

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/05/2012

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	37.56 2.98 0.00 N	35.61 2.73 0.00 N	35.18 2.64 0.00 N	35.42 2.40 0.00 N	36.62 2.70 0.00 N	30.74 2.52 0.00 N	44.20 3.92 0.00 N	62.00 5.97 0.00 N	77.21 4.26 -34.78 N	975.21 3.56 -936.51 N	103.44 3.91 -61.01 N	53.94 5.08 0.00 N	51.87 3.48 -14.52 N	65.17 2.61 -35.49 N	61.24 2.82 -29.29 N	58.71 2.42 -31.17 N	37.67 2.98 -3.91 N	46.42 4.54 0.00 N	38.47 3.68 0.00 N	35.89 3.27 0.00 N	38.53 3.39 0.00 N	33.46 2.96 0.00 N	21.53 1.85 0.00 N	20.67 1.58 0.00 N
74TH STREET_GT_1 24260	37.53 2.94 0.00 N	35.58 2.70 0.00 N	35.14 2.61 0.00 N	35.39 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.89 0.00 N	77.17 4.22 -34.78 N	975.20 3.55 -936.51 N	103.43 3.91 -61.01 N	53.94 5.08 0.00 N	51.86 3.46 -14.52 N	65.16 2.60 -35.49 N	61.23 2.81 -29.29 N	58.70 2.41 -31.17 N	37.66 2.97 -3.91 N	46.41 4.53 0.00 N	38.47 3.68 0.00 N	35.89 3.28 0.00 N	38.54 3.40 0.00 N	33.47 2.97 0.00 N	21.54 1.86 0.00 N	20.68 1.59 0.00 N
74TH STREET_GT_2 24261	37.53 2.94 0.00 N	35.58 2.70 0.00 N	35.14 2.61 0.00 N	35.39 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.89 0.00 N	77.17 4.22 -34.78 N	975.20 3.55 -936.51 N	103.43 3.91 -61.01 N	53.94 5.08 0.00 N	51.86 3.46 -14.52 N	65.16 2.60 -35.49 N	61.23 2.81 -29.29 N	58.70 2.41 -31.17 N	37.66 2.97 -3.91 N	46.41 4.53 0.00 N	38.47 3.68 0.00 N	35.89 3.28 0.00 N	38.54 3.40 0.00 N	33.47 2.97 0.00 N	21.54 1.86 0.00 N	20.68 1.59 0.00 N
ADK HUDSON___FALLS 24011	36.41 1.83 0.00 N	34.51 1.62 0.00 N	34.10 1.57 0.00 N	34.45 1.43 0.00 N	35.50 1.58 0.00 N	29.68 1.46 0.00 N	42.59 2.31 0.00 N	59.59 3.55 0.00 N	41.43 2.95 -0.31 N	37.57 2.43 0.00 N	41.07 2.55 0.00 N	51.97 3.11 0.00 N	35.78 1.91 0.00 N	28.64 1.59 0.00 N	30.79 1.66 0.00 N	26.64 1.51 0.00 N	32.90 2.13 0.00 N	45.19 3.32 0.00 N	37.49 2.69 0.00 N	34.80 2.19 0.00 N	37.32 2.18 0.00 N	32.44 1.94 0.00 N	20.87 1.18 0.00 N	20.04 0.95 0.00 N
ADK RESOURCE___RCVRY 23798	37.49 2.90 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.50 2.47 0.00 N	36.53 2.61 0.00 N	30.57 2.35 0.00 N	43.81 3.53 0.00 N	61.08 5.05 0.00 N	42.65 4.18 -0.30 N	38.60 3.45 0.00 N	42.07 3.55 0.00 N	53.34 4.48 0.00 N	36.66 2.79 0.00 N	29.37 2.31 0.00 N	31.56 2.42 0.00 N	27.35 2.22 0.00 N	33.83 3.06 0.00 N	46.43 4.56 0.00 N	38.48 3.69 0.00 N	35.57 2.96 0.00 N	38.19 3.05 0.00 N	33.31 2.81 0.00 N	21.42 1.74 0.00 N	20.62 1.53 0.00 N
ADK S GLENS___FALLS 24028	36.41 1.83 0.00 N	34.51 1.62 0.00 N	34.10 1.57 0.00 N	34.45 1.43 0.00 N	35.50 1.58 0.00 N	29.68 1.46 0.00 N	42.59 2.31 0.00 N	59.59 3.55 0.00 N	41.43 2.95 -0.31 N	37.57 2.43 0.00 N	41.07 2.55 0.00 N	51.97 3.11 0.00 N	35.78 1.91 0.00 N	28.64 1.59 0.00 N	30.79 1.66 0.00 N	26.64 1.51 0.00 N	32.90 2.13 0.00 N	45.19 3.32 0.00 N	37.49 2.69 0.00 N	34.80 2.19 0.00 N	37.32 2.18 0.00 N	32.44 1.94 0.00 N	20.87 1.18 0.00 N	20.04 0.95 0.00 N
ADK_NYS___DAM 23527	37.04 2.45 0.00 N	35.08 2.19 0.00 N	34.66 2.13 0.00 N	35.02 2.00 0.00 N	36.10 2.18 0.00 N	30.13 1.91 0.00 N	42.96 2.68 0.00 N	59.88 3.85 0.00 N	41.54 3.06 -0.30 N	37.72 2.58 0.00 N	41.31 2.79 0.00 N	52.46 3.60 0.00 N	36.19 2.33 0.00 N	29.01 1.95 0.00 N	31.19 2.05 0.00 N	26.94 1.82 0.00 N	33.12 2.34 0.00 N	45.25 3.38 0.00 N	37.52 2.73 0.00 N	34.91 2.29 0.00 N	37.45 2.31 0.00 N	32.68 2.18 0.00 N	21.12 1.44 0.00 N	20.35 1.26 0.00 N
AIR_PRODUCTS___DRP 24190	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N
ALBANY___1 23571	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N
ALBANY___2 23572	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N
ALBANY___3	36.61	34.78	34.42	34.77	35.82	29.73	42.00	58.39	40.35	36.62	40.11	50.92	35.22	28.34	30.51	26.33	32.26	43.98	36.49	34.18	36.60	31.93	20.77	20.03

23573	2.03 0.00 N	1.89 0.00 N	1.89 0.00 N	1.75 0.00 N	1.90 0.00 N	1.51 0.00 N	1.71 0.00 N	2.36 0.00 N	1.88 -0.30 N	1.47 0.00 N	1.60 0.00 N	2.06 0.00 N	1.35 0.00 N	1.28 0.00 N	1.38 0.00 N	1.21 0.00 N	1.49 0.00 N	2.10 0.00 N	1.70 0.00 N	1.57 0.00 N	1.46 0.00 N	1.43 0.00 N	1.08 0.00 N	0.95 0.00 N
ALBANY____4 23574	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N
ALBANY____LFGE 323615	36.83 2.25 0.00 N	34.97 2.08 0.00 N	34.60 2.07 0.00 N	34.97 1.95 0.00 N	36.01 2.09 0.00 N	29.94 1.72 0.00 N	42.45 2.16 0.00 N	59.09 3.05 0.00 N	40.82 2.35 -0.31 N	37.08 1.93 0.00 N	40.62 2.11 0.00 N	51.57 2.71 0.00 N	35.66 1.79 0.00 N	28.65 1.59 0.00 N	30.84 1.70 0.00 N	26.62 1.49 0.00 N	32.65 1.88 0.00 N	44.56 2.69 0.00 N	36.97 2.18 0.00 N	34.58 1.96 0.00 N	37.04 1.91 0.00 N	32.27 1.77 0.00 N	20.94 1.26 0.00 N	20.19 1.09 0.00 N
ALCOA_RYNLDS____DRP 24188	34.11 -0.48 0.00 N	32.52 -0.36 0.00 N	32.11 -0.43 0.00 N	32.63 -0.39 0.00 N	33.70 -0.23 0.00 N	27.65 -0.58 0.00 N	39.43 -0.85 0.00 N	55.16 -0.88 0.00 N	37.03 -1.13 0.00 N	34.46 -0.68 0.00 N	37.79 -0.73 0.00 N	47.87 -0.99 0.00 N	33.11 -0.76 0.00 N	26.45 -0.61 0.00 N	28.41 -0.72 0.00 N	24.45 -0.67 0.00 N	29.88 -0.89 0.00 N	40.23 -1.65 0.00 N	33.55 -1.24 0.00 N	31.62 -0.99 0.00 N	34.50 -0.63 0.00 N	29.99 -0.52 0.00 N	19.27 -0.41 0.00 N	18.82 -0.26 0.00 N
ALLEGHENY____COGEN 23514	35.67 1.08 0.00 N	33.85 0.96 0.00 N	33.25 0.72 0.00 N	33.50 0.48 0.00 N	34.19 0.27 0.00 N	28.65 0.40 -0.03 N	40.38 -1.80 -1.89 N	55.73 -3.51 -3.21 N	37.73 -2.21 -1.78 N	35.25 -1.39 -1.49 N	38.55 -1.74 -1.77 N	49.04 -2.45 -2.63 N	34.06 -1.20 -1.39 N	27.67 -0.21 -0.82 N	30.04 -0.09 -1.00 N	25.74 -0.05 -0.67 N	31.63 -0.27 -1.13 N	42.20 -1.73 -2.05 N	34.87 -1.38 -1.46 N	33.57 -0.32 -1.29 N	35.80 -0.72 -1.38 N	30.02 -0.73 -0.25 N	19.28 -0.41 0.00 N	19.43 0.34 0.00 N
ALTONA_WT_PWR 323606	34.31 -0.27 0.00 N	32.73 -0.15 0.00 N	32.70 0.17 0.00 N	33.19 0.17 0.00 N	33.99 0.07 0.00 N	27.95 -0.27 0.00 N	39.67 -0.62 0.00 N	55.11 -0.93 0.00 N	37.26 -0.91 0.00 N	34.46 -0.69 0.00 N	37.77 -0.75 0.00 N	47.74 -1.12 0.00 N	32.78 -1.09 0.00 N	26.11 -0.95 0.00 N	28.00 -1.14 0.00 N	24.13 -0.99 0.00 N	29.56 -1.21 0.00 N	40.42 -1.45 0.00 N	33.77 -1.02 0.00 N	31.84 -0.78 0.00 N	34.58 -0.56 0.00 N	30.25 -0.26 0.00 N	19.48 -0.21 0.00 N	19.10 0.01 0.00 N
AMERICAN_REF_FUEL 24010	33.12 -1.47 0.00 N	31.37 -1.52 0.00 N	30.70 -1.83 0.00 N	30.92 -2.11 0.00 N	31.57 -2.35 0.00 N	27.16 -1.09 -0.03 N	39.04 -2.91 -1.67 N	53.41 -5.47 -2.84 N	36.41 -3.32 -1.57 N	34.21 -2.26 -1.32 N	37.69 -2.39 -1.57 N	47.82 -3.36 -2.33 N	33.14 -1.96 -1.23 N	26.30 -1.49 -0.73 N	28.56 -1.46 -0.89 N	24.54 -1.17 -0.59 N	30.04 -1.73 -1.00 N	40.43 -3.26 -1.82 N	33.63 -2.46 -1.30 N	31.77 -1.98 -1.14 N	34.30 -2.06 -1.22 N	28.84 -1.88 -0.22 N	18.49 -1.20 0.00 N	18.04 -1.05 0.00 N
ARTHUR_KILL_GT_1 23520	58.07 2.58 -20.90 N	35.32 2.43 0.00 N	34.88 2.35 0.00 N	35.13 2.11 0.00 N	36.30 2.38 0.00 N	30.51 2.29 0.00 N	99.14 3.55 -55.31 N	169.49 5.20 -108.25 N	177.43 3.75 -135.52 N	974.80 3.14 -936.52 N	102.99 3.47 -61.01 N	54.69 4.60 -1.23 N	66.87 3.00 -30.01 N	64.85 2.29 -35.50 N	61.55 2.49 -29.93 N	60.52 2.12 -33.28 N	46.93 2.57 -13.59 N	45.82 3.95 0.00 N	38.09 3.30 0.00 N	35.57 2.96 0.00 N	105.20 3.08 -66.98 N	244.63 2.55 -211.57 N	59.81 1.63 -38.50 N	41.30 1.41 -20.80 N
ARTHUR_KILL_2 23512	58.07 2.58 -20.90 N	35.32 2.43 0.00 N	34.88 2.35 0.00 N	35.13 2.11 0.00 N	36.30 2.38 0.00 N	30.51 2.29 0.00 N	99.14 3.55 -55.31 N	169.49 5.20 -108.25 N	177.43 3.75 -135.52 N	974.80 3.14 -936.52 N	102.99 3.47 -61.01 N	54.69 4.60 -1.23 N	66.87 3.00 -30.01 N	64.85 2.29 -35.50 N	61.55 2.49 -29.93 N	60.52 2.12 -33.28 N	46.93 2.57 -13.59 N	45.82 3.95 0.00 N	38.09 3.30 0.00 N	35.57 2.96 0.00 N	105.20 3.08 -66.98 N	244.63 2.55 -211.57 N	59.81 1.63 -38.50 N	41.30 1.41 -20.80 N
ARTHUR_KILL_3 23513	45.94 2.72 -8.64 N	35.38 2.50 0.00 N	34.94 2.41 0.00 N	35.17 2.15 0.00 N	36.38 2.46 0.00 N	30.55 2.33 0.00 N	93.33 3.69 -49.35 N	159.32 5.69 -97.59 N	159.10 4.02 -116.91 N	974.91 3.26 -936.51 N	103.08 3.56 -61.00 N	54.05 4.68 -0.51 N	58.04 3.25 -20.92 N	64.95 2.39 -35.50 N	61.26 2.58 -29.55 N	59.39 2.22 -32.04 N	41.49 2.77 -7.94 N	46.20 4.33 0.00 N	38.28 3.49 0.00 N	35.70 3.08 0.00 N	105.11 3.21 -66.76 N	242.84 2.85 -209.49 N	37.37 1.73 -15.96 N	39.13 1.48 -18.56 N
ASHOKAN____ 23654	37.88 3.30 0.00 N	35.88 3.00 0.00 N	35.49 2.96 0.00 N	35.81 2.79 0.00 N	36.92 3.00 0.00 N	30.90 2.68 0.00 N	44.34 4.05 0.00 N	65.94 9.91 0.00 N	47.19 8.78 -0.24 N	42.97 7.82 0.00 N	46.88 8.36 0.00 N	58.95 10.09 0.00 N	40.66 6.79 0.00 N	30.29 3.23 0.00 N	32.04 2.91 0.00 N	27.66 2.53 0.00 N	34.00 3.23 0.00 N	46.73 4.86 0.00 N	38.81 4.02 0.00 N	36.22 3.60 0.00 N	38.85 3.71 0.00 N	33.67 3.17 0.00 N	21.67 1.99 0.00 N	20.77 1.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	42.80 2.97 -5.24 N	35.55 2.67 0.00 N	35.06 2.52 0.00 N	35.30 2.27 0.00 N	36.42 2.50 0.00 N	30.65 2.43 0.00 N	57.93 3.77 -13.88 N	86.60 5.70 -24.86 N	103.08 4.16 -60.75 N	975.19 3.54 -936.51 N	103.51 3.99 -61.01 N	54.28 5.11 -0.31 N	55.55 3.28 -18.41 N	65.07 2.51 -35.49 N	61.32 2.74 -29.45 N	59.15 2.33 -31.70 N	39.63 2.68 -6.18 N	46.02 4.15 0.00 N	38.28 3.49 0.00 N	35.78 3.17 0.00 N	38.97 3.24 -0.59 N	39.32 2.85 -5.97 N	31.28 1.91 -9.69 N	25.89 1.58 -5.22 N
ASTORIA_EAST_ENERGY_CC2 323582	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.63 2.68 -6.18 N	46.02 4.14 0.00 N	38.28 3.49 0.00 N	35.78 3.17 0.00 N	38.97 3.24 -0.59 N	39.32 2.85 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT2_1 24094	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N

ASTORIA_GT2_2 24095	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT2_3 24096	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT2_4 24097	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT3_1 24098	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT3_2 24099	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT3_3 24100	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	57.95 3.78 -13.88 N	86.63 5.74 -24.86 N	103.10 4.17 -60.75 N	975.20 3.55 -936.51 N	103.53 4.00 -61.01 N	54.30 5.14 -0.31 N	55.57 3.29 -18.41 N	65.08 2.52 -35.49 N	61.33 2.75 -29.45 N	59.16 2.34 -31.70 N	39.64 2.70 -6.18 N	46.04 4.17 0.00 N	38.29 3.49 0.00 N	35.80 3.18 0.00 N	38.99 3.26 -0.59 N	39.33 2.86 -5.97 N	31.29 1.91 -9.69 N	25.90 1.59 -5.22 N
ASTORIA_GT3_4 24101	42.81 2.98 -5.24 N	35.56 2.68 0.00 N	35.06 2.52 0.00 N	35.31 2.28 0.00 N	36.43 2.51 0.00 N	30.65 2.43 0.00 N	5																	

		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	42.75	35.57	35.10	35.34	36.50	30.69	57.99	86.68	103.11	975.11	103.38	54.23	55.62	65.08	61.32	59.16	39.81	46.20	38.38	35.86	39.07	39.37	31.22	25.87		
24226	2.92	2.68	2.56	2.32	2.58	2.46	3.82	5.79	4.19	3.46	3.86	5.06	3.34	2.52	2.74	2.34	2.86	4.33	3.59	3.25	3.34	2.90	1.85	1.57		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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_13	42.75	35.57	35.10	35.34	36.50	30.69	57.99	86.68	103.11	975.11	103.38	54.23	55.62	65.08	61.32	59.16	39.81	46.20	38.38	35.86	39.07	39.37	31.22	25.87		
24227	2.92	2.68	2.56	2.32	2.58	2.46	3.82	5.79	4.19	3.46	3.86	5.06	3.34	2.52	2.74	2.34	2.86	4.33	3.59	3.25	3.34	2.90	1.85	1.57		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_5	42.81	35.56	35.06	35.31	36.43	30.65	57.95	86.63	103.10	975.20	103.53	54.30	55.57	65.08	61.33	59.16	39.64	46.04	38.29	35.80	38.99	39.33	31.29	25.90		
24106	2.98	2.68	2.52	2.28	2.51	2.43	3.78	5.74	4.17	3.55	4.00	5.14	3.29	2.52	2.75	2.34	2.70	4.17	3.49	3.18	3.26	2.86	1.91	1.59		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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_7	42.81	35.56	35.06	35.31	36.43	30.65	57.95	86.63	103.10	975.20	103.53	54.30	55.57	65.08	61.33	59.16	39.64	46.04	38.29	35.80	38.99	39.33	31.29	25.90		
24107	2.98	2.68	2.52	2.28	2.51	2.43	3.78	5.74	4.17	3.55	4.00	5.14	3.29	2.52	2.75	2.34	2.70	4.17	3.49	3.18	3.26	2.86	1.91	1.59		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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_8	42.81	35.56	35.06	35.31	36.43	30.65	57.95	86.63	103.10	975.20	103.53	54.30	55.57	65.08	61.33	59.16	39.64	46.04	38.29	35.80	38.99	39.33	31.29	25.90		
24108	2.98	2.68	2.52	2.28	2.51	2.43	3.78	5.74	4.17	3.55	4.00	5.14	3.29	2.52	2.75	2.34	2.70	4.17	3.49	3.18	3.26	2.86	1.91	1.59		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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___2	42.81	35.56	35.06	35.31	36.43	30.65	57.95	86.63	103.10	975.20	103.53	54.30	55.57	65.08	61.33	59.16	39.64	46.04	38.29	35.80	38.99	39.33	31.29	25.90		
24149	2.98	2.68	2.52	2.28	2.51	2.43	3.78	5.74	4.17	3.55	4.00	5.14	3.29	2.52	2.75	2.34	2.70	4.17	3.49	3.18	3.26	2.86	1.91	1.59		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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___3	42.75	35.56	35.09	35.34	36.50	30.69	57.99	86.68	103.11	975.11	103.38	54.22	55.62	65.08	61.32	59.16	39.81	46.20	38.38	35.86	39.07	39.37	31.22	25.87		
23516	2.92	2.68	2.56	2.32	2.58	2.46	3.82	5.78	4.19	3.46	3.86	5.06	3.34	2.52	2.74	2.34	2.86	4.33	3.59	3.25	3.34	2.89	1.85	1.57		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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___4	42.81	35.56	35.06	35.31	36.43	30.65	57.95	86.63	103.10	975.20	103.53	54.30	55.57	65.08	61.33	59.16	39.64	46.04	38.29	35.80	38.99	39.33	31.29	25.90		
23517	2.98	2.68	2.52	2.28	2.51	2.43	3.78	5.74	4.17	3.55	4.00	5.14	3.29	2.52	2.75	2.34	2.70	4.17	3.49	3.18	3.26	2.86	1.91	1.59		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	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___5	42.81	35.56	35.06	35.31	36.43	30.65	57.95	86.63	103.10	975.20	103.53	54.30	55.57	65.08	61.33	59.16	39.64	46.04	38.29	35.80	38.99	39.33	31.29	25.90		
23518	2.98	2.68	2.52	2.28	2.51	2.43	3.78	5.74	4.17	3.55	4.00	5.14	3.29	2.52	2.75	2.34	2.70	4.17	3.49	3.18	3.26	2.86	1.91	1.59		
	-5.24	0.00	0.00	0.00	0.00	0.00	-13.88	-24.86	-60.75	-936.51	-61.01	-0.31	-18.41	-35.49	-29.45	-31.70	-6.18	0.00	0.00	0.00	-0.59	-5.97	-9.69	-5.22		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
AST_ENERGY_2_CC3	37.53	35.58	35.14	35.39	36.59	30.72	44.17	61.92	77.14	975.12	103.33	53.81	51.78	65.09	61.16	58.64	37.56	46.26	38.35	35.78	38.42	33.39	21.49	20.63		
323677	2.94	2.70	2.61	2.36	2.66	2.49	3.88	5.89	4.20	3.47	3.81	4.95	3.39	2.54	2.74	2.35	2.88	4.39	3.56	3.16	3.28	2.89	1.80	1.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.78	-936.51	-61.01	0.00	-14.52	-35.49	-29.29	-31.17	-3.91	0.00	0.00	0.00	0.00	0.00	0.00	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		
AST_ENERGY_2_CC4	37.53	35.58	35.14	35.39	36.59	30.72	44.17	61.92	77.14	975.12	103.33	53.81	51.78	65.09	61.16	58.64	37.56	46.26	38.35	35.78	38.42	33.39	21.49	20.63		
323678	2.94	2.70	2.61	2.36	2.66	2.49	3.88	5.89	4.20	3.47	3.81	4.95	3.39	2.54	2.74	2.35	2.88	4.39	3.56	3.16	3.28	2.89	1.80	1.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.78	-936.51	-61.01	0.00	-14.52	-35.49	-29.29	-31.17	-3.91	0.00	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_1	36.56	34.69	34.35	34.68	35.74	29.82	42.64	59.48	40.89	37.18	40.75	51.76	35.82	28.62	30.82	26.59	32.59	44.60	37.00	34.56	37.12	32.28	20.84	20.07		
23668	1.97	1.81	1.81	1.65	1.82	1.60	2.35	3.44	2.46	2.04	2.23	2.90	1.96	1.57	1.69	1.47	1.82	2.73	2.21	1.94	1.99	1.78	1.15	0.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2	36.56	34.69	34.35	34.68	35.74	29.82	42.64	59.48	40.89	37.18	40.75	51.76	35.82	28.62	30.82	26.59	32.59	44.60	37.00	34.56	37.12	32.28	20.84	20.07		
23670	1.97	1.81	1.81	1.65	1.82	1.60	2.35	3.44	2.46	2.04	2.23	2.90	1.96	1.57	1.69	1.47	1.82	2.73	2.21	1.94	1.99	1.78	1.15	0.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3	36.56	34.69	34.35	34.68	35.74	29.82	42.64	59.48	40.89	37.18	40.75	51.76	35.82	28.62	30.82	26.59	32.59	44.60	37.00	34.56	37.12	32.28	20.84	20.07		

23677		1.97 0.00 N	1.81 0.00 N	1.81 0.00 N	1.65 0.00 N	1.82 0.00 N	1.60 0.00 N	2.35 0.00 N	3.44 0.00 N	2.46 -0.26 N	2.04 0.00 N	2.23 0.00 N	2.90 0.00 N	1.96 0.00 N	1.57 0.00 N	1.69 0.00 N	1.47 0.00 N	1.82 0.00 N	2.73 0.00 N	2.21 0.00 N	1.94 0.00 N	1.99 0.00 N	1.78 0.00 N	1.15 0.00 N	0.98 0.00 N
BARRETT_IC_1 23704		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_10 23701		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_11 23702		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_12 23703		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_2 23705		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_3 23706		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_4 23707		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_5 23708		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_6 23709		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_7 23710		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_8 23711		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT_IC_9 23700		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BARRETT___1 23545		37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N

BARRETT___2 23546	37.61 3.03 0.00 N	35.84 2.96 0.00 N	35.57 3.04 0.00 N	35.81 2.78 0.00 N	37.04 3.12 0.00 N	31.27 3.05 0.00 N	45.03 4.72 -0.02 N	74.21 7.05 -11.12 N	143.20 5.16 -99.88 N	142.03 4.40 -102.49 N	159.12 4.55 -116.05 N	103.90 5.75 -49.29 N	103.59 3.89 -65.83 N	124.85 2.87 -94.92 N	105.06 3.03 -72.89 N	84.81 2.41 -57.27 N	33.63 2.80 -0.05 N	71.89 4.29 -25.72 N	82.22 3.87 -43.56 N	173.70 3.42 -137.66 N	48.15 3.19 -9.83 N	33.33 2.82 -0.01 N	21.64 1.95 0.00 N	20.69 1.56 -0.04 N
BAYONEEC___CTG1 323682	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG2 323683	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG3 323684	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG4 323685	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG5 323686	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG6 323687	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG7 323688	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BAYONEEC___CTG8 323689	37.50 2.92 0.00 N	35.55 2.67 0.00 N	35.11 2.58 0.00 N	35.35 2.33 0.00 N	36.55 2.63 0.00 N	30.69 2.47 0.00 N	44.16 3.87 0.00 N	61.93 5.89 0.00 N	77.14 4.19 -34.78 N	975.12 3.47 -936.51 N	103.32 3.80 -61.01 N	53.81 4.95 0.00 N	51.79 3.40 -14.52 N	65.09 2.53 -35.49 N	61.16 2.74 -29.29 N	58.64 2.35 -31.17 N	37.59 2.91 -3.91 N	46.33 4.46 0.00 N	38.40 3.61 0.00 N	35.83 3.21 0.00 N	38.49 3.35 0.00 N	33.44 2.94 0.00 N	21.51 1.82 0.00 N	20.64 1.56 0.00 N
BEACON___LESR 323632	36.97 2.39 0.00 N	35.12 2.24 0.00 N	34.75 2.22 0.00 N	35.12 2.10 0.00 N	36.14 2.21 0.00 N	30.05 1.83 0.00 N	42.76 2.48 0.00 N	59.74 3.71 0.00 N	41.10 2.63 -0.30 N	37.38 2.24 0.00 N	40.82 2.30 0.00 N	51.98 3.12 0.00 N	35.79 1.93 0.00 N	28.78 1.71 0.00 N	30.97 1.84 0.00 N	26.74 1.61 0.00 N	32.93 2.16 0.00 N	44.86 2.99 0.00 N	37.27 2.47 0.00 N	34.83 2.22 0.00 N	37.27 2.13 0.00 N	32.42 1.92 0.00 N	21.02 1.33 0.00 N	20.26 1.18 0.00 N
BEAVER RIVER___HYD 24048	34.96 0.37 0.00 N	33.10 0.22 0.00 N	32.69 0.16 0.00 N	33.10 0.08 0.00 N	34.14 0.21 0.00 N	28.51 0.26 -0.03 N	42.37 0.64 -1.45 N	59.76 1.26 -2.47 N	40.10 0.61 -1.33 N	37.07 0.78 -1.15 N	40.71 0.84 -1.36 N	51.84 0.96 -2.02 N	35.51 0.58 -1.07 N	28.14 0.45 -0.63 N	30.28 0.38 -0.77 N	25.86 0.23 -0.51 N	32.08 0.44 -0.87 N	44.12 0.68 -1.58 N	36.53 0.61 -1.12 N	34.22 0.62 -0.98 N	37.13 0.93 -1.06 N	31.28 0.58 -0.19 N	19.87 0.19 0.00 N	19.25 0.16 0.00 N
BEEBEE_GT_13 23619	34.46 -0.12 0.00 N	32.66 -0.22 0.00 N	32.11 -0.42 0.00 N	32.42 -0.60 0.00 N	33.22 -0.70 0.00 N	28.32 0.07 -0.03 N	41.58 -0.40 -1.70 N	57.71 -1.22 -2.89 N	39.19 -0.56 -1.59 N	36.42 -0.07 -1.35 N	39.93 -0.18 -1.59 N	50.98 -0.25 -2.37 N	35.22 0.10 -1.26 N	28.02 0.21 -0.74 N	30.35 0.32 -0.90 N	26.06 0.33 -0.60 N	31.99 0.20 -1.02 N	43.60 -0.12 -1.85 N	36.16 0.05 -1.32 N	34.03 0.26 -1.16 N	36.55 0.17 -1.24 N	30.70 -0.02 -0.22 N	19.63 -0.06 0.00 N	19.00 -0.08 0.00 N
BETHLEHEM___GRP 23843	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N
BETHLEHEM___GS1 323560	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N	
BETHLEHEM___GS3 323562	36.61 2.03 0.00 N	34.78 1.89 0.00 N	34.42 1.89 0.00 N	34.77 1.75 0.00 N	35.82 1.90 0.00 N	29.73 1.51 0.00 N	42.00 1.71 0.00 N	58.39 2.36 0.00 N	40.35 1.88 -0.30 N	36.62 1.47 0.00 N	40.11 1.60 0.00 N	50.92 2.06 0.00 N	35.22 1.35 0.00 N	28.34 1.28 0.00 N	30.51 1.38 0.00 N	26.33 1.21 0.00 N	32.26 1.49 0.00 N	43.98 2.10 0.00 N	36.49 1.70 0.00 N	34.18 1.57 0.00 N	36.60 1.46 0.00 N	31.93 1.43 0.00 N	20.77 1.08 0.00 N	20.03 0.95 0.00 N	
BETHLEHEM___STEEL 23779	33.42 -1.16 0.00 N	31.65 -1.23 0.00 N	31.03 -1.50 0.00 N	31.23 -1.79 0.00 N	31.90 -2.02 0.00 N	27.38 -0.87 -0.03 N	39.59 -2.40 -1.71 N	54.46 -4.48 -2.90 N	37.03 -2.74 -1.61 N	34.75 -1.74 -1.35 N	38.28 -1.84 -1.60 N	48.60 -2.64 -2.38 N	33.62 -1.51 -1.26 N	26.64 -1.17 -0.90 N	28.89 -1.15 -0.60 N	24.82 -1.35 -1.02 N	30.44 -1.35 -1.86 N	41.04 -2.69 -1.86 N	34.09 -2.02 -1.32 N	32.16 -1.61 -1.16 N	34.78 -1.61 -1.25 N	29.17 -1.56 -0.22 N	18.69 -0.99 0.00 N	18.19 -0.90 0.00 N	
BETHPAGE_CC_5 323564	37.80 3.22 0.00 N	36.03 3.15 0.00 N	35.82 3.29 0.00 N	36.05 3.03 0.00 N	37.29 3.36 0.00 N	31.50 3.28 0.00 N	45.32 5.03 0.00 N	63.95 7.64 -0.28 N	142.64 5.58 -98.90 N	104.20 4.77 -64.29 N	62.41 5.09 -18.80 N	65.67 6.50 -10.32 N	62.75 4.45 -24.44 N	27.08 3.24 3.22 N	30.73 3.39 1.79 N	25.81 2.63 1.94 N	33.64 2.87 0.00 N	45.38 4.38 0.87 N	37.41 4.10 1.48 N	31.71 3.76 4.67 N	38.46 3.43 0.11 N	33.61 3.10 0.00 N	21.92 2.24 0.00 N	20.82 1.74 0.00 N	
BINGHAMTON___COGEN 23790	35.32 0.73 0.00 N	33.46 0.58 0.00 N	33.08 0.55 0.00 N	33.41 0.39 0.00 N	34.30 0.38 0.00 N	28.88 0.63 -0.04 N	43.26 0.91 -2.06 N	60.76 1.22 -3.51 N	40.93 0.80 -1.97 N	37.59 0.81 -1.63 N	41.32 0.86 -1.93 N	52.88 1.15 -2.87 N	36.20 0.81 -1.52 N	28.50 0.54 -0.90 N	30.88 0.65 -1.09 N	26.42 0.57 -0.73 N	32.76 0.75 -1.24 N	45.10 0.98 -2.25 N	37.13 0.74 -1.60 N	34.72 0.71 -1.40 N	37.45 0.80 -1.51 N	31.25 0.48 -0.27 N	20.06 0.37 0.00 N	19.42 0.33 0.00 N	
BLACK RIVER___HYD 24047	35.57 0.98 0.00 N	33.57 0.69 0.00 N	33.15 0.62 0.00 N	33.57 0.55 0.00 N	34.57 0.65 0.00 N	29.08 0.82 -0.04 N	44.19 1.60 -2.30 N	62.55 2.60 -3.91 N	41.86 1.58 -2.12 N	38.61 1.65 -1.82 N	42.45 1.78 -2.16 N	54.17 2.11 -3.21 N	36.96 1.39 -1.70 N	29.15 1.08 -1.00 N	31.39 1.05 -1.22 N	26.75 0.82 -0.81 N	33.38 1.23 -1.38 N	46.28 1.91 -2.50 N	38.21 1.64 -1.78 N	35.75 1.57 -1.56 N	38.65 1.84 -1.68 N	32.05 1.25 -0.30 N	20.27 0.59 0.00 N	19.57 0.48 0.00 N	
BLISS_WT_PWR 323608	34.54 -0.05 0.00 N	33.02 0.14 0.00 N	32.65 0.11 0.00 N	32.54 -0.48 0.00 N	33.24 -0.68 0.00 N	28.50 0.24 -0.03 N	40.98 -1.04 -1.73 N	56.37 -2.61 -2.94 N	37.76 -2.04 -1.63 N	35.74 -0.78 -1.37 N	39.71 -0.43 -1.62 N	50.19 -1.08 -2.41 N	34.50 -0.65 -1.28 N	27.02 -0.79 -0.75 N	28.93 -1.12 -0.92 N	25.09 -0.64 -0.61 N	31.16 -0.65 -1.04 N	42.32 -1.44 -1.88 N	35.16 -0.97 -1.34 N	33.29 -0.50 -1.18 N	36.10 -0.30 -1.26 N	30.38 -0.35 -0.22 N	19.22 -0.47 0.00 N	18.46 -0.63 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	36.22 1.64 0.00 N	34.41 1.52 0.00 N	34.07 1.53 0.00 N	34.43 1.41 0.00 N	35.47 1.55 0.00 N	29.53 1.31 0.00 N	41.88 1.60 0.00 N	58.29 2.26 0.00 N	40.14 1.68 -0.30 N	36.48 1.34 0.00 N	39.99 1.47 0.00 N	50.78 1.92 0.00 N	35.13 1.26 0.00 N	28.13 1.07 0.00 N	30.28 1.15 0.00 N	26.13 1.01 0.00 N	32.03 1.25 0.00 N	43.77 1.90 0.00 N	36.31 1.52 0.00 N	33.94 1.32 0.00 N	36.43 1.29 0.00 N	31.70 1.20 0.00 N	20.51 0.82 0.00 N	19.81 0.72 0.00 N	
BOC_GAS_DRP 24189	36.18 1.59 0.00 N	34.35 1.47 0.00 N	34.02 1.49 0.00 N	34.38 1.36 0.00 N	35.41 1.49 0.00 N	29.46 1.24 0.00 N	41.92 1.64 0.00 N	58.38 2.35 0.00 N	40.22 1.75 -0.30 N	36.55 1.41 0.00 N	40.07 1.55 0.00 N	50.87 2.01 0.00 N	35.20 1.33 0.00 N	28.19 1.13 0.00 N	30.35 1.22 0.00 N	26.20 1.07 0.00 N	32.10 1.33 0.00 N	43.84 1.97 0.00 N	36.38 1.59 0.00 N	34.02 1.40 0.00 N	36.52 1.38 0.00 N	31.78 1.28 0.00 N	20.57 0.89 0.00 N	19.85 0.76 0.00 N	
BORALEX_4TH_BRANCH 23824	37.04 2.45 0.00 N	35.08 2.19 0.00 N	34.66 2.13 0.00 N	35.02 2.00 0.00 N	36.10 2.18 0.00 N	30.13 1.91 0.00 N	42.96 2.68 0.00 N	59.88 3.85 0.00 N	41.54 3.06 -0.30 N	37.72 2.58 0.00 N	41.31 2.79 0.00 N	52.46 3.60 0.00 N	36.19 2.33 0.00 N	29.01 1.95 0.00 N	31.19 2.05 0.00 N	26.94 1.82 0.00 N	33.12 2.34 0.00 N	45.25 3.38 0.00 N	37.52 2.73 0.00 N	34.91 2.29 0.00 N	37.45 2.31 0.00 N	32.68 2.18 0.00 N	21.12 1.44 0.00 N	20.35 1.26 0.00 N	
BOWLINE___1 23526	37.15 2.57 0.00 N	35.24 2.36 0.00 N	34.82 2.29 0.00 N	35.06 2.04 0.00 N	36.22 2.30 0.00 N	30.37 2.15 0.00 N	43.64 3.35 0.00 N	61.12 5.09 0.00 N	42.00 3.60 -0.23 N	38.13 2.99 0.00 N	41.80 3.28 0.00 N	53.10 4.24 0.00 N	36.74 2.88 0.00 N	29.20 2.14 0.00 N	31.43 2.29 0.00 N	27.09 1.97 0.00 N	33.18 2.41 0.00 N	45.66 3.78 0.00 N	37.87 3.08 0.00 N	35.35 2.74 0.00 N	37.99 2.85 0.00 N	32.97 2.46 0.00 N	21.20 1.51 0.00 N	20.41 1.33 0.00 N	
BOWLINE___2 23595	37.13 2.55 0.00 N	35.22 2.34 0.00 N	34.81 2.27 0.00 N	35.04 2.02 0.00 N	36.21 2.29 0.00 N	30.37 2.14 0.00 N	43.62 3.33 0.00 N	61.09 5.06 0.00 N	41.98 3.58 -0.23 N	38.12 2.97 0.00 N	41.78 3.26 0.00 N	53.09 4.23 0.00 N	36.73 2.86 0.00 N	29.19 2.13 0.00 N	31.41 2.28 0.00 N	27.08 1.96 0.00 N	33.17 2.40 0.00 N	45.63 3.76 0.00 N	37.86 3.06 0.00 N	35.33 2.72 0.00 N	37.97 2.83 0.00 N	32.95 2.45 0.00 N	21.19 1.50 0.00 N	20.41 1.32 0.00 N	
BROOKHAVEN___DRP 24191	37.79 3.20 0.00 N	36.27 3.39 0.00 N	36.07 3.54 0.00 N	36.32 3.29 0.00 N	37.61 3.68 0.00 N	31.83 3.61 0.00 N	45.16 4.87 0.00 N	63.43 7.29 -0.10 N	143.22 5.33 -99.72 N	106.15 4.64 -66.37 N	60.33 4.83 -16.98 N	64.53 6.08 -9.59 N	61.71 4.18 -23.66 N	25.03 3.02 5.05 N	29.14 3.19 3.19 N	24.48 2.39 3.05 N	33.45 2.68 0.00 N	44.82 4.32 1.37 N	36.46 3.99 2.32 N	28.82 3.53 7.32 N	37.98 3.12 0.28 N	33.30 2.79 0.00 N	21.76 2.07 0.00 N	20.59 1.50 0.00 N	
BROOKLYN_NAVY_YARD	37.43	35.49	35.05	35.29	36.48	30.64	44.10	61.87	77.13	975.08	103.25	53.71	51.73	65.03	61.08	58.56	37.50	46.20	38.31	35.73	38.36	33.35	21.49	20.60	

