45 -0.60 0.00 N	21.94 -0.35 0.00 N	33.62 -0.65 0.00 N	33.52 -0.89 0.00 N	29.17 -0.91 0.00 N	30.75 -0.24 0.00 N	29.78 -0.34 0.00 N	39.23 -0.72 -0.05 N	33.80 -0.98 -0.27 N	32.80 -0.89 0.00 N	32.74 -0.79 -0.39 N	32.48 -0.76 0.00 N	34.18 -0.98 0.00 N	32.96 -0.72 0.00 N	34.23 -1.03 0.00 N	31.58 -0.67 0.00 N	30.50 -0.33 -5.35 N	36.40 -0.30 -6.64 N	33.65 -0.77 -3.20 N	35.86 -0.63 -2.45 N	34.07 -0.64 -0.08 N	32.99 -0.79 0.00 N	33.33 -0.57 0.00 N	
NEVERSINK___HYD 23608	48.91 0.69 0.00 N	39.92 0.87 0.00 N	22.75 0.45 0.00 N	34.65 0.37 0.00 N	34.99 0.58 0.00 N	30.78 0.71 0.00 N	32.01 1.03 0.00 N	31.22 1.09 0.00 N	41.96 1.85 -0.22 N	37.41 1.73 -1.17 N	35.39 1.71 0.00 N	36.46 1.60 -1.72 N	34.70 1.45 0.00 N	36.57 1.42 0.00 N	34.92 1.23 0.00 N	36.44 1.18 0.00 N	33.49 1.25 0.00 N	50.27 1.26 -23.54 N	60.92 1.66 -29.19 N	46.64 1.38 -14.05 N	46.36 1.58 -10.74 N	36.37 1.39 -0.35 N	34.90 1.12 0.00 N	34.77 0.87 0.00 N	
NEWTON___FALLS_HYD 23847	46.95 -1.28 0.00 N	38.47 -0.58 0.00 N	21.93 -0.37 0.00 N	33.79 -0.49 0.00 N	33.88 -0.53 0.00 N	29.59 -0.49 0.00 N	29.95 -1.04 0.00 N	29.15 -0.97 0.00 N	38.70 -1.20 0.00 N	33.42 -1.09 0.00 N	32.33 -1.36 0.00 N	32.29 -0.85 0.00 N	32.49 -0.76 0.00 N	34.45 -0.71 0.00 N	33.03 -0.65 0.00 N	34.61 -0.65 0.00 N	31.41 -0.84 0.00 N	24.77 -0.70 0.00 N	29.21 -0.86 0.00 N	30.36 -0.86 0.00 N	33.15 -0.89 0.00 N	33.75 -0.88 0.00 N	33.25 -0.53 0.00 N	33.47 -0.42 0.00 N	
NIAGARA____ 23760	45.71 -2.52 0.00 N	36.93 -2.12 0.00 N	21.13 -1.16 0.00 N	32.13 -2.15 0.00 N	32.08 -2.33 0.00 N	27.79 -2.28 0.00 N	29.04 -1.95 0.00 N	28.11 -2.01 0.00 N	36.28 -3.65 -0.03 N	31.54 -3.15 -0.18 N	30.66 -3.02 0.00 N	30.64 -2.77 -0.26 N	30.40 -2.84 0.00 N	31.88 -3.28 0.00 N	30.81 -2.87 0.00 N	32.09 -3.17 0.00 N	29.55 -2.69 0.00 N	27.07 -2.02 -3.62 N	32.01 -2.55 -4.49 N	30.66 -2.72 -2.17 N	32.40 -3.30 -1.66 N	31.81 -2.87 -0.05 N	31.34 -2.44 0.00 N	31.80 -2.10 0.00 N	
NINE_MILE_1	46.87	37.85	21.64	33.21	33.33	29.09	30.10	29.31	38.90	33.83	32.96	32.49	32.43	34.19	32.76	34.23	31.39	26.47	31.33	31.38	33.84	33.69	32.80	32.88	

23575	-1.36 0.00 N	-1.20 0.00 N	-0.66 0.00 N	-1.07 0.00 N	-1.09 0.00 N	-0.98 0.00 N	-0.89 0.00 N	-0.81 0.00 N	-1.02 0.00 N	-0.76 0.00 N	-0.72 0.00 N	-0.78 0.00 N	-0.82 0.00 N	-0.97 0.00 N	-0.92 0.00 N	-1.03 0.00 N	-0.85 0.00 N	-0.64 0.00 N	-0.77 0.00 N	-0.81 0.00 N	-0.96 0.00 N	-0.97 0.00 N	-0.98 0.00 N	-1.02 0.00 N
NINE_MILE_2 23744	46.88 -1.35 0.00 N	37.86 -1.19 0.00 N	21.64 -0.66 0.00 N	33.22 -1.06 0.00 N	33.34 -1.08 0.00 N	29.09 -0.98 0.00 N	30.10 -0.89 0.00 N	29.31 -0.81 0.00 N	38.90 -1.02 0.00 N	33.83 -0.75 0.00 N	32.96 -0.72 0.00 N	32.49 -0.78 0.00 N	32.43 -0.81 0.00 N	34.20 -0.96 0.00 N	32.77 -0.92 0.00 N	34.23 -1.03 0.00 N	31.39 -0.85 0.00 N	26.46 -0.64 0.00 N	31.32 -0.77 0.00 N	31.38 -0.81 0.00 N	33.83 -0.95 0.00 N	33.69 -0.97 0.00 N	32.81 -0.97 0.00 N	32.88 -1.02 0.00 N
NM_CAPITAL___DRP 24208	51.04 2.81 0.00 N	41.09 2.04 0.00 N	23.45 1.15 0.00 N	35.86 1.58 0.00 N	36.10 1.68 0.00 N	31.64 1.56 0.00 N	32.83 1.84 0.00 N	31.66 1.54 0.00 N	42.68 2.46 -0.32 N	38.36 2.13 -1.73 N	35.67 1.99 0.00 N	37.72 2.05 -2.53 N	35.24 2.00 0.00 N	36.87 1.71 0.00 N	35.21 1.52 0.00 N	36.82 1.56 0.00 N	33.86 1.61 0.00 N	61.72 1.59 -34.66 N	74.82 1.78 -42.97 N	53.99 2.00 -20.77 N	52.18 2.25 -15.89 N	37.44 2.30 -0.51 N	35.71 1.94 0.00 N	35.46 1.56 0.00 N
NM_CENTRAL___DRP 24181	47.92 -0.31 0.00 N	38.60 -0.44 0.00 N	22.06 -0.24 0.00 N	33.88 -0.39 0.00 N	33.99 -0.43 0.00 N	29.64 -0.45 0.00 N	30.76 -0.23 0.00 N	29.98 -0.14 0.00 N	39.83 -0.08 -0.02 N	34.64 0.02 -0.11 N	33.76 0.07 0.00 N	33.30 0.00 -0.16 N	33.20 -0.05 0.00 N	34.96 -0.19 0.00 N	33.50 -0.18 0.00 N	34.98 -0.28 0.00 N	32.11 -0.14 0.00 N	27.58 -0.03 -2.14 N	32.71 -0.01 -2.65 N	32.45 -0.04 -1.28 N	34.86 -0.16 -0.98 N	34.47 -0.19 -0.03 N	33.51 -0.26 0.00 N	33.53 -0.36 0.00 N
NM_FRONTIER___DRP 24179	46.03 -2.19 0.00 N	37.19 -1.86 0.00 N	21.28 -1.02 0.00 N	32.35 -1.93 0.00 N	32.31 -2.11 0.00 N	27.99 -2.09 0.00 N	29.23 -1.76 0.00 N	28.29 -1.83 0.00 N	36.51 -3.42 -0.03 N	31.73 -2.96 -0.18 N	30.84 -2.84 0.00 N	30.84 -2.57 -0.27 N	30.61 -2.64 0.00 N	32.07 -3.08 0.00 N	31.01 -2.68 0.00 N	32.28 -2.98 0.00 N	29.74 -2.51 0.00 N	27.26 -1.88 -3.67 N	32.25 -2.37 -4.55 N	30.87 -2.54 -2.20 N	32.60 -3.12 -1.68 N	31.99 -2.69 -0.05 N	31.54 -2.24 0.00 N	32.01 -1.89 0.00 N
NM_ST_REGIS___HYD 24053	47.01 -1.22 0.00 N	38.83 -0.21 0.00 N	22.13 -0.17 0.00 N	34.14 -0.13 0.00 N	34.19 -0.23 0.00 N	29.83 -0.25 0.00 N	29.84 -1.15 0.00 N	28.92 -1.20 0.00 N	38.22 -1.68 0.00 N	32.88 -1.63 0.00 N	31.64 -2.04 0.00 N	31.79 -1.36 0.00 N	32.01 -1.24 0.00 N	34.11 -1.05 0.00 N	32.78 -0.91 0.00 N	34.41 -0.85 0.00 N	31.12 -1.13 0.00 N	24.43 -1.05 0.00 N	28.74 -1.33 0.00 N	29.84 -1.37 0.00 N	32.74 -1.30 0.00 N	33.37 -1.26 0.00 N	33.15 -0.62 0.00 N	33.65 -0.25 0.00 N
NORTHPORT___1 23551	53.00 4.77 0.00 N	42.43 3.38 0.00 N	24.01 1.71 0.00 N	36.71 2.43 0.00 N	36.99 2.58 0.00 N	32.34 2.26 0.00 N	34.11 3.12 0.00 N	33.09 2.97 0.00 N	44.73 4.58 -0.25 N	40.62 4.09 -2.02 N	40.65 4.19 -2.77 N	39.54 4.13 -2.27 N	37.17 3.93 0.00 N	40.97 3.80 -2.01 N	37.23 3.52 -0.02 N	38.73 3.42 -0.05 N	35.72 3.48 0.00 N	56.72 2.98 -28.27 N	68.45 3.58 -34.81 N	51.09 3.56 -16.33 N	50.57 4.04 -12.49 N	39.07 4.04 -0.40 N	37.31 3.53 0.00 N	36.66 2.76 0.00 N
NORTHPORT___2 23552	53.00 4.77 0.00 N	42.43 3.38 0.00 N	24.01 1.71 0.00 N	36.71 2.43 0.00 N	36.99 2.58 0.00 N	32.34 2.26 0.00 N	34.11 3.12 0.00 N	33.09 2.97 0.00 N	44.73 4.58 -0.25 N	40.62 4.09 -2.02 N	40.65 4.19 -2.77 N	39.54 4.13 -2.27 N	37.17 3.93 0.00 N	40.97 3.80 -2.01 N	37.23 3.52 -0.02 N	38.73 3.42 -0.05 N	35.72 3.48 0.00 N	56.72 2.98 -28.27 N	68.45 3.58 -34.81 N	51.09 3.56 -16.33 N	50.57 4.04 -12.49 N	39.07 4.04 -0.40 N	37.31 3.53 0.00 N	36.66 2.76 0.00 N
NORTHPORT___3 23553	52.68 4.46 0.00 N	42.21 3.17 0.00 N	23.88 1.59 0.00 N	36.50 2.23 0.00 N	36.79 2.38 0.00 N	32.15 2.08 0.00 N	33.93 2.94 0.00 N	32.91 2.79 0.00 N	44.45 4.30 -0.25 N	40.38 3.87 -2.01 N	40.39 3.98 -2.72 N	39.32 3.91 -2.27 N	36.93 3.72 0.03 N	40.70 3.57 -1.98 N	37.01 3.31 -0.02 N	38.53 3.22 -0.05 N	35.54 3.29 0.00 N	56.50 2.77 -28.25 N	68.21 3.36 -34.79 N	50.88 3.33 -16.33 N	50.39 3.86 -12.49 N	38.90 3.87 -0.40 N	37.13 3.35 0.00 N	36.51 2.61 0.00 N
NORTHPORT___4 23650	52.68 4.46 0.00 N	42.21 3.17 0.00 N	23.88 1.59 0.00 N	36.50 2.23 0.00 N	36.79 2.38 0.00 N	32.15 2.08 0.00 N	33.93 2.94 0.00 N	32.91 2.79 0.00 N	44.45 4.30 -0.25 N	40.38 3.87 -2.01 N	40.39 3.98 -2.72 N	39.32 3.91 -2.27 N	36.93 3.72 0.03 N	40.70 3.57 -1.98 N	37.01 3.31 -0.02 N	38.53 3.22 -0.05 N	35.54 3.29 0.00 N	56.50 2.77 -28.25 N	68.21 3.36 -34.79 N	50.88 3.33 -16.33 N	50.39 3.86 -12.49 N	38.90 3.87 -0.40 N	37.13 3.35 0.00 N	36.51 2.61 0.00 N
NORTHPORT___IC 23718	53.00 4.77 0.00 N	42.43 3.38 0.00 N	24.01 1.71 0.00 N	36.71 2.43 0.00 N	36.99 2.58 0.00 N	32.34 2.26 0.00 N	34.11 3.12 0.00 N	33.09 2.97 0.00 N	44.73 4.58 -0.25 N	40.62 4.09 -2.02 N	40.65 4.19 -2.77 N	39.54 4.13 -2.27 N	37.17 3.93 0.00 N	40.97 3.80 -2.01 N	37.23 3.52 -0.02 N	38.73 3.42 -0.05 N	35.72 3.48 0.00 N	56.72 2.98 -28.27 N	68.45 3.58 -34.81 N	51.09 3.56 -16.33 N	50.57 4.04 -12.49 N	39.07 4.04 -0.40 N	37.31 3.53 0.00 N	36.66 2.76 0.00 N
NPX_GEN_1385_PROXY 323591	53.00 4.77 0.00 N	42.49 3.44 0.00 N	24.04 1.75 0.00 N	36.71 2.44 0.00 N	37.02 2.60 0.00 N	38.04 2.89 3.19 N	34.17 3.18 0.00 N	33.14 3.02 0.00 N	44.75 4.60 -0.25 N	40.67 4.15 -2.02 N	40.71 4.25 -2.77 N	39.59 4.18 -2.27 N	37.21 3.97 0.00 N	41.03 3.86 -2.01 N	37.29 3.59 -0.02 N	39.18 3.29 -0.81 N	39.96 3.79 -4.01 N	56.78 3.03 -28.27 N	68.51 3.63 -34.81 N	51.10 3.56 -16.33 N	60.05 3.43 -26.68 N	39.12 4.10 -0.40 N	37.37 3.59 0.00 N	36.72 2.83 0.00 N
NPX_GEN_CSC 323557	53.75 5.53 0.00 N	42.92 3.87 0.00 N	24.26 1.96 0.00 N	37.12 2.84 0.00 N	37.40 2.98 0.00 N	38.47 3.33 3.19 N	34.43 3.44 0.00 N	33.50 3.38 0.00 N	45.48 5.33 -0.25 N	41.36 4.73 -2.12 N	41.72 4.81 -3.22 N	40.20 4.74 -2.32 N	37.81 4.33 -0.23 N	41.88 4.38 -2.34 N	37.80 4.09 -0.02 N	39.71 3.82 -0.81 N	40.54 4.36 -4.03 N	57.44 3.54 -28.42 N	69.35 4.32 -34.96 N	51.87 4.33 -16.33 N	60.68 4.06 -26.68 N	39.52 4.49 -0.40 N	37.89 4.11 0.00 N	37.09 3.20 0.00 N
NSINS_S_GLNS_FALLS 23858	52.43 4.20 0.00 N	43.24 4.19 0.00 N	24.47 2.17 0.00 N	37.47 3.20 0.00 N	37.75 3.34 0.00 N	33.08 3.00 0.00 N	34.45 3.46 0.00 N	33.27 3.15 0.00 N	44.92 4.69 -0.33 N	40.30 4.03 -1.77 N	37.12 3.44 0.00 N	39.19 3.45 -2.60 N	36.61 3.37 0.00 N	38.11 2.96 0.00 N	36.36 2.68 0.00 N	38.09 2.82 0.00 N	35.00 2.75 0.00 N	63.53 2.57 -35.49 N	77.18 3.11 -44.00 N	56.03 3.56 -21.26 N	54.52 4.22 -16.26 N	39.31 4.16 -0.52 N	37.51 3.73 0.00 N	37.21 3.32 0.00 N

NUCOR_STEEL____DRP 24197	47.83 -0.39 0.00 N	38.40 -0.65 0.00 N	22.11 -0.19 0.00 N	33.90 -0.38 0.00 N	34.04 -0.38 0.00 N	29.44 -0.64 0.00 N	30.89 -0.10 0.00 N	30.23 0.11 0.00 N	39.96 0.04 -0.03 N	34.75 0.08 -0.16 N	33.88 0.19 0.00 N	33.55 0.17 -0.24 N	33.41 0.16 0.00 N	35.00 -0.15 0.00 N	33.36 -0.32 0.00 N	34.84 -0.42 0.00 N	32.24 -0.01 0.00 N	28.96 0.22 -3.27 N	34.22 0.10 -4.05 N	33.34 0.17 -1.95 N	35.39 -0.14 -1.50 N	34.53 -0.15 -0.05 N	33.62 -0.15 0.00 N	33.63 -0.27 0.00 N
NYISO_LBMP_REFERENCE 24008	48.23 0.00 0.00 N	39.05 0.00 0.00 N	22.29 0.00 0.00 N	34.28 0.00 0.00 N	34.42 0.00 0.00 N	30.08 0.00 0.00 N	30.99 0.00 0.00 N	30.12 0.00 0.00 N	39.90 0.00 0.00 N	34.51 0.00 0.00 N	33.69 0.00 0.00 N	33.14 0.00 0.00 N	33.24 0.00 0.00 N	35.15 0.00 0.00 N	33.68 0.00 0.00 N	35.26 0.00 0.00 N	32.25 0.00 0.00 N	25.47 0.00 0.00 N	30.07 0.00 0.00 N	31.21 0.00 0.00 N	34.04 0.00 0.00 N	34.63 0.00 0.00 N	33.78 0.00 0.00 N	33.90 0.00 0.00 N
NYPA_BRENTWD____GT 24164	53.63 5.40 0.00 N	42.93 3.89 0.00 N	24.28 1.98 0.00 N	37.12 2.85 0.00 N	37.41 2.99 0.00 N	32.70 2.62 0.00 N	34.55 3.56 0.00 N	33.39 3.27 0.00 N	45.16 5.01 -0.25 N	41.28 4.50 -2.27 N	42.13 4.59 -3.85 N	40.05 4.53 -2.38 N	38.13 4.31 -0.58 N	42.16 4.20 -2.80 N	37.62 3.91 -0.03 N	39.14 3.81 -0.08 N	36.10 3.86 0.00 N	57.45 3.33 -28.64 N	69.30 4.06 -35.18 N	51.59 4.05 -16.33 N	51.06 4.53 -12.49 N	39.49 4.46 -0.40 N	37.70 3.93 0.00 N	37.00 3.11 0.00 N
NYPA_GOWANUS____GT5 24156	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NYPA_GOWANUS____GT6 24157	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N
NYPA_HARLEM__RVR_GT1 24160	52.55 4.33 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.19 0.00 N	33.81 2.82 0.00 N	32.91 2.79 0.00 N	44.42 4.27 -0.25 N	39.59 3.72 -1.36 N	37.23 3.55 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.33 3.17 0.00 N	36.56 2.88 0.00 N	38.11 2.86 0.00 N	35.06 2.82 0.00 N	55.32 2.53 -27.31 N	67.15 3.23 -33.86 N	50.85 3.32 -16.33 N	50.12 3.59 -12.49 N	38.50 3.47 -0.40 N	36.71 2.93 0.00 N	36.35 2.46 0.00 N
NYPA_HARLEM__RVR_GT2 24161	52.55 4.33 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.19 0.00 N	33.81 2.82 0.00 N	32.91 2.79 0.00 N	44.42 4.27 -0.25 N	39.59 3.72 -1.36 N	37.23 3.55 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.33 3.17 0.00 N	36.56 2.88 0.00 N	38.11 2.86 0.00 N	35.06 2.82 0.00 N	55.32 2.53 -27.31 N	67.15 3.23 -33.86 N	50.85 3.32 -16.33 N	50.12 3.59 -12.49 N	38.50 3.47 -0.40 N	36.71 2.93 0.00 N	36.35 2.46 0.00 N
NYPA_KENT____GT 24152	52.77 4.54 0.00 N	42.36 3.30 0.00 N	23.99 1.70 0.00 N	36.70 2.43 0.00 N	36.99 2.57 0.00 N	32.36 2.28 0.00 N	33.86 2.87 0.00 N	32.95 2.83 0.00 N	44.55 4.41 -0.25 N	39.71 3.84 -1.36 N	37.41 3.72 0.00 N	38.78 3.64 -2.00 N	36.78 3.54 0.00 N	38.60 3.45 0.00 N	36.83 3.14 0.00 N	38.39 3.13 0.00 N	35.31 3.07 0.00 N	55.53 2.75 -27.31 N	71.06 3.46 -37.53 N	51.08 3.53 -16.34 N	53.39 3.80 -15.55 N	41.85 3.67 -3.55 N	52.96 3.20 -15.98 N	36.56 2.66 0.00 N
NYPA_POUCH1____GT 24155	52.74 4.51 0.00 N	42.32 3.27 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.83 2.84 0.00 N	32.93 2.81 0.00 N	44.49 4.34 -0.25 N	39.65 3.78 -1.36 N	37.37 3.68 0.00 N	38.73 3.59 -2.00 N	36.74 3.49 0.00 N	38.55 3.39 0.00 N	36.79 3.10 0.00 N	38.34 3.07 0.00 N	35.27 3.03 0.00 N	55.51 2.72 -27.31 N	73.93 3.45 -40.41 N	51.08 3.53 -16.34 N	55.80 3.80 -17.96 N	44.31 3.67 -6.02 N	65.50 3.18 -28.55 N	36.52 2.63 0.00 N
NYPA_VERNON____GT2 24162	52.67 4.44 0.00 N	42.30 3.25 0.00 N	23.97 1.67 0.00 N	36.66 2.39 0.00 N	36.96 2.54 0.00 N	32.33 2.25 0.00 N	33.82 2.83 0.00 N	32.89 2.77 0.00 N	44.50 4.35 -0.25 N	39.66 3.79 -1.36 N	37.35 3.67 0.00 N	38.72 3.59 -2.00 N	36.72 3.48 0.00 N	38.54 3.39 0.00 N	36.77 3.09 0.00 N	38.33 3.07 0.00 N	35.26 3.01 0.00 N	55.49 2.70 -27.31 N	69.15 3.41 -35.68 N	51.02 3.48 -16.33 N	51.80 3.75 -14.00 N	40.20 3.61 -1.96 N	44.81 3.13 -7.91 N	36.49 2.59 0.00 N
NYPA_VERNON____GT3 24163	52.67 4.44 0.00 N	42.30 3.25 0.00 N	23.97 1.67 0.00 N	36.66 2.39 0.00 N	36.96 2.54 0.00 N	32.33 2.25 0.00 N	33.82 2.83 0.00 N	32.89 2.77 0.00 N	44.50 4.35 -0.25 N	39.66 3.79 -1.36 N	37.35 3.67 0.00 N	38.72 3.59 -2.00 N	36.72 3.48 0.00 N	38.54 3.39 0.00 N	36.77 3.09 0.00 N	38.33 3.07 0.00 N	35.26 3.01 0.00 N	55.49 2.70 -27.31 N	69.15 3.41 -35.68 N	51.02 3.48 -16.33 N	51.80 3.75 -14.00 N	40.20 3.61 -1.96 N	44.81 3.13 -7.91 N	36.49 2.59 0.00 N
NYPA____ASTORIA_CC1 323568	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N
NYPA____ASTORIA_CC2 323569	52.63 4.41 0.00 N	42.27 3.22 0.00 N	23.95 1.66 0.00 N	36.65 2.37 0.00 N	36.94 2.52 0.00 N	32.32 2.24 0.00 N	33.81 2.82 0.00 N	32.87 2.75 0.00 N	44.45 4.30 -0.25 N	39.63 3.76 -1.36 N	37.31 3.63 0.00 N	38.68 3.54 -2.00 N	36.69 3.45 0.00 N	38.50 3.35 0.00 N	36.73 3.05 0.00 N	38.29 3.03 0.00 N	35.21 2.96 0.00 N	55.44 2.66 -27.31 N	67.29 3.36 -33.86 N	50.98 3.44 -16.33 N	50.24 3.71 -12.49 N	38.62 3.59 -0.40 N	36.87 3.09 0.00 N	36.45 2.56 0.00 N
NYPA____HOLTSVILL 23794	53.23 5.01 0.00 N	42.57 3.52 0.00 N	24.08 1.78 0.00 N	36.82 2.55 0.00 N	37.11 2.69 0.00 N	32.45 2.37 0.00 N	34.19 3.20 0.00 N	33.24 3.12 0.00 N	45.03 4.87 -0.25 N	40.98 4.36 -2.11 N	41.32 4.45 -3.17 N	39.85 4.39 -2.31 N	37.60 4.14 -0.21 N	41.50 4.04 -2.31 N	37.46 3.76 -0.02 N	38.98 3.66 -0.06 N	35.98 3.74 0.00 N	57.12 3.24 -28.40 N	68.96 3.95 -34.94 N	51.46 3.91 -16.33 N	50.89 4.36 -12.49 N	39.27 4.24 -0.40 N	37.54 3.77 0.00 N	36.82 2.93 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	52.55 4.33 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.19 0.00 N	33.81 2.82 0.00 N	32.91 2.79 0.00 N	44.42 4.27 -0.25 N	39.59 3.72 -1.36 N	37.23 3.55 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.33 3.17 0.00 N	36.56 2.88 0.00 N	38.11 2.86 0.00 N	35.06 2.82 0.00 N	55.32 2.53 -27.31 N	67.15 3.23 -33.86 N	50.85 3.32 -16.33 N	50.12 3.59 -12.49 N	38.50 3.47 -0.40 N	36.71 2.93 0.00 N	36.35 2.46 0.00 N	
NYPA_____HELLGATE_GT2 24159	52.55 4.33 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.92 2.50 0.00 N	32.26 2.19 0.00 N	33.81 2.82 0.00 N	32.91 2.79 0.00 N	44.42 4.27 -0.25 N	39.59 3.72 -1.36 N	37.23 3.55 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.33 3.17 0.00 N	36.56 2.88 0.00 N	38.11 2.86 0.00 N	35.06 2.82 0.00 N	55.32 2.53 -27.31 N	67.15 3.23 -33.86 N	50.85 3.32 -16.33 N	50.12 3.59 -12.49 N	38.50 3.47 -0.40 N	36.71 2.93 0.00 N	36.35 2.46 0.00 N	
NYS_BARGE___HYD 23848	46.47 -1.76 0.00 N	37.50 -1.55 0.00 N	21.45 -0.85 0.00 N	32.60 -1.68 0.00 N	32.56 -1.86 0.00 N	28.23 -1.85 0.00 N	29.51 -1.48 0.00 N	28.58 -1.55 0.00 N	36.95 -2.98 -0.03 N	32.14 -2.54 -0.18 N	31.26 -2.42 0.00 N	31.26 -2.14 -0.26 N	31.04 -2.21 0.00 N	32.58 -2.57 0.00 N	31.48 -2.20 0.00 N	32.78 -2.48 0.00 N	30.19 -2.05 0.00 N	27.56 -1.51 -3.59 N	32.62 -1.90 -4.45 N	31.30 -2.07 -2.15 N	33.07 -2.61 -1.64 N	32.46 -2.22 -0.05 N	31.97 -1.80 0.00 N	32.41 -1.48 0.00 N	
O.H_GEN_BRUCE 24063	45.68 -2.55 0.00 N	36.90 -2.15 0.00 N	21.12 -1.18 0.00 N	32.09 -2.18 0.00 N	32.06 -2.36 0.00 N	32.63 -2.51 3.19 N	29.03 -1.96 0.00 N	28.13 -1.99 0.00 N	36.31 -3.62 -0.03 N	31.57 -3.11 -0.18 N	30.69 -2.99 0.00 N	30.66 -2.74 -0.26 N	30.43 -2.81 0.00 N	31.91 -3.25 0.00 N	30.84 -2.84 0.00 N	32.82 -3.06 -0.81 N	33.09 -2.95 -3.89 N	27.00 -2.01 -3.53 N	31.92 -2.52 -4.38 N	30.62 -2.70 -2.11 N	31.45 -3.09 -4.61 N	31.82 -2.86 -0.05 N	31.34 -2.44 0.00 N	31.79 -2.11 0.00 N	
OAK ORCHARD___HYD 24046	46.91 -1.31 0.00 N	37.82 -1.23 0.00 N	21.64 -0.66 0.00 N	33.06 -1.22 0.00 N	33.08 -1.34 0.00 N	28.75 -1.33 0.00 N	30.05 -0.94 0.00 N	29.30 -0.81 0.00 N	38.40 -1.53 -0.03 N	33.40 -1.26 -0.15 N	32.55 -1.14 0.00 N	32.33 -1.03 -0.22 N	32.16 -1.08 0.00 N	33.79 -1.37 0.00 N	32.50 -1.18 0.00 N	33.90 -1.36 0.00 N	31.19 -1.06 -3.01 N	27.80 -0.68 -3.73 N	32.94 -0.86 -1.80 N	32.05 -0.96 -1.38 N	34.09 -1.33 -0.04 N	33.47 -1.20 0.00 N	32.69 -1.09 0.00 N	32.88 -1.01 0.00 N	
OCC_CHEM___DRP 24175	46.10 -2.12 0.00 N	37.25 -1.79 0.00 N	21.32 -0.98 0.00 N	32.40 -1.87 0.00 N	32.35 -2.07 0.00 N	28.03 -2.04 0.00 N	29.29 -1.70 0.00 N	28.33 -1.79 0.00 N	36.58 -3.36 -0.03 N	31.80 -2.89 -0.18 N	30.90 -2.78 0.00 N	30.91 -2.51 -0.27 N	30.67 -2.58 0.00 N	32.14 -3.02 0.00 N	31.07 -2.61 0.00 N	32.35 -2.91 0.00 N	29.80 -2.45 0.00 N	27.32 -1.83 -3.68 N	32.32 -2.31 -4.56 N	30.93 -2.48 -2.20 N	32.67 -3.06 -1.68 N	32.06 -2.63 -0.05 N	31.60 -2.18 0.00 N	32.07 -1.83 0.00 N	
OLIN_CORP_DRP 24177	46.20 -2.03 0.00 N	37.30 -1.74 0.00 N	21.34 -0.96 0.00 N	32.44 -1.84 0.00 N	32.39 -2.02 0.00 N	28.08 -2.01 0.00 N	29.33 -1.66 0.00 N	28.39 -1.73 0.00 N	36.68 -3.25 -0.03 N	31.90 -2.79 -0.18 N	31.00 -2.69 0.00 N	31.01 -2.40 -0.27 N	30.77 -2.48 0.00 N	32.25 -2.90 0.00 N	31.17 -2.51 0.00 N	32.46 -2.80 0.00 N	29.90 -2.34 0.00 N	27.42 -1.75 -3.70 N	32.44 -2.21 -4.58 N	31.06 -2.36 -2.21 N	32.79 -2.94 -1.69 N	32.16 -2.52 -0.05 N	31.70 -2.08 0.00 N	32.16 -1.74 0.00 N	