23515	2.84 0.00 N	2.60 0.00 N	2.52 0.00 N	2.27 0.00 N	2.56 0.00 N	2.42 0.00 N	3.81 0.00 N	5.84 0.00 N	4.18 -34.78 N	3.43 -936.51 N	3.72 -61.01 N	4.85 0.00 N	3.34 -14.52 N	2.48 -35.49 N	2.66 -29.29 N	2.27 -31.17 N	2.82 -3.91 N	4.33 0.00 N	3.51 0.00 N	3.12 0.00 N	3.22 0.00 N	2.85 0.00 N	1.80 0.00 N	1.51 0.00 N
BROOKLYN___ARMY_DRP 323595	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
BROOME___LFGE 323600	35.32 0.73 0.00 N	33.46 0.58 0.00 N	33.08 0.55 0.00 N	33.41 0.39 0.00 N	34.30 0.38 0.00 N	28.88 0.63 -0.04 N	43.26 0.91 -2.06 N	60.76 1.22 -3.51 N	40.93 0.80 -1.97 N	37.59 0.81 -1.63 N	41.32 0.86 -1.93 N	52.88 1.15 -2.87 N	36.20 0.81 -1.52 N	28.50 0.54 -0.90 N	30.88 0.65 -1.09 N	26.42 0.57 -0.73 N	32.76 0.75 -1.24 N	45.10 0.98 -2.25 N	37.13 0.74 -1.60 N	34.72 0.71 -1.40 N	37.45 0.80 -1.51 N	31.25 0.48 -0.27 N	20.06 0.37 0.00 N	19.42 0.33 0.00 N
BURROWS___LYONSDAL 23803	35.12 0.54 0.00 N	33.30 0.41 0.00 N	32.90 0.37 0.00 N	33.34 0.32 0.00 N	34.33 0.41 0.00 N	28.72 0.48 -0.02 N	42.18 0.90 -0.99 N	59.22 1.50 -1.69 N	39.98 0.91 -0.91 N	36.89 0.96 -0.79 N	40.47 1.02 -0.93 N	51.49 1.25 -1.38 N	35.41 0.81 -0.73 N	28.15 0.65 -0.43 N	30.33 0.67 -0.52 N	26.01 0.53 -0.35 N	32.14 0.78 -0.59 N	44.14 1.18 -1.08 N	36.55 0.99 -0.77 N	34.21 0.92 -0.67 N	36.92 1.05 -0.72 N	31.37 0.73 -0.13 N	20.04 0.36 0.00 N	19.38 0.29 0.00 N
CAITHNESS_CC_1 323624	37.74 3.15 0.00 N	36.19 3.31 0.00 N	36.00 3.46 0.00 N	36.24 3.21 0.00 N	37.53 3.61 0.00 N	31.75 3.53 0.00 N	45.16 4.88 0.00 N	63.44 7.30 -0.10 N	143.23 5.34 -99.72 N	106.16 4.64 -66.37 N	60.31 4.82 -16.98 N	64.53 6.08 -9.59 N	61.71 4.18 -23.66 N	25.04 3.03 5.05 N	29.15 3.21 3.19 N	24.49 2.41 3.05 N	33.46 2.69 0.00 N	44.81 4.31 1.37 N	36.46 3.99 2.32 N	28.82 3.53 7.33 N	37.99 3.14 0.28 N	33.32 2.82 0.00 N	21.77 2.08 0.00 N	20.60 1.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	37.84 3.26 0.00 N	36.08 3.20 0.00 N	35.86 3.33 0.00 N	36.09 3.06 0.00 N	37.33 3.41 0.00 N	31.54 3.31 0.00 N	45.38 5.09 0.00 N	64.11 7.73 -0.35 N	142.43 5.65 -98.62 N	103.59 4.83 -63.62 N	63.21 5.15 -19.54 N	66.06 6.59 -10.61 N	63.12 4.50 -24.75 N	27.88 3.29 2.47 N	31.37 3.46 1.22 N	26.33 2.70 1.49 N	33.70 2.93 0.00 N	45.66 4.46 0.67 N	37.83 4.18 1.13 N	32.93 3.90 3.58 N	38.70 3.57 0.00 N	33.70 3.19 0.00 N	21.97 2.28 0.00 N	20.85 1.76 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	37.84 3.26 0.00 N	36.08 3.20 0.00 N	35.86 3.33 0.00 N	36.09 3.06 0.00 N	37.33 3.41 0.00 N	31.54 3.31 0.00 N	45.38 5.09 0.00 N	64.11 7.73 -0.35 N	142.43 5.65 -98.62 N	103.59 4.83 -63.62 N	63.21 5.15 -19.54 N	66.06 6.59 -10.61 N	63.12 4.50 -24.75 N	27.88 3.29 2.47 N	31.37 3.46 1.22 N	26.33 2.70 1.49 N	33.70 2.93 0.00 N	45.66 4.46 0.67 N	37.83 4.18 1.13 N	32.93 3.90 3.58 N	38.70 3.57 0.00 N	33.70 3.19 0.00 N	21.97 2.28 0.00 N	20.85 1.76 0.00 N
CALPINE_BP_GT1 23823	37.84 3.26 0.00 N	36.08 3.20 0.00 N	35.86 3.33 0.00 N	36.09 3.06 0.00 N	37.33 3.41 0.00 N	31.54 3.31 0.00 N	45.38 5.09 0.00 N	64.11 7.73 -0.35 N	142.43 5.65 -98.62 N	103.59 4.83 -63.62 N	63.21 5.15 -19.54 N	66.06 6.59 -10.61 N	63.12 4.50 -24.75 N	27.88 3.29 2.47 N	31.37 3.46 1.22 N	26.33 2.70 1.49 N	33.70 2.93 0.00 N	45.66 4.46 0.67 N	37.83 4.18 1.13 N	32.93 3.90 3.58 N	38.70 3.57 0.00 N	33.70 3.19 0.00 N	21.97 2.28 0.00 N	20.85 1.76 0.00 N
CALSPAN___DRP 24200	33.42 -1.16 0.00 N	31.65 -1.23 0.00 N	31.03 -1.50 0.00 N	31.23 -1.79 0.00 N	31.90 -2.02 0.00 N	27.38 -0.87 -0.03 N	39.59 -2.40 -1.71 N	54.46 -4.48 -2.90 N	37.03 -2.74 -1.61 N	34.75 -1.74 -1.35 N	38.28 -1.84 -1.60 N	48.60 -2.64 -2.38 N	33.62 -1.51 -1.26 N	26.64 -1.17 -0.74 N	28.89 -1.15 -0.90 N	24.82 -0.91 -0.60 N	30.44 -1.35 -1.02 N	41.04 -2.69 -1.86 N	34.09 -2.02 -1.32 N	32.16 -1.61 -1.16 N	34.78 -1.61 -1.25 N	29.17 -1.56 -0.22 N	18.69 -0.99 0.00 N	18.19 -0.90 0.00 N
CANDIGU_WT_PWR 323617	34.83 0.24 0.00 N	33.00 0.11 0.00 N	32.54 0.01 0.00 N	32.80 -0.22 0.00 N	33.57 -0.35 0.00 N	28.51 0.25 -0.03 N	42.10 -0.17 -1.98 N	58.71 -0.69 -3.37 N	39.65 -0.39 -1.87 N	36.80 0.09 -1.57 N	40.45 0.07 -1.86 N	51.63 0.02 -2.76 N	35.44 0.11 -1.46 N	27.91 -0.01 -0.86 N	30.32 0.14 -1.05 N	25.92 0.10 -0.70 N	32.11 0.15 -1.19 N	43.81 -0.22 -2.15 N	36.17 -0.15 -1.53 N	33.96 0.00 -1.35 N	36.75 0.17 -1.45 N	30.56 -0.20 -0.26 N	19.62 -0.07 0.00 N	19.02 -0.07 0.00 N
CARR STREET_E_SYR 24060	34.44 -0.14 0.00 N	32.64 -0.24 0.00 N	32.24 -0.29 0.00 N	32.63 -0.39 0.00 N	33.51 -0.41 0.00 N	28.18 -0.09 -0.05 N	43.14 -0.17 -3.02 N	60.86 -0.30 -5.13 N	40.80 -0.15 -2.79 N	37.49 -0.04 -2.39 N	41.32 -0.03 -2.83 N	53.00 -0.06 -4.20 N	36.11 0.01 -2.23 N	28.40 0.03 -1.31 N	30.78 0.05 -1.60 N	26.18 0.00 -1.06 N	32.43 -0.15 -1.81 N	44.91 -0.24 -3.28 N	36.91 -0.22 -2.33 N	34.50 -0.17 -2.05 N	37.11 -0.23 -2.20 N	30.69 -0.20 -0.39 N	19.62 -0.07 0.00 N	19.03 -0.06 0.00 N
CARTHAGE___PAPER 23857	35.34 0.75 0.00 N	33.41 0.52 0.00 N	32.99 0.45 0.00 N	33.41 0.39 0.00 N	34.42 0.50 0.00 N	28.87 0.61 -0.04 N	43.60 1.25 -2.06 N	61.65 2.11 -3.51 N	41.28 1.21 -1.90 N	38.11 1.34 -1.63 N	41.88 1.43 -1.93 N	53.42 1.69 -2.87 N	36.48 1.09 -1.52 N	28.81 0.85 -0.90 N	31.02 0.80 -1.09 N	26.45 0.60 -0.73 N	32.94 0.94 -1.24 N	45.56 1.45 -2.24 N	37.64 1.26 -1.60 N	35.23 1.22 -1.40 N	38.15 1.50 -1.51 N	31.78 1.01 -0.27 N	20.13 0.44 0.00 N	19.46 0.37 0.00 N
CE_DUNWOOD___DRP 24194	37.35 2.77 0.00 N	35.42 2.53 0.00 N	35.00 2.46 0.00 N	35.25 2.23 0.00 N	36.42 2.50 0.00 N	30.55 2.33 0.00 N	43.90 3.61 0.00 N	61.50 5.46 0.00 N	42.31 3.91 -0.24 N	38.41 3.27 0.00 N	42.10 3.58 0.00 N	53.50 4.64 0.00 N	37.03 3.16 0.00 N	29.44 2.38 0.00 N	31.70 2.57 0.00 N	27.33 2.21 0.00 N	33.48 2.71 0.00 N	46.04 4.16 0.00 N	38.18 3.38 0.00 N	35.63 3.01 0.00 N	38.27 3.13 0.00 N	33.22 2.71 0.00 N	21.38 1.70 0.00 N	20.55 1.47 0.00 N
CE_MILLWOOD___DRP 24193	37.26 2.67 0.00 N	35.34 2.46 0.00 N	34.92 2.38 0.00 N	35.17 2.15 0.00 N	36.32 2.40 0.00 N	30.47 2.25 0.00 N	43.78 3.49 0.00 N	61.33 5.29 0.00 N	42.18 3.78 -0.24 N	38.30 3.15 0.00 N	41.97 3.45 0.00 N	53.34 4.48 0.00 N	36.91 3.05 0.00 N	29.35 2.29 0.00 N	31.60 2.46 0.00 N	27.25 2.12 0.00 N	33.39 2.61 0.00 N	45.89 4.02 0.00 N	38.06 3.27 0.00 N	35.53 2.91 0.00 N	38.16 3.02 0.00 N	33.13 2.63 0.00 N	21.32 1.63 0.00 N	20.50 1.41 0.00 N

CE_NYC2_DRP 24202	42.78 2.95 -5.24 N	35.59 2.70 0.00 N	35.12 2.59 0.00 N	35.36 2.34 0.00 N	36.53 2.61 0.00 N	30.71 2.49 0.00 N	58.03 3.86 -13.88 N	86.76 5.86 -24.86 N	103.15 4.23 -60.75 N	975.15 3.50 -936.51 N	103.43 3.90 -61.01 N	54.26 5.10 -0.31 N	55.66 3.38 -18.41 N	65.11 2.55 -35.49 N	61.35 2.77 -29.45 N	59.19 2.37 -31.70 N	39.85 2.90 -6.18 N	46.24 4.37 0.00 N	38.42 3.62 0.00 N	35.89 3.27 0.00 N	39.09 3.37 -0.59 N	39.39 2.92 -5.97 N	31.24 1.87 -9.69 N	25.89 1.58 -5.22 N
CE_NYC_DRP 24195	37.56 2.98 0.00 N	35.61 2.73 0.00 N	35.17 2.63 0.00 N	35.41 2.38 0.00 N	36.62 2.70 0.00 N	30.74 2.52 0.00 N	44.21 3.93 0.00 N	62.01 5.98 0.00 N	77.21 4.26 -34.78 N	975.21 3.56 -936.51 N	103.44 3.91 -61.01 N	53.94 5.08 0.00 N	51.87 3.48 -14.52 N	65.16 2.61 -35.49 N	61.23 2.81 -29.29 N	58.71 2.41 -31.17 N	37.66 2.98 -3.91 N	46.41 4.54 0.00 N	38.47 3.68 0.00 N	35.89 3.28 0.00 N	38.54 3.40 0.00 N	33.47 2.97 0.00 N	21.53 1.85 0.00 N	20.67 1.58 0.00 N
CHAFFEE___LFGE 323603	34.38 -0.20 0.00 N	32.56 -0.33 0.00 N	31.96 -0.57 0.00 N	32.13 -0.89 0.00 N	32.82 -1.11 0.00 N	28.11 -0.14 -0.03 N	40.67 -1.34 -1.72 N	56.03 -2.93 -2.92 N	38.03 -1.75 -1.62 N	35.64 -0.86 -1.36 N	39.28 -0.85 -1.61 N	49.87 -1.39 -2.39 N	34.46 -0.68 -1.27 N	27.26 -0.55 -0.75 N	29.51 -0.53 -0.91 N	25.33 -0.40 -0.61 N	31.17 -0.63 -1.03 N	42.18 -1.56 -1.87 N	35.03 -1.09 -1.33 N	33.03 -0.75 -1.17 N	35.77 -0.63 -1.26 N	30.16 -0.57 -0.22 N	19.29 -0.39 0.00 N	18.68 -0.41 0.00 N
CHATEAUG_WT_PWR 323614	34.10 -0.49 0.00 N	32.54 -0.35 0.00 N	32.44 -0.09 0.00 N	32.95 -0.07 0.00 N	33.78 -0.14 0.00 N	27.80 -0.43 0.00 N	39.47 -0.81 0.00 N	54.70 -1.33 0.00 N	37.11 -1.05 0.00 N	34.39 -0.76 0.00 N	37.68 -0.84 0.00 N	47.59 -1.27 0.00 N	32.66 -1.20 0.00 N	26.03 -1.03 0.00 N	27.88 -1.25 0.00 N	24.01 -1.11 0.00 N	29.44 -1.33 0.00 N	40.28 -1.60 0.00 N	33.66 -1.13 0.00 N	31.74 -0.87 0.00 N	34.50 -0.64 0.00 N	30.15 -0.35 0.00 N	19.42 -0.27 0.00 N	19.01 -0.08 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.01 -0.58 0.00 N	32.44 -0.44 0.00 N	32.30 -0.24 0.00 N	32.84 -0.18 0.00 N	33.65 -0.27 0.00 N	27.69 -0.53 0.00 N	39.41 -0.88 0.00 N	54.58 -1.46 0.00 N	37.00 -1.17 0.00 N	34.23 -0.91 0.00 N	37.51 -1.01 0.00 N	47.42 -1.44 0.00 N	32.69 -1.17 0.00 N	26.07 -0.99 0.00 N	27.97 -1.17 0.00 N	24.09 -1.04 0.00 N	29.50 -1.28 0.00 N	40.17 -1.70 0.00 N	33.55 -1.25 0.00 N	31.63 -0.99 0.00 N	34.36 -0.78 0.00 N	29.99 -0.52 0.00 N	19.34 -0.35 0.00 N	18.92 -0.17 0.00 N
CHAUTAUQUA___LFGE 323629	33.64 -0.94 0.00 N	31.81 -1.08 0.00 N	31.28 -1.25 0.00 N	31.44 -1.58 0.00 N	32.10 -1.82 0.00 N	27.50 -0.76 -0.03 N	40.16 -1.88 -1.76 N	55.46 -3.57 -2.99 N	37.40 -2.42 -1.66 N	35.01 -1.52 -1.39 N	38.55 -1.61 -1.65 N	49.03 -2.28 -2.45 N	33.81 -1.36 -1.30 N	26.71 -1.11 -0.76 N	29.00 -1.07 -0.93 N	24.87 -0.88 -0.62 N	30.60 -1.23 -1.05 N	41.31 -2.47 -1.91 N	34.12 -2.03 -1.36 N	32.16 -1.65 -1.19 N	34.92 -1.51 -1.28 N	29.17 -1.56 -0.23 N	18.77 -0.92 0.00 N	18.23 -0.86 0.00 N
CH_MIDHUDSON___DRP 24192	37.29 2.70 0.00 N	35.36 2.48 0.00 N	34.96 2.43 0.00 N	35.22 2.20 0.00 N	36.36 2.44 0.00 N	30.47 2.25 0.00 N	43.71 3.42 0.00 N	61.07 5.03 0.00 N	42.03 3.62 -0.25 N	38.18 3.04 0.00 N	41.84 3.32 0.00 N	53.17 4.31 0.00 N	36.82 2.95 0.00 N	29.37 2.31 0.00 N	31.62 2.49 0.00 N	27.28 2.16 0.00 N	33.43 2.66 0.00 N	45.85 3.97 0.00 N	38.01 3.22 0.00 N	35.47 2.85 0.00 N	38.09 2.95 0.00 N	33.11 2.60 0.00 N	21.34 1.65 0.00 N	20.53 1.45 0.00 N
CH_MISC_IPPS 23765	37.19 2.60 0.00 N	35.26 2.37 0.00 N	34.85 2.32 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.41 2.19 0.00 N	43.50 3.21 0.00 N	60.50 4.46 0.00 N	41.61 3.21 -0.24 N	37.84 2.70 0.00 N	41.46 2.94 0.00 N	52.70 3.84 0.00 N	36.63 2.77 0.00 N	29.30 2.24 0.00 N	31.55 2.41 0.00 N	27.23 2.10 0.00 N	33.31 2.54 0.00 N	45.48 3.61 0.00 N	37.63 2.84 0.00 N	35.13 2.52 0.00 N	37.73 2.59 0.00 N	32.85 2.34 0.00 N	21.23 1.55 0.00 N	20.55 1.46 0.00 N
CH_RES_BVR_FALLS 23983	33.93 -0.65 0.00 N	32.40 -0.48 0.00 N	32.09 -0.44 0.00 N	32.68 -0.35 0.00 N	33.58 -0.34 0.00 N	27.90 -0.32 0.00 N	39.98 -0.31 0.00 N	55.78 -0.26 0.00 N	37.88 -0.27 0.01 N	34.88 -0.27 0.00 N	38.31 -0.21 0.00 N	48.72 -0.14 0.00 N	33.75 -0.12 0.00 N	26.93 -0.13 0.00 N	28.98 -0.16 0.00 N	24.97 -0.16 0.00 N	30.67 -0.10 0.00 N	41.75 -0.13 0.00 N	34.70 -0.10 0.00 N	32.55 -0.07 0.00 N	35.09 -0.05 0.00 N	30.42 -0.09 0.00 N	19.62 -0.07 0.00 N	18.96 -0.13 0.00 N
CH_RES_NIAGARA 23895	33.13 -1.46 0.00 N	31.38 -1.50 0.00 N	30.72 -1.81 0.00 N	30.94 -2.09 0.00 N	31.59 -2.33 0.00 N	27.18 -1.07 -0.03 N	39.00 -2.94 -1.66 N	53.31 -5.54 -2.82 N	36.35 -3.37 -1.56 N	34.16 -2.30 -1.31 N	37.64 -2.44 -1.55 N	47.73 -3.43 -2.31 N	33.11 -1.98 -1.22 N	26.29 -1.49 -0.72 N	28.51 -1.50 -0.88 N	24.51 -1.20 -0.58 N	29.95 -1.81 -0.99 N	40.28 -3.39 -1.80 N	33.52 -2.55 -1.28 N	31.67 -2.07 -1.12 N	34.19 -2.16 -1.21 N	28.77 -1.94 -0.22 N	18.45 -1.24 0.00 N	18.01 -1.08 0.00 N
CH_RES_SYRACUSE 23985	34.53 -0.05 0.00 N	32.74 -0.14 0.00 N	32.36 -0.18 0.00 N	32.74 -0.29 0.00 N	33.61 -0.30 0.00 N	28.32 0.03 -0.07 N	44.29 -0.01 -4.00 N	62.76 -0.09 -6.81 N	41.85 -0.01 -3.70 N	38.39 0.08 -3.17 N	42.35 0.08 -3.75 N	54.49 0.06 -5.58 N	36.93 0.11 -2.95 N	28.90 0.10 -1.74 N	31.38 0.13 -2.12 N	26.65 0.11 -0.41 N	33.30 0.14 -2.40 N	46.38 0.15 -4.35 N	38.02 0.13 -3.10 N	35.48 0.15 -2.72 N	38.15 0.08 -2.92 N	30.99 -0.04 -0.52 N	19.67 -0.01 0.00 N	19.08 -0.01 0.00 N
CLINTON_WT_PWR 323605	34.10 -0.49 0.00 N	32.54 -0.35 0.00 N	32.44 -0.09 0.00 N	32.95 -0.07 0.00 N	33.78 -0.14 0.00 N	27.80 -0.43 0.00 N	39.47 -0.81 0.00 N	54.70 -1.33 0.00 N	37.11 -1.05 0.00 N	34.39 -0.76 0.00 N	37.68 -0.84 0.00 N	47.59 -1.27 0.00 N	32.66 -1.20 0.00 N	26.03 -1.03 0.00 N	27.88 -1.25 0.00 N	24.01 -1.11 0.00 N	29.44 -1.33 0.00 N	40.28 -1.60 0.00 N	33.66 -1.13 0.00 N	31.74 -0.87 0.00 N	34.50 -0.64 0.00 N	30.15 -0.35 0.00 N	19.42 -0.27 0.00 N	19.01 -0.08 0.00 N
CLINTON___LFGE 323618	34.49 -0.09 0.00 N	32.94 0.06 0.00 N	32.90 0.36 0.00 N	33.40 0.38 0.00 N	34.19 0.27 0.00 N	28.07 -0.15 0.00 N	39.84 -0.45 0.00 N	55.34 -0.70 0.00 N	37.44 -0.72 0.00 N	34.59 -0.56 0.00 N	37.86 -0.66 0.00 N	47.87 -0.99 0.00 N	32.87 -1.00 0.00 N	26.19 -0.87 0.00 N	28.09 -1.04 0.00 N	24.22 -0.91 0.00 N	29.68 -1.09 0.00 N	40.59 -1.29 0.00 N	33.91 -0.88 0.00 N	31.97 -0.65 0.00 N	34.70 -0.43 0.00 N	30.36 -0.14 0.00 N	19.55 -0.14 0.00 N	19.18 0.09 0.00 N
COLONIE_LFGE___ 323577	36.97 2.39 0.00 N	35.07 2.18 0.00 N	34.66 2.13 0.00 N	35.05 2.02 0.00 N	36.11 2.19 0.00 N	30.10 1.87 0.00 N	42.87 2.58 0.00 N	59.75 3.71 0.00 N	41.35 2.87 -0.30 N	37.53 2.39 0.00 N	41.11 2.59 0.00 N	52.16 3.30 0.00 N	36.01 2.14 0.00 N	28.88 1.82 0.00 N	31.07 1.94 0.00 N	26.84 1.72 0.00 N	33.00 2.23 0.00 N	45.13 3.25 0.00 N	37.44 2.65 0.00 N	34.90 2.29 0.00 N	37.42 2.29 0.00 N	32.60 2.09 0.00 N	21.09 1.40 0.00 N	20.30 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
CORNELL____ 23752	34.87 0.29 0.00 N	33.00 0.12 0.00 N	32.60 0.06 0.00 N	32.96 -0.06 0.00 N	33.80 -0.12 0.00 N	28.54 0.27 -0.05 N	43.42 0.26 -2.87 N	61.20 0.28 -4.88 N	41.10 0.25 -2.68 N	37.78 0.37 -2.27 N	41.55 0.34 -2.69 N	53.23 0.38 -3.99 N	36.41 0.42 -2.12 N	28.69 0.38 -1.25 N	31.15 0.49 -1.52 N	26.56 0.43 -1.01 N	33.03 0.55 -1.72 N	45.57 0.58 -3.12 N	37.49 0.47 -2.22 N	35.13 0.56 -1.95 N	37.78 0.54 -2.10 N	31.15 0.28 -0.37 N	19.86 0.17 0.00 N	19.21 0.13 0.00 N	
COXSACKIE__GT 23611	38.07 3.49 0.00 N	36.10 3.21 0.00 N	35.74 3.21 0.00 N	36.11 3.09 0.00 N	37.21 3.29 0.00 N	31.08 2.85 0.00 N	44.41 4.13 0.00 N	69.63 13.60 0.00 N	51.51 13.10 -0.24 N	46.92 11.78 0.00 N	51.08 12.56 0.00 N	63.84 14.98 0.00 N	43.95 10.09 0.00 N	30.76 3.70 0.00 N	31.95 2.82 0.00 N	27.60 2.48 0.00 N	33.99 3.22 0.00 N	46.66 4.79 0.00 N	38.73 3.94 0.00 N	36.17 3.56 0.00 N	38.79 3.65 0.00 N	33.62 3.12 0.00 N	21.69 2.01 0.00 N	20.80 1.71 0.00 N	
CRESCENT____HYD 24018	36.97 2.39 0.00 N	35.07 2.18 0.00 N	34.66 2.13 0.00 N	35.05 2.02 0.00 N	36.11 2.19 0.00 N	30.10 1.87 0.00 N	42.87 2.58 0.00 N	59.75 3.71 0.00 N	41.35 2.87 -0.30 N	37.53 2.39 0.00 N	41.11 2.59 0.00 N	52.16 3.30 0.00 N	36.01 2.14 0.00 N	28.88 1.82 0.00 N	31.07 1.94 0.00 N	26.84 1.72 0.00 N	33.00 2.23 0.00 N	45.13 3.25 0.00 N	37.44 2.65 0.00 N	34.90 2.29 0.00 N	37.42 2.29 0.00 N	32.60 2.09 0.00 N	21.09 1.40 0.00 N	20.30 1.21 0.00 N	
CRUCIBLE_METL_DRP 24180	34.53 -0.05 0.00 N	32.74 -0.14 0.00 N	32.36 -0.18 0.00 N	32.74 -0.29 0.00 N	33.61 -0.30 0.00 N	28.32 0.03 -0.07 N	44.29 -0.01 -4.00 N	62.76 -0.09 -6.81 N	41.85 -0.01 -3.70 N	38.39 0.08 -3.17 N	42.35 0.08 -3.75 N	54.49 0.06 -5.58 N	36.93 0.11 -2.95 N	28.90 0.10 -1.74 N	31.38 0.13 -2.12 N	26.65 0.11 -1.41 N	33.30 0.14 -2.40 N	46.38 0.15 -4.35 N	38.02 0.13 -3.10 N	35.48 0.15 -2.72 N	38.15 0.08 -2.92 N	30.99 -0.04 -0.52 N	19.67 -0.01 0.00 N	19.08 -0.01 0.00 N	
DANC____LFGE 323619	35.57 0.98 0.00 N	33.57 0.69 0.00 N	33.15 0.62 0.00 N	33.57 0.55 0.00 N	34.57 0.65 0.00 N	29.08 0.82 -0.04 N	44.19 1.60 -2.30 N	62.55 2.60 -3.91 N	41.86 1.58 -2.12 N	38.61 1.65 -1.82 N	42.45 1.78 -2.16 N	54.17 2.11 -3.21 N	36.96 1.39 -1.70 N	29.15 1.08 -1.00 N	31.39 1.05 -1.22 N	26.75 0.82 -0.81 N	33.38 1.23 -1.38 N	46.28 1.91 -2.50 N	38.21 1.64 -1.78 N	35.75 1.57 -1.56 N	38.65 1.84 -1.68 N	32.05 1.25 -0.30 N	20.27 0.59 0.00 N	19.57 0.48 0.00 N	
DANSKAMMER____1 23586	37.19 2.60 0.00 N	35.26 2.37 0.00 N	34.85 2.32 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.41 2.19 0.00 N	43.50 3.21 0.00 N	60.50 4.46 0.00 N	41.61 3.21 -0.24 N	37.84 2.70 0.00 N	41.46 2.94 0.00 N	52.70 3.84 0.00 N	36.63 2.77 0.00 N	29.30 2.24 0.00 N	31.55 2.41 0.00 N	27.23 2.10 0.00 N	33.31 2.54 0.00 N	45.48 3.61 0.00 N	37.63 2.84 0.00 N	35.13 2.52 0.00 N	37.73 2.59 0.00 N	32.85 2.34 0.00 N	21.23 1.55 0.00 N	20.55 1.46 0.00 N	
DANSKAMMER____2 23589	37.19 2.60 0.00 N	35.26 2.37 0.00 N	34.85 2.32 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.41 2.19 0.00 N	43.50 3.21 0.00 N	60.50 4.46 0.00 N	41.61 3.21 -0.24 N	37.84 2.70 0.00 N	41.46 2.94 0.00 N	52.70 3.84 0.00 N	36.63 2.77 0.00 N	29.30 2.24 0.00 N	31.55 2.41 0.00 N	27.23 2.10 0.00 N	33.31 2.54 0.00 N	45.48 3.61 0.00 N	37.63 2.84 0.00 N	35.13 2.52 0.00 N	37.73 2.59 0.00 N	32.85 2.34 0.00 N	21.23 1.55 0.00 N	20.55 1.46 0.00 N	
DANSKAMMER____3 23590	37.19 2.60 0.00 N	35.26 2.37 0.00 N	34.85 2.32 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.41 2.19 0.00 N	43.50 3.21 0.00 N	60.50 4.46 0.00 N	41.61 3.21 -0.24 N	37.84 2.70 0.00 N	41.46 2.94 0.00 N	52.70 3.84 0.00 N	36.63 2.77 0.00 N	29.30 2.24 0.00 N	31.55 2.41 0.00 N	27.23 2.10 0.00 N	33.31 2.54 0.00 N	45.48 3.61 0.00 N	37.63 2.84 0.00 N	35.13 2.52 0.00 N	37.73 2.59 0.00 N	32.85 2.34 0.00 N	21.23 1.55 0.00 N	20.55 1.46 0.00 N	
DANSKAMMER____4 23591	37.19 2.60 0.00 N	35.26 2.37 0.00 N	34.85 2.32 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.41 2.19 0.00 N	43.50 3.21 0.00 N	60.50 4.46 0.00 N	41.61 3.21 -0.24 N	37.84 2.70 0.00 N	41.46 2.94 0.00 N	52.70 3.84 0.00 N	36.63 2.77 0.00 N	29.30 2.24 0.00 N	31.55 2.41 0.00 N	27.23 2.10 0.00 N	33.31 2.54 0.00 N	45.48 3.61 0.00 N	37.63 2.84 0.00 N	35.13 2.52 0.00 N	37.73 2.59 0.00 N	32.85 2.34 0.00 N	21.23 1.55 0.00 N	20.55 1.46 0.00 N	
DANSKAMMER____DIESEL 23592	37.19 2.60 0.00 N	35.26 2.37 0.00 N	34.85 2.32 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.41 2.19 0.00 N	43.50 3.21 0.00 N	60.50 4.46 0.00 N	41.61 3.21 -0.24 N	37.84 2.70 0.00 N	41.46 2.94 0.00 N	52.70 3.84 0.00 N	36.63 2.77 0.00 N	29.30 2.24 0.00 N	31.55 2.41 0.00 N	27.23 2.10 0.00 N	33.31 2.54 0.00 N	45.48 3.61 0.00 N	37.63 2.84 0.00 N	35.13 2.52 0.00 N	37.73 2.59 0.00 N	32.85 2.34 0.00 N	21.23 1.55 0.00 N	20.55 1.46 0.00 N	
DASHVILLE____HYD 23610	37.12 2.54 0.00 N	35.20 2.32 0.00 N	34.79 2.26 0.00 N	35.04 2.01 0.00 N	36.17 2.25 0.00 N	30.34 2.12 0.00 N	43.57 3.28 0.00 N	60.53 4.49 0.00 N	41.47 3.07 -0.24 N	37.70 2.56 0.00 N	41.32 2.80 0.00 N	52.54 3.68 0.00 N	36.40 2.53 0.00 N	29.25 2.19 0.00 N	31.55 2.41 0.00 N	27.24 2.11 0.00 N	33.35 2.58 0.00 N	45.75 3.88 0.00 N	37.93 3.14 0.00 N	35.41 2.80 0.00 N	38.05 2.91 0.00 N	33.05 2.55 0.00 N	21.29 1.60 0.00 N	20.49 1.40 0.00 N	
DELAWARE____LFGE 323621	36.12 1.53 0.00 N	34.27 1.39 0.00 N	33.92 1.38 0.00 N	34.29 1.26 0.00 N	35.29 1.37 0.00 N	29.55 1.31 -0.02 N	43.43 2.02 -1.12 N	60.89 2.94 -1.91 N	41.27 1.98 -1.13 N	37.78 1.75 -0.89 N	41.50 1.93 -1.05 N	52.87 2.45 -1.56 N	36.35 1.66 -0.83 N	28.78 1.23 -0.49 N	31.07 1.34 -0.59 N	26.69 1.17 -0.39 N	32.93 1.49 -0.67 N	45.34 2.24 -1.22 N	37.47 1.81 -0.87 N	35.01 1.63 -0.76 N	37.70 1.75 -0.82 N	32.05 1.40 -0.15 N	20.56 0.87 0.00 N	19.87 0.78 0.00 N	
DOGGLEVILLE____HYD 23807	36.76 2.18 0.00 N	34.79 1.90 0.00 N	34.49 1.96 0.00 N	34.80 1.77 0.00 N	35.83 1.91 0.00 N	29.94 1.72 0.00 N	42.69 2.41 0.00 N	59.69 3.66 0.00 N	40.84 2.68 0.01 N	37.39 2.25 0.00 N	40.77 2.26 0.00 N	51.64 2.78 0.00 N	35.54 1.68 0.00 N	28.44 1.38 0.00 N	30.61 1.47 0.00 N	26.51 1.38 0.00 N	32.92 2.15 0.00 N	45.16 3.28 0.00 N	37.58 2.78 0.00 N	35.03 2.42 0.00 N	37.58 2.45 0.00 N	32.54 2.04 0.00 N	21.02 1.34 0.00 N	20.17 1.08 0.00 N	
DUNKIRK____1	33.45	31.63	31.11	31.27	31.92	27.33	39.89	55.03	37.11	34.75	38.26	48.65	33.56	26.52	28.79	24.69	30.37	40.98	33.85	31.91	34.65	28.94	18.64	18.12	

23563	-1.14 0.00 N	-1.26 0.00 N	-1.43 0.00 N	-1.76 0.00 N	-2.00 0.00 N	-0.92 -0.03 N	-2.15 -1.75 N	-3.99 -2.98 N	-2.71 -1.65 N	-1.78 -1.39 N	-1.90 -1.64 N	-2.65 -2.44 N	-1.60 -1.29 N	-1.31 -0.76 N	-1.28 -0.93 N	-1.05 -0.62 N	-1.45 -1.05 N	-2.80 -1.91 N	-2.29 -1.36 N	-1.89 -1.19 N	-1.77 -1.28 N	-1.79 -0.23 N	-1.05 0.00 N	-0.96 0.00 N
DUNKIRK___2 23564	33.45 -1.14 0.00 N	31.63 -1.26 0.00 N	31.11 -1.43 0.00 N	31.27 -1.76 0.00 N	31.92 -2.00 0.00 N	27.33 -0.92 -0.03 N	39.89 -2.15 -1.75 N	55.03 -3.99 -2.98 N	37.11 -2.71 -1.65 N	34.75 -1.78 -1.39 N	38.26 -1.90 -1.64 N	48.65 -2.65 -2.44 N	33.56 -1.60 -1.29 N	26.52 -1.31 -0.76 N	28.79 -1.28 -0.93 N	24.69 -1.05 -0.62 N	30.37 -1.45 -1.05 N	40.98 -2.80 -1.91 N	33.85 -2.29 -1.36 N	31.91 -1.89 -1.19 N	34.65 -1.77 -1.28 N	28.94 -1.79 -0.23 N	18.64 -1.05 0.00 N	18.12 -0.96 0.00 N
DUNKIRK___3 23565	33.42 -1.16 0.00 N	31.61 -1.27 0.00 N	31.10 -1.44 0.00 N	31.27 -1.75 0.00 N	31.93 -1.99 0.00 N	27.34 -0.91 -0.03 N	39.87 -2.17 -1.75 N	54.96 -4.05 -2.98 N	37.07 -2.74 -1.65 N	34.70 -1.83 -1.39 N	38.21 -1.95 -1.64 N	48.62 -2.68 -2.44 N	33.54 -1.62 -1.29 N	26.49 -1.33 -0.76 N	28.77 -1.29 -0.93 N	24.68 -1.06 -0.62 N	30.36 -1.46 -1.05 N	40.98 -2.79 -1.90 N	33.86 -2.29 -1.36 N	31.90 -1.91 -1.19 N	34.61 -1.80 -1.28 N	28.92 -1.81 -0.23 N	18.63 -1.06 0.00 N	18.13 -0.95 0.00 N
DUNKIRK___4 23566	33.42 -1.16 0.00 N	31.61 -1.27 0.00 N	31.10 -1.44 0.00 N	31.27 -1.75 0.00 N	31.93 -1.99 0.00 N	27.34 -0.91 -0.03 N	39.87 -2.17 -1.75 N	54.96 -4.05 -2.98 N	37.07 -2.74 -1.65 N	34.70 -1.83 -1.39 N	38.21 -1.95 -1.64 N	48.62 -2.68 -2.44 N	33.54 -1.62 -1.29 N	26.49 -1.33 -0.76 N	28.77 -1.29 -0.93 N	24.68 -1.06 -0.62 N	30.36 -1.46 -1.05 N	40.98 -2.79 -1.90 N	33.86 -2.29 -1.36 N	31.90 -1.91 -1.19 N	34.61 -1.80 -1.28 N	28.92 -1.81 -0.23 N	18.63 -1.06 0.00 N	18.13 -0.95 0.00 N
EAST HAMPTON___GT 23717	38.71 4.12 0.00 N	37.14 4.26 0.00 N	36.89 4.35 0.00 N	37.18 4.16 0.00 N	38.55 4.63 0.00 N	32.65 4.43 0.00 N	46.29 6.00 0.00 N	65.11 8.97 -0.11 N	144.44 6.56 -99.72 N	107.49 5.99 -66.36 N	61.81 6.31 -16.99 N	66.27 7.82 -9.59 N	62.70 5.17 -23.66 N	25.67 3.65 5.04 N	29.77 3.82 3.18 N	25.09 3.01 3.04 N	34.34 3.57 0.00 N	46.53 6.03 1.37 N	37.97 5.50 2.31 N	30.18 4.88 7.31 N	39.30 4.44 0.28 N	34.23 3.72 0.00 N	22.29 2.60 0.00 N	20.96 1.87 0.00 N
EAST RIVER___6 23660	37.51 2.92 0.00 N	35.55 2.67 0.00 N	35.10 2.57 0.00 N	35.34 2.32 0.00 N	36.59 2.67 0.00 N	30.72 2.50 0.00 N	44.20 3.91 0.00 N	61.96 5.92 0.00 N	77.17 4.23 -34.78 N	975.18 3.53 -936.51 N	103.41 3.88 -61.01 N	53.90 5.05 0.00 N	51.85 3.46 -14.52 N	65.14 2.58 -35.49 N	61.22 2.80 -29.29 N	58.69 2.40 -31.17 N	37.64 2.96 -3.91 N	46.39 4.52 0.00 N	38.44 3.64 0.00 N	35.86 3.24 0.00 N	38.50 3.36 0.00 N	33.46 2.96 0.00 N	21.51 1.82 0.00 N	20.64 1.55 0.00 N
EAST RIVER___7 23524	37.51 2.92 0.00 N	35.55 2.67 0.00 N	35.10 2.57 0.00 N	35.34 2.32 0.00 N	36.59 2.67 0.00 N	30.72 2.50 0.00 N	44.20 3.91 0.00 N	61.96 5.92 0.00 N	77.17 4.23 -34.78 N	975.18 3.53 -936.51 N	103.41 3.88 -61.01 N	53.90 5.05 0.00 N	51.85 3.46 -14.52 N	65.14 2.58 -35.49 N	61.22 2.80 -29.29 N	58.69 2.40 -31.17 N	37.64 2.96 -3.91 N	46.39 4.52 0.00 N	38.44 3.64 0.00 N	35.86 3.24 0.00 N	38.50 3.36 0.00 N	33.46 2.96 0.00 N	21.51 1.82 0.00 N	20.64 1.55 0.00 N
EAST_HAMPTON___DIESEL 23722	38.71 4.12 0.00 N	37.14 4.26 0.00 N	36.89 4.35 0.00 N	37.18 4.16 0.00 N	38.55 4.63 0.00 N	32.65 4.43 0.00 N	46.29 6.00 0.00 N	65.11 8.97 -0.11 N	144.44 6.56 -99.72 N	107.49 5.99 -66.36 N	61.81 6.31 -16.99 N	66.27 7.82 -9.59 N	62.70 5.17 -23.66 N	25.67 3.65 5.04 N	29.77 3.82 3.18 N	25.09 3.01 3.04 N	34.34 3.57 0.00 N	46.53 6.03 1.37 N	37.97 5.50 2.31 N	30.18 4.88 7.31 N	39.30 4.44 0.28 N	34.23 3.72 0.00 N	22.29 2.60 0.00 N	20.96 1.87 0.00 N
EAST_RIVER___1 323558	37.56 2.98 0.00 N	35.61 2.73 0.00 N	35.17 2.63 0.00 N	35.41 2.38 0.00 N	36.62 2.70 0.00 N	30.74 2.52 0.00 N	44.21 3.93 0.00 N	62.01 5.98 0.00 N	77.21 4.26 -34.78 N	975.21 3.56 -936.51 N	103.44 3.91 -61.01 N	53.94 5.08 0.00 N	51.87 3.48 -14.52 N	65.16 2.61 -35.49 N	61.23 2.81 -29.29 N	58.71 2.41 -31.17 N	37.66 2.98 -3.91 N	46.41 4.54 0.00 N	38.47 3.68 0.00 N	35.89 3.28 0.00 N	38.54 3.40 0.00 N	33.47 2.97 0.00 N	21.53 1.85 0.00 N	20.67 1.58 0.00 N
EAST_RIVER___2 323559	37.51 2.92 0.00 N	35.55 2.67 0.00 N	35.10 2.57 0.00 N	35.34 2.32 0.00 N	36.59 2.67 0.00 N	30.72 2.50 0.00 N	44.20 3.91 0.00 N	61.96 5.92 0.00 N	77.17 4.23 -34.78 N	975.18 3.53 -936.51 N	103.41 3.88 -61.01 N	53.90 5.05 0.00 N	51.85 3.46 -14.52 N	65.14 2.58 -35.49 N	61.22 2.80 -29.29 N	58.69 2.40 -31.17 N	37.64 2.96 -3.91 N	46.39 4.52 0.00 N	38.44 3.64 0.00 N	35.86 3.24 0.00 N	38.50 3.36 0.00 N	33.46 2.96 0.00 N	21.51 1.82 0.00 N	20.64 1.55 0.00 N
EAST___DELAWARE_HYD 23607	34.81 0.22 0.00 N	33.01 0.12 0.00 N	32.63 0.10 0.00 N	32.93 -0.10 0.00 N	33.99 0.07 0.00 N	28.54 0.32 0.00 N	41.14 0.85 0.00 N	57.47 1.44 0.00 N	39.35 0.99 -0.20 N	35.82 0.67 0.00 N	39.21 0.69 0.00 N	49.74 0.88 0.00 N	34.39 0.52 0.00 N	27.39 0.33 0.00 N	29.46 0.32 0.00 N	25.40 0.28 0.00 N	31.18 0.40 0.00 N	42.97 1.10 0.00 N	35.70 0.91 0.00 N	33.32 0.70 0.00 N	35.80 0.66 0.00 N	30.93 0.42 0.00 N	19.82 0.13 0.00 N	19.06 -0.03 0.00 N
ELEC_TRO_TEK 24086	37.45 2.87 0.00 N	35.68 2.79 0.00 N	35.40 2.87 0.00 N	35.64 2.61 0.00 N	36.85 2.93 0.00 N	31.08 2.86 0.00 N	44.72 4.43 -0.01 N	65.62 6.71 -2.87 N	139.00 4.89 -95.93 N	102.45 4.14 -63.17 N	86.00 4.44 -43.04 N	74.56 5.67 -20.03 N	72.49 3.87 -34.76 N	51.14 2.83 -21.25 N	48.96 3.00 -16.83 N	40.36 2.42 -12.82 N	33.57 2.79 -0.01 N	51.88 4.25 -5.76 N	48.45 3.90 -9.75 N	66.99 3.56 -30.82 N	40.74 3.29 -2.32 N	33.39 2.88 0.00 N	21.63 1.94 0.00 N	20.63 1.53 -0.01 N
ELLENBURG_WT_PWR 323604	34.10 -0.49 0.00 N	32.54 -0.35 0.00 N	32.44 -0.09 0.00 N	32.95 -0.07 0.00 N	33.78 -0.14 0.00 N	27.80 -0.43 0.00 N	39.47 -0.81 0.00 N	54.70 -1.33 0.00 N	37.11 -1.05 0.00 N	34.39 -0.76 0.00 N	37.68 -0.84 0.00 N	47.59 -1.27 0.00 N	32.66 -1.20 0.00 N	26.03 -1.03 0.00 N	27.88 -1.25 0.00 N	24.01 -1.11 0.00 N	29.44 -1.33 0.00 N	40.28 -1.60 0.00 N	33.66 -1.13 0.00 N	31.74 -0.87 0.00 N	34.50 -0.64 0.00 N	30.15 -0.35 0.00 N	19.42 -0.27 0.00 N	19.01 -0.08 0.00 N
EMPIRE_CC_1 323656	36.65 2.07 0.00 N	34.79 1.91 0.00 N	34.43 1.90 0.00 N	34.78 1.76 0.00 N	35.81 1.89 0.00 N	29.75 1.53 0.00 N	42.27 1.98 0.00 N	58.82 2.79 0.00 N	40.67 2.21 -0.29 N	36.93 1.79 0.00 N	40.47 1.94 0.00 N	51.36 2.50 0.00 N	35.49 1.63 0.00 N	28.45 1.39 0.00 N	30.62 1.49 0.00 N	26.44 1.32 0.00 N	32.45 1.68 0.00 N	44.30 2.43 0.00 N	36.79 2.00 0.00 N	34.31 1.70 0.00 N	36.83 1.69 0.00 N	32.17 1.67 0.00 N	20.87 1.18 0.00 N	20.13 1.04 0.00 N

EMPIRE_CC_2 323658	36.65 2.07 0.00 N	34.79 1.91 0.00 N	34.43 1.90 0.00 N	34.78 1.76 0.00 N	35.81 1.89 0.00 N	29.75 1.53 0.00 N	42.27 1.98 0.00 N	58.82 2.79 0.00 N	40.67 2.21 -0.29 N	36.93 1.79 0.00 N	40.47 1.94 0.00 N	51.36 2.50 0.00 N	35.49 1.63 0.00 N	28.45 1.39 0.00 N	30.62 1.49 0.00 N	26.44 1.32 0.00 N	32.45 1.68 0.00 N	44.30 2.43 0.00 N	36.79 2.00 0.00 N	34.31 1.70 0.00 N	36.83 1.69 0.00 N	32.17 1.67 0.00 N	20.87 1.18 0.00 N	20.13 1.04 0.00 N
E_CANADA_CAP_HY 24051	35.89 1.30 0.00 N	34.09 1.21 0.00 N	33.68 1.14 0.00 N	34.22 1.20 0.00 N	35.16 1.24 0.00 N	29.49 1.26 -0.01 N	43.08 2.35 -0.44 N	60.04 3.25 -0.75 N	40.60 1.65 -0.79 N	37.17 1.67 -0.35 N	40.95 2.02 -0.42 N	51.82 2.34 -0.62 N	35.77 1.58 -0.33 N	28.36 1.11 -0.19 N	30.56 1.20 -0.23 N	26.27 0.99 -0.16 N	32.46 1.42 -0.26 N	44.69 2.33 -0.48 N	36.99 1.85 -0.34 N	34.76 1.84 -0.30 N	37.80 2.34 -0.32 N	32.37 1.81 -0.06 N	20.68 1.00 0.00 N	19.99 0.90 0.00 N
E_CANADA_MHWK_HY 24050	36.76 2.18 0.00 N	34.79 1.90 0.00 N	34.49 1.96 0.00 N	34.80 1.77 0.00 N	35.83 1.91 0.00 N	29.94 1.72 0.00 N	42.69 2.41 0.00 N	59.69 3.66 0.00 N	40.84 2.68 0.01 N	37.39 2.25 0.00 N	40.77 2.26 0.00 N	51.64 2.78 0.00 N	35.54 1.68 0.00 N	28.44 1.38 0.00 N	30.61 1.47 0.00 N	26.51 1.38 0.00 N	32.92 2.15 0.00 N	45.16 3.28 0.00 N	37.58 2.78 0.00 N	35.03 2.42 0.00 N	37.58 2.45 0.00 N	32.54 2.04 0.00 N	21.02 1.34 0.00 N	20.17 1.08 0.00 N
E_FISHKILL___LBMP 23776	37.17 2.58 0.00 N	35.25 2.37 0.00 N	34.84 2.31 0.00 N	35.11 2.09 0.00 N	36.25 2.33 0.00 N	30.38 2.15 0.00 N	43.59 3.30 0.00 N	60.98 4.94 0.00 N	41.96 3.56 -0.24 N	38.11 2.97 0.00 N	41.77 3.25 0.00 N	53.07 4.21 0.00 N	36.73 2.86 0.00 N	29.28 2.22 0.00 N	31.54 2.40 0.00 N	27.21 2.08 0.00 N	33.34 2.57 0.00 N	45.76 3.89 0.00 N	37.96 3.16 0.00 N	35.41 2.80 0.00 N	38.04 2.90 0.00 N	33.06 2.55 0.00 N	21.29 1.60 0.00 N	20.46 1.38 0.00 N
FAR ROCKAWAY___4 23548	38.26 3.67 0.00 N	36.44 3.56 0.00 N	36.16 3.63 0.00 N	36.39 3.37 0.00 N	37.64 3.72 0.00 N	31.80 3.58 0.00 N	45.88 5.57 -0.02 N	72.49 8.39 -8.07 N	142.62 6.03 -98.42 N	128.29 5.19 -87.96 N	133.15 5.56 -89.08 N	94.37 7.03 -38.48 N	93.00 4.78 -54.35 N	98.32 3.55 -67.71 N	85.09 3.78 -52.18 N	69.05 3.08 -40.85 N	34.46 3.65 -0.04 N	65.26 5.04 -18.34 N	70.91 5.04 -31.07 N	135.32 4.51 -98.19 N	46.45 4.26 -7.05 N	34.16 3.66 0.00 N	22.12 2.43 0.00 N	21.09 1.97 -0.03 N
FARRAGUT___LBMP 323566	37.53 2.94 0.00 N	35.58 2.70 0.00 N	35.14 2.61 0.00 N	35.39 2.36 0.00 N	36.59 2.66 0.00 N	30.72 2.49 0.00 N	44.19 3.90 0.00 N	61.95 5.92 0.00 N	77.17 4.23 -34.78 N	975.16 3.51 -936.51 N	103.38 3.85 -61.01 N	53.87 5.01 0.00 N	51.82 3.42 -14.52 N	65.12 2.56 -35.49 N	61.19 2.77 -29.29 N	58.67 2.38 -31.17 N	37.61 2.93 -3.91 N	46.35 4.48 0.00 N	38.42 3.63 0.00 N	35.85 3.24 0.00 N	38.49 3.36 0.00 N	33.44 2.94 0.00 N	21.52 1.84 0.00 N	20.66 1.57 0.00 N
FENNER___WINDPWR 24204	35.31 0.73 0.00 N	33.52 0.64 0.00 N	33.11 0.58 0.00 N	33.55 0.52 0.00 N	34.53 0.60 0.00 N	28.95 0.70 -0.02 N	42.67 1.10 -1.28 N	59.75 1.53 -2.19 N	40.35 1.01 -1.18 N	37.21 1.05 -1.02 N	40.82 1.10 -1.21 N	51.98 1.33 -1.79 N	35.74 0.93 -0.95 N	28.47 0.85 -0.56 N	30.86 1.05 -0.68 N	26.47 0.89 -0.45 N	32.70 1.16 -0.77 N	45.00 1.73 -1.40 N	37.19 1.41 -0.99 N	34.76 1.27 -0.87 N	37.35 1.27 -0.94 N	31.58 0.91 -0.17 N	20.24 0.56 0.00 N	19.56 0.48 0.00 N
FIBERTEK___ENERGY 23856	34.53 -0.05 0.00 N	32.74 -0.14 0.00 N	32.36 -0.18 0.00 N	32.74 -0.29 0.00 N	33.61 -0.30 0.00 N	28.32 0.03 -0.07 N	44.29 -0.01 -0.09 N	62.76 -0.09 -0.01 N	41.85 -0.01 -3.70 N	38.39 0.08 -3.17 N	42.35 0.08 -3.75 N	54.49 0.06 -5.58 N	36.93 0.11 -2.95 N	28.90 0.10 -1.74 N	31.38 0.13 -2.12 N	26.65 0.11 -1.41 N	33.30 0.14 -2.40 N	46.38 0.15 -4.35 N	38.02 0.13 -3.10 N	35.48 0.15 -2.72 N	38.15 0.08 -2.92 N	30.99 -0.04 -0.52 N	19.67 -0.01 0.00 N	19.08 -0.01 0.00 N
FITZPATRICK____ 23598	33.55 -1.04 0.00 N	31.84 -1.04 0.00 N	31.46 -1.07 0.00 N	31.87 -1.15 0.00 N	32.72 -1.20 0.00 N	27.02 -0.84 0.37 N	17.61 -1.30 21.38 N	17.79 -1.90 36.34 N	17.31 -1.25 19.61 N	17.16 -1.07 16.91 N	17.32 -1.17 20.03 N	17.58 -1.52 29.76 N	17.10 -1.00 15.77 N	16.98 -0.78 9.29 N	17.00 -0.82 11.31 N	16.91 -0.70 7.52 N	17.09 -0.88 12.79 N	17.38 -1.27 23.22 N	17.23 -1.03 16.53 N	17.15 -0.95 14.52 N	18.46 -1.08 15.60 N	26.74 -0.98 2.78 N	19.09 -0.60 0.00 N	18.56 -0.53 0.00 N
FORT ORANGE____ 23900	36.77 2.18 0.00 N	34.91 2.03 0.00 N	34.55 2.01 0.00 N	34.90 1.87 0.00 N	35.95 2.02 0.00 N	29.90 1.68 0.00 N	42.44 2.15 0.00 N	59.08 3.05 0.00 N	40.79 2.32 -0.30 N	37.04 1.90 0.00 N	40.58 2.06 0.00 N	51.52 2.66 0.00 N	35.62 1.75 0.00 N	28.59 1.53 0.00 N	30.78 1.64 0.00 N	26.58 1.45 0.00 N	32.58 1.81 0.00 N	44.50 2.62 0.00 N	36.92 2.13 0.00 N	34.53 1.92 0.00 N	37.01 1.87 0.00 N	32.25 1.74 0.00 N	20.91 1.23 0.00 N	20.15 1.07 0.00 N
FORT_DRUM_COGEN 23780	35.53 0.94 0.00 N	33.55 0.67 0.00 N	33.12 0.60 0.00 N	33.54 0.52 0.00 N	34.55 0.62 0.00 N	29.05 0.79 -0.04 N	44.08 1.55 -2.24 N	62.39 2.54 -3.81 N	41.75 1.53 -2.06 N	38.53 1.62 -1.77 N	42.35 1.74 -2.10 N	54.03 2.05 -3.12 N	36.87 1.35 -1.65 N	29.09 1.06 -0.97 N	31.33 1.01 -1.18 N	26.70 0.79 -0.79 N	33.30 1.19 -1.34 N	46.15 1.84 -2.43 N	38.10 1.58 -1.73 N	35.64 1.51 -1.52 N	38.57 1.79 -1.63 N	32.01 1.22 -0.29 N	20.25 0.57 0.00 N	19.56 0.47 0.00 N
FPL_FAR_ROCK_GT1 24212	38.26 3.67 0.00 N	36.44 3.56 0.00 N	36.16 3.63 0.00 N	36.39 3.37 0.00 N	37.64 3.72 0.00 N	31.80 3.58 0.00 N	45.88 5.57 -0.02 N	72.49 8.39 -8.07 N	142.62 6.03 -98.42 N	128.29 5.19 -87.96 N	133.15 5.56 -89.08 N	94.37 7.03 -38.48 N	93.00 4.78 -54.35 N	98.32 3.55 -67.71 N	85.09 3.78 -52.18 N	69.05 3.08 -40.85 N	34.46 3.65 -0.04 N	65.26 5.04 -18.34 N	70.91 5.04 -31.07 N	135.32 4.51 -98.19 N	46.45 4.26 -7.05 N	34.16 3.66 0.00 N	22.12 2.43 0.00 N	21.09 1.97 -0.03 N
FPL_FAR_ROCK_GT2 23815	38.26 3.67 0.00 N	36.44 3.56 0.00 N	36.16 3.63 0.00 N	36.39 3.37 0.00 N	37.64 3.72 0.00 N	31.80 3.58 0.00 N	45.88 5.57 -0.02 N	72.49 8.39 -8.07 N	142.62 6.03 -98.42 N	128.29 5.19 -87.96 N	133.15 5.56 -89.08 N	94.37 7.03 -38.48 N	93.00 4.78 -54.35 N	98.32 3.55 -67.71 N	85.09 3.78 -52.18 N	69.05 3.08 -40.85 N	34.46 3.65 -0.04 N	65.26 5.04 -18.34 N	70.91 5.04 -31.07 N	135.32 4.51 -98.19 N	46.45 4.26 -7.05 N	34.16 3.66 0.00 N	22.12 2.43 0.00 N	21.09 1.97 -0.03 N
FRANKLIN_FALL_HYD 24054	34.73 0.14 0.00 N	33.09 0.20 0.00 N	32.84 0.30 0.00 N	33.36 0.33 0.00 N	34.30 0.38 0.00 N	28.20 -0.03 0.00 N	40.19 -0.10 0.00 N	56.02 -0.02 0.00 N	37.87 -0.30 0.00 N	35.14 -0.01 0.00 N	38.50 -0.01 0.00 N	48.69 -0.16 0.00 N	33.49 -0.37 0.00 N	26.71 -0.35 0.00 N	28.63 -0.51 0.00 N	24.62 -0.50 0.00 N	30.17 -0.60 0.00 N	41.08 -0.80 0.00 N	34.30 -0.49 0.00 N	32.36 -0.25 0.00 N	35.31 0.17 0.00 N	30.75 0.24 0.00 N	19.73 0.05 0.00 N	19.29 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	37.80 3.22 0.00 N	36.01 3.13 0.00 N	35.76 3.23 0.00 N	35.98 2.96 0.00 N	37.21 3.29 0.00 N	31.42 3.20 0.00 N	45.19 4.91 0.00 N	64.10 7.47 -0.60 N	141.64 5.49 -97.98 N	102.21 4.69 -62.38 N	65.49 4.99 -21.99 N	66.83 6.37 -11.59 N	64.01 4.35 -25.79 N	30.25 3.19 0.00 N	33.15 3.37 -0.65 N	27.77 2.65 0.00 N	33.48 2.71 0.00 N	46.21 4.34 0.00 N	38.90 4.11 0.00 N	36.40 3.78 0.00 N	38.86 3.49 -0.24 N	33.70 3.20 0.00 N	21.96 2.28 0.00 N	20.82 1.73 0.00 N	
FREEPORT___CT2 23818	37.80 3.22 0.00 N	36.01 3.13 0.00 N	35.76 3.23 0.00 N	35.98 2.96 0.00 N	37.21 3.29 0.00 N	31.42 3.20 0.00 N	45.19 4.91 0.00 N	64.10 7.47 -0.60 N	141.64 5.49 -97.98 N	102.21 4.69 -62.38 N	65.49 4.99 -21.99 N	66.83 6.37 -11.59 N	64.01 4.35 -25.79 N	30.25 3.19 0.00 N	33.15 3.37 -0.65 N	27.77 2.65 0.00 N	33.48 2.71 0.00 N	46.21 4.34 0.00 N	38.90 4.11 0.00 N	36.40 3.78 0.00 N	38.86 3.49 -0.24 N	33.70 3.20 0.00 N	21.96 2.28 0.00 N	20.82 1.73 0.00 N	
FULTON COGEN____ 23766	34.10 -0.48 0.00 N	32.35 -0.54 0.00 N	31.96 -0.57 0.00 N	32.36 -0.67 0.00 N	33.23 -0.69 0.00 N	27.97 -0.35 -0.10 N	45.78 -0.50 -6.00 N	65.45 -0.78 -10.19 N	43.17 -0.51 -5.52 N	39.49 -0.40 -4.74 N	43.71 -0.43 -5.62 N	56.62 -0.59 -8.35 N	37.94 -0.35 -4.42 N	29.40 -0.27 -2.61 N	32.03 -0.27 -3.17 N	27.00 -0.24 -2.11 N	34.07 -0.28 -3.59 N	48.00 -0.39 -6.51 N	39.10 -0.33 -4.64 N	36.41 -0.28 -4.07 N	39.15 -0.37 -4.38 N	30.87 -0.41 -0.78 N	19.44 -0.25 0.00 N	18.86 -0.23 0.00 N	
FULTON___LFGE 323630	38.69 4.10 0.00 N	36.67 3.79 0.00 N	36.20 3.67 0.00 N	36.72 3.70 0.00 N	37.77 3.85 0.00 N	31.84 3.62 0.00 N	46.29 6.00 0.00 N	64.54 8.51 0.00 N	43.84 5.31 -0.37 N	40.24 5.09 0.00 N	44.30 5.78 0.00 N	56.03 7.16 0.00 N	38.84 4.97 0.00 N	30.91 3.85 0.00 N	33.25 4.12 0.00 N	28.65 3.53 0.00 N	35.49 4.72 0.00 N	48.82 6.95 0.00 N	40.26 5.47 0.00 N	37.71 5.09 0.00 N	40.77 5.64 0.00 N	34.97 4.47 0.00 N	22.35 2.67 0.00 N	21.44 2.35 0.00 N	
G.F.CEMENT___DRP 24184	36.41 1.83 0.00 N	34.51 1.62 0.00 N	34.10 1.57 0.00 N	34.45 1.43 0.00 N	35.50 1.58 0.00 N	29.68 1.46 0.00 N	42.59 2.31 0.00 N	59.59 3.55 0.00 N	41.43 2.95 -0.31 N	37.57 2.43 0.00 N	41.07 2.55 0.00 N	51.97 3.11 0.00 N	35.78 1.91 0.00 N	28.64 1.59 0.00 N	30.79 1.66 0.00 N	26.64 1.51 0.00 N	32.90 2.13 0.00 N	45.19 3.32 0.00 N	37.49 2.69 0.00 N	34.80 2.19 0.00 N	37.32 2.18 0.00 N	32.44 1.94 0.00 N	20.87 1.18 0.00 N	20.04 0.95 0.00 N	
GARDENVILLE___LBMP 24039	33.39 -1.20 0.00 N	31.62 -1.26 0.00 N	31.00 -1.53 0.00 N	31.20 -1.82 0.00 N	31.87 -2.05 0.00 N	27.34 -0.91 -0.03 N	39.55 -2.43 -1.70 N	54.38 -4.54 -2.89 N	36.95 -2.81 -1.60 N	34.68 -1.81 -1.35 N	38.20 -1.91 -1.59 N	48.50 -2.73 -2.37 N	33.55 -1.57 -1.25 N	26.58 -1.22 -0.74 N	28.83 -1.20 -0.90 N	24.77 -0.96 -0.60 N	30.38 -1.41 -1.02 N	40.95 -2.78 -1.85 N	34.00 -2.11 -1.32 N	32.07 -1.70 -1.16 N	34.69 -1.69 -1.24 N	29.09 -1.64 -0.22 N	18.66 -1.03 0.00 N	18.16 -0.93 0.00 N	
GENERAL___MILLS 23808	33.42 -1.16 0.00 N	31.65 -1.23 0.00 N	31.03 -1.50 0.00 N	31.23 -1.79 0.00 N	31.90 -2.02 0.00 N	27.38 -0.87 -0.03 N	39.59 -2.40 -1.71 N	54.46 -4.48 -2.90 N	37.03 -2.74 -1.61 N	34.75 -1.74 -1.35 N	38.28 -1.84 -1.60 N	48.60 -2.64 -2.38 N	33.62 -1.51 -1.26 N	26.64 -1.17 -0.74 N	28.89 -1.15 -0.90 N	24.82 -0.91 -0.60 N	30.44 -1.35 -1.02 N	41.04 -2.69 -1.86 N	34.09 -2.02 -1.32 N	32.16 -1.61 -1.16 N	34.78 -1.61 -1.25 N	29.17 -1.56 -0.22 N	18.69 -0.99 0.00 N	18.19 -0.90 0.00 N	
GE_PLASTICS___DRP 24183	36.12 1.53 0.00 N	34.31 1.43 0.00 N	33.97 1.43 0.00 N	34.33 1.31 0.00 N	35.36 1.44 0.00 N	29.42 1.20 0.00 N	41.81 1.52 0.00 N	58.16 2.12 0.00 N	40.07 1.61 -0.30 N	36.40 1.26 0.00 N	39.90 1.38 0.00 N	50.66 1.80 0.00 N	35.03 1.16 0.00 N	28.11 1.05 0.00 N	30.27 1.14 0.00 N	26.13 1.01 0.00 N	32.04 1.27 0.00 N	43.76 1.89 0.00 N	36.31 1.51 0.00 N	33.95 1.34 0.00 N	36.42 1.28 0.00 N	31.71 1.21 0.00 N	20.54 0.86 0.00 N	19.81 0.72 0.00 N	
GILBOA___1 23756	36.18 1.60 0.00 N	34.35 1.47 0.00 N	34.08 1.55 0.00 N	34.43 1.41 0.00 N	35.48 1.56 0.00 N	29.52 1.29 -0.01 N	42.60 1.88 -0.43 N	59.50 2.72 -0.74 N	40.71 1.91 -0.63 N	37.08 1.59 -0.35 N	40.72 1.80 -0.41 N	51.79 2.32 -0.60 N	35.75 1.56 -0.32 N	28.49 1.24 -0.19 N	30.71 1.35 -0.23 N	26.45 1.18 -0.15 N	32.49 1.46 -0.26 N	44.52 2.18 -0.47 N	36.88 1.76 -0.33 N	34.46 1.55 -0.29 N	37.05 1.59 -0.31 N	31.97 1.41 -0.06 N	20.60 0.92 0.00 N	19.88 0.79 0.00 N	
GILBOA___2 23757	36.18 1.60 0.00 N	34.35 1.47 0.00 N	34.08 1.55 0.00 N	34.43 1.41 0.00 N	35.48 1.56 0.00 N	29.52 1.29 -0.01 N	42.60 1.88 -0.43 N	59.50 2.72 -0.74 N	40.71 1.91 -0.63 N	37.08 1.59 -0.35 N	40.72 1.80 -0.41 N	51.79 2.32 -0.60 N	35.75 1.56 -0.32 N	28.49 1.24 -0.19 N	30.71 1.35 -0.23 N	26.45 1.18 -0.15 N	32.49 1.46 -0.26 N	44.52 2.18 -0.47 N	36.88 1.76 -0.33 N	34.46 1.55 -0.29 N	37.05 1.59 -0.31 N	31.97 1.41 -0.06 N	20.60 0.92 0.00 N	19.88 0.79 0.00 N	
GILBOA___3 23758	36.18 1.60 0.00 N	34.35 1.47 0.00 N	34.08 1.55 0.00 N	34.43 1.41 0.00 N	35.48 1.56 0.00 N	29.52 1.29 -0.01 N	42.60 1.88 -0.43 N	59.50 2.72 -0.74 N	40.71 1.91 -0.63 N	37.08 1.59 -0.35 N	40.72 1.80 -0.41 N	51.79 2.32 -0.60 N	35.75 1.56 -0.32 N	28.49 1.24 -0.19 N	30.71 1.35 -0.23 N	26.45 1.18 -0.15 N	32.49 1.46 -0.26 N	44.52 2.18 -0.47 N	36.88 1.76 -0.33 N	34.46 1.55 -0.29 N	37.05 1.59 -0.31 N	31.97 1.41 -0.06 N	20.60 0.92 0.00 N	19.88 0.79 0.00 N	
GILBOA___4 23759	36.18 1.60 0.00 N	34.35 1.47 0.00 N	34.08 1.55 0.00 N	34.43 1.41 0.00 N	35.48 1.56 0.00 N	29.52 1.29 -0.01 N	42.60 1.88 -0.43 N	59.50 2.72 -0.74 N	40.71 1.91 -0.63 N	37.08 1.59 -0.35 N	40.72 1.80 -0.41 N	51.79 2.32 -0.60 N	35.75 1.56 -0.32 N	28.49 1.24 -0.19 N	30.71 1.35 -0.23 N	26.45 1.18 -0.15 N	32.49 1.46 -0.26 N	44.52 2.18 -0.47 N	36.88 1.76 -0.33 N	34.46 1.55 -0.29 N	37.05 1.59 -0.31 N	31.97 1.41 -0.06 N	20.60 0.92 0.00 N	19.88 0.79 0.00 N	
GILBOA____ 23599	36.18 1.60 0.00 N	34.35 1.47 0.00 N	34.08 1.55 0.00 N	34.43 1.41 0.00 N	35.48 1.56 0.00 N	29.52 1.29 -0.01 N	42.60 1.88 -0.43 N	59.50 2.72 -0.74 N	40.71 1.91 -0.63 N	37.08 1.59 -0.35 N	40.72 1.80 -0.41 N	51.79 2.32 -0.60 N	35.75 1.56 -0.32 N	28.49 1.24 -0.19 N	30.71 1.35 -0.23 N	26.45 1.18 -0.15 N	32.49 1.46 -0.26 N	44.52 2.18 -0.47 N	36.88 1.76 -0.33 N	34.46 1.55 -0.29 N	37.05 1.59 -0.31 N	31.97 1.41 -0.06 N	20.60 0.92 0.00 N	19.88 0.79 0.00 N	
GINNA____	32.69	30.96	30.47	30.79	31.58	26.88	39.60	55.07	37.27	34.56	37.98	48.39	33.38	26.52	28.73	24.64	30.35	41.40	34.27	32.21	34.63	29.07	18.59	18.02	