ONONDAGA_REF_OCCRA 23987	48.15 -0.08 0.00 N	38.77 -0.28 0.00 N	22.16 -0.14 0.00 N	34.04 -0.23 0.00 N	34.14 -0.28 0.00 N	29.77 -0.31 0.00 N	30.90 -0.09 0.00 N	30.13 0.01 0.00 N	40.06 0.14 -0.02 N	34.86 0.22 -0.13 N	33.96 0.27 0.00 N	33.52 0.19 -0.19 N	33.36 0.12 0.00 N	35.12 -0.04 0.00 N	33.64 -0.05 0.00 N	35.13 -0.13 0.00 N	32.25 0.00 0.00 N	28.11 0.09 -2.55 N	33.37 0.14 -3.16 N	32.86 0.13 -1.52 N	35.23 0.02 -1.17 N	34.64 -0.03 -0.04 N	33.65 -0.13 0.00 N	33.67 -0.22 0.00 N	
ONONDAGA___COGEN 23986	48.01 -0.22 0.00 N	38.61 -0.44 0.00 N	22.07 -0.22 0.00 N	33.95 -0.33 0.00 N	34.04 -0.38 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.02 -0.11 0.00 N	39.93 0.01 -0.02 N	34.70 0.07 -0.13 N	33.80 0.11 0.00 N	33.36 0.02 -0.19 N	33.24 0.00 0.00 N	34.97 -0.19 0.00 N	33.50 -0.19 0.00 N	34.99 -0.27 0.00 N	32.12 -0.12 0.00 N	28.02 -0.01 -2.55 N	33.24 0.00 -3.17 N	32.76 0.02 -1.53 N	35.07 -0.14 -1.17 N	34.49 -0.18 -0.04 N	33.51 -0.26 0.00 N	33.55 -0.35 0.00 N	
ONTARIO___LFGE 23819	48.31 0.08 0.00 N	38.67 -0.37 0.00 N	22.12 -0.17 0.00 N	33.99 -0.29 0.00 N	33.99 -0.43 0.00 N	29.52 -0.56 0.00 N	30.87 -0.11 0.00 N	30.15 0.03 0.00 N	40.03 0.09 -0.03 N	34.65 -0.04 -0.18 N	33.77 0.08 0.00 N	33.50 0.10 -0.26 N	33.34 0.10 0.00 N	34.93 -0.22 0.00 N	33.51 -0.17 0.00 N	34.95 -0.31 0.00 N	32.16 -0.09 0.00 N	29.15 0.10 -3.58 N	34.63 0.12 -4.44 N	33.50 0.15 -2.14 N	35.61 -0.07 -1.64 N	34.58 -0.10 -0.05 N	33.58 -0.20 0.00 N	33.61 -0.29 0.00 N	
OSWEGATCHIE___HYD 24044	46.95 -1.28 0.00 N	38.47 -0.58 0.00 N	21.93 -0.37 0.00 N	33.79 -0.49 0.00 N	33.88 -0.53 0.00 N	29.59 -0.49 0.00 N	29.95 -1.04 0.00 N	29.15 -0.97 0.00 N	38.70 -1.20 0.00 N	33.42 -1.09 0.00 N	32.33 -1.36 0.00 N	32.29 -0.85 0.00 N	32.49 -0.76 0.00 N	34.45 -0.71 0.00 N	33.03 -0.65 0.00 N	34.61 -0.65 0.00 N	31.41 -0.84 0.00 N	24.77 -0.70 0.00 N	29.21 -0.86 0.00 N	30.36 -0.86 0.00 N	33.15 -0.89 0.00 N	33.75 -0.88 0.00 N	33.25 -0.53 0.00 N	33.47 -0.42 0.00 N	
OSWEGO___5 23606	47.23 -1.00 0.00 N	38.12 -0.93 0.00 N	21.79 -0.50 0.00 N	33.45 -0.82 0.00 N	33.57 -0.85 0.00 N	29.29 -0.79 0.00 N	30.33 -0.66 0.00 N	29.53 -0.59 0.00 N	39.18 -0.74 -0.02 N	34.07 -0.53 -0.09 N	33.20 -0.49 0.00 N	32.73 -0.55 -0.14 N	32.67 -0.57 0.00 N	34.43 -0.72 0.00 N	33.00 -0.68 0.00 N	34.48 -0.78 0.00 N	31.62 -0.62 0.00 N	26.91 -0.45 -1.89 N	31.88 -0.53 -2.34 N	31.78 -0.57 -1.13 N	34.20 -0.71 -0.86 N	33.94 -0.72 -0.03 N	33.04 -0.74 0.00 N	33.11 -0.78 0.00 N	
OSWEGO___6 23613	47.23 -1.00 0.00 N	38.12 -0.93 0.00 N	21.79 -0.50 0.00 N	33.45 -0.82 0.00 N	33.57 -0.85 0.00 N	29.29 -0.79 0.00 N	30.33 -0.66 0.00 N	29.53 -0.59 0.00 N	39.18 -0.74 -0.02 N	34.07 -0.53 -0.09 N	33.20 -0.49 0.00 N	32.73 -0.55 -0.14 N	32.67 -0.57 0.00 N	34.43 -0.72 0.00 N	33.00 -0.68 0.00 N	34.48 -0.78 0.00 N	31.62 -0.62 0.00 N	26.91 -0.45 -1.89 N	31.88 -0.53 -2.34 N	31.78 -0.57 -1.13 N	34.20 -0.71 -0.86 N	33.94 -0.72 -0.03 N	33.04 -0.74 0.00 N	33.11 -0.78 0.00 N	
OUTOKUMPU-AB___DRP	46.90	37.86	21.64	32.89	32.85	28.50	29.79	28.82	37.31	32.47	31.57	31.62	31.37	32.88	31.78	33.08	30.47	27.92	33.06	31.64	33.42	32.74	32.24	32.68	

24206	-1.33 0.00 N	-1.19 0.00 N	-0.65 0.00 N	-1.39 0.00 N	-1.57 0.00 N	-1.58 0.00 N	-1.20 0.00 N	-1.30 0.00 N	-2.62 -0.03 N	-2.22 -0.19 N	-2.11 0.00 N	-1.80 -0.27 N	-1.88 0.00 N	-2.28 0.00 N	-1.91 0.00 N	-2.19 0.00 N	-1.77 0.00 N	-1.29 -3.73 N	-1.63 -4.63 N	-1.80 -2.23 N	-2.33 -1.71 N	-1.95 -0.06 N	-1.54 0.00 N	-1.21 0.00 N
OXBOW____ 24026	46.64 -1.59 0.00 N	37.66 -1.39 0.00 N	21.54 -0.75 0.00 N	32.73 -1.55 0.00 N	32.69 -1.73 0.00 N	28.34 -1.74 0.00 N	29.62 -1.37 0.00 N	28.66 -1.46 0.00 N	37.06 -2.87 0.00 N	32.24 -2.45 -0.18 N	31.35 -2.34 0.00 N	31.38 -2.03 -0.27 N	31.13 -2.11 0.00 N	32.63 -2.53 0.00 N	31.54 -2.14 0.00 N	32.84 -2.43 0.00 N	30.25 -1.99 0.00 N	27.72 -1.46 -3.71 N	32.80 -1.86 -4.59 N	31.40 -2.03 -2.22 N	33.16 -2.58 -1.70 N	32.51 -2.17 -0.06 N	32.03 -1.74 0.00 N	32.49 -1.41 0.00 N
OXY_CHEM_DSASP 323612	46.10 -2.12 0.00 N	37.25 -1.79 0.00 N	21.32 -0.98 0.00 N	32.40 -1.87 0.00 N	32.35 -2.07 0.00 N	28.03 -2.04 0.00 N	29.29 -1.70 0.00 N	28.33 -1.79 0.00 N	36.58 -3.36 -0.03 N	31.80 -2.89 -0.18 N	30.90 -2.78 0.00 N	30.91 -2.51 -0.27 N	30.67 -2.58 0.00 N	32.14 -3.02 0.00 N	31.07 -2.61 0.00 N	32.35 -2.91 0.00 N	29.80 -2.45 0.00 N	27.32 -1.83 -3.68 N	32.32 -2.31 -4.56 N	30.93 -2.48 -2.20 N	32.67 -3.06 -1.68 N	32.06 -2.63 -0.05 N	31.60 -2.18 0.00 N	32.07 -1.83 0.00 N
PEEKSKILL____ 23653	51.81 3.59 0.00 N	41.58 2.54 0.00 N	23.59 1.29 0.00 N	36.09 1.82 0.00 N	36.38 1.96 0.00 N	31.85 1.78 0.00 N	33.26 2.27 0.00 N	32.32 2.20 0.00 N	43.72 3.57 -0.25 N	38.95 3.10 -1.35 N	36.69 3.01 0.00 N	38.06 2.93 -1.98 N	36.07 2.83 0.00 N	37.87 2.72 0.00 N	36.14 2.46 0.00 N	37.69 2.43 0.00 N	34.69 2.44 0.00 N	54.82 2.25 -27.09 N	66.50 2.84 -33.59 N	50.33 2.92 -16.20 N	49.56 3.13 -12.39 N	37.97 2.94 -0.40 N	36.26 2.49 0.00 N	35.90 2.01 0.00 N
PGE MADISON____WINDPWR 24146	50.96 2.73 0.00 N	40.77 1.72 0.00 N	23.38 1.08 0.00 N	35.97 1.69 0.00 N	36.06 1.64 0.00 N	31.27 1.19 0.00 N	32.87 1.88 0.00 N	32.03 1.91 0.00 N	42.39 2.41 -0.07 N	36.82 1.91 -0.40 N	35.59 1.91 0.00 N	35.47 1.74 -0.59 N	34.94 1.70 0.00 N	36.63 1.48 0.00 N	35.06 1.38 0.00 N	36.56 1.30 0.00 N	33.67 1.42 0.00 N	34.89 1.39 -8.02 N	41.75 1.74 -9.95 N	37.87 1.86 -4.80 N	39.49 1.78 -3.67 N	36.23 1.48 -0.12 N	34.90 1.13 0.00 N	34.78 0.89 0.00 N
PIERCEFIELD____HYD 23852	46.59 -1.64 0.00 N	38.64 -0.41 0.00 N	22.02 -0.27 0.00 N	33.97 -0.31 0.00 N	34.05 -0.37 0.00 N	29.76 -0.32 0.00 N	29.71 -1.28 0.00 N	28.77 -1.35 0.00 N	37.94 -1.96 0.00 N	32.68 -1.83 0.00 N	31.37 -2.31 0.00 N	31.65 -1.49 0.00 N	31.90 -1.35 0.00 N	34.02 -1.13 0.00 N	32.67 -1.01 0.00 N	34.31 -0.95 0.00 N	30.96 -1.29 0.00 N	24.30 -1.17 0.00 N	28.60 -1.47 0.00 N	29.67 -1.54 0.00 N	32.63 -1.42 0.00 N	33.31 -1.32 0.00 N	33.16 -0.62 0.00 N	33.61 -0.28 0.00 N
PINELAWN_CC_1 323563	53.42 5.19 0.00 N	42.69 3.64 0.00 N	24.15 1.85 0.00 N	36.92 2.65 0.00 N	37.19 2.77 0.00 N	32.50 2.42 0.00 N	34.30 3.31 0.00 N	33.26 3.14 0.00 N	45.01 4.86 -0.25 N	41.85 4.33 -3.01 N	45.10 4.43 -6.99 N	40.21 4.37 -2.70 N	39.69 4.20 -2.24 N	44.28 4.05 -5.08 N	37.49 3.76 -0.06 N	39.07 3.67 -0.14 N	35.93 3.69 0.00 N	58.43 3.24 -29.72 N	70.29 3.97 -36.25 N	51.51 3.97 -16.33 N	50.92 4.39 -12.49 N	39.34 4.31 -0.40 N	37.53 3.76 0.00 N	36.90 3.01 0.00 N
PJM_GEN_KEystone 24065	48.71 0.49 0.00 N	38.92 -0.13 0.00 N	22.21 -0.08 0.00 N	34.07 -0.21 0.00 N	33.99 -0.43 0.00 N	36.26 1.12 3.19 N	31.15 0.16 0.00 N	30.19 0.07 0.00 N	40.01 -0.07 -0.18 N	35.08 -0.41 -0.98 N	33.36 -0.33 0.00 N	34.32 -0.27 -1.44 N	33.01 -0.23 0.00 N	34.73 -0.42 0.00 N	33.45 -0.23 0.00 N	37.35 1.47 -0.81 N	37.58 1.54 -3.89 N	45.27 0.04 -19.76 N	54.69 0.13 -24.50 N	42.73 -0.29 -11.81 N	51.10 1.50 -19.66 N	34.80 -0.12 -0.29 N	33.43 -0.34 0.00 N	33.70 -0.20 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	52.75 4.52 0.00 N	42.20 3.15 0.00 N	23.89 1.59 0.00 N	36.55 2.28 0.00 N	36.82 2.40 0.00 N	37.80 2.65 3.19 N	33.96 2.97 0.00 N	32.89 2.77 0.00 N	44.44 4.29 -0.25 N	39.83 3.78 -1.55 N	38.33 3.87 -0.78 N	39.02 3.81 -2.07 N	35.85 3.67 1.07 N	39.21 3.49 -0.56 N	36.90 3.22 0.00 N	38.79 2.91 -0.81 N	39.47 3.40 -3.92 N	55.86 2.81 -27.58 N	67.64 3.46 -34.12 N	51.00 3.46 -16.33 N	59.87 3.26 -26.68 N	38.75 3.72 -0.40 N	36.97 3.20 0.00 N	36.40 2.51 0.00 N
PJM_GEN_VFT_PROXY 323633	52.28 4.06 0.00 N	41.99 2.94 0.00 N	23.78 1.49 0.00 N	36.38 2.11 0.00 N	36.68 2.26 0.00 N	37.56 2.42 3.19 N	33.60 2.61 0.00 N	32.68 2.56 0.00 N	44.25 4.10 -0.25 N	39.39 3.53 -1.36 N	37.10 3.41 0.00 N	38.45 3.31 -2.00 N	36.44 3.20 0.00 N	38.26 3.11 0.00 N	36.51 2.82 0.00 N	38.60 2.71 -0.81 N	38.97 2.92 -3.89 N	55.34 2.56 -27.31 N	67.65 3.23 -34.35 N	50.83 3.29 -16.33 N	60.34 3.16 -27.24 N	38.84 3.38 -0.83 N	38.85 2.92 -2.16 N	36.25 2.36 0.00 N
PLEASANTVLY____LBMP 24000	51.75 3.53 0.00 N	41.56 2.52 0.00 N	23.61 1.31 0.00 N	36.13 1.86 0.00 N	36.41 1.99 0.00 N	31.87 1.80 0.00 N	33.23 2.24 0.00 N	32.25 2.14 0.00 N	43.61 3.45 -0.26 N	38.91 2.99 -1.41 N	36.58 2.89 0.00 N	38.07 2.86 -2.07 N	36.01 2.76 0.00 N	37.77 2.61 0.00 N	36.06 2.38 0.00 N	37.62 2.36 0.00 N	34.62 2.37 0.00 N	55.89 2.18 -28.24 N	67.78 2.70 -35.01 N	50.89 2.79 -16.88 N	49.97 3.01 -12.92 N	37.90 2.85 -0.42 N	36.20 2.42 0.00 N	35.89 1.99 0.00 N
POLETTI____ 23519	52.40 4.18 0.00 N	42.07 3.02 0.00 N	23.84 1.55 0.00 N	36.48 2.21 0.00 N	36.77 2.35 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.74 2.62 0.00 N	44.32 4.17 -0.25 N	39.48 3.61 -1.36 N	37.20 3.51 0.00 N	38.56 3.42 -2.00 N	36.55 3.30 0.00 N	38.37 3.21 0.00 N	36.61 2.93 0.00 N	38.16 2.90 0.00 N	35.12 2.88 0.00 N	55.39 2.61 -27.31 N	67.21 3.29 -33.86 N	50.90 3.37 -16.33 N	50.14 3.61 -12.49 N	38.48 3.45 -0.40 N	36.76 2.98 0.00 N	36.35 2.46 0.00 N
PORT_JEFF_3 23555	53.52 5.29 0.00 N	42.74 3.69 0.00 N	24.18 1.88 0.00 N	37.01 2.74 0.00 N	37.28 2.86 0.00 N	32.57 2.49 0.00 N	34.34 3.35 0.00 N	33.41 3.29 0.00 N	45.31 5.16 -0.25 N	41.20 4.58 -2.12 N	41.57 4.66 -3.23 N	40.05 4.59 -2.32 N	37.83 4.35 -0.24 N	41.74 4.24 -2.34 N	37.65 3.95 -0.02 N	39.18 3.86 -0.06 N	36.17 3.93 0.00 N	57.30 3.40 -28.42 N	69.18 4.14 -34.96 N	51.71 4.17 -16.33 N	51.12 4.59 -12.49 N	39.48 4.45 -0.40 N	37.74 3.96 0.00 N	36.99 3.10 0.00 N
PORT_JEFF_4 23616	53.52 5.29 0.00 N	42.74 3.69 0.00 N	24.18 1.88 0.00 N	37.01 2.74 0.00 N	37.28 2.86 0.00 N	32.57 2.49 0.00 N	34.34 3.35 0.00 N	33.41 3.29 0.00 N	45.31 5.16 -0.25 N	41.20 4.58 -2.12 N	41.57 4.66 -3.23 N	40.05 4.59 -2.32 N	37.83 4.35 -0.24 N	41.74 4.24 -2.34 N	37.65 3.95 -0.02 N	39.18 3.86 -0.06 N	36.17 3.93 0.00 N	57.30 3.40 -28.42 N	69.18 4.14 -34.96 N	51.71 4.17 -16.33 N	51.12 4.59 -12.49 N	39.48 4.45 -0.40 N	37.74 3.96 0.00 N	36.99 3.10 0.00 N

PORT_JEFF_IC 23713	53.53 5.31 0.00 N	42.75 3.70 0.00 N	24.20 1.91 0.00 N	37.06 2.78 0.00 N	37.33 2.91 0.00 N	32.62 2.55 0.00 N	34.41 3.42 0.00 N	33.48 3.36 0.00 N	45.40 5.25 -0.25 N	41.32 4.66 -2.15 N	41.78 4.75 -3.35 N	40.15 4.69 -2.33 N	37.97 4.43 -0.30 N	41.91 4.32 -2.43 N	37.75 4.04 -0.02 N	39.27 3.94 -0.07 N	36.26 4.02 0.00 N	57.42 3.48 -28.46 N	69.31 4.24 -35.00 N	51.80 4.26 -16.33 N	51.22 4.69 -12.49 N	39.58 4.55 -0.40 N	37.82 4.04 0.00 N	37.06 3.17 0.00 N
PPL PILGRIM_ST_GT1 24216	53.63 5.40 0.00 N	42.93 3.89 0.00 N	24.28 1.98 0.00 N	37.12 2.85 0.00 N	37.41 2.99 0.00 N	32.70 2.62 0.00 N	34.55 3.56 0.00 N	33.39 3.27 0.00 N	45.16 5.01 -0.25 N	41.28 4.50 -2.27 N	42.13 4.59 -3.85 N	40.05 4.53 -2.38 N	38.13 4.31 -0.58 N	42.16 4.20 -2.80 N	37.62 3.91 -0.03 N	39.14 3.81 -0.08 N	36.10 3.86 0.00 N	57.45 3.33 -28.64 N	69.30 4.06 -35.18 N	51.59 4.05 -16.33 N	51.06 4.53 -12.49 N	39.49 4.46 -0.40 N	37.70 3.93 0.00 N	37.00 3.11 0.00 N
PPL PILGRIM_ST_GT2 24217	53.63 5.40 0.00 N	42.93 3.89 0.00 N	24.28 1.98 0.00 N	37.12 2.85 0.00 N	37.41 2.99 0.00 N	32.70 2.62 0.00 N	34.55 3.56 0.00 N	33.39 3.27 0.00 N	45.16 5.01 -0.25 N	41.28 4.50 -2.27 N	42.13 4.59 -3.85 N	40.05 4.53 -2.38 N	38.13 4.31 -0.58 N	42.16 4.20 -2.80 N	37.62 3.91 -0.03 N	39.14 3.81 -0.08 N	36.10 3.86 0.00 N	57.45 3.33 -28.64 N	69.30 4.06 -35.18 N	51.59 4.05 -16.33 N	51.06 4.53 -12.49 N	39.49 4.46 -0.40 N	37.70 3.93 0.00 N	37.00 3.11 0.00 N
PPL_SHRM_GT3 24213	53.79 5.56 0.00 N	42.95 3.91 0.00 N	24.26 1.96 0.00 N	37.11 2.83 0.00 N	37.38 2.97 0.00 N	32.67 2.59 0.00 N	34.42 3.43 0.00 N	33.50 3.38 0.00 N	45.46 5.31 -0.25 N	41.36 4.72 -2.14 N	41.77 4.81 -3.28 N	40.21 4.74 -2.32 N	37.86 4.36 -0.26 N	41.92 4.38 -2.38 N	37.80 4.09 -0.02 N	39.31 3.99 -0.07 N	36.33 4.08 0.00 N	57.45 3.54 -28.44 N	69.36 4.31 -34.98 N	51.85 4.31 -16.33 N	51.26 4.73 -12.49 N	39.52 4.49 -0.40 N	37.88 4.10 0.00 N	37.09 3.19 0.00 N
PPL_SHRM_GT4 24214	53.79 5.56 0.00 N	42.95 3.91 0.00 N	24.26 1.96 0.00 N	37.11 2.83 0.00 N	37.38 2.97 0.00 N	32.67 2.59 0.00 N	34.42 3.43 0.00 N	33.50 3.38 0.00 N	45.46 5.31 -0.25 N	41.36 4.72 -2.14 N	41.77 4.81 -3.28 N	40.21 4.74 -2.32 N	37.86 4.36 -0.26 N	41.92 4.38 -2.38 N	37.80 4.09 -0.02 N	39.31 3.99 -0.07 N	36.33 4.08 0.00 N	57.45 3.54 -28.44 N	69.36 4.31 -34.98 N	51.85 4.31 -16.33 N	51.26 4.73 -12.49 N	39.52 4.49 -0.40 N	37.88 4.10 0.00 N	37.09 3.19 0.00 N
PROJECT___ORANGE 1 24174	47.96 -0.27 0.00 N	38.63 -0.42 0.00 N	22.07 -0.22 0.00 N	33.91 -0.37 0.00 N	34.00 -0.42 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.01 -0.11 0.00 N	39.87 -0.05 -0.02 N	34.66 0.04 -0.11 N	33.79 0.11 0.00 N	33.33 0.03 -0.16 N	33.23 -0.01 0.00 N	34.98 -0.17 0.00 N	33.52 -0.17 0.00 N	35.01 -0.25 0.00 N	32.13 -0.11 0.00 N	27.65 -0.01 -2.18 N	32.78 0.01 -2.70 N	32.51 -0.01 -1.31 N	34.91 -0.13 -1.00 N	34.49 -0.17 -0.03 N	33.53 -0.24 0.00 N	33.57 -0.33 0.00 N
PROJECT___ORANGE 2 24166	47.96 -0.27 0.00 N	38.63 -0.42 0.00 N	22.07 -0.22 0.00 N	33.91 -0.37 0.00 N	34.00 -0.42 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.01 -0.11 0.00 N	39.87 -0.05 -0.02 N	34.66 0.04 -0.11 N	33.79 0.11 0.00 N	33.33 0.03 -0.16 N	33.23 -0.01 0.00 N	34.98 -0.17 0.00 N	33.52 -0.17 0.00 N	35.01 -0.25 0.00 N	32.13 -0.11 0.00 N	27.65 -0.01 -2.18 N	32.78 0.01 -2.70 N	32.51 -0.01 -1.31 N	34.91 -0.13 -1.00 N	34.49 -0.17 -0.03 N	33.53 -0.24 0.00 N	33.57 -0.33 0.00 N
PYRITES___HYD 24023	46.83 -1.39 0.00 N	38.77 -0.28 0.00 N	22.09 -0.21 0.00 N	34.08 -0.19 0.00 N	34.16 -0.26 0.00 N	29.84 -0.23 0.00 N	29.89 -1.10 0.00 N	28.99 -1.13 0.00 N	38.25 -1.65 0.00 N	32.94 -1.57 0.00 N	31.64 -2.04 0.00 N	31.87 -1.27 0.00 N	32.15 -1.09 0.00 N	34.28 -0.87 0.00 N	32.92 -0.76 0.00 N	34.58 -0.68 0.00 N	31.22 -1.03 0.00 N	24.51 -0.96 0.00 N	28.84 -1.22 0.00 N	29.94 -1.27 0.00 N	32.85 -1.19 0.00 N	33.51 -1.12 0.00 N	33.28 -0.50 0.00 N	33.72 -0.18 0.00 N
RAMAPO___LBMP 323565	51.70 3.47 0.00 N	41.48 2.44 0.00 N	23.53 1.23 0.00 N	36.02 1.74 0.00 N	36.29 1.87 0.00 N	31.77 1.69 0.00 N	33.18 2.18 0.00 N	32.23 2.12 0.00 N	43.60 3.46 -0.24 N	38.82 2.99 -1.32 N	36.59 2.90 0.00 N	37.91 2.83 -1.94 N	35.96 2.72 0.00 N	37.77 2.62 0.00 N	36.05 2.37 0.00 N	37.59 2.33 0.00 N	34.59 2.34 0.00 N	54.13 2.17 -26.49 N	65.67 2.75 -32.84 N	49.87 2.82 -15.84 N	49.19 3.03 -12.11 N	37.85 2.83 -0.39 N	36.15 2.37 0.00 N	35.81 1.91 0.00 N
RANKINE____ 23646	46.63 -1.59 0.00 N	37.60 -1.45 0.00 N	21.49 -0.80 0.00 N	32.70 -1.58 0.00 N	32.65 -1.76 0.00 N	28.30 -1.78 0.00 N	29.62 -1.37 0.00 N	28.66 -1.46 0.00 N	37.16 -2.77 -0.04 N	32.32 -2.39 -0.20 N	31.44 -2.25 0.00 N	31.47 -1.96 -0.29 N	31.21 -2.03 0.00 N	32.70 -2.45 0.00 N	31.59 -2.10 0.00 N	32.88 -2.38 0.00 N	30.31 -1.94 0.00 N	28.02 -1.41 -3.95 N	33.21 -1.75 -4.90 N	31.65 -1.92 -2.36 N	33.45 -2.40 -1.81 N	32.63 -2.06 -0.06 N	32.11 -1.66 0.00 N	32.54 -1.35 0.00 N
RAVENSWOOD_GT2_1 24244	52.39 4.16 0.00 N	42.06 3.02 0.00 N	23.85 1.55 0.00 N	36.48 2.21 0.00 N	36.77 2.35 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.72 2.60 0.00 N	44.29 4.14 -0.25 N	39.46 3.59 -1.36 N	37.17 3.48 0.00 N	38.54 3.40 -2.00 N	36.54 3.30 0.00 N	38.35 3.20 0.00 N	36.60 2.92 0.00 N	38.16 2.90 0.00 N	35.11 2.87 0.00 N	55.38 2.60 -27.31 N	67.20 3.27 -33.86 N	50.88 3.34 -16.33 N	50.12 3.59 -12.49 N	38.47 3.44 -0.40 N	36.74 2.96 0.00 N	36.34 2.45 0.00 N
RAVENSWOOD_GT2_2 24245	52.39 4.16 0.00 N	42.06 3.02 0.00 N	23.85 1.55 0.00 N	36.48 2.21 0.00 N	36.77 2.35 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.72 2.60 0.00 N	44.29 4.14 -0.25 N	39.46 3.59 -1.36 N	37.17 3.48 0.00 N	38.54 3.40 -2.00 N	36.54 3.30 0.00 N	38.35 3.20 0.00 N	36.60 2.92 0.00 N	38.16 2.90 0.00 N	35.11 2.87 0.00 N	55.38 2.60 -27.31 N	67.20 3.27 -33.86 N	50.88 3.34 -16.33 N	50.12 3.59 -12.49 N	38.47 3.44 -0.40 N	36.74 2.96 0.00 N	36.34 2.45 0.00 N
RAVENSWOOD_GT2_3 24246	52.44 4.21 0.00 N	42.09 3.05 0.00 N	23.86 1.56 0.00 N	36.51 2.23 0.00 N	36.79 2.38 0.00 N	32.21 2.13 0.00 N	33.68 2.69 0.00 N	32.74 2.62 0.00 N	44.32 4.17 -0.25 N	39.49 3.62 -1.36 N	37.20 3.52 0.00 N	38.57 3.43 -2.00 N	36.57 3.33 0.00 N	38.37 3.22 0.00 N	36.62 2.94 0.00 N	38.18 2.92 0.00 N	35.14 2.89 0.00 N	55.40 2.61 -27.31 N	67.22 3.30 -33.86 N	50.91 3.37 -16.33 N	50.15 3.62 -12.49 N	38.50 3.47 -0.40 N	36.77 2.99 0.00 N	36.36 2.47 0.00 N
RAVENSWOOD_GT2_4 24247	52.44 4.21 0.00 N	42.09 3.05 0.00 N	23.86 1.56 0.00 N	36.51 2.23 0.00 N	36.79 2.38 0.00 N	32.21 2.13 0.00 N	33.68 2.69 0.00 N	32.74 2.62 0.00 N	44.32 4.17 -0.25 N	39.49 3.62 -1.36 N	37.20 3.52 0.00 N	38.57 3.43 -2.00 N	36.57 3.33 0.00 N	38.37 3.22 0.00 N	36.62 2.94 0.00 N	38.18 2.92 0.00 N	35.14 2.89 0.00 N	55.40 2.61 -27.31 N	67.22 3.30 -33.86 N	50.91 3.37 -16.33 N	50.15 3.62 -12.49 N	38.50 3.47 -0.40 N	36.77 2.99 0.00 N	36.36 2.47 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
RAVENSWOOD_GT3_1 24248	52.40 4.17 0.00 N	42.07 3.02 0.00 N	23.85 1.55 0.00 N	36.49 2.22 0.00 N	36.78 2.36 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.15 -0.25 N	39.46 3.60 -1.36 N	37.18 3.49 0.00 N	38.54 3.40 -2.00 N	36.54 3.30 0.00 N	38.35 3.20 0.00 N	36.60 2.92 0.00 N	38.16 2.90 0.00 N	35.11 2.87 0.00 N	55.38 2.60 -27.31 N	67.20 3.27 -33.86 N	50.89 3.35 -16.33 N	50.12 3.59 -12.49 N	38.48 3.44 -0.40 N	36.74 2.96 0.00 N	36.35 2.45 0.00 N	
RAVENSWOOD_GT3_2 24249	52.40 4.17 0.00 N	42.07 3.02 0.00 N	23.85 1.55 0.00 N	36.49 2.22 0.00 N	36.78 2.36 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.15 -0.25 N	39.46 3.60 -1.36 N	37.18 3.49 0.00 N	38.54 3.40 -2.00 N	36.54 3.30 0.00 N	38.35 3.20 0.00 N	36.60 2.92 0.00 N	38.16 2.90 0.00 N	35.11 2.87 0.00 N	55.38 2.60 -27.31 N	67.20 3.27 -33.86 N	50.89 3.35 -16.33 N	50.12 3.59 -12.49 N	38.48 3.44 -0.40 N	36.74 2.96 0.00 N	36.35 2.45 0.00 N	
RAVENSWOOD_GT3_3 24250	52.40 4.18 0.00 N	42.07 3.03 0.00 N	23.85 1.55 0.00 N	36.49 2.22 0.00 N	36.78 2.36 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.15 -0.25 N	39.47 3.60 -1.36 N	37.19 3.51 0.00 N	38.58 3.44 -2.00 N	36.59 3.35 0.00 N	38.41 3.25 0.00 N	36.65 2.97 0.00 N	38.22 2.95 0.00 N	35.17 2.92 0.00 N	55.42 2.63 -27.31 N	67.25 3.33 -33.86 N	50.94 3.40 -16.33 N	50.18 3.65 -12.49 N	38.53 3.49 -0.40 N	36.80 3.02 0.00 N	36.40 2.50 0.00 N	