23603	-1.90 0.00 N	-1.92 0.00 N	-2.07 0.00 N	-2.24 0.00 N	-2.34 0.00 N	-1.37 -0.03 N	-2.41 -1.72 N	-3.89 -2.92 N	-2.50 -1.61 N	-1.94 -1.36 N	-2.15 -1.61 N	-2.86 -2.39 N	-1.75 -1.27 N	-1.29 -0.75 N	-1.31 -0.91 N	-1.09 -0.61 N	-1.45 -1.03 N	-2.34 -1.87 N	-1.85 -1.33 N	-1.57 -1.17 N	-1.77 -1.26 N	-1.65 -0.22 N	-1.10 0.00 N	-1.07 0.00 N
GLEN PARK____ 23778	35.61 1.02 0.00 N	33.60 0.72 0.00 N	33.18 0.64 0.00 N	33.59 0.56 0.00 N	34.60 0.67 0.00 N	29.12 0.85 -0.04 N	44.35 1.68 -2.39 N	62.82 2.72 -4.06 N	42.02 1.66 -2.20 N	38.77 1.74 -1.89 N	42.62 1.86 -2.24 N	54.40 2.21 -3.32 N	37.11 1.48 -1.76 N	29.25 1.15 -1.04 N	31.50 1.11 -1.26 N	26.84 0.88 -0.84 N	33.51 1.31 -1.43 N	46.50 2.03 -2.60 N	38.39 1.75 -1.85 N	35.91 1.67 -1.62 N	38.82 1.94 -1.74 N	32.14 1.32 -0.31 N	20.31 0.62 0.00 N	19.60 0.51 0.00 N
GLENWOOD_IC_1_G5 23712	37.71 3.12 0.00 N	35.79 2.91 0.00 N	35.41 2.87 0.00 N	35.65 2.63 0.00 N	36.85 2.93 0.00 N	31.00 2.78 0.00 N	44.62 4.33 0.00 N	63.42 6.65 -0.73 N	131.76 4.82 -88.78 N	72.53 4.11 -33.28 N	69.03 4.52 -25.99 N	67.89 5.83 -13.20 N	65.34 3.97 -27.50 N	34.08 2.98 -4.04 N	36.05 3.19 -3.73 N	30.25 2.69 -2.44 N	34.03 3.26 0.00 N	47.74 4.78 -1.09 N	40.69 4.04 -1.85 N	42.08 3.60 -5.85 N	39.11 3.57 -0.40 N	33.58 3.08 0.00 N	21.64 1.96 0.00 N	20.70 1.61 0.00 N
GLENWOOD_IC_2_G1 23688	37.46 2.88 0.00 N	35.71 2.83 0.00 N	35.46 2.92 0.00 N	35.69 2.67 0.00 N	36.91 2.99 0.00 N	31.15 2.93 0.00 N	44.81 4.52 0.00 N	62.94 6.90 0.00 N	143.49 5.05 -100.27 N	107.19 4.28 -67.77 N	58.92 4.57 -15.84 N	63.82 5.83 -9.13 N	61.02 3.97 -23.18 N	23.77 2.91 6.20 N	28.16 3.09 4.06 N	23.84 2.46 3.74 N	33.58 2.82 0.00 N	44.51 4.31 1.68 N	35.95 4.00 2.85 N	27.25 3.62 8.99 N	38.52 3.39 0.00 N	33.46 2.95 0.00 N	21.58 1.89 0.00 N	20.66 1.57 0.00 N
GLENWOOD_IC_3_G1 23689	37.46 2.88 0.00 N	35.71 2.83 0.00 N	35.46 2.92 0.00 N	35.69 2.67 0.00 N	36.91 2.99 0.00 N	31.15 2.93 0.00 N	44.81 4.52 0.00 N	62.94 6.90 0.00 N	143.49 5.05 -100.27 N	107.19 4.28 -67.77 N	58.92 4.57 -15.84 N	63.82 5.83 -9.13 N	61.02 3.97 -23.18 N	23.77 2.91 6.20 N	28.16 3.09 4.06 N	23.84 2.46 3.74 N	33.58 2.82 0.00 N	44.51 4.31 1.68 N	35.95 4.00 2.85 N	27.25 3.62 8.99 N	38.52 3.39 0.00 N	33.46 2.95 0.00 N	21.58 1.89 0.00 N	20.66 1.57 0.00 N
GLENWOOD____4 23550	37.71 3.12 0.00 N	35.79 2.91 0.00 N	35.41 2.87 0.00 N	35.65 2.63 0.00 N	36.85 2.92 0.00 N	31.00 2.78 0.00 N	44.62 4.33 0.00 N	63.42 6.65 -0.73 N	131.77 4.82 -88.79 N	72.57 4.11 -33.31 N	69.04 4.52 -25.99 N	67.89 5.83 -13.20 N	65.34 3.97 -27.50 N	34.08 2.98 -4.05 N	36.05 3.19 -3.73 N	30.25 2.69 -2.44 N	34.03 3.26 0.00 N	47.80 4.83 -1.10 N	40.74 4.09 -1.86 N	42.12 3.64 -5.87 N	39.11 3.57 -0.40 N	33.58 3.08 0.00 N	21.64 1.96 0.00 N	20.70 1.61 0.00 N
GLENWOOD____5 23614	37.71 3.12 0.00 N	35.79 2.91 0.00 N	35.41 2.87 0.00 N	35.65 2.63 0.00 N	36.85 2.92 0.00 N	31.00 2.78 0.00 N	44.62 4.33 0.00 N	63.42 6.65 -0.73 N	131.77 4.82 -88.79 N	72.57 4.11 -33.31 N	69.04 4.52 -25.99 N	67.89 5.83 -13.20 N	65.34 3.97 -27.50 N	34.08 2.98 -4.05 N	36.05 3.19 -3.73 N	30.25 2.69 -2.44 N	34.03 3.26 0.00 N	47.80 4.83 -1.10 N	40.74 4.09 -1.86 N	42.12 3.64 -5.87 N	39.11 3.57 -0.40 N	33.58 3.08 0.00 N	21.64 1.96 0.00 N	20.70 1.61 0.00 N
GLOBAL GREEN_PORT_GT1 23814	39.34 4.76 0.00 N	37.74 4.86 0.00 N	37.46 4.93 0.00 N	37.79 4.76 0.00 N	39.19 5.26 0.00 N	33.24 5.01 0.00 N	47.20 6.91 0.00 N	66.34 10.20 -0.11 N	145.22 7.34 -99.72 N	108.21 6.71 -66.36 N	62.60 7.09 -16.99 N	67.25 8.80 -9.59 N	63.38 5.85 -23.66 N	26.22 4.20 5.04 N	30.35 4.40 3.18 N	25.61 3.52 3.04 N	35.05 4.28 0.00 N	47.56 7.05 1.37 N	38.74 6.26 2.31 N	30.84 5.54 7.31 N	39.97 5.11 0.28 N	34.79 4.28 0.00 N	22.65 2.96 0.00 N	21.30 2.21 0.00 N
GOETHSLN____LBMP 323567	37.30 2.72 0.00 N	35.38 2.49 0.00 N	34.94 2.40 0.00 N	35.17 2.14 0.00 N	36.38 2.45 0.00 N	30.55 2.32 0.00 N	43.97 3.69 0.00 N	61.70 5.67 0.00 N	76.95 4.00 -34.78 N	974.91 3.26 -936.51 N	103.09 3.57 -61.00 N	53.55 4.69 0.00 N	51.64 3.25 -14.52 N	64.95 2.40 -35.49 N	61.00 2.58 -29.29 N	58.52 2.23 -31.17 N	37.45 2.77 -3.91 N	46.19 4.32 0.00 N	38.27 3.48 0.00 N	35.70 3.08 0.00 N	38.35 3.21 0.00 N	33.34 2.84 0.00 N	21.41 1.73 0.00 N	20.56 1.47 0.00 N
GOODYEAR_LAKE_HYD 323669	36.25 1.67 0.00 N	34.39 1.51 0.00 N	34.03 1.50 0.00 N	34.43 1.41 0.00 N	35.42 1.50 0.00 N	29.70 1.47 -0.02 N	43.64 2.41 -0.95 N	61.14 3.49 -1.61 N	41.34 2.23 -0.94 N	37.94 2.05 -0.75 N	41.70 2.30 -0.89 N	53.03 2.85 -1.32 N	36.50 1.93 -0.70 N	28.90 1.42 -0.41 N	31.19 1.56 -0.50 N	26.81 1.35 -0.33 N	33.11 1.77 -0.57 N	45.57 2.67 -1.03 N	37.68 2.15 -0.73 N	35.25 1.99 -0.64 N	38.00 2.17 -0.69 N	32.33 1.70 -0.12 N	20.70 1.02 0.00 N	19.98 0.90 0.00 N
GOUDEY____7 23579	35.31 0.73 0.00 N	33.44 0.56 0.00 N	33.06 0.53 0.00 N	33.38 0.36 0.00 N	34.26 0.34 0.00 N	28.87 0.61 -0.04 N	43.22 0.87 -2.06 N	60.72 1.17 -3.51 N	40.89 0.75 -1.97 N	37.56 0.78 -1.63 N	41.28 0.82 -1.93 N	52.84 1.11 -2.87 N	36.17 0.78 -1.52 N	28.47 0.51 -0.90 N	30.85 0.63 -1.09 N	26.40 0.55 -0.73 N	32.73 0.72 -1.24 N	45.03 0.91 -2.25 N	37.08 0.69 -1.60 N	34.68 0.67 -1.40 N	37.41 0.77 -1.51 N	31.22 0.45 -0.27 N	20.05 0.36 0.00 N	19.41 0.32 0.00 N
GOUDEY____8 23580	35.31 0.73 0.00 N	33.44 0.56 0.00 N	33.06 0.53 0.00 N	33.38 0.36 0.00 N	34.26 0.34 0.00 N	28.87 0.61 -0.04 N	43.22 0.87 -2.06 N	60.72 1.17 -3.51 N	40.89 0.75 -1.97 N	37.56 0.78 -1.63 N	41.28 0.82 -1.93 N	52.84 1.11 -2.87 N	36.17 0.78 -1.52 N	28.47 0.51 -0.90 N	30.85 0.63 -1.09 N	26.40 0.55 -0.73 N	32.73 0.72 -1.24 N	45.03 0.91 -2.25 N	37.08 0.69 -1.60 N	34.68 0.67 -1.40 N	37.41 0.77 -1.51 N	31.22 0.45 -0.27 N	20.05 0.36 0.00 N	19.41 0.32 0.00 N
GOWANUS_GT1_1 24077	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT1_2 24078	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N

GOWANUS_GT1_3 24079	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT1_4 24080	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT1_5 24084	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT1_6 24111	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT1_7 24112	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT1_8 24113	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT2_1 24114	58.45 2.97 -2																							

24135	2.97 -20.90 N	2.75 0.00 N	2.63 0.00 N	2.39 0.00 N	2.65 0.00 N	2.53 0.00 N	3.94 -55.31 N	5.93 -108.25 N	4.27 -140.61 N	3.58 -936.52 N	3.99 -61.01 N	5.22 -1.23 N	3.46 -30.01 N	2.63 -35.50 N	2.86 -29.93 N	2.44 -33.28 N	2.96 -38.40 N	4.42 -81.29 N	3.66 -397.20 N	3.29 -399.76 N	3.41 -331.17 N	2.95 -213.06 N	1.89 -38.61 N	1.61 -20.80 N
GOWANUS_GT4_7 24136	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GOWANUS_GT4_8 24137	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
GREENIDGE___3 23582	35.20 0.62 0.00 N	33.32 0.43 0.00 N	32.85 0.32 0.00 N	33.16 0.14 0.00 N	33.99 0.07 0.00 N	28.87 0.61 -0.04 N	43.25 0.66 -2.29 N	60.64 0.70 -3.90 N	40.85 0.53 -2.15 N	37.74 0.78 -1.81 N	41.46 0.79 -2.15 N	53.00 0.95 -3.19 N	36.32 0.76 -1.69 N	28.61 0.56 -1.00 N	31.03 0.69 -1.22 N	26.53 0.61 -0.81 N	32.91 0.76 -1.37 N	45.15 0.79 -2.49 N	37.23 0.67 -1.77 N	34.92 0.75 -1.56 N	37.64 0.83 -1.67 N	31.20 0.40 -0.30 N	19.97 0.28 0.00 N	19.32 0.23 0.00 N
GREENIDGE___4 23583	35.20 0.62 0.00 N	33.32 0.43 0.00 N	32.85 0.32 0.00 N	33.16 0.14 0.00 N	33.99 0.07 0.00 N	28.87 0.61 -0.04 N	43.25 0.66 -2.29 N	60.64 0.70 -3.90 N	40.85 0.53 -2.15 N	37.74 0.78 -1.81 N	41.46 0.79 -2.15 N	53.00 0.95 -3.19 N	36.32 0.76 -1.69 N	28.61 0.56 -1.00 N	31.03 0.69 -1.22 N	26.53 0.61 -0.81 N	32.91 0.76 -1.37 N	45.15 0.79 -2.49 N	37.23 0.67 -1.77 N	34.92 0.75 -1.56 N	37.64 0.83 -1.67 N	31.20 0.40 -0.30 N	19.97 0.28 0.00 N	19.32 0.23 0.00 N
GROVEVILLE___HYD 323602	37.32 2.74 0.00 N	35.38 2.50 0.00 N	34.98 2.44 0.00 N	35.24 2.21 0.00 N	36.38 2.46 0.00 N	30.53 2.30 0.00 N	43.73 3.44 0.00 N	60.91 4.87 0.00 N	41.89 3.49 -0.24 N	38.09 2.95 0.00 N	41.72 3.20 0.00 N	53.03 4.17 0.00 N	36.83 2.97 0.00 N	29.43 2.37 0.00 N	31.69 2.55 0.00 N	27.34 2.22 0.00 N	33.47 2.70 0.00 N	45.78 3.91 0.00 N	37.89 3.10 0.00 N	35.37 2.76 0.00 N	37.99 2.85 0.00 N	33.04 2.54 0.00 N	21.34 1.65 0.00 N	20.61 1.52 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.56 -0.03 0.00 N	32.79 -0.09 0.00 N	32.37 -0.16 0.00 N	32.79 -0.23 0.00 N	33.92 -0.01 0.00 N	28.02 -0.21 -0.02 N	41.09 -0.20 -1.01 N	58.01 0.26 -1.71 N	38.81 -0.28 -0.92 N	36.05 0.11 -0.80 N	39.59 0.13 -0.95 N	50.33 0.07 -1.40 N	34.48 -0.12 -0.75 N	27.37 -0.13 -0.44 N	29.39 -0.28 -0.53 N	25.06 -0.42 -0.36 N	30.95 -0.42 -0.60 N	42.25 -0.72 -1.10 N	35.08 -0.49 -0.78 N	32.98 -0.32 -0.68 N	36.10 0.23 -0.74 N	30.71 0.07 -0.13 N	19.52 -0.17 0.00 N	19.01 -0.08 0.00 N
HARDSCRABBLE_WT_PWR 323673	36.30 1.72 0.00 N	34.36 1.47 0.00 N	34.09 1.55 0.00 N	34.40 1.38 0.00 N	35.44 1.51 0.00 N	29.58 1.36 0.00 N	42.15 1.86 0.00 N	58.87 2.84 0.00 N	40.24 2.08 0.01 N	36.88 1.73 0.00 N	40.28 1.76 0.00 N	50.93 2.07 0.00 N	34.99 1.13 0.00 N	27.99 0.93 0.00 N	30.08 0.95 0.00 N	26.05 0.93 0.00 N	32.44 1.67 0.00 N	44.55 2.68 0.00 N	37.08 2.29 0.00 N	34.61 1.99 0.00 N	37.16 2.03 0.00 N	32.20 1.69 0.00 N	20.80 1.11 0.00 N	19.97 0.88 0.00 N
HARZA MOOSE___RIVER 24016	35.12 0.54 0.00 N	33.30 0.41 0.00 N	32.90 0.37 0.00 N	33.34 0.32 0.00 N	34.33 0.41 0.00 N	28.72 0.48 -0.02 N	42.18 0.90 -0.99 N	59.22 1.50 -1.69 N	39.98 0.91 -0.79 N	36.89 0.96 -0.79 N	40.47 1.02 -0.93 N	51.49 1.25 -1.38 N	35.41 0.81 -0.73 N	28.15 0.65 -0.43 N	30.33 0.67 -0.52 N	26.01 0.53 -0.35 N	32.14 0.78 -0.59 N	44.14 1.18 -1.08 N	36.55 0.99 -0.77 N	34.21 0.92 -0.67 N	36.92 1.05 -0.72 N	31.37 0.73 -0.13 N	20.04 0.36 0.00 N	19.38 0.29 0.00 N
HEMPSTEAD___ 23647	37.47 2.88 0.00 N	35.55 2.67 0.00 N	35.18 2.64 0.00 N	35.42 2.40 0.00 N	36.61 2.69 0.00 N	30.82 2.59 0.00 N	44.39 4.10 0.00 N	63.12 6.35 -0.73 N	131.58 4.63 -88.79 N	72.40 3.94 -33.31 N	68.86 4.34 -25.99 N	67.66 5.60 -13.20 N	65.18 3.82 -27.50 N	33.95 2.85 -4.05 N	35.91 3.05 -3.73 N	30.14 2.58 -2.44 N	33.91 3.14 0.00 N	47.65 4.69 -1.10 N	40.60 3.95 -1.86 N	41.97 3.50 -5.87 N	38.93 3.40 -0.40 N	33.43 2.92 0.00 N	21.52 1.84 0.00 N	20.56 1.48 0.00 N
HICKLING___1 23621	35.61 1.02 0.00 N	33.68 0.80 0.00 N	33.25 0.72 0.00 N	33.51 0.49 0.00 N	34.32 0.40 0.00 N	29.16 0.90 -0.04 N	43.56 1.14 -2.14 N	60.98 1.31 -3.63 N	41.00 0.81 -2.02 N	37.89 1.06 -1.69 N	41.63 1.11 -2.00 N	53.29 1.46 -2.97 N	36.51 1.07 -1.58 N	28.66 0.67 -0.93 N	31.14 0.88 -1.13 N	26.63 0.76 -0.75 N	33.06 1.01 -1.28 N	45.27 1.08 -2.32 N	37.26 0.82 -1.65 N	34.92 0.85 -1.45 N	37.77 1.07 -1.56 N	31.30 0.52 -0.28 N	20.14 0.45 0.00 N	19.50 0.41 0.00 N
HICKLING___2 23622	35.61 1.02 0.00 N	33.68 0.80 0.00 N	33.25 0.72 0.00 N	33.51 0.49 0.00 N	34.32 0.40 0.00 N	29.16 0.90 -0.04 N	43.56 1.14 -2.14 N	60.98 1.31 -3.63 N	41.00 0.81 -2.02 N	37.89 1.06 -1.69 N	41.63 1.11 -2.00 N	53.29 1.46 -2.97 N	36.51 1.07 -1.58 N	28.66 0.67 -0.93 N	31.14 0.88 -1.13 N	26.63 0.76 -0.75 N	33.06 1.01 -1.28 N	45.27 1.08 -2.32 N	37.26 0.82 -1.65 N	34.92 0.85 -1.45 N	37.77 1.07 -1.56 N	31.30 0.52 -0.28 N	20.14 0.45 0.00 N	19.50 0.41 0.00 N
HIGH FALLS___HY 23754	37.90 3.32 0.00 N	35.79 2.91 0.00 N	35.31 2.78 0.00 N	35.57 2.54 0.00 N	36.71 2.79 0.00 N	30.85 2.63 0.00 N	44.44 4.16 0.00 N	61.96 5.92 0.00 N	42.43 4.03 -0.23 N	38.68 3.54 0.00 N	42.44 3.92 0.00 N	53.86 5.00 0.00 N	37.25 3.38 0.00 N	29.84 2.78 0.00 N	32.20 3.07 0.00 N	27.73 2.61 0.00 N	34.10 3.33 0.00 N	46.93 5.06 0.00 N	38.91 4.12 0.00 N	36.34 3.73 0.00 N	39.04 3.91 0.00 N	33.72 3.21 0.00 N	21.65 1.96 0.00 N	20.87 1.78 0.00 N
HILLBURN___GT 23639	37.36 2.77 0.00 N	35.43 2.54 0.00 N	35.00 2.46 0.00 N	35.23 2.21 0.00 N	36.40 2.48 0.00 N	30.54 2.32 0.00 N	43.90 3.61 0.00 N	61.53 5.49 0.00 N	42.25 3.86 -0.23 N	38.38 3.23 0.00 N	42.06 3.55 0.00 N	53.43 4.58 0.00 N	36.97 3.10 0.00 N	29.35 2.29 0.00 N	31.60 2.46 0.00 N	27.23 2.11 0.00 N	33.36 2.58 0.00 N	45.94 4.07 0.00 N	38.11 3.31 0.00 N	35.58 2.97 0.00 N	38.24 3.10 0.00 N	33.16 2.66 0.00 N	21.30 1.62 0.00 N	20.51 1.43 0.00 N

HISHELDN_WT_PWR 323625	33.60 -0.99 0.00 N	31.88 -1.00 0.00 N	31.34 -1.19 0.00 N	31.56 -1.47 0.00 N	32.23 -1.69 0.00 N	27.51 -0.75 -0.03 N	40.00 -2.07 -1.78 N	55.16 -3.90 -3.02 N	37.47 -2.37 -1.67 N	35.13 -1.42 -1.41 N	38.68 -1.50 -1.67 N	49.15 -2.19 -2.48 N	33.87 -1.31 -1.31 N	26.76 -1.07 -0.77 N	29.05 -1.03 -0.94 N	24.95 -0.80 -0.63 N	30.71 -1.12 -1.07 N	41.53 -2.28 -1.93 N	34.44 -1.73 -1.38 N	32.45 -1.38 -1.21 N	35.15 -1.29 -1.30 N	29.36 -1.38 -0.23 N	18.78 -0.90 0.00 N	18.25 -0.84 0.00 N
HOLTSVILLE_IC_1 23690	37.69 3.10 0.00 N	36.08 3.19 0.00 N	35.90 3.37 0.00 N	36.14 3.11 0.00 N	37.41 3.49 0.00 N	31.65 3.42 0.00 N	45.21 4.93 0.00 N	63.51 7.38 -0.10 N	143.27 5.38 -99.73 N	106.16 4.63 -66.39 N	60.32 4.83 -16.97 N	64.62 6.17 -9.58 N	61.75 4.23 -23.66 N	25.05 3.06 5.06 N	29.19 3.25 3.20 N	24.56 2.49 3.06 N	33.55 2.79 0.00 N	44.90 4.40 1.37 N	36.54 4.07 2.32 N	28.89 3.62 7.34 N	38.11 3.25 0.28 N	33.43 2.92 0.00 N	21.80 2.11 0.00 N	20.65 1.56 0.00 N
HOLTSVILLE_IC_10 23699	38.14 3.55 0.00 N	36.50 3.62 0.00 N	36.32 3.79 0.00 N	36.57 3.54 0.00 N	37.86 3.94 0.00 N	32.05 3.83 0.00 N	45.78 5.49 0.00 N	64.33 8.18 -0.11 N	143.76 5.91 -99.68 N	106.55 5.14 -66.26 N	60.99 5.41 -17.06 N	65.34 6.87 -9.62 N	62.27 4.71 -23.70 N	25.54 3.45 4.97 N	29.67 3.66 3.13 N	24.95 2.83 3.00 N	34.00 3.23 0.00 N	45.59 5.07 1.35 N	37.14 4.63 2.28 N	29.53 4.12 7.21 N	38.64 3.78 0.27 N	33.87 3.36 0.00 N	22.06 2.38 0.00 N	20.87 1.79 0.00 N
HOLTSVILLE_IC_2 23691	37.69 3.10 0.00 N	36.08 3.19 0.00 N	35.90 3.37 0.00 N	36.14 3.11 0.00 N	37.41 3.49 0.00 N	31.65 3.42 0.00 N	45.21 4.93 0.00 N	63.51 7.38 -0.10 N	143.27 5.38 -99.73 N	106.16 4.63 -66.39 N	60.32 4.83 -16.97 N	64.62 6.17 -9.58 N	61.75 4.23 -23.66 N	25.05 3.06 5.06 N	29.19 3.25 3.20 N	24.56 2.49 3.06 N	33.55 2.79 0.00 N	44.90 4.40 1.37 N	36.54 4.07 2.32 N	28.89 3.62 7.34 N	38.11 3.25 0.28 N	33.43 2.92 0.00 N	21.80 2.11 0.00 N	20.65 1.56 0.00 N
HOLTSVILLE_IC_3 23692	37.69 3.10 0.00 N	36.08 3.19 0.00 N	35.90 3.37 0.00 N	36.14 3.11 0.00 N	37.41 3.49 0.00 N	31.65 3.42 0.00 N	45.21 4.93 0.00 N	63.51 7.38 -0.10 N	143.27 5.38 -99.73 N	106.16 4.63 -66.39 N	60.32 4.83 -16.97 N	64.62 6.17 -9.58 N	61.75 4.23 -23.66 N	25.05 3.06 5.06 N	29.19 3.25 3.20 N	24.56 2.49 3.06 N	33.55 2.79 0.00 N	44.90 4.40 1.37 N	36.54 4.07 2.32 N	28.89 3.62 7.34 N	38.11 3.25 0.28 N	33.43 2.92 0.00 N	21.80 2.11 0.00 N	20.65 1.56 0.00 N
HOLTSVILLE_IC_4 23693	37.69 3.10 0.00 N	36.08 3.19 0.00 N	35.90 3.37 0.00 N	36.14 3.11 0.00 N	37.41 3.49 0.00 N	31.65 3.42 0.00 N	45.21 4.93 0.00 N	63.51 7.38 -0.10 N	143.27 5.38 -99.73 N	106.16 4.63 -66.39 N	60.32 4.83 -16.97 N	64.62 6.17 -9.58 N	61.75 4.23 -23.66 N	25.05 3.06 5.06 N	29.19 3.25 3.20 N	24.56 2.49 3.06 N	33.55 2.79 0.00 N	44.90 4.40 1.37 N	36.54 4.07 2.32 N	28.89 3.62 7.34 N	38.11 3.25 0.28 N	33.43 2.92 0.00 N	21.80 2.11 0.00 N	20.65 1.56 0.00 N
HOLTSVILLE_IC_5 23694	37.69 3.10 0.00 N	36.08 3.19 0.00 N	35.90 3.37 0.00 N	36.14 3.11 0.00 N	37.41 3.49 0.00 N	31.65 3.42 0.00 N	45.21 4.93 0.00 N	63.51 7.38 -0.10 N	143.27 5.38 -99.73 N	106.16 4.63 -66.39 N	60.32 4.83 -16.97 N	64.62 6.17 -9.58 N	61.75 4.23 -23.66 N	25.05 3.06 5.06 N	29.19 3.25 3.20 N	24.56 2.49 3.06 N	33.55 2.79 0.00 N	44.90 4.40 1.37 N	36.54 4.07 2.32 N	28.89 3.62 7.34 N	38.11 3.25 0.28 N	33.43 2.92 0.00 N	21.80 2.11 0.00 N	20.65 1.56 0.00 N
HOLTSVILLE_IC_6 23695	38.14 3.55 0.00 N	36.50 3.62 0.00 N	36.32 3.79 0.00 N	36.57 3.54 0.00 N	37.86 3.94 0.00 N	32.05 3.83 0.00 N	45.78 5.49 0.00 N	64.33 8.18 -0.11 N	143.76 5.91 -99.68 N	106.55 5.14 -66.26 N	60.99 5.41 -17.06 N	65.34 6.87 -9.62 N	62.27 4.71 -23.70 N	25.54 3.45 4.97 N	29.67 3.66 3.13 N	24.95 2.83 3.00 N	34.00 3.23 0.00 N	45.59 5.07 1.35 N	37.14 4.63 2.28 N	29.53 4.12 7.21 N	38.64 3.78 0.27 N	33.87 3.36 0.00 N	22.06 2.38 0.00 N	20.87 1.79 0.00 N
HOLTSVILLE_IC_7 23696	38.14 3.55 0.00 N	36.50 3.62 0.00 N	36.32 3.79 0.00 N	36.57 3.54 0.00 N	37.86 3.94 0.00 N	32.05 3.83 0.00 N	45.78 5.49 0.00 N	64.33 8.18 -0.11 N	143.76 5.91 -99.68 N	106.55 5.14 -66.26 N	60.99 5.41 -17.06 N	65.34 6.87 -9.62 N	62.27 4.71 -23.70 N	25.54 3.45 4.97 N	29.67 3.66 3.13 N	24.95 2.83 3.00 N	34.00 3.23 0.00 N	45.59 5.07 1.35 N	37.14 4.63 2.28 N	29.53 4.12 7.21 N	38.64 3.78 0.27 N	33.87 3.36 0.00 N	22.06 2.38 0.00 N	20.87 1.79 0.00 N
HOLTSVILLE_IC_8 23697	38.14 3.55 0.00 N	36.50 3.62 0.00 N	36.32 3.79 0.00 N	36.57 3.54 0.00 N	37.86 3.94 0.00 N	32.05 3.83 0.00 N	45.78 5.49 0.00 N	64.33 8.18 -0.11 N	143.76 5.91 -99.68 N	106.55 5.14 -66.26 N	60.99 5.41 -17.06 N	65.34 6.87 -9.62 N	62.27 4.71 -23.70 N	25.54 3.45 4.97 N	29.67 3.66 3.13 N	24.95 2.83 3.00 N	34.00 3.23 0.00 N	45.59 5.07 1.35 N	37.14 4.63 2.28 N	29.53 4.12 7.21 N	38.64 3.78 0.27 N	33.87 3.36 0.00 N	22.06 2.38 0.00 N	20.87 1.79 0.00 N
HOLTSVILLE_IC_9 23698	38.14 3.55 0.00 N	36.50 3.62 0.00 N	36.32 3.79 0.00 N	36.57 3.54 0.00 N	37.86 3.94 0.00 N	32.05 3.83 0.00 N	45.78 5.49 0.00 N	64.33 8.18 -0.11 N	143.76 5.91 -99.68 N	106.55 5.14 -66.26 N	60.99 5.41 -17.06 N	65.34 6.87 -9.62 N	62.27 4.71 -23.70 N	25.54 3.45 4.97 N	29.67 3.66 3.13 N	24.95 2.83 3.00 N	34.00 3.23 0.00 N	45.59 5.07 1.35 N	37.14 4.63 2.28 N	29.53 4.12 7.21 N	38.64 3.78 0.27 N	33.87 3.36 0.00 N	22.06 2.38 0.00 N	20.87 1.79 0.00 N
HOWARD_WT_PWR 323690	35.43 0.84 0.00 N	33.54 0.66 0.00 N	33.03 0.49 0.00 N	33.27 0.25 0.00 N	34.05 0.13 0.00 N	29.02 0.76 -0.04 N	42.90 0.51 -2.11 N	59.80 0.19 -3.58 N	40.39 0.24 -1.98 N	37.58 0.77 -1.67 N	41.29 0.80 -1.98 N	52.60 0.82 -2.93 N	36.13 0.72 -1.55 N	28.47 0.50 -0.92 N	30.92 0.67 -1.12 N	26.44 0.58 -0.74 N	32.76 0.73 -1.23 N	44.68 0.52 -2.29 N	36.91 0.49 -1.63 N	34.70 0.65 -1.43 N	37.51 0.83 -1.54 N	31.08 0.30 -0.27 N	19.90 0.21 0.00 N	19.29 0.21 0.00 N
HQ_GEN_CEDARS 23644	34.14 -0.45 0.00 N	32.53 -0.35 0.00 N	32.05 -0.48 0.00 N	32.44 -0.58 0.00 N	33.73 -0.19 0.00 N	27.47 -0.75 0.00 N	39.05 -1.24 0.00 N	55.16 -0.88 0.00 N	36.72 -1.44 0.00 N	34.45 -0.69 0.00 N	37.84 -0.68 0.00 N	47.90 -0.96 0.00 N	33.10 -0.77 0.00 N	26.43 -0.63 0.00 N	28.38 -0.76 0.00 N	24.38 -0.74 0.00 N	29.80 -0.98 0.00 N	39.83 -2.05 0.00 N	33.29 -1.50 0.00 N	31.46 -1.15 0.00 N	34.55 -0.59 0.00 N	30.02 -0.49 0.00 N	19.26 -0.43 0.00 N	18.83 -0.26 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.14 -0.45 0.00 N	32.53 -0.35 0.00 N	32.05 -0.48 0.00 N	32.44 -0.58 0.00 N	33.73 -0.19 0.00 N	27.47 -0.75 0.00 N	39.05 -1.24 0.00 N	55.16 -0.88 0.00 N	36.72 -1.44 0.00 N	34.45 -0.69 0.00 N	37.84 -0.68 0.00 N	47.90 -0.96 0.00 N	33.10 -0.77 0.00 N	26.43 -0.63 0.00 N	28.38 -0.76 0.00 N	24.38 -0.74 0.00 N	29.80 -0.98 0.00 N	39.83 -2.05 0.00 N	33.29 -1.50 0.00 N	31.46 -1.15 0.00 N	34.67 -0.72 -1.09 N	30.02 -0.49 0.00 N	19.26 -0.43 0.00 N	18.83 -0.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	33.00 -0.67 1.42 N	32.34 -0.54 0.00 N	32.00 -0.53 0.00 N	32.65 -0.38 0.00 N	33.49 -0.44 0.00 N	28.35 -0.75 3.29 N	39.48 -0.80 0.00 N	54.87 -1.16 0.00 N	37.22 -0.94 0.00 N	34.36 -0.78 0.00 N	37.65 -0.87 0.00 N	45.06 -1.05 0.13 N	33.09 -0.78 0.00 N	26.44 -0.62 0.00 N	28.44 -0.69 0.00 N	24.51 -0.61 0.00 N	29.99 -0.79 0.00 N	23.44 -1.04 12.47 N	19.60 -1.04 15.40 N	30.45 -0.85 1.09 N	34.34 -0.76 -0.75 N	29.88 -0.62 0.00 N	19.26 -0.43 0.00 N	14.22 -0.35 3.56 N	
HQ_GEN_WHEEL 23651	33.92 -0.67 0.00 N	32.34 -0.54 0.00 N	32.00 -0.53 0.00 N	32.65 -0.38 0.00 N	33.49 -0.44 0.00 N	27.64 -0.58 0.00 N	39.48 -0.80 0.00 N	54.87 -1.16 0.00 N	37.22 -0.94 0.00 N	34.36 -0.78 0.00 N	37.65 -0.87 0.00 N	45.06 -1.05 0.13 N	33.09 -0.78 0.00 N	26.44 -0.62 0.00 N	28.44 -0.69 0.00 N	24.51 -0.61 0.00 N	29.99 -0.79 0.00 N	40.67 -1.21 0.00 N	33.83 -0.96 0.00 N	30.45 -0.85 1.09 N	34.34 -0.76 -0.75 N	29.88 -0.62 0.00 N	19.26 -0.43 0.00 N	14.22 -0.35 3.56 N	
HUDSON_AVE_GT_3 23810	37.62 3.04 0.00 N	35.67 2.79 0.00 N	35.22 2.69 0.00 N	35.46 2.44 0.00 N	36.67 2.75 0.00 N	30.79 2.57 0.00 N	44.29 4.00 0.00 N	62.12 6.08 0.00 N	77.29 4.34 -34.78 N	975.27 3.62 -936.51 N	103.50 3.97 -61.01 N	54.02 5.16 0.00 N	51.92 3.53 -14.52 N	65.21 2.66 -35.49 N	61.29 2.87 -29.29 N	58.75 2.46 -31.17 N	37.72 3.04 -3.91 N	46.50 4.62 0.00 N	38.54 3.75 0.00 N	35.96 3.34 0.00 N	38.61 3.47 0.00 N	33.53 3.03 0.00 N	21.58 1.89 0.00 N	20.71 1.62 0.00 N	
HUDSON_AVE_GT_4 23540	37.62 3.04 0.00 N	35.67 2.79 0.00 N	35.22 2.69 0.00 N	35.46 2.44 0.00 N	36.67 2.75 0.00 N	30.79 2.57 0.00 N	44.29 4.00 0.00 N	62.12 6.08 0.00 N	77.29 4.34 -34.78 N	975.27 3.62 -936.51 N	103.50 3.97 -61.01 N	54.02 5.16 0.00 N	51.92 3.53 -14.52 N	65.21 2.66 -35.49 N	61.29 2.87 -29.29 N	58.75 2.46 -31.17 N	37.72 3.04 -3.91 N	46.50 4.62 0.00 N	38.54 3.75 0.00 N	35.96 3.34 0.00 N	38.61 3.47 0.00 N	33.53 3.03 0.00 N	21.58 1.89 0.00 N	20.71 1.62 0.00 N	
HUDSON_AVE_GT_5 23657	37.62 3.04 0.00 N	35.67 2.79 0.00 N	35.22 2.69 0.00 N	35.46 2.44 0.00 N	36.67 2.75 0.00 N	30.79 2.57 0.00 N	44.29 4.00 0.00 N	62.12 6.08 0.00 N	77.29 4.34 -34.78 N	975.27 3.62 -936.51 N	103.50 3.97 -61.01 N	54.02 5.16 0.00 N	51.92 3.53 -14.52 N	65.21 2.66 -35.49 N	61.29 2.87 -29.29 N	58.75 2.46 -31.17 N	37.72 3.04 -3.91 N	46.50 4.62 0.00 N	38.54 3.75 0.00 N	35.96 3.34 0.00 N	38.61 3.47 0.00 N	33.53 3.03 0.00 N	21.58 1.89 0.00 N	20.71 1.62 0.00 N	
HUDSON_AVE_10 24168	37.43 2.84 0.00 N	35.49 2.60 0.00 N	35.05 2.52 0.00 N	35.29 2.27 0.00 N	36.48 2.56 0.00 N	30.64 2.42 0.00 N	44.10 3.81 0.00 N	61.87 5.84 0.00 N	77.13 4.18 -34.78 N	975.08 3.43 -936.51 N	103.25 3.72 -61.01 N	53.71 4.85 0.00 N	51.73 3.34 -14.52 N	65.03 2.48 -35.49 N	61.08 2.66 -29.29 N	58.56 2.27 -31.17 N	37.50 2.82 -3.91 N	46.20 4.33 0.00 N	38.31 3.51 0.00 N	35.73 3.12 0.00 N	38.36 3.22 0.00 N	33.35 2.85 0.00 N	21.49 1.80 0.00 N	20.60 1.51 0.00 N	
HUNTER_MOUNT___DRP 323613	38.07 3.49 0.00 N	36.10 3.21 0.00 N	35.74 3.21 0.00 N	36.11 3.09 0.00 N	37.21 3.29 0.00 N	31.08 2.85 0.00 N	44.41 4.13 0.00 N	69.63 13.60 0.00 N	51.51 13.10 -0.24 N	46.92 11.78 0.00 N	51.08 12.56 0.00 N	63.84 14.98 0.00 N	43.95 10.09 0.00 N	30.76 3.70 0.00 N	31.95 2.82 0.00 N	27.60 2.48 0.00 N	33.99 3.22 0.00 N	46.66 4.79 0.00 N	38.73 3.94 0.00 N	36.17 3.56 0.00 N	38.79 3.65 0.00 N	33.62 3.12 0.00 N	21.69 2.01 0.00 N	20.80 1.71 0.00 N	
HUNTLEY___63 23557	33.67 -0.92 0.00 N	31.87 -1.02 0.00 N	31.21 -1.33 0.00 N	31.44 -1.59 0.00 N	32.10 -1.82 0.00 N	27.63 -0.62 -0.03 N	39.84 -2.12 -1.67 N	54.61 -4.27 -2.85 N	37.17 -2.56 -1.57 N	34.92 -1.55 -1.32 N	38.48 -1.61 -1.57 N	48.86 -2.33 -2.33 N	33.85 -1.25 -1.24 N	26.86 -0.93 -0.73 N	29.13 -0.89 -0.89 N	25.04 -0.67 -0.59 N	30.66 -1.12 -1.00 N	41.28 -2.41 -1.82 N	34.34 -1.74 -1.30 N	32.43 -1.32 -1.14 N	35.03 -1.33 -1.22 N	29.42 -1.30 -0.22 N	18.84 -0.84 0.00 N	18.36 -0.73 0.00 N	
HUNTLEY___64 23558	33.67 -0.92 0.00 N	31.87 -1.02 0.00 N	31.21 -1.33 0.00 N	31.44 -1.59 0.00 N	32.10 -1.82 0.00 N	27.63 -0.62 -0.03 N	39.84 -2.12 -1.67 N	54.61 -4.27 -2.85 N	37.17 -2.56 -1.57 N	34.92 -1.55 -1.32 N	38.48 -1.61 -1.57 N	48.86 -2.33 -2.33 N	33.85 -1.25 -1.24 N	26.86 -0.93 -0.73 N	29.13 -0.89 -0.89 N	25.04 -0.67 -0.59 N	30.66 -1.12 -1.00 N	41.28 -2.41 -1.82 N	34.34 -1.74 -1.30 N	32.43 -1.32 -1.14 N	35.03 -1.33 -1.22 N	29.42 -1.30 -0.22 N	18.84 -0.84 0.00 N	18.36 -0.73 0.00 N	
HUNTLEY___65 23559	33.67 -0.92 0.00 N	31.87 -1.02 0.00 N	31.21 -1.33 0.00 N	31.44 -1.59 0.00 N	32.10 -1.82 0.00 N	27.63 -0.62 -0.03 N	39.84 -2.12 -1.67 N	54.61 -4.27 -2.85 N	37.17 -2.56 -1.57 N	34.92 -1.55 -1.32 N	38.48 -1.61 -1.57 N	48.86 -2.33 -2.33 N	33.85 -1.25 -1.24 N	26.86 -0.93 -0.73 N	29.13 -0.89 -0.89 N	25.04 -0.67 -0.59 N	30.66 -1.12 -1.00 N	41.28 -2.41 -1.82 N	34.34 -1.74 -1.30 N	32.43 -1.32 -1.14 N	35.03 -1.33 -1.22 N	29.42 -1.30 -0.22 N	18.84 -0.84 0.00 N	18.36 -0.73 0.00 N	
HUNTLEY___66 23560	33.67 -0.92 0.00 N	31.87 -1.02 0.00 N	31.21 -1.33 0.00 N	31.44 -1.59 0.00 N	32.10 -1.82 0.00 N	27.63 -0.62 -0.03 N	39.84 -2.12 -1.67 N	54.61 -4.27 -2.85 N	37.17 -2.56 -1.57 N	34.92 -1.55 -1.32 N	38.48 -1.61 -1.57 N	48.86 -2.33 -2.33 N	33.85 -1.25 -1.24 N	26.86 -0.93 -0.73 N	29.13 -0.89 -0.89 N	25.04 -0.67 -0.59 N	30.66 -1.12 -1.00 N	41.28 -2.41 -1.82 N	34.34 -1.74 -1.30 N	32.43 -1.32 -1.14 N	35.03 -1.33 -1.22 N	29.42 -1.30 -0.22 N	18.84 -0.84 0.00 N	18.36 -0.73 0.00 N	
HUNTLEY___67 23561	33.17 -1.42 0.00 N	31.42 -1.47 0.00 N	30.78 -1.75 0.00 N	30.99 -2.04 0.00 N	31.65 -2.27 0.00 N	27.18 -1.07 -0.03 N	39.18 -2.79 -1.68 N	53.66 -5.23 -2.86 N	36.53 -3.22 -1.58 N	34.32 -2.15 -1.33 N	37.81 -2.28 -1.58 N	47.97 -3.24 -2.34 N	33.23 -1.88 -1.24 N	26.36 -1.43 -0.73 N	28.58 -1.45 -0.89 N	24.56 -1.16 -0.59 N	30.08 -1.70 -1.01 N	40.45 -3.25 -1.83 N	33.64 -2.45 -1.30 N	31.81 -1.95 -1.14 N	34.38 -1.98 -1.23 N	28.88 -1.85 -0.22 N	18.52 -1.17 0.00 N	18.05 -1.04 0.00 N	
HUNTLEY___68 23562	33.17 -1.42 0.00 N	31.42 -1.47 0.00 N	30.78 -1.75 0.00 N	30.99 -2.04 0.00 N	31.65 -2.27 0.00 N	27.18 -1.07 -0.03 N	39.18 -2.79 -1.68 N	53.66 -5.23 -2.86 N	36.53 -3.22 -1.58 N	34.32 -2.15 -1.33 N	37.81 -2.28 -1.58 N	47.97 -3.24 -2.34 N	33.23 -1.88 -1.24 N	26.36 -1.43 -0.73 N	28.58 -1.45 -0.89 N	24.56 -1.16 -0.59 N	30.08 -1.70 -1.01 N	40.45 -3.25 -1.83 N	33.64 -2.45 -1.30 N	31.81 -1.95 -1.14 N	34.38 -1.98 -1.23 N	28.88 -1.85 -0.22 N	18.52 -1.17 0.00 N	18.05 -1.04 0.00 N	
HYLAND___LFGE	35.67	33.85	33.25	33.50	34.19	28.65	40.38	55.73	37.73	35.25	38.55	49.04	34.06	27.67	30.04	25.74	31.63	42.20	34.87	33.57	35.80	30.02	19.28	19.43	