RAVENSWOOD_GT3_4 24251	52.40 4.18 0.00 N	42.07 3.03 0.00 N	23.85 1.55 0.00 N	36.49 2.22 0.00 N	36.78 2.36 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.15 -0.25 N	39.47 3.60 -1.36 N	37.19 3.51 0.00 N	38.58 3.44 -2.00 N	36.59 3.35 0.00 N	38.41 3.25 0.00 N	36.65 2.97 0.00 N	38.22 2.95 0.00 N	35.17 2.92 0.00 N	55.42 2.63 -27.31 N	67.25 3.33 -33.86 N	50.94 3.40 -16.33 N	50.18 3.65 -12.49 N	38.53 3.49 -0.40 N	36.80 3.02 0.00 N	36.40 2.50 0.00 N	
RAVENSWOOD_GT_1 23729	52.67 4.44 0.00 N	42.30 3.25 0.00 N	23.97 1.67 0.00 N	36.66 2.39 0.00 N	36.96 2.54 0.00 N	32.33 2.25 0.00 N	33.82 2.83 0.00 N	32.89 2.77 0.00 N	44.50 4.35 -0.25 N	39.66 3.79 -1.36 N	37.35 3.67 0.00 N	38.72 3.59 -2.00 N	36.72 3.48 0.00 N	38.54 3.39 0.00 N	36.77 3.09 0.00 N	38.33 3.07 0.00 N	35.26 3.01 0.00 N	55.49 2.70 -27.31 N	69.15 3.41 -35.86 N	51.02 3.48 -16.33 N	51.80 3.75 -14.00 N	40.20 3.61 -1.96 N	44.81 3.13 -7.91 N	36.49 2.59 0.00 N	
RAVENSWOOD_GT_10 24258	52.39 4.16 0.00 N	42.06 3.01 0.00 N	23.84 1.54 0.00 N	36.48 2.20 0.00 N	36.76 2.35 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.72 2.60 0.00 N	44.29 4.14 -0.25 N	39.45 3.59 -1.36 N	37.17 3.48 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.34 3.19 0.00 N	36.60 2.91 0.00 N	38.15 2.88 0.00 N	35.11 2.87 0.00 N	55.37 2.59 -27.31 N	67.41 3.27 -34.07 N	50.88 3.34 -16.33 N	50.29 3.59 -12.66 N	38.64 3.43 -0.58 N	37.65 2.96 -0.91 N	36.34 2.44 0.00 N	
RAVENSWOOD_GT_11 24259	52.39 4.16 0.00 N	42.06 3.01 0.00 N	23.84 1.54 0.00 N	36.48 2.20 0.00 N	36.76 2.35 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.72 2.60 0.00 N	44.29 4.14 -0.25 N	39.45 3.59 -1.36 N	37.17 3.48 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.34 3.19 0.00 N	36.60 2.91 0.00 N	38.15 2.88 0.00 N	35.11 2.87 0.00 N	55.37 2.59 -27.31 N	67.41 3.27 -34.07 N	50.88 3.34 -16.33 N	50.29 3.59 -12.66 N	38.64 3.43 -0.58 N	37.65 2.96 -0.91 N	36.34 2.44 0.00 N	
RAVENSWOOD_GT_4 24252	52.36 4.13 0.00 N	42.04 2.99 0.00 N	23.83 1.53 0.00 N	36.46 2.18 0.00 N	36.75 2.33 0.00 N	32.16 2.09 0.00 N	33.63 2.64 0.00 N	32.70 2.58 0.00 N	44.27 4.12 -0.25 N	39.43 3.56 -1.36 N	37.15 3.47 0.00 N	38.52 3.38 -2.00 N	36.51 3.27 0.00 N	38.33 3.18 0.00 N	36.58 2.89 0.00 N	38.13 2.87 0.00 N	35.09 2.84 0.00 N	55.36 2.58 -27.31 N	68.56 3.25 -35.24 N	50.87 3.33 -16.33 N	51.26 3.57 -13.64 N	39.63 3.41 -1.59 N	42.74 2.94 -6.02 N	36.32 2.43 0.00 N	
RAVENSWOOD_GT_5 24254	52.36 4.13 0.00 N	42.04 2.99 0.00 N	23.83 1.53 0.00 N	36.46 2.18 0.00 N	36.75 2.33 0.00 N	32.16 2.09 0.00 N	33.63 2.64 0.00 N	32.70 2.58 0.00 N	44.27 4.12 -0.25 N	39.43 3.56 -1.36 N	37.15 3.47 0.00 N	38.52 3.38 -2.00 N	36.51 3.27 0.00 N	38.33 3.18 0.00 N	36.58 2.89 0.00 N	38.13 2.87 0.00 N	35.09 2.84 0.00 N	55.36 2.58 -27.31 N	68.56 3.25 -35.24 N	50.87 3.33 -16.33 N	51.26 3.57 -13.64 N	39.63 3.41 -1.59 N	42.74 2.94 -6.02 N	36.32 2.43 0.00 N	
RAVENSWOOD_GT_6 24253	52.36 4.13 0.00 N	42.04 2.99 0.00 N	23.83 1.53 0.00 N	36.46 2.18 0.00 N	36.75 2.33 0.00 N	32.16 2.09 0.00 N	33.63 2.64 0.00 N	32.70 2.58 0.00 N	44.27 4.12 -0.25 N	39.43 3.56 -1.36 N	37.15 3.47 0.00 N	38.52 3.38 -2.00 N	36.51 3.27 0.00 N	38.33 3.18 0.00 N	36.58 2.89 0.00 N	38.13 2.87 0.00 N	35.09 2.84 0.00 N	55.36 2.58 -27.31 N	68.56 3.25 -35.24 N	50.87 3.33 -16.33 N	51.26 3.57 -13.64 N	39.63 3.41 -1.59 N	42.74 2.94 -6.02 N	36.32 2.43 0.00 N	
RAVENSWOOD_GT_7 24255	52.36 4.13 0.00 N	42.04 2.99 0.00 N	23.83 1.53 0.00 N	36.46 2.18 0.00 N	36.75 2.33 0.00 N	32.16 2.09 0.00 N	33.63 2.64 0.00 N	32.70 2.58 0.00 N	44.27 4.12 -0.25 N	39.43 3.56 -1.36 N	37.15 3.47 0.00 N	38.52 3.38 -2.00 N	36.51 3.27 0.00 N	38.33 3.18 0.00 N	36.58 2.89 0.00 N	38.13 2.87 0.00 N	35.09 2.84 0.00 N	55.36 2.58 -27.31 N	68.56 3.25 -35.24 N	50.87 3.33 -16.33 N	51.26 3.57 -13.64 N	39.63 3.41 -1.59 N	42.74 2.94 -6.02 N	36.32 2.43 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.39 4.16 0.00 N	42.06 3.01 0.00 N	23.84 1.54 0.00 N	36.48 2.20 0.00 N	36.76 2.35 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.72 2.60 0.00 N	44.29 4.14 -0.25 N	39.45 3.59 -1.36 N	37.17 3.48 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.34 3.19 0.00 N	36.60 2.91 0.00 N	38.15 2.88 0.00 N	35.11 2.87 0.00 N	55.37 2.59 -27.31 N	67.41 3.27 -34.07 N	50.88 3.34 -16.33 N	50.29 3.59 -12.66 N	38.64 3.43 -0.58 N	37.65 2.96 -0.91 N	36.34 2.44 0.00 N	
RAVENSWOOD_GT_9 24257	52.39 4.16 0.00 N	42.06 3.01 0.00 N	23.84 1.54 0.00 N	36.48 2.20 0.00 N	36.76 2.35 0.00 N	32.18 2.10 0.00 N	33.66 2.67 0.00 N	32.72 2.60 0.00 N	44.29 4.14 -0.25 N	39.45 3.59 -1.36 N	37.17 3.48 0.00 N	38.54 3.40 -2.00 N	36.54 3.29 0.00 N	38.34 3.19 0.00 N	36.60 2.91 0.00 N	38.15 2.88 0.00 N	35.11 2.87 0.00 N	55.37 2.59 -27.31 N	67.41 3.27 -34.07 N	50.88 3.34 -16.33 N	50.29 3.59 -12.66 N	38.64 3.43 -0.58 N	37.65 2.96 -0.91 N	36.34 2.44 0.00 N	
RAVENSWOOD___1	52.60	42.23	23.94	36.63	36.91	32.29	33.78	32.85	44.44	39.61	37.31	38.68	36.69	38.49	36.73	38.28	35.21	55.44	65.50	50.98	48.74	37.08	29.07	36.45	

23533	4.38 0.00 N	3.18 0.00 N	1.64 0.00 N	2.35 0.00 N	2.50 0.00 N	2.21 0.00 N	2.79 0.00 N	2.73 0.00 N	4.29 0.00 N	3.75 -1.36 N	3.62 0.00 N	3.54 -2.00 N	3.44 0.00 N	3.34 0.00 N	3.05 0.00 N	3.03 0.00 N	2.97 0.00 N	2.66 -27.31 N	3.36 -32.07 N	3.44 -16.32 N	3.70 -11.00 N	3.58 1.13 N	3.09 7.79 N	2.56 0.00 N
RAVENSWOOD____2 23534	52.60 4.38 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.91 2.50 0.00 N	32.29 2.21 0.00 N	33.78 2.79 0.00 N	32.85 2.73 0.00 N	44.44 4.29 -0.25 N	39.61 3.75 -1.36 N	37.31 3.62 0.00 N	38.68 3.54 -2.00 N	36.69 3.44 0.00 N	38.49 3.34 0.00 N	36.73 3.05 0.00 N	38.28 3.03 0.00 N	35.21 2.97 0.00 N	55.44 2.66 -27.31 N	65.50 3.36 -32.07 N	50.98 3.44 -16.32 N	48.74 3.70 -11.00 N	37.08 3.58 1.13 N	29.07 3.09 7.79 N	36.45 2.56 0.00 N
RAVENSWOOD____3 23535	52.40 4.18 0.00 N	42.07 3.03 0.00 N	23.85 1.55 0.00 N	36.49 2.22 0.00 N	36.78 2.36 0.00 N	32.19 2.11 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.15 -0.25 N	39.46 3.60 -1.36 N	37.18 3.49 0.00 N	38.54 3.40 -2.00 N	36.54 3.30 0.00 N	38.36 3.20 0.00 N	36.60 2.92 0.00 N	38.16 2.90 0.00 N	35.12 2.87 0.00 N	55.38 2.60 -27.31 N	67.20 3.27 -33.86 N	50.89 3.35 -16.32 N	50.12 3.59 -12.49 N	38.48 3.44 -0.40 N	36.74 2.96 0.00 N	36.35 2.46 0.00 N
RAVENSWOOD____4 23820	52.60 4.38 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.91 2.50 0.00 N	32.29 2.21 0.00 N	33.78 2.79 0.00 N	32.85 2.73 0.00 N	44.44 4.29 -0.25 N	39.61 3.75 -1.36 N	37.31 3.62 0.00 N	38.68 3.54 -2.00 N	36.69 3.44 0.00 N	38.49 3.34 0.00 N	36.73 3.05 0.00 N	38.28 3.03 0.00 N	35.21 2.97 0.00 N	55.44 2.66 -27.31 N	65.50 3.36 -32.07 N	50.98 3.44 -16.32 N	48.74 3.70 -11.00 N	37.08 3.58 1.13 N	29.07 3.09 7.79 N	36.45 2.56 0.00 N
RCPI_TRUST____DRP 24196	52.41 4.18 0.00 N	42.07 3.03 0.00 N	23.85 1.56 0.00 N	36.49 2.22 0.00 N	36.79 2.37 0.00 N	32.19 2.12 0.00 N	33.66 2.67 0.00 N	32.73 2.61 0.00 N	44.29 4.14 -0.25 N	39.46 3.59 -1.36 N	37.19 3.50 0.00 N	38.55 3.41 -2.00 N	36.55 3.31 0.00 N	38.37 3.22 0.00 N	36.62 2.94 0.00 N	38.18 2.92 0.00 N	35.14 2.90 0.00 N	55.40 2.62 -27.31 N	67.22 3.30 -33.86 N	50.91 3.37 -16.32 N	50.15 3.62 -12.49 N	38.49 3.46 -0.40 N	36.76 2.99 0.00 N	36.36 2.47 0.00 N
RENSSELAER____COGEN 23796	50.80 2.57 0.00 N	40.90 1.85 0.00 N	23.35 1.05 0.00 N	35.68 1.41 0.00 N	35.93 1.52 0.00 N	31.49 1.42 0.00 N	32.67 1.68 0.00 N	31.54 1.42 0.00 N	42.49 2.28 -0.31 N	38.19 1.97 -1.71 N	35.53 1.85 0.00 N	37.55 1.90 -2.51 N	35.09 1.84 0.00 N	36.73 1.57 0.00 N	35.07 1.39 0.00 N	36.68 1.42 0.00 N	33.72 1.48 0.00 N	61.32 1.46 -34.38 N	74.35 1.66 -42.62 N	53.69 1.87 -20.61 N	51.89 2.09 -15.76 N	37.25 2.12 -0.51 N	35.54 1.76 0.00 N	35.29 1.40 0.00 N
REVERE_CPPR_DRP 24186	49.29 1.06 0.00 N	39.57 0.52 0.00 N	22.59 0.29 0.00 N	34.83 0.55 0.00 N	34.91 0.50 0.00 N	30.40 0.32 0.00 N	31.46 0.47 0.00 N	30.72 0.60 0.00 N	41.04 1.13 0.00 N	35.46 0.93 -0.03 N	34.60 0.92 0.00 N	34.09 0.90 -0.04 N	34.19 0.94 0.00 N	35.96 0.81 0.00 N	34.43 0.75 0.00 N	35.98 0.71 0.00 N	32.95 0.71 0.00 N	26.71 0.66 -0.57 N	31.62 0.83 -0.71 N	32.53 0.98 -0.34 N	35.14 0.84 -0.26 N	35.35 0.71 -0.01 N	34.37 0.60 0.00 N	34.34 0.45 0.00 N
RIVERBAY____ 323610	52.71 4.49 0.00 N	42.34 3.29 0.00 N	24.00 1.71 0.00 N	36.73 2.46 0.00 N	37.03 2.61 0.00 N	32.36 2.28 0.00 N	33.90 2.91 0.00 N	32.99 2.87 0.00 N	44.56 4.41 -0.25 N	39.73 3.86 -1.36 N	37.41 3.73 0.00 N	38.75 3.61 -2.00 N	36.75 3.51 0.00 N	38.55 3.39 0.00 N	36.78 3.10 0.00 N	38.35 3.08 0.00 N	35.27 3.02 0.00 N	55.50 2.72 -27.31 N	67.38 3.46 -33.86 N	51.09 3.55 -16.32 N	50.36 3.83 -12.49 N	38.72 3.69 -0.40 N	36.91 3.14 0.00 N	36.52 2.63 0.00 N
ROCHESTER_9_IC 23652	47.42 -0.80 0.00 N	38.09 -0.96 0.00 N	21.79 -0.50 0.00 N	33.36 -0.92 0.00 N	33.33 -1.09 0.00 N	28.93 -1.15 0.00 N	30.23 -0.76 0.00 N	29.51 -0.61 0.00 N	38.75 -1.17 -0.03 N	33.69 -0.97 -0.15 N	32.84 -0.84 0.00 N	32.61 -0.75 -0.22 N	32.47 -0.77 0.00 N	34.09 -1.06 0.00 N	32.77 -0.91 0.00 N	34.19 -1.07 0.00 N	31.46 -0.79 0.00 N	28.00 -0.46 -2.99 N	33.20 -0.57 -3.70 N	32.40 -0.60 -1.79 N	34.43 -0.98 -1.37 N	33.80 -0.87 -0.04 N	32.99 -0.78 0.00 N	33.14 -0.75 0.00 N
ROSETON____1 23587	51.61 3.39 0.00 N	41.47 2.42 0.00 N	23.56 1.27 0.00 N	36.07 1.80 0.00 N	36.33 1.91 0.00 N	31.80 1.72 0.00 N	33.13 2.14 0.00 N	32.18 2.06 0.00 N	43.48 3.33 -0.25 N	38.74 2.88 -1.35 N	36.48 2.79 0.00 N	37.87 2.74 -1.99 N	35.89 2.64 0.00 N	37.68 2.52 0.00 N	35.98 2.30 0.00 N	37.53 2.27 0.00 N	34.52 2.28 0.00 N	54.73 2.10 -27.16 N	66.35 2.61 -33.67 N	50.13 2.68 -16.23 N	49.36 2.90 -12.42 N	37.76 2.73 -0.40 N	36.10 2.33 0.00 N	35.81 1.91 0.00 N
ROSETON____2 23588	51.61 3.39 0.00 N	41.47 2.42 0.00 N	23.56 1.27 0.00 N	36.07 1.80 0.00 N	36.33 1.91 0.00 N	31.80 1.72 0.00 N	33.13 2.14 0.00 N	32.18 2.06 0.00 N	43.48 3.33 -0.25 N	38.74 2.88 -1.35 N	36.48 2.79 0.00 N	37.87 2.74 -1.99 N	35.89 2.64 0.00 N	37.68 2.52 0.00 N	35.98 2.30 0.00 N	37.53 2.27 0.00 N	34.52 2.28 0.00 N	54.73 2.10 -27.16 N	66.35 2.61 -33.67 N	50.13 2.68 -16.23 N	49.36 2.90 -12.42 N	37.76 2.73 -0.40 N	36.10 2.33 0.00 N	35.81 1.91 0.00 N
RUSSELL____1 23602	47.95 -0.28 0.00 N	38.57 -0.47 0.00 N	22.09 -0.21 0.00 N	33.81 -0.47 0.00 N	33.80 -0.61 0.00 N	29.37 -0.70 0.00 N	30.78 -0.21 0.00 N	30.07 -0.05 0.00 N	39.57 -0.36 -0.03 N	34.39 -0.26 -0.15 N	33.54 -0.15 0.00 N	33.29 -0.07 -0.22 N	33.11 -0.13 0.00 N	34.75 -0.41 0.00 N	33.41 -0.27 0.00 N	34.88 -0.38 0.00 N	32.11 -0.13 0.00 N	28.55 0.11 -2.96 N	33.87 0.12 -3.67 N	33.00 0.02 -1.77 N	35.04 -0.35 -1.36 N	34.41 -0.26 -0.04 N	33.51 -0.27 0.00 N	33.59 -0.30 0.00 N
RUSSELL____2 23532	47.95 -0.28 0.00 N	38.57 -0.47 0.00 N	22.09 -0.21 0.00 N	33.81 -0.47 0.00 N	33.80 -0.61 0.00 N	29.37 -0.70 0.00 N	30.78 -0.21 0.00 N	30.07 -0.05 0.00 N	39.57 -0.36 -0.03 N	34.39 -0.26 -0.15 N	33.54 -0.15 0.00 N	33.29 -0.07 -0.22 N	33.11 -0.13 0.00 N	34.75 -0.41 0.00 N	33.41 -0.27 0.00 N	34.88 -0.38 0.00 N	32.11 -0.13 0.00 N	28.55 0.11 -2.96 N	33.87 0.12 -3.67 N	33.00 0.02 -1.77 N	35.04 -0.35 -1.36 N	34.41 -0.26 -0.04 N	33.51 -0.27 0.00 N	33.59 -0.30 0.00 N
RUSSELL____3 23549	47.40 -0.82 0.00 N	38.14 -0.91 0.00 N	21.82 -0.47 0.00 N	33.37 -0.91 0.00 N	33.38 -1.04 0.00 N	29.00 -1.08 0.00 N	30.35 -0.64 0.00 N	29.62 -0.50 0.00 N	38.87 -1.06 -0.03 N	33.81 -0.84 -0.15 N	32.97 -0.72 0.00 N	32.73 -0.63 -0.22 N	32.56 -0.68 0.00 N	34.18 -0.97 0.00 N	32.87 -0.81 0.00 N	34.30 -0.96 0.00 N	31.57 -0.68 0.00 N	28.10 -0.36 -2.98 N	33.32 -0.45 -3.70 N	32.45 -0.55 -1.79 N	34.48 -0.92 -1.37 N	33.86 -0.81 -0.04 N	33.03 -0.75 0.00 N	33.18 -0.72 0.00 N

RUSSELL___4 23556	47.93 -0.30 0.00 N	38.56 -0.49 0.00 N	22.08 -0.22 0.00 N	33.80 -0.48 0.00 N	33.79 -0.62 0.00 N	29.37 -0.70 0.00 N	30.77 -0.22 0.00 N	30.06 -0.06 0.00 N	39.55 -0.38 -0.03 N	34.37 -0.29 -0.15 N	33.51 -0.17 0.00 N	33.27 -0.09 -0.22 N	33.10 -0.15 0.00 N	34.74 -0.41 0.00 N	33.40 -0.28 0.00 N	34.86 -0.40 0.00 N	32.10 -0.15 0.00 N	28.54 0.10 -2.96 N	33.84 0.10 -3.67 N	32.98 0.00 -1.77 N	35.03 -0.37 -1.36 N	34.40 -0.27 -0.04 N	33.49 -0.29 0.00 N	33.58 -0.31 0.00 N
RUSSELL___STATION 23914	47.40 -0.82 0.00 N	38.14 -0.91 0.00 N	21.82 -0.47 0.00 N	33.37 -0.91 0.00 N	33.38 -1.04 0.00 N	29.00 -1.08 0.00 N	30.35 -0.64 0.00 N	29.62 -0.50 0.00 N	38.87 -1.06 -0.03 N	33.81 -0.84 -0.15 N	32.97 -0.72 0.00 N	32.73 -0.63 -0.22 N	32.56 -0.68 0.00 N	34.18 -0.97 0.00 N	32.87 -0.81 0.00 N	34.30 -0.96 0.00 N	31.57 -0.68 0.00 N	28.10 -0.36 -2.98 N	33.32 -0.45 -3.70 N	32.45 -0.55 -1.79 N	34.48 -0.92 -1.37 N	33.86 -0.81 -0.04 N	33.03 -0.75 0.00 N	33.18 -0.72 0.00 N
S SALMON___HYD 24043	47.65 -0.57 0.00 N	38.37 -0.68 0.00 N	21.91 -0.39 0.00 N	33.71 -0.57 0.00 N	33.81 -0.61 0.00 N	29.43 -0.65 0.00 N	30.43 -0.56 0.00 N	29.71 -0.41 0.00 N	39.57 -0.34 -0.02 N	34.41 -0.18 -0.09 N	33.53 -0.16 0.00 N	33.09 -0.17 -0.13 N	33.09 -0.16 0.00 N	34.84 -0.31 0.00 N	33.38 -0.31 0.00 N	34.88 -0.38 0.00 N	31.96 -0.28 0.00 N	27.05 -0.15 -1.73 N	32.06 -0.15 -2.14 N	32.12 -0.13 -1.03 N	34.52 -0.31 -0.79 N	34.27 -0.39 -0.03 N	33.32 -0.46 0.00 N	33.32 -0.57 0.00 N
SELKIRK___I 23801	50.47 2.24 0.00 N	40.61 1.56 0.00 N	23.21 0.91 0.00 N	35.56 1.28 0.00 N	35.77 1.35 0.00 N	31.31 1.23 0.00 N	32.38 1.39 0.00 N	31.41 1.29 0.00 N	42.28 2.08 -0.31 N	37.98 1.77 -1.70 N	35.37 1.68 0.00 N	37.31 1.67 -2.50 N	34.86 1.62 0.00 N	36.63 1.47 0.00 N	35.00 1.32 0.00 N	36.57 1.31 0.00 N	33.59 1.35 0.00 N	60.88 1.28 -34.13 N	73.91 1.53 -42.32 N	53.34 1.67 -20.46 N	51.49 1.80 -15.65 N	36.86 1.73 -0.51 N	35.22 1.45 0.00 N	35.02 1.13 0.00 N
SELKIRK___II 23799	49.99 1.76 0.00 N	40.27 1.22 0.00 N	23.01 0.71 0.00 N	35.21 0.94 0.00 N	35.43 1.01 0.00 N	31.03 0.95 0.00 N	32.11 1.12 0.00 N	31.10 0.98 0.00 N	41.86 1.65 -0.31 N	37.64 1.43 -1.71 N	35.03 1.34 0.00 N	37.00 1.35 -2.50 N	34.54 1.29 0.00 N	36.26 1.11 0.00 N	34.65 0.96 0.00 N	36.21 0.95 0.00 N	33.26 1.02 0.00 N	60.74 1.04 -34.23 N	73.73 1.21 -42.45 N	53.16 1.39 -20.56 N	51.29 1.53 -15.73 N	36.63 1.49 -0.51 N	34.98 1.20 0.00 N	34.75 0.86 0.00 N
SENECA OSWGO___HYD 24041	47.60 -0.62 0.00 N	38.32 -0.73 0.00 N	21.89 -0.41 0.00 N	33.66 -0.62 0.00 N	33.76 -0.66 0.00 N	29.44 -0.64 0.00 N	30.51 -0.48 0.00 N	29.74 -0.38 0.00 N	39.02 -0.90 -0.02 N	34.32 -0.29 -0.10 N	33.52 -0.17 0.00 N	33.03 -0.26 -0.15 N	32.96 -0.28 0.00 N	34.69 -0.47 0.00 N	33.24 -0.44 0.00 N	34.73 -0.53 0.00 N	31.86 -0.38 0.00 N	27.27 -0.24 -2.03 N	32.33 -0.25 -2.52 N	32.18 -0.25 -1.22 N	34.55 -0.42 -0.93 N	34.19 -0.47 -0.03 N	33.24 -0.54 0.00 N	33.29 -0.61 0.00 N
SENECA___ENERGY 23797	47.65 -0.58 0.00 N	38.23 -0.82 0.00 N	21.91 -0.39 0.00 N	33.64 -0.64 0.00 N	33.73 -0.69 0.00 N	29.29 -0.79 0.00 N	30.59 -0.39 0.00 N	29.88 -0.24 0.00 N	39.59 -0.33 -0.03 N	34.38 -0.29 -0.16 N	33.48 -0.20 0.00 N	33.15 -0.22 -0.24 N	33.02 -0.23 0.00 N	34.65 -0.51 0.00 N	33.17 -0.52 0.00 N	34.64 -0.62 0.00 N	31.91 -0.34 0.00 N	28.63 -0.09 -3.25 N	33.91 -0.18 -4.02 N	32.99 -0.16 -1.94 N	35.11 -0.42 -1.49 N	34.25 -0.43 -0.05 N	33.31 -0.47 0.00 N	33.33 -0.56 0.00 N
SHOEMAKER___GT 23640	51.21 2.99 0.00 N	41.16 2.11 0.00 N	23.43 1.13 0.00 N	35.91 1.63 0.00 N	36.12 1.70 0.00 N	31.60 1.52 0.00 N	32.84 1.85 0.00 N	31.91 1.80 0.00 N	43.03 2.91 -0.23 N	38.22 2.49 -1.23 N	36.11 2.42 0.00 N	37.33 2.37 -1.81 N	35.55 2.31 0.00 N	37.33 2.17 0.00 N	35.67 1.99 0.00 N	37.23 1.97 0.00 N	34.21 1.97 0.00 N	52.00 1.81 -24.71 N	62.94 2.24 -30.63 N	48.32 2.34 -14.77 N	47.86 2.52 -11.30 N	37.36 2.37 -0.36 N	35.81 2.03 0.00 N	35.60 1.71 0.00 N
SHOREHAM_IC_1 23715	53.79 5.56 0.00 N	42.95 3.91 0.00 N	24.26 1.96 0.00 N	37.11 2.83 0.00 N	37.38 2.97 0.00 N	32.67 2.59 0.00 N	34.42 3.43 0.00 N	33.50 3.38 0.00 N	45.46 5.31 -0.25 N	41.36 4.72 -2.14 N	41.77 4.81 -3.28 N	40.21 4.74 -2.32 N	37.86 4.36 -0.26 N	41.92 4.38 -2.38 N	37.80 4.09 -0.02 N	39.31 3.99 -0.07 N	36.33 4.08 0.00 N	57.45 3.54 -28.44 N	69.36 4.31 -34.98 N	51.85 4.31 -16.33 N	51.26 4.73 -12.49 N	39.52 4.49 -0.40 N	37.88 4.10 0.00 N	37.09 3.19 0.00 N
SHOREHAM_IC_2 23716	53.79 5.56 0.00 N	42.95 3.91 0.00 N	24.26 1.96 0.00 N	37.11 2.83 0.00 N	37.38 2.97 0.00 N	32.67 2.59 0.00 N	34.42 3.43 0.00 N	33.50 3.38 0.00 N	45.46 5.31 -0.25 N	41.36 4.72 -2.14 N	41.77 4.81 -3.28 N	40.21 4.74 -2.32 N	37.86 4.36 -0.26 N	41.92 4.38 -2.38 N	37.80 4.09 -0.02 N	39.31 3.99 -0.07 N	36.33 4.08 0.00 N	57.45 3.54 -28.44 N	69.36 4.31 -34.98 N	51.85 4.31 -16.33 N	51.26 4.73 -12.49 N	39.52 4.49 -0.40 N	37.88 4.10 0.00 N	37.09 3.19 0.00 N
SISSONVILLE___ 23735	46.59 -1.64 0.00 N	38.64 -0.41 0.00 N	22.02 -0.27 0.00 N	33.97 -0.31 0.00 N	34.05 -0.37 0.00 N	29.76 -0.32 0.00 N	29.71 -1.28 -1.35 N	28.77 -1.35 0.00 N	37.94 -1.96 0.00 N	32.68 -1.83 0.00 N	31.37 -2.31 0.00 N	31.65 -1.49 0.00 N	31.90 -1.35 0.00 N	34.02 -1.13 0.00 N	32.67 -1.01 0.00 N	34.31 -0.95 0.00 N	30.96 -1.29 0.00 N	24.30 -1.17 0.00 N	28.60 -1.47 0.00 N	29.67 -1.54 0.00 N	32.63 -1.42 0.00 N	33.31 -1.32 0.00 N	33.16 -0.62 0.00 N	33.61 -0.28 0.00 N
SITHE_IND_GS1 24169	46.90 -1.33 0.00 N	37.88 -1.16 0.00 N	21.65 -0.65 0.00 N	33.24 -1.04 0.00 N	33.35 -1.07 0.00 N	29.10 -0.98 0.00 N	30.12 -0.87 0.00 N	29.33 -0.79 0.00 N	38.91 -1.00 -0.02 N	33.84 -0.75 -0.08 N	32.99 -0.70 0.00 N	32.50 -0.77 -0.12 N	32.45 -0.80 0.00 N	34.21 -0.94 0.00 N	32.78 -0.91 0.00 N	34.25 -1.01 0.00 N	31.41 -0.83 0.00 N	26.50 -0.63 -1.65 N	31.37 -0.75 -2.05 N	31.42 -0.78 -0.99 N	33.85 -0.95 -0.75 N	33.70 -0.96 -0.02 N	32.82 -0.95 0.00 N	32.89 -1.01 0.00 N
SITHE_IND_GS2 24170	46.90 -1.33 0.00 N	37.88 -1.16 0.00 N	21.65 -0.65 0.00 N	33.24 -1.04 0.00 N	33.35 -1.07 0.00 N	29.10 -0.98 0.00 N	30.12 -0.87 0.00 N	29.33 -0.79 0.00 N	38.91 -1.00 -0.02 N	33.84 -0.75 -0.08 N	32.99 -0.70 0.00 N	32.50 -0.77 -0.12 N	32.45 -0.80 0.00 N	34.21 -0.94 0.00 N	32.78 -0.91 0.00 N	34.25 -1.01 0.00 N	31.41 -0.83 0.00 N	26.50 -0.63 -1.65 N	31.37 -0.75 -2.05 N	31.42 -0.78 -0.99 N	33.85 -0.95 -0.75 N	33.70 -0.96 -0.02 N	32.82 -0.95 0.00 N	32.89 -1.01 0.00 N