323620	1.08 0.00 N	0.96 0.00 N	0.72 0.00 N	0.48 0.00 N	0.27 0.00 N	0.40 -0.03 N	-1.80 -1.89 N	-3.51 -3.21 N	-2.21 -1.78 N	-1.39 -1.49 N	-1.74 -1.77 N	-2.45 -2.63 N	-1.20 -1.39 N	-0.21 -0.82 N	-0.09 -1.00 N	-0.05 -0.67 N	-0.27 -1.13 N	-1.73 -2.05 N	-1.38 -1.46 N	-0.32 -1.29 N	-0.72 -1.38 N	-0.73 -0.25 N	-0.41 0.00 N	0.34 0.00 N
INDECK____CORINTH 23802	35.33 0.74 0.00 N	33.46 0.58 0.00 N	33.06 0.52 0.00 N	33.41 0.39 0.00 N	34.43 0.50 0.00 N	28.76 0.53 0.00 N	41.32 1.03 0.00 N	57.88 1.84 0.00 N	40.28 1.80 -0.31 N	36.52 1.38 0.00 N	39.91 1.40 0.00 N	50.53 1.67 0.00 N	34.77 0.91 0.00 N	27.85 0.78 0.00 N	29.92 0.79 0.00 N	25.88 0.76 0.00 N	31.98 1.21 0.00 N	43.97 2.09 0.00 N	36.52 1.73 0.00 N	33.92 1.30 0.00 N	36.36 1.22 0.00 N	31.59 1.09 0.00 N	20.30 0.61 0.00 N	19.46 0.37 0.00 N
INDECK____ILION 23567	35.73 1.14 0.00 N	33.88 1.00 0.00 N	33.55 1.02 0.00 N	33.95 0.93 0.00 N	34.93 1.01 0.00 N	29.16 0.93 0.00 N	41.63 1.34 0.00 N	58.07 2.04 0.00 N	39.64 1.49 0.01 N	36.40 1.25 0.00 N	39.80 1.28 0.00 N	50.45 1.59 0.00 N	34.87 1.01 0.00 N	27.88 0.82 0.00 N	30.02 0.89 0.00 N	25.94 0.81 0.00 N	32.00 1.23 0.00 N	43.75 1.87 0.00 N	36.36 1.57 0.00 N	33.98 1.36 0.00 N	36.52 1.38 0.00 N	31.63 1.13 0.00 N	20.42 0.73 0.00 N	19.68 0.60 0.00 N
INDECK____OLEAN 23982	35.71 1.13 0.00 N	33.82 0.94 0.00 N	33.30 0.77 0.00 N	33.36 0.33 0.00 N	34.11 0.19 0.00 N	28.98 0.73 -0.03 N	41.67 -0.37 -1.75 N	57.16 -1.85 -2.98 N	38.58 -1.24 -1.65 N	36.18 -0.35 -1.39 N	39.94 -0.21 -1.64 N	50.75 -0.54 -2.44 N	34.91 -0.25 -1.29 N	27.47 -0.35 -0.76 N	29.67 -0.40 -0.93 N	25.48 -0.26 -0.62 N	31.50 -0.32 -1.05 N	42.79 -0.99 -1.91 N	35.40 -0.75 -1.36 N	33.35 -0.45 -1.19 N	36.29 -0.13 -1.28 N	31.26 0.53 -0.23 N	20.02 0.34 0.00 N	19.31 0.22 0.00 N
INDECK____OSWEGO 23783	33.91 -0.68 0.00 N	32.17 -0.71 0.00 N	31.79 -0.75 0.00 N	32.19 -0.84 0.00 N	33.05 -0.87 0.00 N	27.81 -0.53 -0.12 N	46.67 -0.79 -7.18 N	67.05 -1.19 -12.20 N	43.99 -0.78 -6.61 N	40.17 -0.65 -5.68 N	44.54 -0.70 -6.73 N	57.92 -0.93 -9.99 N	38.58 -0.59 -5.30 N	29.72 -0.46 -3.12 N	32.45 -0.48 -3.80 N	27.23 -0.41 -2.52 N	34.56 -0.51 -4.29 N	48.96 -0.71 -7.80 N	39.76 -0.58 -5.55 N	36.97 -0.52 -4.87 N	39.78 -0.59 -5.24 N	30.84 -0.60 -0.93 N	19.32 -0.37 0.00 N	18.76 -0.33 0.00 N
INDECK____YERKES 23781	33.67 -0.92 0.00 N	31.87 -1.02 0.00 N	31.21 -1.33 0.00 N	31.44 -1.59 0.00 N	32.10 -1.82 0.00 N	27.63 -0.62 -0.03 N	39.84 -2.12 -1.67 N	54.61 -4.27 -2.85 N	37.17 -2.56 -1.57 N	34.92 -1.55 -1.32 N	38.48 -1.61 -1.57 N	48.86 -2.33 -2.33 N	33.85 -1.25 -1.24 N	26.86 -0.93 -0.73 N	29.13 -0.89 -0.89 N	25.04 -0.67 -0.59 N	30.66 -1.12 -1.00 N	41.28 -2.41 -1.82 N	34.34 -1.74 -1.30 N	32.43 -1.32 -1.14 N	35.03 -1.33 -1.22 N	29.42 -1.30 -0.22 N	18.84 -0.84 0.00 N	18.36 -0.73 0.00 N
INDIAN POINT_GT_1 24139	37.20 2.62 0.00 N	35.29 2.40 0.00 N	34.86 2.33 0.00 N	35.11 2.09 0.00 N	36.28 2.35 0.00 N	30.42 2.20 0.00 N	43.72 3.43 0.00 N	61.24 5.20 0.00 N	42.11 3.71 -0.24 N	38.23 3.08 0.00 N	41.90 3.38 0.00 N	53.25 4.39 0.00 N	36.84 2.98 0.00 N	29.29 2.23 0.00 N	31.54 2.40 0.00 N	27.19 2.06 0.00 N	33.31 2.54 0.00 N	45.81 3.93 0.00 N	38.00 3.20 0.00 N	35.46 2.85 0.00 N	38.09 2.95 0.00 N	33.06 2.56 0.00 N	21.27 1.59 0.00 N	20.46 1.37 0.00 N
INDIAN POINT_GT_2 23659	37.20 2.62 0.00 N	35.29 2.40 0.00 N	34.86 2.33 0.00 N	35.11 2.09 0.00 N	36.28 2.35 0.00 N	30.42 2.20 0.00 N	43.72 3.43 0.00 N	61.24 5.20 0.00 N	42.11 3.71 -0.24 N	38.23 3.08 0.00 N	41.90 3.38 0.00 N	53.25 4.39 0.00 N	36.84 2.98 0.00 N	29.29 2.23 0.00 N	31.54 2.40 0.00 N	27.19 2.06 0.00 N	33.31 2.54 0.00 N	45.81 3.93 0.00 N	38.00 3.20 0.00 N	35.46 2.85 0.00 N	38.09 2.95 0.00 N	33.06 2.56 0.00 N	21.27 1.59 0.00 N	20.46 1.37 0.00 N
INDIAN POINT_GT_3 24019	37.20 2.62 0.00 N	35.29 2.40 0.00 N	34.86 2.33 0.00 N	35.11 2.09 0.00 N	36.28 2.35 0.00 N	30.42 2.20 0.00 N	43.72 3.43 0.00 N	61.24 5.20 0.00 N	42.11 3.71 -0.24 N	38.23 3.08 0.00 N	41.90 3.38 0.00 N	53.25 4.39 0.00 N	36.84 2.98 0.00 N	29.29 2.23 0.00 N	31.54 2.40 0.00 N	27.19 2.06 0.00 N	33.31 2.54 0.00 N	45.81 3.93 0.00 N	38.00 3.20 0.00 N	35.46 2.85 0.00 N	38.09 2.95 0.00 N	33.06 2.56 0.00 N	21.27 1.59 0.00 N	20.46 1.37 0.00 N
INDIAN POINT____2 23530	37.09 2.51 0.00 N	35.19 2.30 0.00 N	34.77 2.23 0.00 N	35.01 1.98 0.00 N	36.17 2.25 0.00 N	30.34 2.11 0.00 N	43.58 3.29 0.00 N	61.05 5.02 0.00 N	41.97 3.57 -0.23 N	38.11 2.96 0.00 N	41.77 3.25 0.00 N	53.06 4.20 0.00 N	36.72 2.85 0.00 N	29.18 2.12 0.00 N	31.42 2.28 0.00 N	27.08 1.95 0.00 N	33.17 2.40 0.00 N	45.63 3.76 0.00 N	37.85 3.06 0.00 N	35.33 2.72 0.00 N	37.96 2.82 0.00 N	32.94 2.44 0.00 N	21.19 1.50 0.00 N	20.40 1.31 0.00 N
INDIAN POINT____3 23531	37.07 2.48 0.00 N	35.15 2.27 0.00 N	34.74 2.21 0.00 N	34.99 1.96 0.00 N	36.15 2.23 0.00 N	30.31 2.09 0.00 N	43.54 3.25 0.00 N	60.99 4.96 0.00 N	41.93 3.53 -0.24 N	38.08 2.94 0.00 N	41.74 3.21 0.00 N	53.03 4.17 0.00 N	36.69 2.82 0.00 N	29.17 2.11 0.00 N	31.41 2.27 0.00 N	27.08 1.95 0.00 N	33.17 2.40 0.00 N	45.61 3.74 0.00 N	37.83 3.04 0.00 N	35.31 2.70 0.00 N	37.93 2.79 0.00 N	32.93 2.43 0.00 N	21.19 1.50 0.00 N	20.39 1.30 0.00 N
IP CORINTH____1 23988	35.41 0.82 0.00 N	33.52 0.63 0.00 N	33.09 0.56 0.00 N	33.44 0.41 0.00 N	34.46 0.53 0.00 N	28.75 0.53 0.00 N	41.32 1.04 0.00 N	57.97 1.94 0.00 N	40.36 1.88 -0.31 N	36.59 1.45 0.00 N	39.99 1.47 0.00 N	50.59 1.73 0.00 N	34.80 0.93 0.00 N	27.87 0.81 0.00 N	29.95 0.81 0.00 N	25.91 0.79 0.00 N	32.02 1.25 0.00 N	44.00 2.13 0.00 N	36.57 1.78 0.00 N	33.97 1.36 0.00 N	36.42 1.28 0.00 N	31.66 1.15 0.00 N	20.33 0.65 0.00 N	19.49 0.41 0.00 N
IP____TICONDEROGA 23804	38.37 3.78 0.00 N	36.42 3.54 0.00 N	35.96 3.43 0.00 N	36.30 3.28 0.00 N	37.35 3.43 0.00 N	31.31 3.09 0.00 N	44.91 4.63 0.00 N	62.61 6.57 0.00 N	43.76 5.29 -0.30 N	39.59 4.44 0.00 N	43.19 4.67 0.00 N	54.81 5.95 0.00 N	37.63 3.77 0.00 N	30.17 3.11 0.00 N	32.40 3.27 0.00 N	28.09 2.97 0.00 N	34.77 4.00 0.00 N	47.72 5.85 0.00 N	39.54 4.74 0.00 N	36.48 3.87 0.00 N	39.20 4.06 0.00 N	34.16 3.65 0.00 N	21.94 2.26 0.00 N	21.11 2.02 0.00 N
JARVIS____ 23743	34.79 0.21 0.00 N	33.07 0.19 0.00 N	32.72 0.19 0.00 N	33.18 0.16 0.00 N	34.09 0.17 0.00 N	28.42 0.20 0.00 N	40.60 0.32 0.00 N	56.52 0.49 0.00 N	38.52 0.37 0.01 N	35.44 0.29 0.00 N	38.84 0.33 0.00 N	49.30 0.44 0.00 N	34.14 0.28 0.00 N	27.28 0.21 0.00 N	29.38 0.24 0.00 N	25.35 0.22 0.00 N	31.09 0.32 0.00 N	42.38 0.50 0.00 N	35.20 0.41 0.00 N	32.97 0.35 0.00 N	35.46 0.33 0.00 N	30.75 0.25 0.00 N	19.86 0.17 0.00 N	19.22 0.13 0.00 N

JENNISON____1 23625	36.98 2.40 0.00 N	34.98 2.10 0.00 N	34.58 2.04 0.00 N	34.95 1.93 0.00 N	35.96 2.03 0.00 N	30.38 2.12 -0.03 N	45.24 3.10 -1.85 N	63.70 4.53 -3.14 N	43.07 3.13 -1.78 N	39.50 2.90 -1.46 N	43.31 3.06 -1.73 N	55.15 3.72 -2.57 N	37.82 2.59 -1.36 N	29.90 2.03 -0.80 N	32.50 2.39 -0.98 N	27.84 2.06 -0.65 N	34.55 2.68 -1.11 N	47.68 3.80 -2.01 N	39.29 3.07 -1.43 N	36.73 2.86 -1.25 N	39.50 3.01 -1.35 N	32.96 2.21 -0.24 N	21.06 1.37 0.00 N	20.30 1.21 0.00 N
JENNISON____2 23626	36.92 2.33 0.00 N	34.92 2.04 0.00 N	34.52 1.99 0.00 N	34.89 1.87 0.00 N	35.89 1.97 0.00 N	30.32 2.06 -0.03 N	45.14 3.01 -1.85 N	63.57 4.40 -3.14 N	42.99 3.05 -1.78 N	39.42 2.82 -1.46 N	43.23 2.98 -1.73 N	55.04 3.61 -2.57 N	37.75 2.52 -1.36 N	29.84 1.97 -0.80 N	32.43 2.32 -0.98 N	27.78 2.01 -0.65 N	34.48 2.61 -1.11 N	47.57 3.69 -2.01 N	39.20 2.98 -1.43 N	36.66 2.79 -1.25 N	39.42 2.93 -1.35 N	32.89 2.15 -0.24 N	21.02 1.33 0.00 N	20.27 1.18 0.00 N
KEDC PORT_JEFF_GT2 24210	38.01 3.42 0.00 N	36.39 3.51 0.00 N	36.21 3.68 0.00 N	36.45 3.42 0.00 N	37.73 3.81 0.00 N	31.94 3.72 0.00 N	45.59 5.30 0.00 N	64.07 7.93 -0.11 N	143.61 5.75 -99.70 N	106.44 5.00 -66.30 N	60.79 5.24 -17.03 N	65.13 6.67 -9.61 N	62.12 4.57 -23.68 N	25.40 3.34 5.00 N	29.51 3.54 3.15 N	24.82 2.71 3.02 N	33.76 2.99 0.00 N	45.27 4.75 1.36 N	36.86 4.36 2.30 N	29.24 3.88 7.26 N	38.40 3.54 0.28 N	33.75 3.25 0.00 N	21.99 2.30 0.00 N	20.80 1.72 0.00 N
KEDC PORT_JEFF_GT3 24211	38.01 3.42 0.00 N	36.39 3.51 0.00 N	36.21 3.68 0.00 N	36.45 3.42 0.00 N	37.73 3.81 0.00 N	31.94 3.72 0.00 N	45.59 5.30 0.00 N	64.07 7.93 -0.11 N	143.61 5.75 -99.70 N	106.44 5.00 -66.30 N	60.79 5.24 -17.03 N	65.13 6.67 -9.61 N	62.12 4.57 -23.68 N	25.40 3.34 5.00 N	29.51 3.54 3.15 N	24.82 2.71 3.02 N	33.76 2.99 0.00 N	45.27 4.75 1.36 N	36.86 4.36 2.30 N	29.24 3.88 7.26 N	38.40 3.54 0.28 N	33.75 3.25 0.00 N	21.99 2.30 0.00 N	20.80 1.72 0.00 N
KEDC_GLWD_GT4 24219	37.71 3.12 0.00 N	35.79 2.91 0.00 N	35.41 2.87 0.00 N	35.65 2.63 0.00 N	36.85 2.93 0.00 N	31.00 2.78 0.00 N	44.62 4.33 0.00 N	63.42 6.65 -0.73 N	131.76 4.82 -88.78 N	72.53 4.11 -33.28 N	69.03 4.52 -25.99 N	67.89 5.83 -13.20 N	65.34 3.97 -27.50 N	34.08 2.98 -4.04 N	36.05 3.19 -3.73 N	30.25 2.69 -2.44 N	34.03 3.26 0.00 N	47.74 4.78 -1.09 N	40.69 4.04 -1.85 N	42.08 3.60 -5.85 N	39.11 3.57 -0.40 N	33.58 3.08 0.00 N	21.64 1.96 0.00 N	20.70 1.61 0.00 N
KEDC_GLWD_GT5 24220	37.71 3.12 0.00 N	35.79 2.91 0.00 N	35.41 2.87 0.00 N	35.65 2.63 0.00 N	36.85 2.93 0.00 N	31.00 2.78 0.00 N	44.62 4.33 0.00 N	63.42 6.65 -0.73 N	131.76 4.82 -88.78 N	72.53 4.11 -33.28 N	69.03 4.52 -25.99 N	67.89 5.83 -13.20 N	65.34 3.97 -27.50 N	34.08 2.98 -4.04 N	36.05 3.19 -3.73 N	30.25 2.69 -2.44 N	34.03 3.26 0.00 N	47.74 4.78 -1.09 N	40.69 4.04 -1.85 N	42.08 3.60 -5.85 N	39.11 3.57 -0.40 N	33.58 3.08 0.00 N	21.64 1.96 0.00 N	20.70 1.61 0.00 N
KENSICO____ 23655	37.35 2.77 0.00 N	35.42 2.53 0.00 N	35.00 2.46 0.00 N	35.25 2.23 0.00 N	36.42 2.50 0.00 N	30.55 2.33 0.00 N	43.90 3.61 0.00 N	61.50 5.46 0.00 N	42.31 3.91 -0.24 N	38.41 3.27 0.00 N	42.10 3.58 0.00 N	53.50 4.64 0.00 N	37.03 3.16 0.00 N	29.44 2.38 0.00 N	31.70 2.57 0.00 N	27.33 2.21 0.00 N	33.48 2.71 0.00 N	46.04 4.16 0.00 N	38.18 3.38 0.00 N	35.63 3.01 0.00 N	38.27 3.13 0.00 N	33.22 2.71 0.00 N	21.38 1.70 0.00 N	20.55 1.47 0.00 N
KIAC_JFK_GT1 23816	37.40 2.82 0.00 N	35.46 2.57 0.00 N	35.01 2.48 0.00 N	35.25 2.22 0.00 N	36.44 2.52 0.00 N	30.62 2.40 0.00 N	44.12 3.84 0.00 N	61.99 5.95 0.00 N	77.25 4.30 -34.78 N	975.07 3.42 -936.51 N	103.05 3.52 -61.01 N	53.44 4.59 0.00 N	51.59 3.20 -14.52 N	64.87 2.32 -35.49 N	60.88 2.46 -29.29 N	58.37 2.08 -31.17 N	37.30 2.62 -3.91 N	45.92 4.05 0.00 N	38.09 3.30 0.00 N	35.53 2.91 0.00 N	38.12 2.98 0.00 N	33.19 2.69 0.00 N	21.50 1.81 0.00 N	20.58 1.50 0.00 N
KIAC_JFK_GT2 23817	37.40 2.82 0.00 N	35.46 2.57 0.00 N	35.01 2.48 0.00 N	35.25 2.22 0.00 N	36.44 2.52 0.00 N	30.62 2.40 0.00 N	44.12 3.84 0.00 N	61.99 5.95 0.00 N	77.25 4.30 -34.78 N	975.07 3.42 -936.51 N	103.05 3.52 -61.01 N	53.44 4.59 0.00 N	51.59 3.20 -14.52 N	64.87 2.32 -35.49 N	60.88 2.46 -29.29 N	58.37 2.08 -31.17 N	37.30 2.62 -3.91 N	45.92 4.05 0.00 N	38.09 3.30 0.00 N	35.53 2.91 0.00 N	38.12 2.98 0.00 N	33.19 2.69 0.00 N	21.50 1.81 0.00 N	20.58 1.50 0.00 N
KINTIGH____ 23543	32.93 -1.66 0.00 N	31.18 -1.70 0.00 N	30.63 -1.91 0.00 N	30.90 -2.13 0.00 N	31.58 -2.34 0.00 N	27.07 -1.18 -0.03 N	39.01 -2.84 -1.56 N	53.44 -5.26 -2.66 N	36.24 -3.39 -1.47 N	33.92 -2.46 -1.24 N	37.29 -2.69 -1.47 N	47.36 -3.68 -2.18 N	32.88 -2.15 -1.15 N	26.26 -1.48 -0.68 N	28.54 -1.42 -0.83 N	24.55 -1.13 -0.55 N	29.99 -1.72 -0.93 N	40.25 -3.32 -1.70 N	33.42 -2.58 -1.21 N	31.63 -2.05 -1.06 N	34.07 -2.21 -1.14 N	28.83 -1.88 -0.20 N	18.56 -1.13 0.00 N	18.08 -1.01 0.00 N
LEDERLE____ 23769	37.60 3.01 0.00 N	35.65 2.76 0.00 N	35.22 2.68 0.00 N	35.45 2.43 0.00 N	36.62 2.70 0.00 N	30.73 2.51 0.00 N	44.17 3.88 0.00 N	61.90 5.87 0.00 N	42.52 4.12 -0.23 N	38.63 3.48 0.00 N	42.36 3.84 0.00 N	53.81 4.95 0.00 N	37.21 3.35 0.00 N	29.57 2.51 0.00 N	31.83 2.69 0.00 N	27.44 2.31 0.00 N	33.62 2.85 0.00 N	46.28 4.41 0.00 N	38.39 3.59 0.00 N	35.83 3.22 0.00 N	38.51 3.38 0.00 N	33.39 2.89 0.00 N	21.45 1.77 0.00 N	20.66 1.57 0.00 N
LINDEN COGEN____ 23786	34.14 2.69 3.13 N	35.35 2.47 0.00 N	34.91 2.38 0.00 N	35.15 2.12 0.00 N	36.37 2.45 0.00 N	30.53 2.31 0.00 N	93.31 3.67 -49.35 N	159.26 5.64 -97.59 N	144.30 3.98 -102.15 N	974.87 3.22 -936.50 N	103.04 3.52 -61.00 N	53.30 4.62 0.18 N	49.29 3.21 -12.21 N	64.91 2.35 -35.49 N	60.87 2.54 -29.19 N	58.17 2.19 -30.85 N	35.95 2.73 -2.45 N	46.16 4.29 0.00 N	38.25 3.46 0.00 N	35.66 3.05 0.00 N	104.51 3.18 -66.19 N	241.63 2.82 -208.31 N	15.61 1.71 5.78 N	39.11 1.46 -18.56 N
LIPA_MISC_IPP 23656	37.79 3.20 0.00 N	36.27 3.39 0.00 N	36.07 3.54 0.00 N	36.32 3.29 0.00 N	37.61 3.68 0.00 N	31.83 3.61 0.00 N	45.16 4.87 0.00 N	63.43 7.29 -0.10 N	143.22 5.33 -99.72 N	106.15 4.64 -66.37 N	60.33 4.83 -16.98 N	64.53 6.08 -9.59 N	61.71 4.18 -23.66 N	25.03 3.02 5.05 N	29.14 3.19 3.19 N	24.48 2.39 3.05 N	33.45 2.68 0.00 N	44.82 4.32 1.37 N	36.46 3.99 2.32 N	28.82 3.53 7.32 N	37.98 3.12 0.28 N	33.30 2.79 0.00 N	21.76 2.07 0.00 N	20.59 1.50 0.00 N
LISF____SOLAR 323691	37.83 3.24 0.00 N	36.32 3.44 0.00 N	36.11 3.57 0.00 N	36.36 3.34 0.00 N	37.66 3.74 0.00 N	31.88 3.66 0.00 N	45.19 4.91 0.00 N	63.49 7.35 -0.11 N	143.25 5.36 -99.72 N	106.18 4.69 -66.35 N	60.36 4.85 -17.00 N	64.53 6.07 -9.59 N	61.71 4.18 -23.67 N	25.05 3.02 5.03 N	29.16 3.20 3.18 N	24.49 2.40 3.04 N	33.47 2.71 0.00 N	44.87 4.37 1.36 N	36.50 4.02 2.31 N	28.87 3.56 7.30 N	38.01 3.15 0.28 N	33.30 2.79 0.00 N	21.78 2.09 0.00 N	20.60 1.51 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
LITTLE FALLS___HYD 24013	36.76 2.18 0.00 N	34.79 1.90 0.00 N	34.49 1.96 0.00 N	34.80 1.77 0.00 N	35.83 1.91 0.00 N	29.94 1.72 0.00 N	42.69 2.41 0.00 N	59.69 3.66 0.00 N	40.84 2.68 0.01 N	37.39 2.25 0.00 N	40.77 2.26 0.00 N	51.64 2.78 0.00 N	35.54 1.68 0.00 N	28.44 1.38 0.00 N	30.61 1.47 0.00 N	26.51 1.38 0.00 N	32.92 2.15 0.00 N	45.16 3.28 0.00 N	37.58 2.78 0.00 N	35.03 2.42 0.00 N	37.58 2.45 0.00 N	32.54 2.04 0.00 N	21.02 1.34 0.00 N	20.17 1.08 0.00 N	
LI_NEWBRDGE___DRP 323616	37.43 2.84 0.00 N	35.68 2.80 0.00 N	35.45 2.92 0.00 N	35.68 2.66 0.00 N	36.91 2.99 0.00 N	31.15 2.93 0.00 N	44.80 4.52 0.00 N	62.95 6.89 -0.03 N	143.36 5.08 -100.12 N	106.84 4.30 -67.40 N	59.29 4.58 -16.19 N	63.99 5.86 -9.27 N	61.19 4.00 -23.32 N	24.11 2.90 5.85 N	28.41 3.08 3.80 N	24.04 2.44 3.53 N	33.54 2.77 0.00 N	44.55 4.26 1.58 N	36.08 3.97 2.69 N	27.72 3.59 8.48 N	38.03 3.25 0.35 N	33.37 2.86 0.00 N	21.65 1.97 0.00 N	20.61 1.52 0.00 N	
LONG LAKE PHOENIX 24014	34.10 -0.48 0.00 N	32.35 -0.54 0.00 N	31.96 -0.57 0.00 N	32.36 -0.67 0.00 N	33.23 -0.69 0.00 N	27.97 -0.35 -0.10 N	45.78 -0.50 -6.00 N	65.45 -0.78 -10.19 N	43.17 -0.51 -5.52 N	39.49 -0.40 -4.74 N	43.71 -0.43 -5.62 N	56.62 -0.59 -8.35 N	37.94 -0.35 -4.42 N	29.40 -0.27 -2.61 N	32.03 -0.27 -3.17 N	27.00 -0.24 -2.11 N	34.07 -0.28 -3.59 N	48.00 -0.39 -6.51 N	39.10 -0.33 -4.64 N	36.41 -0.28 -4.07 N	39.15 -0.37 -4.38 N	30.87 -0.41 -0.78 N	19.44 -0.25 0.00 N	18.86 -0.23 0.00 N	
LOVETT___3 23632	36.97 2.38 0.00 N	35.07 2.19 0.00 N	34.65 2.12 0.00 N	34.88 1.86 0.00 N	36.04 2.12 0.00 N	30.23 2.01 0.00 N	43.43 3.15 0.00 N	60.85 4.82 0.00 N	41.81 3.41 -0.23 N	37.95 2.81 0.00 N	41.59 3.07 0.00 N	52.84 3.99 0.00 N	36.56 2.70 0.00 N	29.04 1.98 0.00 N	31.27 2.13 0.00 N	26.95 1.82 0.00 N	32.99 2.22 0.00 N	45.42 3.54 0.00 N	37.68 2.89 0.00 N	35.17 2.56 0.00 N	37.80 2.66 0.00 N	32.81 2.30 0.00 N	21.09 1.41 0.00 N	20.32 1.23 0.00 N	
LOVETT___4 23642	37.23 2.65 0.00 N	35.32 2.43 0.00 N	34.89 2.36 0.00 N	35.14 2.11 0.00 N	36.30 2.37 0.00 N	30.44 2.22 0.00 N	43.74 3.46 0.00 N	61.30 5.27 0.00 N	42.11 3.71 -0.23 N	38.24 3.09 0.00 N	41.91 3.40 0.00 N	53.25 4.39 0.00 N	36.84 2.98 0.00 N	29.27 2.21 0.00 N	31.51 2.37 0.00 N	27.16 2.04 0.00 N	33.27 2.50 0.00 N	45.79 3.92 0.00 N	37.98 3.19 0.00 N	35.46 2.84 0.00 N	38.10 2.96 0.00 N	33.05 2.55 0.00 N	21.25 1.56 0.00 N	20.46 1.37 0.00 N	
LOVETT___5 23593	37.23 2.65 0.00 N	35.32 2.43 0.00 N	34.89 2.36 0.00 N	35.14 2.11 0.00 N	36.30 2.37 0.00 N	30.44 2.22 0.00 N	43.74 3.46 0.00 N	61.30 5.27 0.00 N	42.11 3.71 -0.23 N	38.24 3.09 0.00 N	41.91 3.40 0.00 N	53.25 4.39 0.00 N	36.84 2.98 0.00 N	29.27 2.21 0.00 N	31.51 2.37 0.00 N	27.16 2.04 0.00 N	33.27 2.50 0.00 N	45.79 3.92 0.00 N	37.98 3.19 0.00 N	35.46 2.84 0.00 N	38.10 2.96 0.00 N	33.05 2.55 0.00 N	21.25 1.56 0.00 N	20.46 1.37 0.00 N	
LOWER RAQUET___HYD 24057	34.22 -0.36 0.00 N	32.59 -0.30 0.00 N	32.13 -0.40 0.00 N	32.56 -0.46 0.00 N	33.80 -0.12 0.00 N	27.54 -0.69 -0.01 N	39.79 -1.04 -0.54 N	56.23 -0.72 -0.91 N	37.42 -1.24 -0.49 N	34.99 -0.58 -0.42 N	38.42 -0.60 -0.50 N	48.70 -0.90 -0.75 N	33.36 -0.91 -0.40 N	26.53 -0.76 -0.23 N	28.41 -1.01 -0.28 N	24.22 -1.10 -0.32 N	29.73 -1.36 -0.58 N	40.11 -2.35 -0.42 N	33.44 -1.76 -0.42 N	31.61 -1.37 -0.36 N	35.06 -0.47 -0.39 N	30.13 -0.44 -0.07 N	19.15 -0.54 0.00 N	18.81 -0.28 0.00 N	
LOWER___HUDSON 24059	36.97 2.39 0.00 N	35.07 2.18 0.00 N	34.66 2.13 0.00 N	35.05 2.02 0.00 N	36.11 2.19 0.00 N	30.10 1.87 0.00 N	42.87 2.58 0.00 N	59.75 3.71 0.00 N	41.35 2.87 -0.30 N	37.53 2.39 0.00 N	41.11 2.59 0.00 N	52.16 3.30 0.00 N	36.01 2.14 0.00 N	28.88 1.82 0.00 N	31.07 1.94 0.00 N	26.84 1.72 0.00 N	33.00 2.23 0.00 N	45.13 3.25 0.00 N	37.44 2.65 0.00 N	34.90 2.29 0.00 N	37.42 2.29 0.00 N	32.60 2.09 0.00 N	21.09 1.40 0.00 N	20.30 1.21 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	34.56 -0.03 0.00 N	32.79 -0.09 0.00 N	32.37 -0.16 0.00 N	32.79 -0.23 0.00 N	33.92 -0.01 0.00 N	28.02 -0.21 -0.02 N	41.09 -0.20 -1.01 N	58.01 0.26 -1.71 N	38.81 -0.28 -0.92 N	36.05 0.11 -0.80 N	39.59 0.13 -0.95 N	50.33 0.07 -1.40 N	34.48 -0.12 -0.75 N	27.37 -0.13 -0.44 N	29.39 -0.28 -0.53 N	25.06 -0.42 -0.36 N	30.95 -0.42 -0.60 N	42.25 -0.72 -1.10 N	35.08 -0.49 -0.78 N	32.98 -0.32 -0.68 N	36.10 0.23 -0.74 N	30.71 0.07 -0.13 N	19.52 -0.17 0.00 N	19.01 -0.08 0.00 N	
LYONS_FALL_HYD 23570	35.12 0.54 0.00 N	33.30 0.41 0.00 N	32.90 0.37 0.00 N	33.34 0.32 0.00 N	34.33 0.41 0.00 N	28.72 0.48 -0.02 N	42.18 0.90 -0.99 N	59.22 1.50 -1.69 N	39.98 0.91 -0.91 N	36.89 0.96 -0.79 N	40.47 1.02 -0.93 N	51.49 1.25 -1.38 N	35.41 0.81 -0.73 N	28.15 0.65 -0.43 N	30.33 0.67 -0.52 N	26.01 0.53 -0.35 N	32.14 0.78 -0.59 N	44.14 1.18 -1.08 N	36.55 0.99 -0.77 N	34.21 0.92 -0.67 N	36.92 1.05 -0.72 N	31.37 0.73 -0.13 N	20.04 0.36 0.00 N	19.38 0.29 0.00 N	
MADISON___COUNTY_LFGE 323628	35.42 0.84 0.00 N	33.59 0.71 0.00 N	33.19 0.66 0.00 N	33.63 0.60 0.00 N	34.59 0.67 0.00 N	29.01 0.76 -0.02 N	42.79 1.22 -1.28 N	60.00 1.77 -2.19 N	40.53 1.18 -1.18 N	37.34 1.18 -1.02 N	41.00 1.28 -1.21 N	52.24 1.59 -1.79 N	35.92 1.11 -0.95 N	28.54 0.93 -0.56 N	30.89 1.08 -0.68 N	26.48 0.91 -0.45 N	32.72 1.18 -0.77 N	45.00 1.73 -1.40 N	37.20 1.41 -0.99 N	34.78 1.29 -0.87 N	37.38 1.30 -0.94 N	31.63 0.96 -0.17 N	20.27 0.59 0.00 N	19.59 0.50 0.00 N	
MAPLE RIDGE_WT_1 323574	33.80 -0.79 0.00 N	32.32 -0.57 0.00 N	32.02 -0.51 0.00 N	32.62 -0.41 0.00 N	33.53 -0.40 0.00 N	27.86 -0.36 0.00 N	39.96 -0.32 0.00 N	55.79 -0.24 0.00 N	37.88 -0.27 0.02 N	34.87 -0.27 0.00 N	38.32 -0.20 0.00 N	48.79 -0.07 0.00 N	33.79 -0.07 0.00 N	26.95 -0.11 0.00 N	28.99 -0.14 0.00 N	24.98 -0.15 0.00 N	30.72 -0.05 0.00 N	41.83 -0.04 0.00 N	34.77 -0.02 0.00 N	32.61 0.00 0.00 N	35.13 0.00 0.00 N	30.45 -0.05 0.00 N	19.64 -0.05 0.00 N	18.95 -0.14 0.00 N	
MAPLE RIDGE_WT_2 323611	33.80 -0.79 0.00 N	32.32 -0.57 0.00 N	32.02 -0.51 0.00 N	32.62 -0.41 0.00 N	33.53 -0.40 0.00 N	27.86 -0.36 0.00 N	39.96 -0.32 0.00 N	55.79 -0.24 0.00 N	37.88 -0.27 0.02 N	34.87 -0.27 0.00 N	38.32 -0.20 0.00 N	48.79 -0.07 0.00 N	33.79 -0.07 0.00 N	26.95 -0.11 0.00 N	28.99 -0.14 0.00 N	24.98 -0.15 0.00 N	30.72 -0.05 0.00 N	41.83 -0.04 0.00 N	34.77 -0.02 0.00 N	32.61 0.00 0.00 N	35.13 0.00 0.00 N	30.45 -0.05 0.00 N	19.64 -0.05 0.00 N	18.95 -0.14 0.00 N	
MG INDUSTRY___DRP	36.22	34.41	34.07	34.43	35.47	29.53	41.88	58.29	40.14	36.48	39.99	50.78	35.13	28.13	30.28	26.13	32.03	43.77	36.31	33.94	36.43	31.70	20.51	19.81	

24185	1.64 0.00 N	1.52 0.00 N	1.53 0.00 N	1.41 0.00 N	1.55 0.00 N	1.31 0.00 N	1.60 0.00 N	2.26 0.00 N	1.68 -0.30 N	1.34 0.00 N	1.47 0.00 N	1.92 0.00 N	1.26 0.00 N	1.07 0.00 N	1.15 0.00 N	1.01 0.00 N	1.25 0.00 N	1.90 0.00 N	1.52 0.00 N	1.32 0.00 N	1.29 0.00 N	1.20 0.00 N	0.82 0.00 N	0.72 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.56 -0.03 0.00 N	32.79 -0.09 0.00 N	32.37 -0.16 0.00 N	32.79 -0.23 0.00 N	33.92 -0.01 0.00 N	28.02 -0.21 -0.02 N	41.09 -0.20 -1.01 N	58.01 0.26 -1.71 N	38.81 -0.28 -0.92 N	36.05 0.11 -0.80 N	39.59 0.13 -0.95 N	50.33 0.07 -1.40 N	34.48 -0.12 -0.75 N	27.37 -0.13 -0.44 N	29.39 -0.28 -0.53 N	25.06 -0.42 -0.36 N	30.95 -0.42 -0.60 N	42.25 -0.72 -1.10 N	35.08 -0.49 -0.78 N	32.98 -0.32 -0.68 N	36.10 0.23 -0.74 N	30.71 0.07 -0.13 N	19.52 -0.17 0.00 N	19.01 -0.08 0.00 N
MID___RAQUETTE_HYD 23851	34.22 -0.36 0.00 N	32.59 -0.30 0.00 N	32.13 -0.40 0.00 N	32.56 -0.46 0.00 N	33.80 -0.12 0.00 N	27.54 -0.69 -0.01 N	39.79 -1.04 -0.54 N	56.23 -0.72 -0.91 N	37.42 -1.24 -0.49 N	34.99 -0.58 -0.42 N	38.42 -0.60 -0.50 N	48.70 -0.90 -0.75 N	33.36 -0.91 -0.40 N	26.53 -0.76 -0.23 N	28.41 -1.01 -0.28 N	24.22 -1.10 -0.19 N	29.73 -1.36 -0.32 N	40.11 -2.35 -0.58 N	33.44 -1.76 -0.42 N	31.61 -1.37 -0.36 N	35.06 -0.47 -0.39 N	30.13 -0.44 -0.07 N	19.15 -0.54 0.00 N	18.81 -0.28 0.00 N
MILLIKEN___1 23584	34.62 0.04 0.00 N	32.74 -0.14 0.00 N	32.35 -0.18 0.00 N	32.72 -0.30 0.00 N	33.50 -0.43 0.00 N	28.36 0.08 -0.05 N	43.15 -0.16 -3.02 N	60.77 -0.41 -5.14 N	40.77 -0.21 -2.82 N	37.50 -0.03 -2.39 N	41.23 -0.12 -2.83 N	52.83 -0.23 -4.21 N	36.19 0.09 -2.23 N	28.56 0.19 -1.31 N	31.01 0.27 -1.60 N	26.44 0.25 -1.06 N	32.88 0.30 -1.81 N	45.27 0.11 -3.29 N	37.24 0.11 -2.34 N	34.97 0.31 -2.05 N	37.60 0.25 -2.21 N	30.96 0.06 -0.39 N	19.71 0.03 0.00 N	19.07 -0.02 0.00 N
MILLIKEN___2 23585	34.62 0.04 0.00 N	32.74 -0.14 0.00 N	32.35 -0.18 0.00 N	32.72 -0.30 0.00 N	33.50 -0.43 0.00 N	28.36 0.08 -0.05 N	43.15 -0.16 -3.02 N	60.77 -0.41 -5.14 N	40.77 -0.21 -2.82 N	37.50 -0.03 -2.39 N	41.23 -0.12 -2.83 N	52.83 -0.23 -4.21 N	36.19 0.09 -2.23 N	28.56 0.19 -1.31 N	31.01 0.27 -1.60 N	26.44 0.25 -1.06 N	32.88 0.30 -1.81 N	45.27 0.11 -3.29 N	37.24 0.11 -2.34 N	34.97 0.31 -2.05 N	37.60 0.25 -2.21 N	30.96 0.06 -0.39 N	19.71 0.03 0.00 N	19.07 -0.02 0.00 N
MILLIKEN___DIESEL 23629	34.62 0.04 0.00 N	32.74 -0.14 0.00 N	32.35 -0.18 0.00 N	32.72 -0.30 0.00 N	33.50 -0.43 0.00 N	28.36 0.08 -0.05 N	43.15 -0.16 -3.02 N	60.77 -0.41 -5.14 N	40.77 -0.21 -2.82 N	37.50 -0.03 -2.39 N	41.23 -0.12 -2.83 N	52.83 -0.23 -4.21 N	36.19 0.09 -2.23 N	28.56 0.19 -1.31 N	31.01 0.27 -1.60 N	26.44 0.25 -1.06 N	32.88 0.30 -1.81 N	45.27 0.11 -3.29 N	37.24 0.11 -2.34 N	34.97 0.31 -2.05 N	37.60 0.25 -2.21 N	30.96 0.06 -0.39 N	19.71 0.03 0.00 N	19.07 -0.02 0.00 N
MILLSEAT___LFGE 323607	33.91 -0.68 0.00 N	32.09 -0.79 0.00 N	31.44 -1.09 0.00 N	31.67 -1.36 0.00 N	32.38 -1.54 0.00 N	27.83 -0.42 -0.03 N	40.23 -1.74 -1.68 N	54.86 -4.03 -2.85 N	37.41 -2.33 -1.57 N	35.23 -1.24 -1.33 N	38.92 -1.17 -1.57 N	49.32 -1.87 -2.34 N	34.19 -0.91 -1.24 N	27.12 -0.68 -0.73 N	29.41 -0.61 -0.89 N	25.28 -0.43 -0.59 N	31.12 -0.66 -1.01 N	42.14 -1.57 -1.83 N	34.98 -1.11 -1.30 N	32.88 -0.88 -1.14 N	35.45 -0.92 -1.23 N	29.75 -0.97 -0.22 N	19.03 -0.66 0.00 N	18.49 -0.60 0.00 N
MODEL_CITY_ENERGY 24167	33.23 -1.36 0.00 N	31.47 -1.42 0.00 N	30.79 -1.74 0.00 N	31.01 -2.01 0.00 N	31.67 -2.26 0.00 N	27.24 -1.01 -0.03 N	39.19 -2.77 -1.67 N	53.61 -5.27 -2.84 N	36.55 -3.18 -1.57 N	34.34 -2.13 -1.32 N	37.83 -2.26 -1.57 N	47.99 -3.20 -2.33 N	33.28 -1.83 -1.23 N	26.40 -1.39 -0.73 N	28.65 -1.38 -0.89 N	24.62 -1.09 -0.59 N	30.14 -1.63 -1.00 N	40.58 -3.12 -1.82 N	33.77 -2.32 -1.30 N	31.89 -1.86 -1.14 N	34.43 -1.93 -1.22 N	28.95 -1.78 -0.22 N	18.55 -1.14 0.00 N	18.09 -1.00 0.00 N
MODERN_LFGE___ 323580	33.23 -1.36 0.00 N	31.47 -1.42 0.00 N	30.79 -1.74 0.00 N	31.01 -2.01 0.00 N	31.67 -2.26 0.00 N	27.24 -1.01 -0.03 N	39.19 -2.77 -1.67 N	53.61 -5.27 -2.84 N	36.55 -3.18 -1.57 N	34.34 -2.13 -1.32 N	37.83 -2.26 -1.57 N	47.99 -3.20 -2.33 N	33.28 -1.83 -1.23 N	26.40 -1.39 -0.73 N	28.65 -1.38 -0.89 N	24.62 -1.09 -0.59 N	30.14 -1.63 -1.00 N	40.58 -3.12 -1.82 N	33.77 -2.32 -1.30 N	31.89 -1.86 -1.14 N	34.43 -1.93 -1.22 N	28.95 -1.78 -0.22 N	18.55 -1.14 0.00 N	18.09 -1.00 0.00 N
MOHAWK_PAPER___DRP 24187	36.85 2.26 0.00 N	34.97 2.09 0.00 N	34.60 2.07 0.00 N	34.97 1.95 0.00 N	36.00 2.08 0.00 N	29.95 1.73 0.00 N	42.56 2.27 0.00 N	59.29 3.26 0.00 N	40.98 2.51 -0.31 N	37.22 2.08 0.00 N	40.78 2.26 0.00 N	51.77 2.91 0.00 N	35.79 1.93 0.00 N	28.72 1.65 0.00 N	30.90 1.76 0.00 N	26.68 1.55 0.00 N	32.74 1.97 0.00 N	44.73 2.86 0.00 N	37.12 2.33 0.00 N	34.69 2.07 0.00 N	37.19 2.05 0.00 N	32.39 1.89 0.00 N	20.99 1.31 0.00 N	20.22 1.13 0.00 N
MONGAUP___HYD 23641	37.68 3.09 0.00 N	35.68 2.80 0.00 N	35.28 2.75 0.00 N	35.57 2.54 0.00 N	36.70 2.78 0.00 N	30.81 2.59 0.00 N	44.31 4.02 0.00 N	61.96 5.93 0.00 N	42.46 4.08 -0.22 N	38.64 3.49 0.00 N	42.32 3.81 0.00 N	53.70 4.84 0.00 N	36.94 3.08 0.00 N	29.19 2.13 0.00 N	31.23 2.09 0.00 N	26.95 1.83 0.00 N	33.08 2.30 0.00 N	45.50 3.62 0.00 N	37.73 2.93 0.00 N	35.22 2.60 0.00 N	37.85 2.72 0.00 N	32.78 2.28 0.00 N	21.18 1.50 0.00 N	20.56 1.47 0.00 N
MONTAUK___DIESEL 23721	38.71 4.12 0.00 N	37.14 4.26 0.00 N	36.89 4.35 0.00 N	37.18 4.16 0.00 N	38.55 4.63 0.00 N	32.65 4.43 0.00 N	46.29 6.00 0.00 N	65.11 8.97 -0.11 N	144.44 6.56 -99.72 N	107.49 5.99 -66.36 N	61.81 6.31 -16.99 N	66.27 7.82 -9.59 N	62.70 5.17 -23.66 N	25.67 3.65 5.04 N	29.77 3.82 3.18 N	25.09 3.01 3.04 N	34.34 3.57 0.00 N	46.53 6.03 1.37 N	37.97 5.50 2.31 N	30.18 4.88 7.31 N	39.30 4.44 0.28 N	34.23 3.72 0.00 N	22.29 2.60 0.00 N	20.96 1.87 0.00 N
MUNSVILLE_WIND_PWR 323609	37.54 2.96 0.00 N	35.43 2.55 0.00 N	35.03 2.50 0.00 N	35.46 2.43 0.00 N	36.54 2.61 0.00 N	30.99 2.73 -0.04 N	46.12 3.65 -2.18 N	65.17 5.43 -3.71 N	44.23 4.00 -2.07 N	40.46 3.59 -1.72 N	44.21 3.65 -2.04 N	56.00 4.10 -3.04 N	38.37 2.90 -1.61 N	30.47 2.46 -0.95 N	33.51 3.22 -1.15 N	28.69 2.79 -0.77 N	35.71 3.64 -1.31 N	49.38 5.13 -2.37 N	40.66 4.18 -1.69 N	38.04 3.94 -1.48 N	40.78 4.05 -1.59 N	33.67 2.88 -0.28 N	21.43 1.75 0.00 N	20.60 1.52 0.00 N
N SALMON___HYD 24042	34.73 0.14 0.00 N	33.09 0.20 0.00 N	32.84 0.30 0.00 N	33.36 0.33 0.00 N	34.30 0.38 0.00 N	28.20 -0.03 0.00 N	40.19 -0.10 0.00 N	56.02 -0.02 0.00 N	37.87 -0.30 0.00 N	35.14 -0.01 0.00 N	38.50 -0.01 0.00 N	48.69 -0.16 0.00 N	33.49 -0.37 0.00 N	26.71 -0.35 0.00 N	28.63 -0.51 0.00 N	24.62 -0.50 0.00 N	30.17 -0.60 0.00 N	41.08 -0.80 0.00 N	34.30 -0.49 0.00 N	32.36 -0.25 0.00 N	35.31 0.17 0.00 N	30.75 0.24 0.00 N	19.73 0.05 0.00 N	19.29 0.20 0.00 N

N.E._GEN_SANDY PD 24062	36.97 2.39 0.00 N	35.08 2.19 0.00 N	34.69 2.15 0.00 N	35.01 1.98 0.00 N	36.08 2.16 0.00 N	30.15 1.93 0.00 N	43.08 2.79 0.00 N	60.08 4.05 0.00 N	41.54 3.10 -0.28 N	37.70 2.56 0.00 N	41.28 2.77 0.00 N	52.44 3.59 0.00 N	36.22 2.35 0.00 N	28.97 1.91 0.00 N	31.17 2.04 0.00 N	26.92 1.79 0.00 N	33.06 2.29 0.00 N	45.26 3.38 0.00 N	37.54 2.75 0.00 N	34.97 2.35 0.00 N	37.78 2.39 -1.09 N	32.71 2.20 0.00 N	21.10 1.42 0.00 N	20.33 1.24 0.00 N
NARROWS_GT1_1 24228	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_2 24229	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_3 24230	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_4 24231	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_5 24232	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_6 24233	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_7 24234	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT1_8 24235	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_1 24236	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_2 24237	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_3 24238	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_4 24239	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_5 24240	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 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
NARROWS_GT2_6 24241	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_7 24242	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NARROWS_GT2_8 24243	58.45 2.97 -20.90 N	35.63 2.75 0.00 N	35.16 2.63 0.00 N	35.41 2.39 0.00 N	36.58 2.65 0.00 N	30.76 2.53 0.00 N	99.53 3.94 -55.31 N	170.21 5.93 -108.25 N	183.04 4.27 -140.61 N	975.24 3.58 -936.52 N	103.51 3.99 -61.01 N	55.31 5.22 -1.23 N	67.33 3.46 -30.01 N	65.19 2.63 -35.50 N	61.92 2.86 -29.93 N	60.84 2.44 -33.28 N	72.13 2.96 -38.40 N	127.59 4.42 -81.29 N	435.66 3.66 -397.20 N	435.66 3.29 -399.76 N	369.72 3.41 -331.17 N	246.51 2.95 -213.06 N	60.19 1.89 -38.61 N	41.50 1.61 -20.80 N
NEG CAPITAL___MECHNVIL 23645	37.17 2.58 0.00 N	35.23 2.35 0.00 N	34.82 2.29 0.00 N	35.20 2.17 0.00 N	36.26 2.34 0.00 N	30.28 2.05 0.00 N	43.26 2.97 0.00 N	60.39 4.36 0.00 N	41.78 3.31 -0.31 N	37.92 2.78 0.00 N	41.51 3.00 0.00 N	52.66 3.80 0.00 N	36.35 2.48 0.00 N	29.15 2.09 0.00 N	31.34 2.21 0.00 N	27.08 1.96 0.00 N	33.36 2.59 0.00 N	45.71 3.84 0.00 N	37.92 3.13 0.00 N	35.33 2.71 0.00 N	37.86 2.72 0.00 N	32.93 2.43 0.00 N	21.26 1.57 0.00 N	20.43 1.34 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.39 -1.20 0.00 N	31.62 -1.27 0.00 N	31.11 -1.42 0.00 N	31.45 -1.58 0.00 N	32.23 -1.69 0.00 N	27.39 -0.87 -0.03 N	40.29 -1.73 -1.74 N	56.05 -2.94 -2.95 N	37.96 -1.82 -1.62 N	35.20 -1.32 -1.37 N	38.71 -1.44 -1.63 N	49.31 -1.97 -2.42 N	34.00 -1.14 -1.28 N	27.01 -0.81 -0.75 N	29.26 -0.80 -0.92 N	25.09 -0.64 -0.61 N	30.88 -0.93 -1.04 N	42.11 -1.65 -1.89 N	34.86 -1.27 -1.34 N	32.77 -1.02 -1.18 N	35.24 -1.16 -1.27 N	29.62 -1.11 -0.23 N	18.96 -0.72 0.00 N	18.40 -0.69 0.00 N
NEG CENTRAL___DRP 24199	34.82 0.24 0.00 N	32.94 0.06 0.00 N	32.49 -0.04 0.00 N	32.86 -0.17 0.00 N	33.71 -0.21 0.00 N	28.54 0.26 -0.05 N	43.54 0.19 -3.07 N	61.35 0.10 -5.21 N	41.16 0.15 -2.84 N	37.92 0.36 -2.43 N	41.72 0.33 -2.87 N	53.46 0.34 -4.27 N	36.48 0.35 -2.26 N	28.68 0.29 -1.33 N	31.13 0.37 -1.62 N	26.54 0.34 -1.08 N	33.03 0.42 -3.33 N	45.60 0.39 -2.37 N	37.50 0.34 -2.08 N	35.10 0.41 -2.08 N	37.78 0.41 -2.24 N	31.03 0.13 -0.40 N	19.78 0.10 0.00 N	19.16 0.07 0.00 N
NEG CENTRAL___INDECK 23768	35.41 0.83 0.00 N	33.57 0.68 0.00 N	32.99 0.46 0.00 N	33.25 0.22 0.00 N	33.99 0.06 0.00 N	28.74 0.48 -0.03 N	41.34 -0.84 -1.89 N	57.30 -1.95 -3.21 N	38.78 -1.16 -1.78 N	36.15 -0.48 -1.50 N	39.62 -0.66 -1.77 N	50.44 -1.05 -2.63 N	34.88 -0.38 -1.39 N	27.99 0.10 -0.82 N	30.38 0.24 -1.00 N	26.04 0.25 -0.67 N	32.08 0.17 -1.13 N	43.21 -0.71 -2.06 N	35.68 -0.57 -1.46 N	33.96 0.07 -1.29 N	36.40 -0.12 -1.38 N	30.44 -0.31 -0.25 N	19.51 -0.17 0.00 N	19.30 0.21 0.00 N
NEG CENTRAL___SENECA 23627	35.03 0.44 0.00 N	33.14 0.25 0.00 N	32.66 0.13 0.00 N	33.00 -0.03 0.00 N	33.82 -0.10 0.00 N	28.71 0.45 -0.04 N	43.13 0.42 -2.43 N	60.52 0.36 -4.13 N	40.78 0.35 -2.26 N	37.67 0.60 -1.92 N	41.39 0.60 -2.27 N	52.91 0.67 -3.38 N	36.25 0.59 -1.79 N	28.57 0.45 -1.05 N	31.00 0.58 -1.28 N	26.50 0.52 -0.85 N	32.86 0.63 -1.45 N	45.12 0.61 -2.64 N	37.22 0.55 -1.88 N	34.90 0.63 -1.65 N	37.58 0.67 -1.77 N	31.12 0.30 -0.32 N	19.88 0.20 0.00 N	19.24 0.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.55 0.96 0.00 N	33.59 0.70 0.00 N	33.13 0.60 0.00 N	33.52 0.50 0.00 N	34.38 0.46 0.00 N	29.15 0.87 -0.06 N	44.62 1.06 -3.28 N	63.00 1.40 -5.57 N	42.24 1.04 -3.04 N	38.89 1.16 -2.59 N	42.78 1.20 -3.07 N	54.85 1.43 -4.56 N	37.45 1.17 -2.42 N	29.45 0.97 -1.42 N	31.98 1.12 -1.73 N	27.28 1.00 -1.15 N	34.00 1.27 -1.96 N	46.97 1.54 -3.56 N	38.57 1.24 -2.53 N	36.04 1.20 -2.22 N	38.80 1.27 -2.39 N	31.83 0.90 -0.43 N	20.26 0.57 0.00 N	19.58 0.49 0.00 N
NEG MILLWOOD___DRP 24198	37.67 3.09 0.00 N	35.71 2.83 0.00 N	35.28 2.75 0.00 N	35.54 2.52 0.00 N	36.70 2.77 0.00 N	30.81 2.59 0.00 N	44.28 3.99 0.00 N	61.94 5.90 0.00 N	42.59 4.19 -0.24 N	38.69 3.55 0.00 N	42.38 3.86 0.00 N	53.83 4.97 0.00 N	37.29 3.42 0.00 N	29.72 2.66 0.00 N	31.99 2.86 0.00 N	27.60 2.47 0.00 N	33.82 3.05 0.00 N	46.44 4.57 0.00 N	38.51 3.71 0.00 N	35.95 3.33 0.00 N	38.60 3.46 0.00 N	33.51 3.01 0.00 N	21.57 1.89 0.00 N	20.74 1.65 0.00 N
NEG NORTH_FLCN_SEA 23793	34.53 -0.05 0.00 N	32.94 0.06 0.00 N	32.94 0.40 0.00 N	33.39 0.37 0.00 N	34.14 0.21 0.00 N	27.98 -0.24 0.00 N	39.65 -0.63 0.00 N	55.09 -0.95 0.00 N	37.26 -0.90 0.00 N	34.42 -0.72 0.00 N	37.71 -0.80 0.00 N	47.70 -1.16 0.00 N	32.72 -1.14 0.00 N	26.09 -0.97 0.00 N	27.98 -1.16 0.00 N	24.12 -1.01 0.00 N	29.55 -1.23 0.00 N	40.40 -1.47 0.00 N	33.75 -1.05 0.00 N	31.81 -0.81 0.00 N	34.53 -0.61 0.00 N	30.24 -0.27 0.00 N	19.47 -0.21 0.00 N	19.17 0.08 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.01 -0.58 0.00 N	32.44 -0.44 0.00 N	32.30 -0.24 0.00 N	32.84 -0.18 0.00 N	33.65 -0.27 0.00 N	27.69 -0.53 0.00 N	39.41 -0.88 0.00 N	54.58 -1.46 0.00 N	37.00 -1.17 0.00 N	34.23 -0.91 0.00 N	37.51 -1.01 0.00 N	47.42 -1.44 0.00 N	32.69 -1.17 0.00 N	26.07 -0.99 0.00 N	27.97 -1.17 0.00 N	24.09 -1.04 0.00 N	29.50 -1.28 0.00 N	40.17 -1.70 0.00 N	33.55 -1.25 0.00 N	31.63 -0.99 0.00 N	34.36 -0.78 0.00 N	29.99 -0.52 0.00 N	19.34 -0.35 0.00 N	18.92 -0.17 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.49 -0.09 0.00 N	32.94 0.06 0.00 N	32.90 0.36 0.00 N	33.40 0.38 0.00 N	34.19 0.27 0.00 N	28.07 -0.15 0.00 N	39.84 -0.45 0.00 N	55.34 -0.70 0.00 N	37.44 -0.72 0.00 N	34.59 -0.56 0.00 N	37.86 -0.66 0.00 N	47.87 -0.99 0.00 N	32.87 -1.00 0.00 N	26.19 -0.87 0.00 N	28.09 -1.04 0.00 N	24.22 -0.91 0.00 N	29.68 -1.09 0.00 N	40.59 -1.29 0.00 N	33.91 -0.88 0.00 N	31.97 -0.65 0.00 N	34.70 -0.43 0.00 N	30.36 -0.14 0.00 N	19.55 -0.14 0.00 N	19.18 0.09 0.00 N
NEG NORTH___LWR_SARANAC	34.49	32.94	32.90	33.40	34.19	28.07	39.84	55.34	37.44	34.59	37.86	47.87	32.87	26.19	28.09	24.22	29.68	40.59	33.91	31.97	34.70	30.36	19.55	19.18

23913	-0.09 0.00 N	0.06 0.00 N	0.36 0.00 N	0.38 0.00 N	0.27 0.00 N	-0.15 0.00 N	-0.45 0.00 N	-0.70 0.00 N	-0.72 0.00 N	-0.56 0.00 N	-0.66 0.00 N	-0.99 0.00 N	-1.00 0.00 N	-0.87 0.00 N	-1.04 0.00 N	-0.91 0.00 N	-1.09 0.00 N	-1.29 0.00 N	-0.88 0.00 N	-0.65 0.00 N	-0.43 0.00 N	-0.14 0.00 N	-0.14 0.00 N	0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	34.49 -0.09 0.00 N	32.94 0.06 0.00 N	32.90 0.36 0.00 N	33.40 0.38 0.00 N	34.19 0.27 0.00 N	28.07 -0.15 0.00 N	39.84 -0.45 0.00 N	55.34 -0.70 0.00 N	37.44 -0.72 0.00 N	34.59 -0.56 0.00 N	37.86 -0.66 0.00 N	47.87 -0.99 0.00 N	32.87 -1.00 0.00 N	26.19 -0.87 0.00 N	28.09 -1.04 0.00 N	24.22 -0.91 0.00 N	29.68 -1.09 0.00 N	40.59 -1.29 0.00 N	33.91 -0.88 0.00 N	31.97 -0.65 0.00 N	34.70 -0.43 0.00 N	30.36 -0.14 0.00 N	19.55 -0.14 0.00 N	19.18 0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.33 -1.25 0.00 N	31.57 -1.31 0.00 N	30.91 -1.62 0.00 N	31.12 -1.90 0.00 N	31.79 -2.13 0.00 N	27.34 -0.91 -0.03 N	39.36 -2.60 -1.68 N	53.86 -5.03 -2.85 N	36.71 -3.03 -1.57 N	34.49 -1.98 -1.33 N	38.01 -2.08 -1.57 N	48.21 -2.98 -2.33 N	33.41 -1.69 -1.24 N	26.51 -1.28 -0.73 N	28.75 -1.27 -0.89 N	24.72 -1.00 -0.59 N	30.27 -1.50 -1.01 N	40.78 -2.91 -1.82 N	33.92 -2.17 -1.30 N	32.02 -1.73 -1.14 N	34.58 -1.79 -1.22 N	29.06 -1.67 -0.22 N	18.62 -1.07 0.00 N	18.15 -0.94 0.00 N
NEG WEST___LANCASTER 23811	33.41 -1.18 0.00 N	31.59 -1.30 0.00 N	31.03 -1.50 0.00 N	31.21 -1.82 0.00 N	31.88 -2.04 0.00 N	27.32 -0.94 -0.03 N	39.93 -2.10 -1.75 N	55.27 -3.74 -2.97 N	37.36 -2.45 -1.65 N	34.88 -1.64 -1.38 N	38.37 -1.79 -1.64 N	48.91 -2.39 -2.44 N	33.71 -1.44 -1.29 N	26.59 -1.23 -0.76 N	28.87 -1.19 -0.93 N	24.78 -0.96 -0.62 N	30.53 -1.29 -1.05 N	41.36 -2.42 -1.90 N	34.25 -1.90 -1.35 N	32.25 -1.56 -1.19 N	34.93 -1.49 -1.28 N	29.14 -1.60 -0.23 N	18.73 -0.95 0.00 N	18.21 -0.88 0.00 N
NEG_PENN_ALLEGHNY 23528	35.50 0.91 0.00 N	33.63 0.74 0.00 N	33.24 0.71 0.00 N	33.57 0.54 0.00 N	34.46 0.54 0.00 N	29.05 0.79 -0.04 N	43.52 1.17 -2.06 N	61.14 1.59 -3.51 N	41.17 1.04 -1.97 N	37.81 1.04 -1.63 N	41.56 1.11 -1.93 N	53.18 1.45 -2.87 N	36.41 1.03 -1.52 N	28.67 0.71 -0.90 N	31.06 0.83 -1.09 N	26.57 0.72 -0.73 N	32.96 0.95 -1.24 N	45.39 1.27 -2.25 N	37.37 0.98 -1.60 N	34.94 0.92 -1.40 N	37.67 1.02 -1.51 N	31.43 0.65 -0.27 N	20.16 0.48 0.00 N	19.52 0.43 0.00 N
NEG___GEN_MONROE 24207	34.49 -0.10 0.00 N	32.65 -0.24 0.00 N	32.06 -0.48 0.00 N	32.35 -0.67 0.00 N	33.13 -0.79 0.00 N	28.33 0.08 -0.03 N	41.49 -0.49 -1.70 N	58.17 -0.76 -2.90 N	39.40 -0.36 -1.60 N	36.70 0.21 -1.35 N	40.44 0.32 -1.60 N	51.46 0.22 -2.38 N	35.53 0.41 -1.26 N	28.23 0.43 -0.74 N	30.58 0.55 -0.90 N	26.25 0.53 -0.60 N	32.03 0.24 -1.02 N	43.57 -0.16 -1.85 N	36.08 -0.03 -1.32 N	33.86 0.09 -1.16 N	36.41 0.03 -1.24 N	30.58 -0.15 -0.22 N	19.55 -0.13 0.00 N	18.94 -0.15 0.00 N
NEPA___ENERGY 23901	33.57 -1.02 0.00 N	31.71 -1.17 0.00 N	31.31 -1.23 0.00 N	31.47 -1.55 0.00 N	32.13 -1.80 0.00 N	27.40 -0.85 -0.03 N	40.46 -1.64 -1.82 N	56.17 -2.95 -3.09 N	37.61 -2.27 -1.72 N	34.88 -1.70 -1.44 N	38.33 -1.89 -1.70 N	49.11 -2.28 -2.53 N	33.71 -1.50 -1.34 N	26.42 -1.43 -0.79 N	28.73 -1.36 -0.96 N	24.62 -1.14 -0.64 N	30.48 -1.38 -1.09 N	41.43 -2.43 -1.98 N	34.05 -2.15 -1.40 N	31.96 -1.89 -1.24 N	34.77 -1.69 -1.33 N	28.88 -1.87 -0.24 N	18.74 -0.94 0.00 N	18.25 -0.83 0.00 N
NEVERSINK___HYD 23608	34.90 0.31 0.00 N	33.11 0.23 0.00 N	32.74 0.21 0.00 N	33.05 0.02 0.00 N	34.13 0.20 0.00 N	28.66 0.43 0.00 N	41.31 1.03 0.00 N	57.66 1.63 0.00 N	39.45 1.09 -0.20 N	35.90 0.76 0.00 N	39.30 0.78 0.00 N	49.85 0.99 0.00 N	34.47 0.60 0.00 N	27.46 0.39 0.00 N	29.51 0.37 0.00 N	25.45 0.32 0.00 N	31.23 0.46 0.00 N	43.05 1.18 0.00 N	35.75 0.95 0.00 N	33.36 0.75 0.00 N	35.85 0.71 0.00 N	30.97 0.47 0.00 N	19.85 0.16 0.00 N	19.09 0.00 0.00 N
NEWTON___FALLS_HYD 23847	34.56 -0.03 0.00 N	32.79 -0.09 0.00 N	32.37 -0.16 0.00 N	32.79 -0.23 0.00 N	33.92 -0.01 0.00 N	28.02 -0.21 -0.02 N	41.09 -0.20 -1.01 N	58.01 0.26 -1.71 N	38.81 -0.28 -0.92 N	36.05 0.11 -0.80 N	39.59 0.13 -0.95 N	50.33 0.07 -1.40 N	34.48 -0.12 -0.75 N	27.37 -0.13 -0.44 N	29.39 -0.28 -0.53 N	25.06 -0.42 -0.36 N	30.95 -0.42 -0.60 N	42.25 -0.72 -1.10 N	35.08 -0.49 -0.78 N	32.98 -0.32 -0.68 N	36.10 0.23 -0.74 N	30.71 0.07 -0.13 N	19.52 -0.17 0.00 N	19.01 -0.08 0.00 N
NIAGARA____ 23760	32.86 -1.73 0.00 N	31.14 -1.75 0.00 N	30.48 -2.06 0.00 N	30.69 -2.34 0.00 N	31.35 -2.57 0.00 N	26.94 -1.31 -0.03 N	38.66 -3.27 -1.64 N	52.84 -5.99 -2.79 N	36.04 -3.66 -1.54 N	33.86 -2.58 -1.30 N	37.30 -2.75 -1.54 N	47.32 -3.83 -2.29 N	32.82 -2.26 -1.21 N	26.06 -1.72 -0.72 N	28.26 -1.75 -0.87 N	24.28 -1.42 -0.58 N	29.70 -2.06 -0.98 N	39.93 -3.73 -1.79 N	33.24 -2.83 -1.27 N	31.41 -2.33 -1.12 N	33.90 -2.44 -1.20 N	28.54 -2.18 -0.21 N	18.31 -1.38 0.00 N	17.88 -1.21 0.00 N
NINE_MILE_1 23575	33.55 -1.04 0.00 N	31.84 -1.05 0.00 N	31.46 -1.07 0.00 N	31.87 -1.16 0.00 N	32.72 -1.20 0.00 N	27.03 -0.84 0.36 N	18.24 -1.30 20.74 N	18.86 -1.91 35.26 N	17.89 -1.25 19.02 N	17.66 -1.07 16.41 N	17.91 -1.17 19.44 N	18.47 -1.52 28.87 N	17.56 -1.00 15.30 N	17.26 -0.78 9.02 N	17.34 -0.82 10.97 N	17.13 -0.70 7.29 N	17.47 -0.88 12.41 N	18.07 -1.27 22.53 N	17.72 -1.03 16.04 N	17.58 -0.95 14.08 N	18.93 -1.08 15.14 N	26.82 -0.99 2.70 N	19.09 -0.60 0.00 N	18.56 -0.53 0.00 N
NINE_MILE_2 23744	33.55 -1.04 0.00 N	31.84 -1.04 0.00 N	31.46 -1.07 0.00 N	31.87 -1.15 0.00 N	32.72 -1.20 0.00 N	27.01 -0.84 0.38 N	17.01 -1.30 21.97 N	16.78 -1.91 37.35 N	16.77 -1.25 20.15 N	16.69 -1.07 17.38 N	16.77 -1.17 20.59 N	16.76 -1.52 30.58 N	16.66 -1.00 16.21 N	16.73 -0.78 9.55 N	16.69 -0.82 11.62 N	16.70 -0.70 7.73 N	16.74 -0.88 13.15 N	16.74 -1.27 23.87 N	16.77 -1.03 16.99 N	16.75 -0.95 14.92 N	18.03 -1.08 16.04 N	26.67 -0.98 2.86 N	19.09 -0.60 0.00 N	18.56 -0.53 0.00 N
NM_CAPITAL___DRP 24208	36.77 2.18 0.00 N	34.91 2.03 0.00 N	34.55 2.01 0.00 N	34.91 1.89 0.00 N	35.95 2.02 0.00 N	29.88 1.66 0.00 N	42.34 2.06 0.00 N	58.94 2.90 0.00 N	40.73 2.26 -0.31 N	36.98 1.83 0.00 N	40.51 2.00 0.00 N	51.45 2.59 0.00 N	35.56 1.69 0.00 N	28.56 1.50 0.00 N	30.75 1.61 0.00 N	26.54 1.42 0.00 N	32.55 1.78 0.00 N	44.42 2.54 0.00 N	36.86 2.07 0.00 N	34.47 1.85 0.00 N	36.93 1.79 0.00 N	32.20 1.70 0.00 N	20.90 1.22 0.00 N	20.15 1.06 0.00 N
NM_CENTRAL___DRP 24181	34.46 -0.13 0.00 N	32.66 -0.22 0.00 N	32.25 -0.28 0.00 N	32.65 -0.38 0.00 N	33.52 -0.41 0.00 N	28.20 -0.08 -0.05 N	43.14 -0.14 -2.99 N	60.85 -0.27 -5.08 N	40.80 -0.13 -2.76 N	37.50 -0.01 -2.37 N	41.32 0.00 -2.80 N	52.99 -0.03 -4.16 N	36.12 0.04 -2.21 N	28.41 0.05 -1.30 N	30.80 0.08 -1.58 N	26.22 0.04 -1.05 N	32.54 -0.03 -1.79 N	45.05 -0.07 -3.25 N	37.03 -0.08 -2.31 N	34.60 -0.05 -2.03 N	37.22 -0.11 -2.18 N	30.74 -0.15 -0.39 N	19.63 -0.06 0.00 N	19.04 -0.05 0.00 N