SITHE_IND_GS3 24171	46.90 -1.33 0.00 N	37.88 -1.16 0.00 N	21.65 -0.65 0.00 N	33.24 -1.04 0.00 N	33.35 -1.07 0.00 N	29.10 -0.98 0.00 N	30.12 -0.87 0.00 N	29.33 -0.79 0.00 N	38.91 -1.00 -0.02 N	33.84 -0.75 -0.08 N	32.99 -0.70 0.00 N	32.50 -0.77 -0.12 N	32.45 -0.80 0.00 N	34.21 -0.94 0.00 N	32.78 -0.91 0.00 N	34.25 -1.01 0.00 N	31.41 -0.83 0.00 N	26.50 -0.63 -1.65 N	31.37 -0.75 -2.05 N	31.42 -0.78 -0.99 N	33.85 -0.95 -0.75 N	33.70 -0.96 -0.02 N	32.82 -0.95 0.00 N	32.89 -1.01 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	46.90 -1.33 0.00 N	37.88 -1.16 0.00 N	21.65 -0.65 0.00 N	33.24 -1.04 0.00 N	33.35 -1.07 0.00 N	29.10 -0.98 0.00 N	30.12 -0.87 0.00 N	29.33 -0.79 0.00 N	38.91 -1.00 -0.02 N	33.84 -0.75 -0.08 N	32.99 -0.70 0.00 N	32.50 -0.77 -0.12 N	32.45 -0.80 0.00 N	34.21 -0.94 0.00 N	32.78 -0.91 0.00 N	34.25 -1.01 0.00 N	31.41 -0.83 0.00 N	26.50 -0.63 -1.65 N	31.37 -0.75 -2.05 N	31.42 -0.78 -0.99 N	33.85 -0.95 -0.75 N	33.70 -0.96 -0.02 N	32.82 -0.95 0.00 N	32.89 -1.01 0.00 N	
SITHE__BATAVIA 24024	46.40 -1.82 0.00 N	37.36 -1.69 0.00 N	21.36 -0.94 0.00 N	32.53 -1.75 0.00 N	32.51 -1.91 0.00 N	28.19 -1.89 0.00 N	29.50 -1.49 0.00 N	28.68 -1.44 0.00 N	37.34 -2.59 -0.03 N	32.49 -2.19 -0.17 N	31.63 -2.05 0.00 N	31.57 -1.82 -0.25 N	31.44 -1.80 0.00 N	33.42 -1.74 0.00 N	32.25 -1.43 0.00 N	33.60 -1.66 0.00 N	30.94 -1.31 -0.88 N	28.00 -0.88 -3.41 N	33.17 -1.12 -4.23 N	32.01 -1.24 -2.04 N	33.87 -1.73 -1.56 N	33.24 -1.44 -0.05 N	32.59 -1.18 0.00 N	32.91 -0.98 0.00 N	
SITHE__INDEPEND 23800	46.90 -1.33 0.00 N	37.88 -1.16 0.00 N	21.65 -0.65 0.00 N	33.24 -1.04 0.00 N	33.35 -1.07 0.00 N	29.10 -0.98 0.00 N	30.12 -0.87 0.00 N	29.33 -0.79 0.00 N	38.91 -1.00 -0.02 N	33.84 -0.75 -0.08 N	32.99 -0.70 0.00 N	32.50 -0.77 -0.12 N	32.45 -0.80 0.00 N	34.21 -0.94 0.00 N	32.78 -0.91 0.00 N	34.25 -1.01 0.00 N	31.41 -0.83 0.00 N	26.50 -0.63 -1.65 N	31.37 -0.75 -2.05 N	31.42 -0.78 -0.99 N	33.85 -0.95 -0.75 N	33.70 -0.96 -0.02 N	32.82 -0.95 0.00 N	32.89 -1.01 0.00 N	
SITHE__MASSENA 23902	47.19 -1.03 0.00 N	38.84 -0.21 0.00 N	22.13 -0.16 0.00 N	34.17 -0.11 0.00 N	34.24 -0.18 0.00 N	29.86 -0.22 0.00 N	30.31 -0.68 0.00 N	29.41 -0.71 0.00 N	38.67 -1.23 0.00 N	33.30 -1.21 0.00 N	32.17 -1.52 0.00 N	32.07 -1.07 0.00 N	32.32 -0.93 0.00 N	34.47 -0.69 0.00 N	33.10 -0.58 0.00 N	34.78 -0.48 0.00 N	31.56 -0.69 0.00 N	24.73 -0.75 0.00 N	29.12 -0.95 0.00 N	30.24 -0.98 0.00 N	33.06 -0.99 0.00 N	33.75 -0.88 0.00 N	33.28 -0.49 0.00 N	33.77 -0.12 0.00 N	
SITHE__OGDNSBRG 24021	47.49 -0.74 0.00 N	39.08 0.03 0.00 N	22.24 -0.05 0.00 N	34.46 0.18 0.00 N	34.48 0.06 0.00 N	30.03 -0.04 0.00 N	30.37 -0.62 0.00 N	29.51 -0.61 0.00 N	38.92 -0.98 0.00 N	33.46 -1.05 0.00 N	32.24 -1.45 0.00 N	32.27 -0.88 0.00 N	32.60 -0.65 0.00 N	34.75 -0.40 0.00 N	33.37 -0.31 0.00 N	35.06 -0.20 0.00 N	31.74 -0.51 0.00 N	24.91 -0.56 0.00 N	29.35 -0.72 0.00 N	30.51 -0.70 0.00 N	33.32 -0.72 0.00 N	33.98 -0.65 0.00 N	33.54 -0.23 0.00 N	34.03 0.14 0.00 N	
SITHE__STERLING 23777	48.87 0.64 0.00 N	39.31 0.26 0.00 N	22.46 0.16 0.00 N	34.55 0.28 0.00 N	34.65 0.23 0.00 N	30.19 0.12 0.00 N	31.30 0.31 0.00 N	30.55 0.43 0.00 N	40.67 0.77 -0.01 N	35.23 0.68 -0.04 N	34.39 0.70 0.00 N	33.87 0.66 -0.06 N	33.91 0.67 0.00 N	35.71 0.55 0.00 N	34.19 0.51 0.00 N	35.71 0.45 0.00 N	32.73 0.49 0.00 N	26.76 0.48 -0.80 N	31.69 0.63 -1.00 N	32.36 0.67 -0.48 N	35.00 0.59 -0.37 N	35.13 0.49 -0.01 N	34.17 0.39 0.00 N	34.15 0.26 0.00 N	
SOUTH CAIRO__GT 23612	53.87 5.65 0.00 N	43.07 4.02 0.00 N	24.57 2.27 0.00 N	37.84 3.56 0.00 N	38.00 3.58 0.00 N	33.17 3.09 0.00 N	34.45 3.46 0.00 N	33.49 3.37 0.00 N	45.49 5.31 -0.28 N	40.38 4.35 -1.52 N	37.85 4.16 0.00 N	39.45 4.08 -2.23 N	37.32 4.08 0.00 N	39.05 3.89 0.00 N	37.30 3.62 0.00 N	38.94 3.68 0.00 N	35.80 3.56 0.00 N	59.12 3.16 -30.49 N	71.75 3.88 -37.80 N	53.31 4.25 -17.85 N	52.28 4.58 -13.65 N	39.51 4.44 -0.44 N	37.68 3.90 0.00 N	37.32 3.42 0.00 N	
SOUTH HAMPTN__IC 23720	53.96 5.74 0.00 N	43.27 4.22 0.00 N	24.44 2.15 0.00 N	37.30 3.02 0.00 N	37.62 3.21 0.00 N	32.95 2.87 0.00 N	34.74 3.75 0.00 N	33.81 3.69 0.00 N	45.82 5.68 -0.25 N	41.77 5.14 -2.13 N	42.14 5.22 -3.24 N	40.59 5.13 -2.32 N	38.18 4.69 -0.24 N	42.29 4.78 -2.35 N	38.18 4.48 -0.02 N	39.70 4.38 -0.07 N	36.70 4.46 0.00 N	57.79 3.89 -28.43 N	69.81 4.77 -34.97 N	52.15 4.62 -16.33 N	51.73 5.20 -12.49 N	40.03 4.99 -0.40 N	38.31 4.53 0.00 N	37.46 3.57 0.00 N	
SOUTHOLD__IC 23719	57.16 8.93 0.00 N	45.32 6.27 0.00 N	25.59 3.29 0.00 N	39.28 5.00 0.00 N	39.50 5.08 0.00 N	34.48 4.40 0.00 N	36.38 5.39 0.00 N	35.56 5.44 0.00 N	48.59 8.44 -0.25 N	43.96 7.33 -2.13 N	44.19 7.26 -3.24 N	42.55 7.08 -2.32 N	40.27 6.78 -0.25 N	44.26 6.75 -2.36 N	40.08 6.37 -0.02 N	41.66 6.33 -0.07 N	38.59 6.35 0.00 N	59.45 5.55 -28.43 N	71.88 6.85 -34.97 N	54.50 6.96 -16.33 N	54.00 7.47 -12.49 N	42.25 7.22 -0.40 N	40.23 6.45 0.00 N	39.18 5.28 0.00 N	
ST LAWRENCE____ 23600	47.10 -1.12 0.00 N	38.52 -0.53 0.00 N	21.96 -0.34 0.00 N	33.88 -0.40 0.00 N	33.95 -0.46 0.00 N	29.61 -0.47 0.00 N	30.13 -0.86 0.00 N	29.24 -0.88 0.00 N	38.41 -1.49 0.00 N	33.09 -1.42 0.00 N	32.19 -1.50 0.00 N	31.86 -1.28 0.00 N	32.08 -1.17 0.00 N	34.22 -0.94 0.00 N	32.86 -0.82 0.00 N	34.54 -0.72 0.00 N	31.35 -0.89 0.00 N	24.56 -0.91 0.00 N	28.91 -1.16 0.00 N	30.03 -1.19 0.00 N	32.82 -1.22 0.00 N	33.52 -1.11 0.00 N	33.01 -0.77 0.00 N	33.49 -0.40 0.00 N	
STATION 5_MISC_HYD 23604	47.53 -0.70 0.00 N	38.78 -0.27 0.00 N	22.18 -0.11 0.00 N	33.67 -0.61 0.00 N	33.80 -0.62 0.00 N	29.47 -0.61 0.00 N	31.03 0.04 0.00 N	30.34 0.22 0.00 N	39.64 -0.29 -0.03 N	34.63 -0.03 -0.15 N	33.81 0.13 0.00 N	33.63 0.28 -0.22 N	33.41 0.17 0.00 N	35.17 0.02 0.00 N	33.81 0.13 0.00 N	35.28 0.02 0.00 N	32.50 0.26 0.00 N	28.98 0.54 -2.96 N	34.47 0.73 -3.67 N	33.42 0.43 -1.77 N	35.68 0.29 -1.36 N	35.06 0.39 -0.04 N	34.09 0.31 0.00 N	34.05 0.15 0.00 N	
STEEL__WIND 323596	46.65 -1.57 0.00 N	37.60 -1.45 0.00 N	21.50 -0.80 0.00 N	32.71 -1.57 0.00 N	32.67 -1.75 0.00 N	28.32 -1.76 0.00 N	29.63 -1.37 0.00 N	28.67 -1.45 0.00 N	37.18 -2.75 -0.04 N	32.33 -2.37 -0.20 N	31.45 -2.24 0.00 N	31.49 -1.94 -0.29 N	31.23 -2.02 0.00 N	32.72 -2.43 0.00 N	31.60 -2.08 0.00 N	32.90 -2.37 0.00 N	30.32 -1.92 0.00 N	28.02 -1.40 -3.95 N	33.21 -1.75 -4.90 N	31.68 -1.90 -2.36 N	33.46 -2.39 -1.81 N	32.64 -2.04 -0.06 N	32.13 -1.65 0.00 N	32.55 -1.34 0.00 N	
STEBEN_REC_LFGE 323667	49.73 1.50 0.00 N	39.82 0.77 0.00 N	22.68 0.38 0.00 N	34.70 0.42 0.00 N	34.65 0.23 0.00 N	30.12 0.04 0.00 N	31.69 0.70 0.00 N	30.85 0.73 0.00 N	40.67 0.73 -0.05 N	35.25 0.48 -0.27 N	34.26 0.58 0.00 N	34.19 0.66 -0.39 N	33.84 0.60 0.00 N	35.43 0.27 0.00 N	34.07 0.39 0.00 N	35.51 0.25 0.00 N	32.76 0.51 0.00 N	31.50 0.62 -5.40 N	37.54 0.77 -6.70 N	35.01 0.56 -3.23 N	37.02 0.50 -2.47 N	35.29 0.58 -0.08 N	34.29 0.51 0.00 N	34.49 0.60 0.00 N	
STONY__BROOK	53.53	42.75	24.20	37.06	37.33	32.62	34.41	33.48	45.40	41.32	41.78	40.15	37.97	41.91	37.75	39.27	36.26	57.42	69.31	51.80	51.22	39.58	37.82	37.06	

24151	5.31 0.00 N	3.70 0.00 N	1.91 0.00 N	2.78 0.00 N	2.91 0.00 N	2.55 0.00 N	3.42 0.00 N	3.36 0.00 N	5.25 -0.25 N	4.66 -2.15 N	4.75 -3.35 N	4.69 -2.33 N	4.43 -0.30 N	4.32 -2.43 N	4.04 -0.02 N	3.94 -0.07 N	4.02 0.00 N	3.48 -28.46 N	4.24 -35.00 N	4.26 -16.33 N	4.69 -12.49 N	4.55 -0.40 N	4.04 0.00 N	3.17 0.00 N
STURGEON_POOL_HYD 23609	53.81 5.59 0.00 N	42.71 3.66 0.00 N	24.24 1.94 0.00 N	37.17 2.89 0.00 N	37.41 2.99 0.00 N	32.73 2.65 0.00 N	34.10 3.11 0.00 N	33.21 3.09 0.00 N	45.01 4.86 -0.26 N	40.04 4.15 -1.40 N	37.72 4.04 0.00 N	39.12 3.93 -2.05 N	37.07 3.83 0.00 N	38.91 3.75 0.00 N	37.14 3.46 0.00 N	38.72 3.46 0.00 N	35.64 3.39 0.00 N	56.48 3.02 -27.98 N	68.54 3.78 -34.69 N	51.55 3.71 -16.33 N	50.53 3.77 -12.72 N	38.57 3.54 -0.41 N	36.84 3.06 0.00 N	36.65 2.76 0.00 N
SYRACUSE___ENERGY_ST1 323597	48.01 -0.22 0.00 N	38.61 -0.44 0.00 N	22.07 -0.22 0.00 N	33.95 -0.33 0.00 N	34.04 -0.38 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.02 -0.11 0.00 N	39.93 0.01 -0.02 N	34.70 0.07 -0.13 N	33.80 0.11 0.00 N	33.36 0.02 -0.19 N	33.24 0.00 0.00 N	34.97 -0.19 0.00 N	33.50 -0.19 0.00 N	34.99 -0.27 0.00 N	32.12 -0.12 0.00 N	28.02 -0.01 -2.55 N	33.24 0.00 -3.17 N	32.76 0.02 -1.53 N	35.07 -0.14 -1.17 N	34.49 -0.18 -0.04 N	33.51 -0.26 0.00 N	33.55 -0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	48.01 -0.22 0.00 N	38.61 -0.44 0.00 N	22.07 -0.22 0.00 N	33.95 -0.33 0.00 N	34.04 -0.38 0.00 N	29.66 -0.42 0.00 N	30.78 -0.21 0.00 N	30.02 -0.11 0.00 N	39.93 0.01 -0.02 N	34.70 0.07 -0.13 N	33.80 0.11 0.00 N	33.36 0.02 -0.19 N	33.24 0.00 0.00 N	34.97 -0.19 0.00 N	33.50 -0.19 0.00 N	34.99 -0.27 0.00 N	32.12 -0.12 0.00 N	28.02 -0.01 -2.55 N	33.24 0.00 -3.17 N	32.76 0.02 -1.53 N	35.07 -0.14 -1.17 N	34.49 -0.18 -0.04 N	33.51 -0.26 0.00 N	33.55 -0.35 0.00 N
SYRACUSE___POWER 24017	48.15 -0.08 0.00 N	38.77 -0.28 0.00 N	22.16 -0.14 0.00 N	34.04 -0.23 0.00 N	34.14 -0.28 0.00 N	29.77 -0.31 0.00 N	30.90 -0.09 0.00 N	30.13 0.01 0.00 N	40.06 0.14 -0.02 N	34.86 0.22 -0.13 N	33.96 0.27 0.00 N	33.52 0.19 -0.19 N	33.36 0.12 0.00 N	35.12 -0.04 0.00 N	33.64 -0.05 0.00 N	35.13 -0.13 0.00 N	32.25 0.00 0.00 N	28.11 0.09 -2.55 N	33.37 0.14 -3.16 N	32.86 0.13 -1.52 N	35.23 0.02 -1.17 N	34.64 -0.03 -0.04 N	33.65 -0.13 0.00 N	33.67 -0.22 0.00 N
UNION___PROCESSING_DRP 323587	46.91 -1.31 0.00 N	37.82 -1.23 0.00 N	21.64 -0.66 0.00 N	33.06 -1.22 0.00 N	33.08 -1.34 0.00 N	28.75 -1.33 0.00 N	30.05 -0.94 0.00 N	29.30 -0.81 0.00 N	38.40 -1.53 -0.03 N	33.40 -1.26 -0.15 N	32.55 -1.14 0.00 N	32.33 -1.03 -0.22 N	32.16 -1.08 0.00 N	33.79 -1.37 0.00 N	32.50 -1.18 0.00 N	33.90 -1.36 0.00 N	31.19 -1.06 0.00 N	27.80 -0.68 -3.01 N	32.94 -0.86 -3.73 N	32.05 -0.96 -1.80 N	34.09 -1.33 -1.38 N	33.47 -1.20 -0.04 N	32.69 -1.09 0.00 N	32.88 -1.01 0.00 N
UPPER HUDSON___HYD 24058	51.81 3.58 0.00 N	42.98 3.93 0.00 N	24.31 2.02 0.00 N	37.23 2.95 0.00 N	37.50 3.08 0.00 N	32.87 2.79 0.00 N	34.22 3.23 0.00 N	33.05 2.93 0.00 N	44.53 4.31 -0.33 N	40.01 3.72 -1.78 N	36.77 3.08 0.00 N	38.83 3.08 -2.61 N	36.24 3.00 0.00 N	37.71 2.56 0.00 N	36.00 2.32 0.00 N	37.71 2.45 0.00 N	34.64 2.39 0.00 N	63.42 2.24 -35.70 N	77.13 2.80 -44.27 N	55.88 3.27 -21.39 N	54.40 4.00 -16.36 N	39.09 3.94 -0.53 N	37.30 3.53 0.00 N	37.01 3.12 0.00 N
UPPER RAQUET___HYD 24056	46.59 -1.64 0.00 N	38.64 -0.41 0.00 N	22.02 -0.27 0.00 N	33.97 -0.31 0.00 N	34.05 -0.37 0.00 N	29.76 -0.32 0.00 N	29.71 -1.28 0.00 N	28.77 -1.35 0.00 N	37.94 -1.96 0.00 N	32.68 -1.83 0.00 N	31.37 -2.31 0.00 N	31.65 -1.49 0.00 N	31.90 -1.35 0.00 N	34.02 -1.13 0.00 N	32.67 -1.01 0.00 N	34.31 -0.95 0.00 N	30.96 -1.29 0.00 N	24.30 -1.17 0.00 N	28.60 -1.47 0.00 N	29.67 -1.54 0.00 N	32.63 -1.42 0.00 N	33.31 -1.32 0.00 N	33.16 -0.62 0.00 N	33.61 -0.28 0.00 N
VISCHER___FERRY HYD 24020	51.94 3.71 0.00 N	42.00 2.95 0.00 N	23.88 1.58 0.00 N	36.52 2.24 0.00 N	36.80 2.39 0.00 N	32.27 2.19 0.00 N	33.56 2.57 0.00 N	32.32 2.20 0.00 N	43.65 3.43 -0.32 N	39.20 2.97 -1.73 N	36.42 2.73 0.00 N	38.50 2.82 -2.53 N	36.01 2.77 0.00 N	37.59 2.43 0.00 N	35.90 2.22 0.00 N	37.54 2.28 0.00 N	34.54 2.29 0.00 N	62.29 2.20 -34.61 N	75.45 2.46 -42.92 N	54.70 2.74 -20.74 N	53.01 3.10 -15.87 N	38.27 3.13 -0.51 N	36.48 2.70 0.00 N	36.20 2.30 0.00 N
WADING RIVER_IC_1 23522	53.77 5.55 0.00 N	42.93 3.88 0.00 N	24.27 1.97 0.00 N	37.13 2.86 0.00 N	37.41 2.99 0.00 N	32.70 2.62 0.00 N	34.43 3.44 0.00 N	33.50 3.38 0.00 N	45.49 5.34 -0.25 N	41.38 4.75 -2.12 N	41.73 4.82 -3.22 N	40.22 4.76 -2.32 N	37.82 4.34 -0.23 N	41.89 4.40 -2.34 N	37.81 4.11 -0.02 N	39.32 3.99 -0.06 N	36.34 4.10 0.00 N	57.45 3.55 -28.42 N	69.36 4.33 -34.96 N	51.88 4.34 -16.33 N	51.29 4.76 -12.49 N	39.52 4.49 -0.40 N	37.90 4.13 0.00 N	37.10 3.20 0.00 N
WADING RIVER_IC_2 23547	53.77 5.55 0.00 N	42.93 3.88 0.00 N	24.27 1.97 0.00 N	37.13 2.86 0.00 N	37.41 2.99 0.00 N	32.70 2.62 0.00 N	34.43 3.44 0.00 N	33.50 3.38 0.00 N	45.49 5.34 -0.25 N	41.38 4.75 -2.12 N	41.73 4.82 -3.22 N	40.22 4.76 -2.32 N	37.82 4.34 -0.23 N	41.89 4.40 -2.34 N	37.81 4.11 -0.02 N	39.32 3.99 -0.06 N	36.34 4.10 0.00 N	57.45 3.55 -28.42 N	69.36 4.33 -34.96 N	51.88 4.34 -16.33 N	51.29 4.76 -12.49 N	39.52 4.49 -0.40 N	37.90 4.13 0.00 N	37.10 3.20 0.00 N
WADING RIVER_IC_3 23601	53.77 5.55 0.00 N	42.93 3.88 0.00 N	24.27 1.97 0.00 N	37.13 2.86 0.00 N	37.41 2.99 0.00 N	32.70 2.62 0.00 N	34.43 3.44 0.00 N	33.50 3.38 0.00 N	45.49 5.34 -0.25 N	41.38 4.75 -2.12 N	41.73 4.82 -3.22 N	40.22 4.76 -2.32 N	37.82 4.34 -0.23 N	41.89 4.40 -2.34 N	37.81 4.11 -0.02 N	39.32 3.99 -0.06 N	36.34 4.10 0.00 N	57.45 3.55 -28.42 N	69.36 4.33 -34.96 N	51.88 4.34 -16.33 N	51.29 4.76 -12.49 N	39.52 4.49 -0.40 N	37.90 4.13 0.00 N	37.10 3.20 0.00 N
WALDEN___HYDRO 24148	51.87 3.65 0.00 N	41.55 2.51 0.00 N	23.59 1.29 0.00 N	36.11 1.83 0.00 N	36.36 1.94 0.00 N	31.83 1.75 0.00 N	33.17 2.18 0.00 N	32.27 2.15 0.00 N	43.65 3.51 -0.24 N	38.89 3.06 -1.33 N	36.67 2.99 0.00 N	38.02 2.93 -1.95 N	36.05 2.81 0.00 N	37.84 2.69 0.00 N	36.13 2.45 0.00 N	37.68 2.42 0.00 N	34.65 2.41 0.00 N	54.33 2.21 -26.65 N	65.89 2.78 -33.04 N	49.99 2.87 -15.92 N	49.25 3.04 -12.17 N	37.86 2.84 -0.39 N	36.16 2.39 0.00 N	35.87 1.98 0.00 N
WARRENSBURG____ 23737	52.03 3.81 0.00 N	43.12 4.07 0.00 N	24.38 2.09 0.00 N	37.35 3.07 0.00 N	37.62 3.20 0.00 N	32.95 2.88 0.00 N	34.31 3.33 0.00 N	33.15 3.03 0.00 N	44.71 4.48 -0.33 N	40.00 3.71 -1.78 N	36.71 3.02 0.00 N	38.68 2.93 -2.61 N	36.06 2.82 0.00 N	37.51 2.35 0.00 N	35.79 2.11 0.00 N	37.49 2.23 0.00 N	34.43 2.19 0.00 N	63.25 2.07 -35.70 N	76.93 2.60 -44.27 N	55.85 3.24 -21.39 N	54.43 4.03 -16.36 N	39.18 4.02 -0.53 N	37.40 3.63 0.00 N	37.10 3.21 0.00 N

WATERSIDE___6 8 9 23538	52.60 4.38 0.00 N	42.23 3.18 0.00 N	23.94 1.64 0.00 N	36.63 2.35 0.00 N	36.91 2.50 0.00 N	32.29 2.21 0.00 N	33.78 2.79 0.00 N	32.85 2.73 0.00 N	44.44 4.29 -0.25 N	39.61 3.75 -1.36 N	37.31 3.62 0.00 N	38.68 3.54 -2.00 N	36.69 3.44 0.00 N	38.49 3.34 0.00 N	36.73 3.05 0.00 N	38.28 3.03 0.00 N	35.21 2.97 0.00 N	55.44 2.66 -27.31 N	65.50 3.36 -32.07 N	50.98 3.44 -16.32 N	48.74 3.70 -11.00 N	37.08 3.58 1.13 N	29.07 3.09 7.79 N	36.45 2.56 0.00 N
WDELAWARE___HYD 323627	48.77 0.54 0.00 N	39.84 0.79 0.00 N	22.69 0.39 0.00 N	34.48 0.20 0.00 N	34.86 0.44 0.00 N	30.70 0.62 0.00 N	31.94 0.95 0.00 N	31.16 1.04 0.00 N	41.91 1.79 -0.22 N	37.40 1.72 -1.18 N	35.38 1.69 0.00 N	36.46 1.60 -1.73 N	34.67 1.43 0.00 N	36.57 1.41 0.00 N	34.91 1.22 0.00 N	36.43 1.18 0.00 N	33.47 1.22 0.00 N	50.32 1.25 -23.60 N	60.99 1.66 -29.26 N	46.63 1.33 -14.08 N	46.38 1.57 -10.77 N	36.37 1.40 -0.35 N	34.88 1.11 0.00 N	34.74 0.84 0.00 N
WEST BABYLON___IC 23714	53.83 5.60 0.00 N	42.96 3.91 0.00 N	24.29 1.99 0.00 N	37.17 2.89 0.00 N	37.42 3.01 0.00 N	32.69 2.61 0.00 N	34.50 3.51 0.00 N	33.46 3.34 0.00 N	45.34 5.20 -0.25 N	42.19 4.62 -3.07 N	45.61 4.71 -7.22 N	40.50 4.63 -2.72 N	40.09 4.48 -2.36 N	44.73 4.33 -5.24 N	37.75 4.01 -0.06 N	39.34 3.94 -0.15 N	36.19 3.95 0.00 N	58.73 3.45 -29.80 N	70.64 4.23 -36.34 N	51.81 4.27 -16.33 N	51.21 4.68 -12.49 N	39.61 4.58 -0.40 N	37.80 4.02 0.00 N	37.13 3.24 0.00 N
WEST CANADA___HYD 24049	48.47 0.24 0.00 N	39.19 0.14 0.00 N	22.38 0.08 0.00 N	34.38 0.10 0.00 N	34.53 0.11 0.00 N	30.19 0.12 0.00 N	31.17 0.18 0.00 N	30.30 0.18 0.00 N	40.21 0.32 0.01 N	34.76 0.29 0.03 N	33.97 0.29 0.00 N	33.36 0.26 0.05 N	33.50 0.26 0.00 N	35.36 0.21 0.00 N	33.86 0.18 0.00 N	35.40 0.14 0.00 N	32.41 0.17 0.00 N	25.00 0.18 0.66 N	29.50 0.24 0.81 N	31.10 0.28 0.39 N	34.02 0.27 0.30 N	34.86 0.24 0.01 N	33.96 0.18 0.00 N	34.00 0.10 0.00 N
WESTERN_NY_WIND 24143	46.50 -1.73 0.00 N	37.42 -1.63 0.00 N	21.40 -0.90 0.00 N	32.60 -1.68 0.00 N	32.56 -1.86 0.00 N	28.24 -1.84 0.00 N	29.54 -1.45 0.00 N	28.71 -1.41 0.00 N	37.38 -2.55 -0.03 N	32.53 -2.15 -0.17 N	31.67 -2.02 0.00 N	31.61 -1.78 -0.25 N	31.47 -1.78 0.00 N	33.39 -1.76 0.00 N	32.20 -1.48 0.00 N	33.55 -1.71 0.00 N	30.90 -1.35 0.00 N	28.00 -0.93 -3.45 N	33.18 -1.17 -4.28 N	31.99 -1.29 -2.06 N	33.84 -1.78 -1.58 N	33.19 -1.49 -0.05 N	32.56 -1.22 0.00 N	32.88 -1.01 0.00 N
WESTOVER___LESR 323668	49.47 1.25 0.00 N	39.73 0.68 0.00 N	22.70 0.40 0.00 N	34.82 0.55 0.00 N	34.90 0.48 0.00 N	30.45 0.38 0.00 N	31.70 0.71 0.00 N	30.83 0.71 0.00 N	41.04 1.06 -0.08 N	35.79 0.84 -0.44 N	34.57 0.88 0.00 N	34.65 0.86 -0.65 N	34.08 0.83 0.00 N	35.85 0.69 0.00 N	34.37 0.69 0.00 N	35.84 0.58 0.00 N	32.95 0.70 0.00 N	35.03 0.71 -8.85 N	41.93 0.89 -10.97 N	37.30 0.79 -5.29 N	38.99 0.90 -4.05 N	35.61 0.84 -0.13 N	34.40 0.62 0.00 N	34.43 0.53 0.00 N
WETHRSFD_WT_PWR 323626	46.95 -1.28 0.00 N	37.76 -1.29 0.00 N	21.53 -0.76 0.00 N	32.81 -1.47 0.00 N	32.78 -1.64 0.00 N	28.44 -1.64 0.00 N	29.80 -1.19 0.00 N	28.88 -1.24 0.00 N	37.63 -2.31 -0.04 N	32.69 -2.04 -0.22 N	31.79 -1.90 0.00 N	31.80 -1.68 -0.33 N	31.52 -1.72 0.00 N	33.04 -2.12 0.00 N	31.86 -1.83 0.00 N	33.20 -2.06 0.00 N	30.65 -1.59 0.00 N	28.82 -1.14 -4.49 N	34.25 -1.38 -5.57 N	32.34 -1.56 -2.69 N	34.19 -1.91 -2.06 N	32.98 -1.72 -0.07 N	32.33 -1.45 0.00 N	32.67 -1.22 0.00 N
YORK___WARBASSE 23770	52.87 4.65 0.00 N	42.42 3.37 0.00 N	24.01 1.72 0.00 N	36.75 2.47 0.00 N	37.03 2.61 0.00 N	32.39 2.31 0.00 N	33.89 2.91 0.00 N	32.99 2.87 0.00 N	44.60 4.45 -0.25 N	39.75 3.88 -1.36 N	37.47 3.78 0.00 N	38.83 3.69 -2.00 N	36.84 3.60 0.00 N	38.66 3.50 0.00 N	36.89 3.21 0.00 N	38.45 3.18 0.00 N	35.37 3.13 0.00 N	55.58 2.79 -27.31 N	72.98 3.53 -39.38 N	51.16 3.61 -16.34 N	55.02 3.88 -17.10 N	43.53 3.76 -5.14 N	61.10 3.28 -24.05 N	36.61 2.72 0.00 N