NM_FRONTIER___DRP 24179	33.07 -1.52 0.00 N	31.34 -1.54 0.00 N	30.66 -1.87 0.00 N	30.88 -2.14 0.00 N	31.54 -2.38 0.00 N	27.13 -1.12 -0.03 N	38.93 -3.01 -1.66 N	53.20 -5.65 -2.81 N	36.28 -3.44 -1.55 N	34.09 -2.37 -1.31 N	37.57 -2.50 -1.55 N	47.64 -3.52 -2.30 N	33.04 -2.05 -1.22 N	26.24 -1.54 -0.72 N	28.45 -1.56 -0.88 N	24.46 -1.25 -0.58 N	29.89 -1.87 -0.99 N	40.20 -3.47 -1.80 N	33.45 -2.62 -1.28 N	31.61 -2.13 -1.12 N	34.12 -2.22 -1.21 N	28.72 -2.00 -0.22 N	18.42 -1.27 0.00 N	17.99 -1.10 0.00 N
NM_ST_REGIS___HYD 24053	34.34 -0.24 0.00 N	32.70 -0.18 0.00 N	32.31 -0.22 0.00 N	32.77 -0.25 0.00 N	33.93 0.00 0.00 N	27.70 -0.53 -0.01 N	39.96 -0.82 -0.50 N	56.32 -0.56 -0.84 N	37.60 -1.02 -0.45 N	35.08 -0.46 -0.39 N	38.49 -0.49 -0.47 N	48.79 -0.76 -0.69 N	33.43 -0.81 -0.37 N	26.59 -0.69 -0.22 N	28.49 -0.91 -0.26 N	24.32 -0.98 -0.17 N	29.87 -1.20 -0.30 N	40.42 -1.99 -0.54 N	33.71 -1.47 -0.38 N	31.84 -1.11 -0.34 N	35.18 -0.32 -0.36 N	30.29 -0.28 -0.06 N	19.28 -0.40 0.00 N	18.93 -0.16 0.00 N
NORTHPORT___1 23551	37.40 2.81 0.00 N	35.74 2.85 0.00 N	35.68 3.15 0.00 N	35.91 2.88 0.00 N	37.16 3.23 0.00 N	31.39 3.16 0.00 N	45.05 4.77 0.00 N	63.20 7.07 -0.09 N	143.09 5.13 -99.80 N	106.02 4.32 -66.56 N	59.93 4.58 -16.84 N	64.27 5.88 -9.53 N	61.51 4.05 -23.60 N	24.82 2.95 5.20 N	28.97 3.14 3.30 N	24.42 2.43 3.14 N	33.51 2.74 0.00 N	44.71 4.25 1.41 N	36.36 3.95 2.39 N	28.62 3.54 7.54 N	38.03 3.18 0.29 N	33.36 2.86 0.00 N	21.75 2.06 0.00 N	20.64 1.55 0.00 N
NORTHPORT___2 23552	37.40 2.81 0.00 N	35.74 2.85 0.00 N	35.68 3.15 0.00 N	35.91 2.88 0.00 N	37.16 3.23 0.00 N	31.39 3.16 0.00 N	45.05 4.77 0.00 N	63.20 7.07 -0.09 N	143.09 5.13 -99.80 N	106.02 4.32 -66.56 N	59.93 4.58 -16.84 N	64.27 5.88 -9.53 N	61.51 4.05 -23.60 N	24.82 2.95 5.20 N	28.97 3.14 3.30 N	24.42 2.43 3.14 N	33.51 2.74 0.00 N	44.71 4.25 1.41 N	36.36 3.95 2.39 N	28.62 3.54 7.54 N	38.03 3.18 0.29 N	33.36 2.86 0.00 N	21.75 2.06 0.00 N	20.64 1.55 0.00 N
NORTHPORT___3 23553	37.51 2.93 0.00 N	35.74 2.85 0.00 N	35.59 3.06 0.00 N	35.83 2.80 0.00 N	37.05 3.13 0.00 N	31.29 3.07 0.00 N	44.96 4.68 0.00 N	63.09 6.96 -0.10 N	142.84 5.09 -99.59 N	105.35 4.29 -65.91 N	60.08 4.62 -16.94 N	64.39 5.96 -9.57 N	61.58 4.07 -23.64 N	24.94 2.97 5.10 N	29.07 3.16 3.22 N	24.54 2.49 3.07 N	33.58 2.81 0.00 N	44.86 4.37 1.38 N	36.52 4.07 2.34 N	28.88 3.66 7.39 N	38.12 3.27 0.29 N	33.39 2.88 0.00 N	21.72 2.03 0.00 N	20.65 1.57 0.00 N
NORTHPORT___4 23650	37.51 2.93 0.00 N	35.74 2.85 0.00 N	35.59 3.06 0.00 N	35.83 2.80 0.00 N	37.05 3.13 0.00 N	31.29 3.07 0.00 N	44.96 4.68 0.00 N	63.09 6.96 -0.10 N	142.84 5.09 -99.59 N	105.35 4.29 -65.91 N	60.08 4.62 -16.94 N	64.39 5.96 -9.57 N	61.58 4.07 -23.64 N	24.94 2.97 5.10 N	29.07 3.16 3.22 N	24.54 2.49 3.07 N	33.58 2.81 0.00 N	44.86 4.37 1.38 N	36.52 4.07 2.34 N	28.88 3.66 7.39 N	38.12 3.27 0.29 N	33.39 2.88 0.00 N	21.72 2.03 0.00 N	20.65 1.57 0.00 N
NORTHPORT___IC 23718	37.40 2.81 0.00 N	35.74 2.85 0.00 N	35.68 3.15 0.00 N	35.91 2.88 0.00 N	37.16 3.23 0.00 N	31.39 3.16 0.00 N	45.05 4.77 0.00 N	63.20 7.07 -0.09 N	143.09 5.13 -99.80 N	106.02 4.32 -66.56 N	59.93 4.58 -16.84 N	64.27 5.88 -9.53 N	61.51 4.05 -23.60 N	24.82 2.95 5.20 N	28.97 3.14 3.30 N	24.42 2.43 3.14 N	33.51 2.74 0.00 N	44.71 4.25 1.41 N	36.36 3.95 2.39 N	28.62 3.54 7.54 N	38.03 3.18 0.29 N	33.36 2.86 0.00 N	21.75 2.06 0.00 N	20.64 1.55 0.00 N
NPX_GEN_1385_PROXY 323591	36.39 1.80 0.00 N	34.82 1.94 0.00 N	35.68 3.15 0.00 N	35.91 2.88 0.00 N	37.16 3.24 0.00 N	31.31 3.09 0.00 N	45.03 4.75 0.00 N	62.39 6.26 -0.09 N	142.23 4.27 -99.80 N	105.00 3.30 -66.56 N	58.83 3.48 -16.84 N	62.85 4.46 -9.53 N	60.53 3.06 -23.60 N	24.12 2.25 5.20 N	28.22 2.39 3.30 N	23.70 1.70 3.14 N	32.60 1.83 0.00 N	43.49 3.03 1.41 N	35.37 2.96 2.39 N	27.69 2.62 7.54 N	36.64 2.11 -0.23 N	32.51 2.00 0.00 N	21.56 1.88 0.00 N	20.38 1.30 0.00 N
NPX_GEN_CSC 323557	37.80 3.22 0.00 N	36.39 3.51 0.00 N	36.17 3.63 0.00 N	36.42 3.39 0.00 N	37.72 3.80 0.00 N	31.93 3.70 0.00 N	44.96 4.68 0.00 N	63.10 6.96 -0.10 N	143.00 5.12 -99.72 N	106.02 4.51 -66.37 N	60.18 4.68 -16.98 N	64.28 5.83 -9.59 N	61.55 4.02 -23.66 N	24.91 2.90 5.05 N	29.00 3.05 3.19 N	24.31 2.23 3.05 N	33.26 2.49 0.00 N	44.59 4.09 1.37 N	36.27 3.80 2.32 N	28.64 3.34 7.32 N	37.40 2.85 -0.26 N	33.13 2.62 0.00 N	21.68 1.99 0.00 N	20.49 1.41 0.00 N
NSINS_S_GLNS_FALLS 23858	36.23 1.65 0.00 N	34.33 1.44 0.00 N	33.91 1.38 0.00 N	34.28 1.26 0.00 N	35.32 1.40 0.00 N	29.53 1.31 0.00 N	42.41 2.12 0.00 N	59.34 3.31 0.00 N	41.25 2.78 -0.31 N	37.42 2.28 0.00 N	40.89 2.38 0.00 N	51.77 2.91 0.00 N	35.62 1.76 0.00 N	28.52 1.46 0.00 N	30.65 1.52 0.00 N	26.52 1.40 0.00 N	32.78 2.01 0.00 N	45.03 3.16 0.00 N	37.36 2.57 0.00 N	34.69 2.08 0.00 N	37.20 2.06 0.00 N	32.33 1.82 0.00 N	20.78 1.10 0.00 N	19.95 0.86 0.00 N
NUCOR_STEEL___DRP 24197	35.18 0.59 0.00 N	33.26 0.37 0.00 N	32.82 0.29 0.00 N	33.21 0.19 0.00 N	34.05 0.13 0.00 N	28.86 0.58 -0.06 N	44.22 0.57 -3.37 N	62.42 0.67 -5.72 N	41.83 0.54 -3.12 N	38.50 0.70 -2.66 N	42.37 0.70 -3.15 N	54.35 0.81 -4.68 N	37.11 0.76 -2.48 N	29.17 0.65 -1.46 N	31.70 0.78 -1.78 N	27.02 0.72 -0.18 N	33.67 0.88 -2.01 N	46.48 0.95 -3.66 N	38.15 0.76 -2.60 N	35.67 0.77 -2.28 N	38.42 0.83 -2.46 N	31.49 0.55 -0.44 N	20.04 0.35 0.00 N	19.38 0.30 0.00 N
NYISO_LBMP_REFERENCE 24008	34.59 0.00 0.00 N	32.88 0.00 0.00 N	32.53 0.00 0.00 N	33.02 0.00 0.00 N	33.92 0.00 0.00 N	28.22 0.00 0.00 N	40.29 0.00 0.00 N	56.03 0.00 0.00 N	38.16 0.00 0.00 N	35.14 0.00 0.00 N	38.52 0.00 0.00 N	48.86 0.00 0.00 N	33.87 0.00 0.00 N	27.06 0.00 0.00 N	29.13 0.00 0.00 N	25.12 0.00 0.00 N	30.77 0.00 0.00 N	41.87 0.00 0.00 N	34.79 0.00 0.00 N	32.62 0.00 0.00 N	35.14 0.00 0.00 N	30.51 0.00 0.00 N	19.68 0.00 0.00 N	19.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.88 3.30 0.00 N	36.18 3.30 0.00 N	36.02 3.49 0.00 N	36.25 3.22 0.00 N	37.51 3.59 0.00 N	31.72 3.50 0.00 N	45.51 5.22 0.00 N	64.05 7.89 -0.12 N	143.51 5.73 -99.62 N	106.16 4.92 -66.10 N	60.78 5.07 -17.19 N	65.02 6.50 -9.67 N	62.08 4.46 -23.75 N	25.58 3.36 4.84 N	29.67 3.57 3.03 N	25.01 2.81 2.92 N	33.85 3.09 0.00 N	45.07 4.51 1.31 N	36.77 4.20 2.22 N	29.35 3.75 7.02 N	38.30 3.42 0.26 N	33.81 3.30 0.00 N	22.00 2.31 0.00 N	20.84 1.75 0.00 N
NYPA_GOWANUS____GTS 24156	58.45 2.97 -20.90	35.63 2.75 0.00	35.16 2.63 0.00	35.41 2.39 0.00	36.58 2.65 0.00	30.76 2.53 0.00	99.53 3.94 -55.31	170.21 5.93 -108.25	183.04 4.27 -140.61	975.24 3.58 -936.52	103.51 3.98 -61.01	55.29 5.20 -1.23	67.32 3.45 -30.01	65.19 2.63 -35.50	61.91 2.85 -29.93	60.83 2.43 -33.28	72.12 2.95 -38.40	127.58 4.41 -81.29	435.65 3.65 -397.20	435.65 3.28 -399.76	369.71 3.40 -331.17	246.51 2.95 -213.06	60.19 1.89 -38.61	41.50 1.61 -20.80

24063	-1.75 0.00 N	-1.77 0.00 N	-2.10 0.00 N	-2.38 0.00 N	-2.62 0.00 N	-1.34 -0.03 N	-3.23 -1.63 N	-5.80 -2.78 N	-3.51 -1.53 N	-2.44 -1.29 N	-2.64 -1.53 N	-3.63 -2.27 N	-2.13 -1.21 N	-1.63 -0.71 N	-1.65 -0.86 N	-1.35 -0.57 N	-1.98 -0.98 N	-3.61 -1.78 N	-2.73 -1.26 N	-2.24 -1.11 N	-2.09 -2.33 N	-2.08 -0.21 N	-1.31 0.00 N	-1.16 0.00 N
OAK ORCHARD___HYD 24046	33.99 -0.60 0.00 N	32.18 -0.70 0.00 N	31.64 -0.90 0.00 N	31.95 -1.08 0.00 N	32.73 -1.20 0.00 N	27.89 -0.36 -0.03 N	40.87 -1.13 -1.71 N	56.76 -2.18 -2.90 N	38.45 -1.32 -1.60 N	35.74 -0.75 -1.35 N	39.30 -0.81 -1.60 N	50.04 -1.20 -2.38 N	34.55 -0.57 -1.26 N	27.47 -0.33 -0.74 N	29.76 -0.27 -0.90 N	25.54 -0.18 -0.60 N	31.39 -0.41 -1.02 N	42.68 -1.05 -1.86 N	35.35 -0.76 -1.32 N	33.26 -0.51 -1.16 N	35.77 -0.61 -1.25 N	30.09 -0.64 -0.22 N	19.27 -0.42 0.00 N	18.69 -0.39 0.00 N
OCC_CHEM___DRP 24175	33.13 -1.46 0.00 N	31.38 -1.50 0.00 N	30.72 -1.81 0.00 N	30.94 -2.09 0.00 N	31.59 -2.33 0.00 N	27.18 -1.07 -0.03 N	39.00 -2.94 -1.66 N	53.31 -5.54 -2.82 N	36.35 -3.37 -1.56 N	34.16 -2.30 -1.31 N	37.64 -2.44 -1.55 N	47.73 -3.43 -2.31 N	33.11 -1.98 -1.22 N	26.29 -1.49 -0.72 N	28.51 -1.50 -0.88 N	24.51 -1.20 -0.58 N	29.95 -1.81 -0.99 N	40.28 -3.39 -1.80 N	33.52 -2.55 -1.28 N	31.67 -2.07 -1.12 N	34.19 -2.16 -1.21 N	28.77 -1.94 -0.22 N	18.45 -1.24 0.00 N	18.01 -1.08 0.00 N
OLIN_CORP_DRP 24177	33.12 -1.47 0.00 N	31.37 -1.52 0.00 N	30.70 -1.83 0.00 N	30.92 -2.11 0.00 N	31.57 -2.35 0.00 N	27.16 -1.09 -0.03 N	39.04 -2.91 -1.67 N	53.41 -5.47 -2.84 N	36.41 -3.32 -1.57 N	34.21 -2.26 -1.32 N	37.69 -2.39 -1.57 N	47.82 -3.36 -2.33 N	33.14 -1.96 -1.23 N	26.30 -1.49 -0.73 N	28.56 -1.46 -0.89 N	24.54 -1.17 -0.59 N	30.04 -1.73 -1.00 N	40.43 -3.26 -1.82 N	33.63 -2.46 -1.30 N	31.77 -1.98 -1.14 N	34.30 -2.06 -1.22 N	28.84 -1.88 -0.22 N	18.49 -1.20 0.00 N	18.04 -1.05 0.00 N
ONONDAGA_REF_OCCRA 23987	34.62 0.03 0.00 N	32.81 -0.07 0.00 N	32.41 -0.13 0.00 N	32.80 -0.23 0.00 N	33.68 -0.24 0.00 N	28.33 0.05 -0.06 N	43.74 0.07 -3.38 N	61.85 0.06 -5.75 N	41.39 0.10 -3.13 N	38.00 0.18 -2.68 N	41.87 0.18 -3.17 N	53.77 0.21 -4.71 N	36.57 0.21 -2.50 N	28.70 0.17 -1.47 N	31.14 0.21 -1.79 N	26.48 0.16 -1.19 N	32.96 0.16 -2.02 N	45.77 0.22 -3.68 N	37.57 0.16 -2.62 N	35.10 0.19 -2.30 N	37.74 0.13 -2.47 N	30.97 0.03 -0.44 N	19.73 0.05 0.00 N	19.13 0.04 0.00 N
ONONDAGA___COGEN 23986	34.53 -0.05 0.00 N	32.74 -0.14 0.00 N	32.36 -0.18 0.00 N	32.74 -0.29 0.00 N	33.61 -0.30 0.00 N	28.32 0.03 -0.07 N	44.29 -0.01 -4.00 N	62.76 -0.09 -6.81 N	41.85 -0.01 -3.70 N	38.39 0.08 -3.17 N	42.35 0.08 -3.75 N	54.49 0.06 -5.58 N	36.93 0.11 -2.95 N	28.90 0.10 -1.74 N	31.38 0.13 -2.12 N	26.65 0.11 -1.41 N	33.30 0.14 -2.40 N	46.38 0.15 -4.35 N	38.02 0.13 -3.10 N	35.48 0.15 -2.72 N	38.15 0.08 -2.92 N	30.99 -0.04 -0.52 N	19.67 -0.01 0.00 N	19.08 -0.01 0.00 N
ONTARIO___LFGE 23819	35.03 0.44 0.00 N	33.14 0.25 0.00 N	32.66 0.13 0.00 N	33.00 -0.03 0.00 N	33.82 -0.10 0.00 N	28.71 0.45 -0.04 N	43.13 0.42 -2.43 N	60.52 0.36 -4.13 N	40.78 0.35 -2.26 N	37.67 0.60 -1.92 N	41.39 0.60 -2.27 N	52.91 0.67 -3.38 N	36.25 0.59 -1.79 N	28.57 0.45 -1.05 N	31.00 0.58 -1.28 N	26.50 0.52 -0.85 N	32.86 0.63 -1.45 N	45.12 0.61 -2.64 N	37.22 0.55 -1.88 N	34.90 0.63 -1.65 N	37.58 0.67 -1.77 N	31.12 0.30 -0.32 N	19.88 0.20 0.00 N	19.24 0.15 0.00 N
OSWEGATCHIE___HYD 24044	34.56 -0.03 0.00 N	32.79 -0.09 0.00 N	32.37 -0.16 0.00 N	32.79 -0.23 0.00 N	33.92 -0.01 0.00 N	28.02 -0.21 -0.02 N	41.09 -0.20 -1.01 N	58.01 0.26 -1.71 N	38.81 -0.28 -0.92 N	36.05 0.11 -0.80 N	39.59 0.13 -0.95 N	50.33 0.07 -1.40 N	34.48 -0.12 -0.75 N	27.37 -0.13 -0.44 N	29.39 -0.28 -0.53 N	25.06 -0.42 -0.36 N	30.95 -0.42 -0.60 N	42.25 -0.72 -1.10 N	35.08 -0.49 -0.78 N	32.98 -0.32 -0.68 N	36.10 0.23 -0.74 N	30.71 0.07 -0.13 N	19.52 -0.17 0.00 N	19.01 -0.08 0.00 N
OSWEGO___5 23606	33.93 -0.66 0.00 N	32.19 -0.69 0.00 N	31.81 -0.72 0.00 N	32.22 -0.80 0.00 N	33.09 -0.84 0.00 N	27.89 -0.52 -0.19 N	50.70 -0.84 -11.25 N	73.90 -1.26 -19.13 N	47.69 -0.82 -10.34 N	43.38 -0.66 -8.90 N	48.33 -0.73 -10.54 N	63.57 -0.95 -15.66 N	41.56 -0.61 -8.30 N	31.48 -0.47 -4.89 N	34.60 -0.49 -5.95 N	28.67 -0.41 -3.96 N	36.97 -0.53 -6.73 N	53.32 -0.77 -12.22 N	42.85 -0.64 -8.70 N	39.68 -0.57 -7.64 N	42.69 -0.65 -8.21 N	31.34 -0.63 -1.46 N	19.31 -0.38 0.00 N	18.75 -0.34 0.00 N
OSWEGO___6 23613	33.93 -0.66 0.00 N	32.19 -0.69 0.00 N	31.81 -0.72 0.00 N	32.22 -0.80 0.00 N	33.09 -0.84 0.00 N	27.89 -0.52 -0.19 N	50.70 -0.84 -11.25 N	73.90 -1.26 -19.13 N	47.69 -0.82 -10.34 N	43.38 -0.66 -8.90 N	48.33 -0.73 -10.54 N	63.57 -0.95 -15.66 N	41.56 -0.61 -8.30 N	31.48 -0.47 -4.89 N	34.60 -0.49 -5.95 N	28.67 -0.41 -3.96 N	36.97 -0.53 -6.73 N	53.32 -0.77 -12.22 N	42.85 -0.64 -8.70 N	39.68 -0.57 -7.64 N	42.69 -0.65 -8.21 N	31.34 -0.63 -1.46 N	19.31 -0.38 0.00 N	18.75 -0.34 0.00 N
OUTOKUMPU-AB___DRP 24206	33.67 -0.92 0.00 N	31.87 -1.02 0.00 N	31.21 -1.33 0.00 N	31.44 -1.59 0.00 N	32.10 -1.82 0.00 N	27.63 -0.62 -0.03 N	39.84 -2.12 -1.67 N	54.61 -4.27 -2.85 N	37.17 -2.56 -1.57 N	34.92 -1.55 -1.32 N	38.48 -1.61 -1.57 N	48.86 -2.33 -2.33 N	33.85 -1.25 -1.24 N	26.86 -0.93 -0.73 N	29.13 -0.89 -0.89 N	25.04 -0.67 -0.59 N	30.66 -1.12 -1.00 N	41.28 -2.41 -1.82 N	34.34 -1.74 -1.30 N	32.43 -1.32 -1.14 N	35.03 -1.33 -1.22 N	29.42 -1.30 -0.22 N	18.84 -0.84 0.00 N	18.36 -0.73 0.00 N
OXBOW___ 24026	33.48 -1.11 0.00 N	31.70 -1.19 0.00 N	31.03 -1.51 0.00 N	31.26 -1.77 0.00 N	31.90 -2.02 0.00 N	27.48 -0.78 -0.03 N	39.54 -2.41 -1.67 N	54.14 -4.73 -2.83 N	36.89 -2.83 -1.56 N	34.66 -1.81 -1.32 N	38.19 -1.88 -1.56 N	48.46 -2.72 -2.32 N	33.60 -1.50 -1.23 N	26.67 -1.12 -0.72 N	28.92 -1.10 -0.88 N	24.85 -0.86 -0.58 N	30.41 -1.36 -1.00 N	40.94 -2.75 -1.81 N	34.06 -2.02 -1.29 N	32.17 -1.58 -1.13 N	34.74 -1.62 -1.22 N	29.20 -1.52 -0.22 N	18.71 -0.98 0.00 N	18.24 -0.84 0.00 N
OXY_CHEM_DSASP 323612	33.13 -1.46 0.00 N	31.38 -1.50 0.00 N	30.72 -1.81 0.00 N	30.94 -2.09 0.00 N	31.59 -2.33 0.00 N	27.18 -1.07 -0.03 N	39.00 -2.94 -1.66 N	53.31 -5.54 -2.82 N	36.35 -3.37 -1.56 N	34.16 -2.30 -1.31 N	37.64 -2.44 -1.55 N	47.73 -3.43 -2.31 N	33.11 -1.98 -1.22 N	26.29 -1.49 -0.72 N	28.51 -1.50 -0.88 N	24.51 -1.20 -0.58 N	29.95 -1.81 -0.99 N	40.28 -3.39 -1.80 N	33.52 -2.55 -1.28 N	31.67 -2.07 -1.12 N	34.19 -2.16 -1.21 N	28.77 -1.94 -0.22 N	18.45 -1.24 0.00 N	18.01 -1.08 0.00 N
PEEKSKILL___ 23653	37.20 2.62 0.00 N	35.29 2.40 0.00 N	34.86 2.33 0.00 N	35.11 2.09 0.00 N	36.28 2.35 0.00 N	30.42 2.20 0.00 N	43.72 3.43 0.00 N	61.24 5.20 0.00 N	42.11 3.71 -0.24 N	38.23 3.08 0.00 N	41.90 3.38 0.00 N	53.25 4.39 0.00 N	36.84 2.98 0.00 N	29.29 2.23 0.00 N	31.54 2.40 0.00 N	27.19 2.06 0.00 N	33.31 2.54 0.00 N	45.81 3.93 0.00 N	38.00 3.20 0.00 N	35.46 2.85 0.00 N	38.09 2.95 0.00 N	33.06 2.56 0.00 N	21.27 1.59 0.00 N	20.46 1.37 0.00 N

PGE MADISON___WINDPWR 24146	37.54 2.96 0.00 N	35.43 2.55 0.00 N	35.03 2.50 0.00 N	35.46 2.43 0.00 N	36.54 2.61 0.00 N	30.99 2.73 -0.04 N	46.12 3.65 -2.18 N	65.17 5.43 -3.71 N	44.23 4.00 -2.07 N	40.46 3.59 -1.72 N	44.21 3.65 -2.04 N	56.00 4.10 -3.04 N	38.37 2.90 -1.61 N	30.47 2.46 -0.95 N	33.51 3.22 -1.15 N	28.69 2.79 -0.77 N	35.71 3.64 -1.31 N	49.38 5.13 -2.37 N	40.66 4.18 -1.69 N	38.04 3.94 -1.48 N	40.78 4.05 -1.59 N	33.67 2.88 -0.28 N	21.43 1.75 0.00 N	20.60 1.52 0.00 N
PIERCEFIELD___HYD 23852	34.22 -0.36 0.00 N	32.59 -0.30 0.00 N	32.13 -0.40 0.00 N	32.56 -0.46 0.00 N	33.80 -0.12 0.00 N	27.54 -0.69 -0.01 N	39.79 -1.04 -0.54 N	56.23 -0.72 -0.91 N	37.42 -1.24 -0.49 N	34.99 -0.58 -0.42 N	38.42 -0.60 -0.50 N	48.70 -0.90 -0.75 N	33.36 -0.91 -0.40 N	26.53 -0.76 -0.23 N	28.41 -1.01 -0.28 N	24.22 -1.10 -0.19 N	29.73 -1.36 -0.32 N	40.11 -2.35 -0.58 N	33.44 -1.76 -0.42 N	31.61 -1.37 -0.36 N	35.06 -0.47 -0.39 N	30.13 -0.44 -0.07 N	19.15 -0.54 0.00 N	18.81 -0.28 0.00 N
PINELAWN_CC_1 323563	37.89 3.30 0.00 N	36.13 3.24 0.00 N	35.93 3.40 0.00 N	36.15 3.13 0.00 N	37.40 3.48 0.00 N	31.61 3.38 0.00 N	45.46 5.18 0.00 N	64.12 7.87 -0.22 N	143.03 5.75 -99.11 N	104.86 4.93 -64.79 N	61.98 5.26 -18.21 N	65.64 6.70 -10.08 N	62.62 4.57 -24.18 N	26.58 3.33 3.81 N	30.39 3.50 2.25 N	25.42 2.60 2.30 N	33.59 2.82 0.00 N	45.10 4.26 1.03 N	37.01 3.97 1.75 N	30.65 3.57 5.53 N	38.27 3.30 0.17 N	33.55 3.04 0.00 N	21.99 2.31 0.00 N	20.86 1.77 0.00 N
PJM_GEN_KEystone 24065	35.78 1.19 0.00 N	33.89 1.01 0.00 N	33.48 0.95 0.00 N	33.70 0.67 0.00 N	34.68 0.76 0.00 N	32.20 1.39 2.85 N	42.74 1.51 -0.95 N	59.83 2.17 -1.62 N	43.61 1.44 -4.01 N	117.68 1.24 -81.29 N	36.00 1.39 5.16 N	20.00 1.22 19.79 N	28.00 1.31 10.66 N	31.31 0.78 -3.47 N	33.07 0.91 -3.02 N	33.00 0.88 -1.47 N	28.00 0.71 1.58 N	44.42 1.51 -1.04 N	36.69 1.16 -0.74 N	34.29 1.02 -0.65 N	37.27 1.16 -1.81 N	31.48 0.85 -0.12 N	32.00 0.69 1.13 N	19.58 0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.40 2.81 0.00 N	35.67 2.78 0.00 N	35.43 2.90 0.00 N	35.66 2.64 0.00 N	36.89 2.97 0.00 N	31.14 2.92 0.00 N	44.77 4.49 0.00 N	62.68 6.85 0.20 N	143.34 5.05 -100.12 N	106.83 4.28 -67.40 N	59.28 4.57 -16.19 N	63.97 5.84 -9.27 N	61.18 3.99 -23.32 N	24.09 2.88 5.85 N	28.40 3.06 3.80 N	24.01 2.42 3.53 N	33.52 2.75 0.00 N	44.51 4.23 1.58 N	36.05 3.94 2.69 N	27.70 3.57 8.48 N	37.57 3.15 -0.12 N	33.35 2.84 0.00 N	21.64 1.95 0.00 N	20.59 1.51 0.00 N
PJM_GEN_VFT_PROXY 323633	34.14 2.69 3.13 N	35.35 2.47 0.00 N	34.91 2.38 0.00 N	35.15 2.12 0.00 N	36.37 2.45 0.00 N	30.53 2.31 0.00 N	93.31 3.67 -49.35 N	159.26 5.64 -97.59 N	144.30 3.98 -102.15 N	974.87 3.22 -936.50 N	103.04 3.52 -61.00 N	53.30 4.62 0.18 N	49.29 3.21 -12.21 N	64.91 2.35 -35.49 N	60.87 2.54 -29.19 N	58.17 2.19 -30.85 N	35.95 2.73 -2.45 N	46.16 4.29 0.00 N	38.25 3.46 0.00 N	35.66 3.05 0.00 N	38.58 3.19 -1.09 N	241.63 2.82 -208.31 N	15.61 1.71 5.78 N	39.11 1.46 -18.56 N
PLEASANTVLY___LBMP 24000	37.15 2.56 0.00 N	35.23 2.35 0.00 N	34.83 2.30 0.00 N	35.10 2.08 0.00 N	36.23 2.31 0.00 N	30.36 2.13 0.00 N	43.55 3.26 0.00 N	60.90 4.86 0.00 N	41.93 3.52 -0.25 N	38.08 2.94 0.00 N	41.73 3.21 0.00 N	53.02 4.16 0.00 N	36.69 2.82 0.00 N	29.24 2.18 0.00 N	31.50 2.36 0.00 N	27.17 2.04 0.00 N	33.30 2.53 0.00 N	45.70 3.83 0.00 N	37.91 3.11 0.00 N	35.37 2.76 0.00 N	37.99 2.85 0.00 N	33.01 2.50 0.00 N	21.27 1.58 0.00 N	20.45 1.36 0.00 N
POLETTI_____ 23519	37.53 2.94 0.00 N	35.58 2.70 0.00 N	35.14 2.61 0.00 N	35.39 2.36 0.00 N	36.59 2.66 0.00 N	30.72 2.49 0.00 N	44.17 3.88 0.00 N	61.93 5.89 0.00 N	77.14 4.20 -34.78 N	975.13 3.48 -936.51 N	103.33 3.81 -61.01 N	53.81 4.95 0.00 N	51.78 3.39 -14.52 N	65.09 2.54 -35.49 N	61.17 2.75 -29.29 N	58.64 2.35 -31.17 N	37.56 2.58 -3.91 N	46.27 4.40 0.00 N	38.35 3.56 0.00 N	35.78 3.17 0.00 N	38.42 3.28 0.00 N	33.39 2.89 0.00 N	21.49 1.81 0.00 N	20.63 1.55 0.00 N
PORT_JEFF_3 23555	37.93 3.35 0.00 N	36.31 3.43 0.00 N	36.13 3.60 0.00 N	36.37 3.34 0.00 N	37.65 3.73 0.00 N	31.86 3.64 0.00 N	45.49 5.21 0.00 N	63.93 7.79 -0.11 N	143.54 5.66 -99.72 N	106.41 4.91 -66.36 N	60.64 5.14 -16.99 N	64.99 6.53 -9.59 N	62.02 4.48 -23.66 N	25.29 3.27 5.05 N	29.41 3.46 3.19 N	24.73 2.65 3.04 N	33.74 2.97 0.00 N	45.20 4.69 1.37 N	36.79 4.31 2.32 N	29.14 3.85 7.32 N	38.34 3.48 0.28 N	33.66 3.15 0.00 N	21.94 2.25 0.00 N	20.76 1.67 0.00 N
PORT_JEFF_4 23616	37.93 3.35 0.00 N	36.31 3.43 0.00 N	36.13 3.60 0.00 N	36.37 3.34 0.00 N	37.65 3.73 0.00 N	31.86 3.64 0.00 N	45.49 5.21 0.00 N	63.93 7.79 -0.11 N	143.54 5.66 -99.72 N	106.41 4.91 -66.36 N	60.64 5.14 -16.99 N	64.99 6.53 -9.59 N	62.02 4.48 -23.66 N	25.29 3.27 5.05 N	29.41 3.46 3.19 N	24.73 2.65 3.04 N	33.74 2.97 0.00 N	45.20 4.69 1.37 N	36.79 4.31 2.32 N	29.14 3.85 7.32 N	38.34 3.48 0.28 N	33.66 3.15 0.00 N	21.94 2.25 0.00 N	20.76 1.67 0.00 N
PORT_JEFF_IC 23713	38.01 3.42 0.00 N	36.39 3.51 0.00 N	36.21 3.68 0.00 N	36.45 3.42 0.00 N	37.73 3.81 0.00 N	31.94 3.72 0.00 N	45.59 5.30 0.00 N	64.07 7.93 -0.11 N	143.61 5.75 -99.70 N	106.44 5.00 -66.30 N	60.79 5.24 -17.03 N	65.13 6.67 -9.61 N	62.12 4.57 -23.68 N	25.40 3.34 5.00 N	29.51 3.54 3.15 N	24.82 2.71 3.02 N	33.76 2.99 0.00 N	45.27 4.75 1.36 N	36.86 4.36 2.30 N	29.24 3.88 7.26 N	38.40 3.54 0.28 N	33.75 3.25 0.00 N	21.99 2.30 0.00 N	20.80 1.72 0.00 N
PPL PILGRIM_ST_GT1 24216	37.88 3.30 0.00 N	36.18 3.30 0.00 N	36.02 3.49 0.00 N	36.25 3.22 0.00 N	37.51 3.59 0.00 N	31.72 3.50 0.00 N	45.51 5.22 0.00 N	64.05 7.89 -0.12 N	143.51 5.73 -99.62 N	106.16 4.92 -66.10 N	60.78 5.07 -17.19 N	65.02 6.50 -9.67 N	62.08 4.46 -23.75 N	25.58 3.36 4.84 N	29.67 3.57 3.03 N	25.01 2.81 2.92 N	33.85 3.09 0.00 N	45.07 4.51 1.31 N	36.77 4.20 2.22 N	29.35 3.75 7.02 N	38.30 3.42 0.26 N	33.81 3.30 0.00 N	22.00 2.31 0.00 N	20.84 1.75 0.00 N
PPL PILGRIM_ST_GT2 24217	37.88 3.30 0.00 N	36.18 3.30 0.00 N	36.02 3.49 0.00 N	36.25 3.22 0.00 N	37.51 3.59 0.00 N	31.72 3.50 0.00 N	45.51 5.22 0.00 N	64.05 7.89 -0.12 N	143.51 5.73 -99.62 N	106.16 4.92 -66.10 N	60.78 5.07 -17.19 N	65.02 6.50 -9.67 N	62.08 4.46 -23.75 N	25.58 3.36 4.84 N	29.67 3.57 3.03 N	25.01 2.81 2.92 N	33.85 3.09 0.00 N	45.07 4.51 1.31 N	36.77 4.20 2.22 N	29.35 3.75 7.02 N	38.30 3.42 0.26 N	33.81 3.30 0.00 N	22.00 2.31 0.00 N	20.84 1.75 0.00 N
PPL_SHRM_GT3 24213	37.80 3.22 0.00 N	36.37 3.49 0.00 N	36.16 3.63 0.00 N	36.42 3.39 0.00 N	37.70 3.78 0.00 N	31.92 3.70 0.00 N	45.02 4.74 0.00 N	63.16 7.02 -0.11 N	143.03 5.15 -99.71 N	106.02 4.54 -66.34 N	60.23 4.71 -17.00 N	64.34 5.89 -9.60 N	61.59 4.06 -23.67 N	24.95 2.92 5.03 N	29.04 3.08 3.17 N	24.35 2.25 3.04 N	33.29 2.52 0.00 N	44.62 4.11 1.36 N	36.31 3.83 2.31 N	28.70 3.38 7.29 N	37.83 2.96 0.28 N	33.15 2.65 0.00 N	21.70 2.01 0.00 N	20.52 1.43 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
PPL_SHRM_GT4 24214	37.80 3.22 0.00 N	36.37 3.49 0.00 N	36.16 3.63 0.00 N	36.42 3.39 0.00 N	37.70 3.78 0.00 N	31.92 3.70 0.00 N	45.02 4.74 0.00 N	63.16 7.02 -0.11 N	143.03 5.15 -99.71 N	106.02 4.54 -66.34 N	60.23 4.71 -17.00 N	64.34 5.89 -9.60 N	61.59 4.06 -23.67 N	24.95 2.92 5.03 N	29.04 3.08 3.17 N	24.35 2.25 3.04 N	33.29 2.52 0.00 N	44.62 4.11 1.36 N	36.31 3.83 2.31 N	28.70 3.38 7.29 N	37.83 2.96 0.28 N	33.15 2.65 0.00 N	21.70 2.01 0.00 N	20.52 1.43 0.00 N	
PROJECT___ORANGE 1 24174	34.48 -0.11 0.00 N	32.68 -0.21 0.00 N	32.28 -0.26 0.00 N	32.67 -0.35 0.00 N	33.54 -0.39 0.00 N	28.22 -0.06 -0.05 N	43.18 -0.11 -3.01 N	60.92 -0.22 -5.11 N	40.84 -0.10 -2.78 N	37.55 0.03 -2.38 N	41.36 0.03 -2.82 N	53.05 0.01 -4.18 N	36.16 0.07 -2.22 N	28.43 0.07 -1.31 N	30.82 0.10 -1.59 N	26.25 0.07 -1.06 N	32.58 0.01 -1.80 N	45.11 -0.03 -3.26 N	37.07 -0.04 -2.32 N	34.64 -0.01 -2.04 N	37.26 -0.07 -2.19 N	30.77 -0.13 -0.39 N	19.64 -0.04 0.00 N	19.05 -0.04 0.00 N	
PROJECT___ORANGE 2 24166	34.48 -0.11 0.00 N	32.68 -0.21 0.00 N	32.28 -0.26 0.00 N	32.67 -0.35 0.00 N	33.54 -0.39 0.00 N	28.22 -0.06 -0.05 N	43.18 -0.11 -3.01 N	60.92 -0.22 -5.11 N	40.84 -0.10 -2.78 N	37.55 0.03 -2.82 N	41.36 0.03 -4.18 N	53.05 0.01 -2.22 N	36.16 0.07 -1.31 N	28.43 0.07 -1.07 N	30.82 0.10 -1.59 N	26.25 0.07 -1.06 N	32.58 0.01 -1.80 N	45.11 -0.03 -3.26 N	37.07 -0.04 -2.32 N	34.64 -0.01 -2.04 N	37.26 -0.07 -2.19 N	30.77 -0.13 -0.39 N	19.64 -0.04 0.00 N	19.05 -0.04 0.00 N	
PYRITES___HYD 24023	34.45 -0.14 0.00 N	32.78 -0.11 0.00 N	32.32 -0.22 0.00 N	32.76 -0.27 0.00 N	33.99 0.06 0.00 N	27.71 -0.52 -0.01 N	40.08 -0.71 -0.51 N	56.63 -0.27 -0.87 N	37.72 -0.91 -0.47 N	35.26 -0.29 -0.40 N	38.71 -0.29 -0.48 N	49.05 -0.52 -0.71 N	33.63 -0.61 -0.38 N	26.75 -0.53 -0.22 N	28.66 -0.74 -0.27 N	24.46 -0.84 -0.18 N	30.03 -1.05 -0.30 N	40.53 -1.89 -0.55 N	33.81 -1.37 -0.39 N	31.95 -1.01 -0.35 N	35.35 -0.16 -0.37 N	30.39 -0.18 -0.07 N	19.32 -0.37 0.00 N	18.94 -0.15 0.00 N	
RAMAPO___LBMP 323565	37.12 2.54 0.00 N	35.21 2.33 0.00 N	34.79 2.26 0.00 N	35.03 2.01 0.00 N	36.19 2.27 0.00 N	30.34 2.12 0.00 N	43.59 3.30 0.00 N	61.05 5.02 0.00 N	41.95 3.55 -0.23 N	38.09 2.95 0.00 N	41.75 3.23 0.00 N	53.04 4.18 0.00 N	36.70 2.83 0.00 N	29.16 2.09 0.00 N	31.38 2.24 0.00 N	27.05 1.93 0.00 N	33.12 2.35 0.00 N	45.58 3.71 0.00 N	37.81 3.02 0.00 N	35.30 2.68 0.00 N	37.93 2.80 0.00 N	32.91 2.41 0.00 N	21.16 1.47 0.00 N	20.39 1.31 0.00 N	
RANKINE___ 23646	33.42 -1.16 0.00 N	31.65 -1.23 0.00 N	31.03 -1.50 0.00 N	31.23 -1.79 0.00 N	31.90 -2.02 0.00 N	27.38 -0.87 -0.03 N	39.59 -2.40 -1.71 N	54.46 -4.48 -2.90 N	37.03 -2.74 -1.61 N	34.75 -1.74 -1.35 N	38.28 -1.84 -1.60 N	48.60 -2.64 -1.26 N	33.62 -1.51 -0.74 N	26.64 -1.17 -0.90 N	28.89 -1.15 -0.60 N	24.82 -0.91 -1.02 N	30.44 -1.35 -1.86 N	41.04 -2.69 -1.32 N	34.09 -2.02 -1.16 N	32.16 -1.61 -1.25 N	34.78 -1.61 -0.22 N	29.17 -1.56 0.00 N	18.69 -0.99 0.00 N	18.19 -0.90 0.00 N	
RAVENSWOOD_GT2_1 24244	37.52 2.93 0.00 N	35.57 2.69 0.00 N	35.13 2.60 0.00 N	35.37 2.35 0.00 N	36.57 2.65 0.00 N	30.69 2.47 0.00 N	44.15 3.86 0.00 N	61.90 5.87 0.00 N	77.13 4.19 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.79 3.40 -14.52 N	65.11 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.32 4.45 0.00 N	38.40 3.61 0.00 N	35.83 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N	
RAVENSWOOD_GT2_2 24245	37.52 2.93 0.00 N	35.57 2.69 0.00 N	35.13 2.60 0.00 N	35.37 2.35 0.00 N	36.57 2.65 0.00 N	30.69 2.47 0.00 N	44.15 3.86 0.00 N	61.90 5.87 0.00 N	77.13 4.19 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.79 3.40 -14.52 N	65.11 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.32 4.45 0.00 N	38.40 3.61 0.00 N	35.83 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N	
RAVENSWOOD_GT2_3 24246	37.55 2.96 0.00 N	35.60 2.71 0.00 N	35.15 2.62 0.00 N	35.40 2.38 0.00 N	36.58 2.66 0.00 N	30.72 2.50 0.00 N	44.19 3.90 0.00 N	61.95 5.91 0.00 N	77.17 4.23 -34.78 N	975.18 3.52 -936.51 N	103.40 3.87 -61.01 N	53.89 5.03 0.00 N	51.82 3.43 -14.52 N	65.13 2.58 -35.49 N	61.20 2.78 -29.29 N	58.68 2.39 -31.17 N	37.63 2.94 -3.91 N	46.36 4.49 0.00 N	38.44 3.64 0.00 N	35.86 3.25 0.00 N	38.51 3.37 0.00 N	33.45 2.94 0.00 N	21.53 1.85 0.00 N	20.67 1.58 0.00 N	
RAVENSWOOD_GT2_4 24247	37.55 2.96 0.00 N	35.60 2.71 0.00 N	35.15 2.62 0.00 N	35.40 2.38 0.00 N	36.58 2.66 0.00 N	30.72 2.50 0.00 N	44.19 3.90 0.00 N	61.95 5.91 0.00 N	77.17 4.23 -34.78 N	975.18 3.52 -936.51 N	103.40 3.87 -61.01 N	53.89 5.03 0.00 N	51.82 3.43 -14.52 N	65.13 2.58 -35.49 N	61.20 2.78 -29.29 N	58.68 2.39 -31.17 N	37.63 2.94 -3.91 N	46.36 4.49 0.00 N	38.44 3.64 0.00 N	35.86 3.25 0.00 N	38.51 3.37 0.00 N	33.45 2.94 0.00 N	21.53 1.85 0.00 N	20.67 1.58 0.00 N	
RAVENSWOOD_GT3_1 24248	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.71 2.49 0.00 N	44.16 3.87 0.00 N	61.91 5.88 0.00 N	77.14 4.20 -34.78 N	975.11 3.46 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N	
RAVENSWOOD_GT3_2 24249	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.71 2.49 0.00 N	44.16 3.87 0.00 N	61.91 5.88 0.00 N	77.14 4.20 -34.78 N	975.11 3.46 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N	
RAVENSWOOD_GT3_3 24250	37.58 2.99 0.00 N	35.62 2.73 0.00 N	35.18 2.65 0.00 N	35.43 2.40 0.00 N	36.62 2.70 0.00 N	30.75 2.53 0.00 N	44.22 3.94 0.00 N	62.00 5.97 0.00 N	77.21 4.26 -34.78 N	975.18 3.53 -936.51 N	103.42 3.90 -61.01 N	53.93 5.08 0.00 N	51.85 3.46 -14.52 N	65.16 2.60 -35.49 N	61.23 2.81 -29.29 N	58.70 2.41 -31.17 N	37.66 2.97 -3.91 N	46.41 4.53 0.00 N	38.47 3.68 0.00 N	35.89 3.28 0.00 N	38.54 3.40 0.00 N	33.47 2.97 0.00 N	21.54 1.86 0.00 N	20.68 1.59 0.00 N	
RAVENSWOOD_GT3_4	37.58	35.62	35.18	35.43	36.62	30.75	44.22	62.00	77.21	975.18	103.42	53.93	51.85	65.16	61.23	58.70	37.66	46.41	38.47	35.89	38.54	33.47	21.54	20.68	

24251	2.99 0.00 N	2.73 0.00 N	2.65 0.00 N	2.40 0.00 N	2.70 0.00 N	2.53 0.00 N	3.94 0.00 N	5.97 0.00 N	4.26 -34.78 N	3.53 -936.51 N	3.90 -61.01 N	5.08 0.00 N	3.46 -14.52 N	2.60 -35.49 N	2.81 -29.29 N	2.41 -31.17 N	2.97 -3.91 N	4.53 0.00 N	3.68 0.00 N	3.28 0.00 N	3.40 0.00 N	2.97 0.00 N	1.86 0.00 N	1.59 0.00 N
RAVENSWOOD_GT_1 23729	37.54 2.95 0.00 N	35.59 2.71 0.00 N	35.13 2.59 0.00 N	35.37 2.35 0.00 N	36.54 2.61 0.00 N	30.71 2.49 0.00 N	44.15 3.87 0.00 N	61.92 5.89 0.00 N	77.20 4.25 -34.78 N	975.18 3.53 -936.51 N	103.44 3.92 -61.01 N	53.97 5.11 0.00 N	51.79 3.40 -14.52 N	65.12 2.56 -35.49 N	61.19 2.78 -29.29 N	58.67 2.38 -31.17 N	37.60 2.92 -3.91 N	46.27 4.40 0.00 N	38.43 3.63 0.00 N	35.90 3.28 0.00 N	38.52 3.39 0.00 N	33.43 2.93 0.00 N	21.56 1.87 0.00 N	20.68 1.59 0.00 N
RAVENSWOOD_GT_10 24258	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.14 4.20 -34.78 N	975.11 3.46 -936.51 N	103.35 3.83 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.46 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_11 24259	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.14 4.20 -34.78 N	975.11 3.46 -936.51 N	103.35 3.83 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.46 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_4 24252	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.15 4.20 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_5 24254	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.15 4.20 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_6 24253	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.15 4.20 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_7 24255	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.15 4.20 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.14 4.20 -34.78 N	975.11 3.46 -936.51 N	103.35 3.83 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.46 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD_GT_9 24257	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.14 4.20 -34.78 N	975.11 3.46 -936.51 N	103.35 3.83 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.46 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD____1 23533	42.74 2.95 -5.20 N	35.59 2.70 0.00 N	35.12 2.59 0.00 N	35.37 2.35 0.00 N	36.53 2.61 0.00 N	30.71 2.49 0.00 N	57.91 3.87 -13.75 N	86.54 5.87 -24.64 N	102.93 4.24 -60.52 N	975.16 3.51 -936.51 N	103.43 3.91 -61.01 N	54.27 5.10 -0.30 N	55.63 3.39 -18.38 N	65.11 2.55 -35.49 N	61.35 2.77 -29.45 N	59.18 2.37 -31.69 N	39.83 2.90 -6.16 N	46.26 4.38 0.00 N	38.42 3.62 0.00 N	35.89 3.28 0.00 N	39.10 3.37 -0.59 N	39.34 2.92 -5.92 N	31.16 1.87 -9.60 N	25.84 1.58 -5.17 N
RAVENSWOOD____2 23534	48.00 2.95 -10.47 N	35.59 2.70 0.00 N	35.12 2.58 0.00 N	35.36 2.33 0.00 N	36.52 2.60 0.00 N	30.70 2.48 0.00 N	71.85 3.86 -27.70 N	111.49 5.84 -49.62 N	129.02 4.23 -86.63 N	975.14 3.48 -936.51 N	103.43 3.91 -61.01 N	54.57 5.10 -0.62 N	59.52 3.37 -22.28 N	65.10 2.55 -35.50 N	61.51 2.77 -29.61 N	59.71 2.36 -32.22 N	42.10 2.90 -8.43 N	46.23 4.36 0.00 N	38.41 3.62 0.00 N	35.89 3.27 0.00 N	39.69 3.37 -1.18 N	45.33 2.91 -11.92 N	40.89 1.86 -19.34 N	31.09 1.58 -10.42 N
RAVENSWOOD____3 23535	37.53 2.94 0.00 N	35.57 2.69 0.00 N	35.14 2.61 0.00 N	35.38 2.36 0.00 N	36.58 2.66 0.00 N	30.72 2.49 0.00 N	44.16 3.87 0.00 N	61.92 5.88 0.00 N	77.15 4.20 -34.78 N	975.14 3.49 -936.51 N	103.37 3.84 -61.01 N	53.85 4.99 0.00 N	51.80 3.41 -14.52 N	65.12 2.56 -35.49 N	61.18 2.76 -29.29 N	58.66 2.37 -31.17 N	37.60 2.92 -3.91 N	46.33 4.45 0.00 N	38.41 3.62 0.00 N	35.84 3.22 0.00 N	38.49 3.35 0.00 N	33.42 2.92 0.00 N	21.51 1.83 0.00 N	20.65 1.57 0.00 N
RAVENSWOOD____4 23820	48.00 2.95 -10.47 N	35.59 2.70 0.00 N	35.12 2.58 0.00 N	35.36 2.33 0.00 N	36.52 2.60 0.00 N	30.70 2.48 0.00 N	71.85 3.86 -27.70 N	111.49 5.84 -49.62 N	129.02 4.23 -86.63 N	975.14 3.48 -936.51 N	103.43 3.91 -61.01 N	54.57 5.10 -0.62 N	59.52 3.37 -22.28 N	65.10 2.55 -35.50 N	61.51 2.77 -29.61 N	59.71 2.36 -32.22 N	42.10 2.90 -8.43 N	46.23 4.36 0.00 N	38.41 3.62 0.00 N	35.89 3.27 0.00 N	39.69 3.37 -1.18 N	45.33 2.91 -11.92 N	40.89 1.86 -19.34 N	31.09 1.58 -10.42 N

RCPL_TRUST___DRP 24196	37.56 2.98 0.00 N	35.61 2.73 0.00 N	35.18 2.64 0.00 N	35.42 2.40 0.00 N	36.62 2.70 0.00 N	30.74 2.52 0.00 N	44.20 3.92 0.00 N	62.00 5.97 0.00 N	77.21 4.26 -34.78 N	975.21 3.56 -936.51 N	103.44 3.91 -61.01 N	53.94 5.08 0.00 N	51.87 3.48 -14.52 N	65.17 2.61 -35.49 N	61.24 2.82 -29.29 N	58.71 2.42 -31.17 N	37.67 2.98 -3.91 N	46.42 4.54 0.00 N	38.47 3.68 0.00 N	35.89 3.27 0.00 N	38.53 3.39 0.00 N	33.46 2.96 0.00 N	21.53 1.85 0.00 N	20.67 1.58 0.00 N
RENSSELAER___COGEN 23796	36.66 2.08 0.00 N	34.81 1.93 0.00 N	34.45 1.92 0.00 N	34.81 1.78 0.00 N	35.85 1.92 0.00 N	29.80 1.58 0.00 N	42.22 1.94 0.00 N	58.76 2.72 0.00 N	40.58 2.12 -0.30 N	36.84 1.69 0.00 N	40.36 1.84 0.00 N	51.25 2.39 0.00 N	35.42 1.56 0.00 N	28.46 1.40 0.00 N	30.63 1.50 0.00 N	26.45 1.33 0.00 N	32.43 1.66 0.00 N	44.26 2.38 0.00 N	36.72 1.93 0.00 N	34.35 1.73 0.00 N	36.81 1.67 0.00 N	32.10 1.59 0.00 N	20.83 1.15 0.00 N	20.08 0.99 0.00 N
REVERE_CP RP_DRP 24186	35.79 1.20 0.00 N	33.92 1.04 0.00 N	33.51 0.98 0.00 N	33.96 0.93 0.00 N	34.93 1.01 0.00 N	29.31 1.07 -0.02 N	43.18 1.74 -1.15 N	60.56 2.57 -1.96 N	40.92 1.69 -1.06 N	37.73 1.68 -0.91 N	41.42 1.82 -1.08 N	52.73 2.27 -1.60 N	36.28 1.56 -0.85 N	28.84 1.28 -0.50 N	31.17 1.43 -0.61 N	26.74 1.21 -0.41 N	33.04 1.58 -0.69 N	45.42 2.30 -1.25 N	37.55 1.87 -0.89 N	35.11 1.71 -0.78 N	37.76 1.78 -0.84 N	31.99 1.33 -0.15 N	20.48 0.79 0.00 N	19.78 0.69 0.00 N
RIVERBAY___ 323610	42.74 2.91 -5.24 N	35.49 2.60 0.00 N	34.99 2.46 0.00 N	35.25 2.22 0.00 N	36.38 2.46 0.00 N	30.60 2.37 0.00 N	57.87 3.71 -13.88 N	86.56 5.66 -24.86 N	103.04 4.12 -60.75 N	975.13 3.48 -936.51 N	103.49 3.96 -61.01 N	54.29 5.12 -0.31 N	55.58 3.30 -18.41 N	65.07 2.51 -35.49 N	61.30 2.72 -29.45 N	59.12 2.30 -31.70 N	39.69 2.75 -6.18 N	46.05 4.18 0.00 N	38.28 3.49 0.00 N	35.76 3.15 0.00 N	38.99 3.26 -0.59 N	39.31 2.84 -5.97 N	31.20 1.82 -9.69 N	25.80 1.49 -5.22 N
ROCHESTER_9_IC 23652	34.47 -0.12 0.00 N	32.63 -0.26 0.00 N	32.08 -0.46 0.00 N	32.39 -0.64 0.00 N	33.19 -0.73 0.00 N	28.30 0.05 -0.03 N	41.48 -0.49 -1.68 N	57.66 -1.24 -2.86 N	39.04 -0.70 -1.57 N	36.28 -0.20 -1.33 N	39.94 -0.15 -1.58 N	50.84 -0.36 -2.34 N	35.10 0.00 -1.24 N	27.89 0.10 -0.73 N	30.22 0.20 -0.89 N	25.93 0.22 -0.59 N	31.91 0.13 -1.01 N	43.42 -0.28 -1.83 N	35.94 -0.15 -1.30 N	33.80 0.05 -1.14 N	36.36 -0.01 -1.23 N	30.58 -0.14 -0.22 N	19.57 -0.12 0.00 N	18.96 -0.13 0.00 N
ROSETON___1 23587	37.06 2.48 0.00 N	35.15 2.27 0.00 N	34.75 2.21 0.00 N	35.03 2.01 0.00 N	36.16 2.23 0.00 N	30.29 2.07 0.00 N	43.45 3.16 0.00 N	60.77 4.74 0.00 N	41.80 3.40 -0.24 N	37.98 2.84 0.00 N	41.63 3.11 0.00 N	52.89 4.03 0.00 N	36.60 2.73 0.00 N	29.21 2.15 0.00 N	31.48 2.35 0.00 N	27.16 2.03 0.00 N	33.28 2.51 0.00 N	45.68 3.80 0.00 N	37.89 3.09 0.00 N	35.35 2.73 0.00 N	37.97 2.83 0.00 N	33.00 2.49 0.00 N	21.26 1.57 0.00 N	20.42 1.33 0.00 N
ROSETON___2 23588	37.06 2.48 0.00 N	35.15 2.27 0.00 N	34.75 2.21 0.00 N	35.03 2.01 0.00 N	36.16 2.23 0.00 N	30.29 2.07 0.00 N	43.45 3.16 0.00 N	60.77 4.74 0.00 N	41.80 3.40 -0.24 N	37.98 2.84 0.00 N	41.63 3.11 0.00 N	52.89 4.03 0.00 N	36.60 2.73 0.00 N	29.21 2.15 0.00 N	31.48 2.35 0.00 N	27.16 2.03 0.00 N	33.28 2.51 0.00 N	45.68 3.80 0.00 N	37.89 3.09 0.00 N	35.35 2.73 0.00 N	37.97 2.83 0.00 N	33.00 2.49 0.00 N	21.26 1.57 0.00 N	20.42 1.33 0.00 N
RUSSELL___1 23602	34.60 0.01 0.00 N	32.77 -0.12 0.00 N	32.21 -0.32 0.00 N	32.53 -0.49 0.00 N	33.34 -0.58 0.00 N	28.44 0.19 -0.03 N	41.76 -0.22 -1.70 N	57.98 -0.94 -2.89 N	39.32 -0.44 -1.59 N	36.56 0.07 -1.35 N	40.11 0.00 -1.59 N	51.14 -0.09 -2.37 N	35.31 0.19 -1.25 N	28.08 0.28 -0.74 N	30.42 0.39 -0.90 N	26.13 0.40 -0.60 N	32.13 0.34 -1.02 N	43.77 0.05 -1.85 N	36.24 0.13 -1.31 N	34.11 0.34 -1.16 N	36.65 0.27 -1.24 N	30.79 0.07 -0.22 N	19.68 0.00 0.00 N	19.05 -0.03 0.00 N
RUSSELL___2 23532	34.60 0.01 0.00 N	32.77 -0.12 0.00 N	32.21 -0.32 0.00 N	32.53 -0.49 0.00 N	33.34 -0.58 0.00 N	28.44 0.19 -0.03 N	41.76 -0.22 -1.70 N	57.98 -0.94 -2.89 N	39.32 -0.44 -1.59 N	36.56 0.07 -1.35 N	40.11 0.00 -1.59 N	51.14 -0.09 -2.37 N	35.31 0.19 -1.25 N	28.08 0.28 -0.74 N	30.42 0.39 -0.90 N	26.13 0.40 -0.60 N	32.13 0.34 -1.02 N	43.77 0.05 -1.85 N	36.24 0.13 -1.31 N	34.11 0.34 -1.16 N	36.65 0.27 -1.24 N	30.79 0.07 -0.22 N	19.68 0.00 0.00 N	19.05 -0.03 0.00 N
RUSSELL___3 23549	34.30 -0.28 0.00 N	32.47 -0.41 0.00 N	31.92 -0.61 0.00 N	32.23 -0.79 0.00 N	33.02 -0.90 0.00 N	28.17 -0.09 -0.03 N	41.30 -0.67 -1.68 N	57.35 -1.53 -2.85 N	38.86 -0.87 -1.57 N	36.13 -0.34 -1.33 N	39.70 -0.39 -1.57 N	50.56 -0.63 -2.34 N	34.93 -0.18 -1.24 N	27.76 -0.04 -0.73 N	30.08 0.06 -0.89 N	25.82 0.10 -0.59 N	31.75 -0.02 -1.00 N	43.21 -0.49 -1.82 N	35.80 -0.29 -1.30 N	33.68 -0.07 -1.14 N	36.22 -0.14 -1.22 N	30.46 -0.26 -0.22 N	19.49 -0.20 0.00 N	18.88 -0.20 0.00 N
RUSSELL___4 23556	34.58 0.00 0.00 N	32.75 -0.13 0.00 N	32.20 -0.33 0.00 N	32.52 -0.51 0.00 N	33.33 -0.60 0.00 N	28.43 0.18 -0.03 N	41.76 -0.23 -1.70 N	57.96 -0.97 -2.89 N	39.30 -0.45 -1.59 N	36.54 0.05 -1.35 N	40.11 -0.01 -1.59 N	51.10 -0.12 -2.37 N	35.29 0.17 -1.25 N	28.06 0.26 -0.74 N	30.41 0.38 -0.90 N	26.11 0.38 -0.60 N	32.11 0.32 -1.02 N	43.73 0.02 -1.85 N	36.23 0.12 -1.31 N	34.09 0.32 -1.16 N	36.64 0.26 -1.24 N	30.78 0.06 -0.22 N	19.68 -0.01 0.00 N	19.05 -0.04 0.00 N
RUSSELL___STATION 23914	34.30 -0.28 0.00 N	32.47 -0.41 0.00 N	31.92 -0.61 0.00 N	32.23 -0.79 0.00 N	33.02 -0.90 0.00 N	28.17 -0.09 -0.03 N	41.30 -0.67 -1.68 N	57.35 -1.53 -2.85 N	38.86 -0.87 -1.57 N	36.13 -0.34 -1.33 N	39.70 -0.39 -1.57 N	50.56 -0.63 -2.34 N	34.93 -0.18 -1.24 N	27.76 -0.04 -0.73 N	30.08 0.06 -0.89 N	25.82 0.10 -0.59 N	31.75 -0.02 -1.00 N	43.21 -0.49 -1.82 N	35.80 -0.29 -1.30 N	33.68 -0.07 -1.14 N	36.22 -0.14 -1.22 N	30.46 -0.26 -0.22 N	19.49 -0.20 0.00 N	18.88 -0.20 0.00 N
S SALMON___HYD 24043	34.33 -0.25 0.00 N	32.51 -0.37 0.00 N	32.12 -0.42 0.00 N	32.52 -0.51 0.00 N	33.40 -0.52 0.00 N	28.10 -0.20 -0.08 N	44.75 -0.21 -4.68 N	63.55 -0.43 -7.95 N	42.17 -0.30 -4.31 N	38.66 -0.18 -3.70 N	42.70 -0.20 -4.38 N	55.06 -0.31 -6.51 N	37.13 -0.18 -3.45 N	28.95 -0.15 -2.03 N	31.44 -0.17 -2.47 N	26.60 -0.17 -1.65 N	33.40 -0.17 -2.80 N	46.79 -0.16 -5.08 N	38.30 -0.10 -3.61 N	35.74 -0.06 -3.18 N	38.59 0.04 -3.41 N	31.01 -0.10 -0.61 N	19.58 -0.10 0.00 N	18.98 -0.10 0.00 N
SELKIRK___I 23801	36.22 1.64 0.00 N	34.41 1.52 0.00 N	34.07 1.53 0.00 N	34.43 1.41 0.00 N	35.47 1.55 0.00 N	29.53 1.31 0.00 N	41.88 1.60 0.00 N	58.29 2.26 0.00 N	40.14 1.68 -0.30 N	36.48 1.34 0.00 N	39.99 1.47 0.00 N	50.78 1.92 0.00 N	35.13 1.26 0.00 N	28.13 1.07 0.00 N	30.28 1.15 0.00 N	26.13 1.01 0.00 N	32.03 1.25 0.00 N	43.77 1.90 0.00 N	36.31 1.52 0.00 N	33.94 1.32 0.00 N	36.43 1.29 0.00 N	31.70 1.20 0.00 N	20.51 0.82 0.00 N	19.81 0.72 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	N
SELKIRK___II 23799	36.12 1.53 0.00 N	34.31 1.43 0.00 N	33.97 1.43 0.00 N	34.33 1.31 0.00 N	35.36 1.44 0.00 N	29.42 1.20 0.00 N	41.81 1.52 0.00 N	58.16 2.12 0.00 N	40.07 1.61 -0.30 N	36.40 1.26 0.00 N	39.90 1.38 0.00 N	50.66 1.80 0.00 N	35.03 1.16 0.00 N	28.11 1.05 0.00 N	30.27 1.14 0.00 N	26.13 1.01 0.00 N	32.04 1.27 0.00 N	43.76 1.89 0.00 N	36.31 1.51 0.00 N	33.95 1.34 0.00 N	36.42 1.28 0.00 N	31.71 1.21 0.00 N	20.54 0.86 0.00 N	19.81 0.72 0.00 N	
SENECA_OSWGO___HYD 24041	34.10 -0.48 0.00 N	32.35 -0.54 0.00 N	31.96 -0.57 0.00 N	32.36 -0.67 0.00 N	33.23 -0.69 0.00 N	27.97 -0.35 -0.10 N	45.78 -0.50 -6.00 N	65.45 -0.78 -10.19 N	43.17 -0.51 -5.52 N	39.49 -0.40 -4.74 N	43.71 -0.43 -5.62 N	56.62 -0.59 -8.35 N	37.94 -0.35 -4.42 N	29.40 -0.27 -2.61 N	32.03 -0.27 -3.17 N	27.00 -0.24 -2.11 N	34.07 -0.28 -3.59 N	48.00 -0.39 -6.51 N	39.10 -0.33 -4.64 N	36.41 -0.28 -4.07 N	39.15 -0.37 -4.38 N	30.87 -0.41 -0.78 N	19.44 -0.25 0.00 N	18.86 -0.23 0.00 N	
SENECA___ENERGY 23797	34.69 0.10 0.00 N	32.80 -0.08 0.00 N	32.34 -0.19 0.00 N	32.72 -0.30 0.00 N	33.57 -0.35 0.00 N	28.43 0.15 -0.05 N	43.42 -0.03 -3.16 N	61.18 -0.22 -5.37 N	41.04 -0.06 -2.93 N	37.80 0.15 -2.50 N	41.59 0.11 -2.96 N	53.30 0.04 -4.40 N	36.37 0.18 -2.33 N	28.59 0.16 -1.37 N	31.04 0.23 -1.67 N	26.47 0.23 -1.11 N	32.94 0.28 -1.89 N	45.47 0.17 -3.43 N	37.38 0.14 -2.44 N	34.99 0.23 -2.15 N	37.67 0.22 -2.31 N	30.91 -0.01 -0.41 N	19.69 0.01 0.00 N	19.08 -0.01 0.00 N	
SHOEMAKER___GT 23640	37.03 2.45 0.00 N	35.12 2.24 0.00 N	34.73 2.19 0.00 N	35.00 1.98 0.00 N	36.12 2.20 0.00 N	30.27 2.05 0.00 N	43.47 3.18 0.00 N	60.82 4.79 0.00 N	41.74 3.35 -0.22 N	37.99 2.85 0.00 N	41.63 3.11 0.00 N	52.87 4.01 0.00 N	36.56 2.69 0.00 N	29.01 1.95 0.00 N	31.19 2.06 0.00 N	26.86 1.74 0.00 N	32.91 2.14 0.00 N	45.22 3.34 0.00 N	37.52 2.73 0.00 N	35.05 2.44 0.00 N	37.69 2.55 0.00 N	32.66 2.15 0.00 N	21.01 1.32 0.00 N	20.30 1.21 0.00 N	
SHOREHAM_IC_1 23715	37.80 3.22 0.00 N	36.37 3.49 0.00 N	36.16 3.63 0.00 N	36.42 3.39 0.00 N	37.70 3.78 0.00 N	31.92 3.70 0.00 N	45.02 4.74 0.00 N	63.16 7.02 -0.11 N	143.03 5.15 -99.71 N	106.02 4.54 -66.34 N	60.23 4.71 -17.00 N	64.34 5.89 -9.60 N	61.59 4.06 -23.67 N	24.95 2.92 5.03 N	29.04 3.08 3.17 N	24.35 2.25 3.04 N	33.29 2.52 0.00 N	44.62 4.11 1.36 N	36.31 3.83 2.31 N	28.70 3.38 7.29 N	37.83 2.96 0.28 N	33.15 2.65 0.00 N	21.70 2.01 0.00 N	20.52 1.43 0.00 N	
SHOREHAM_IC_2 23716	37.80 3.22 0.00 N	36.37 3.49 0.00 N	36.16 3.63 0.00 N	36.42 3.39 0.00 N	37.70 3.78 0.00 N	31.92 3.70 0.00 N	45.02 4.74 0.00 N	63.16 7.02 -0.11 N	143.03 5.15 -99.71 N	106.02 4.54 -66.34 N	60.23 4.71 -17.00 N	64.34 5.89 -9.60 N	61.59 4.06 -23.67 N	24.95 2.92 5.03 N	29.04 3.08 3.17 N	24.35 2.25 3.04 N	33.29 2.52 0.00 N	44.62 4.11 1.36 N	36.31 3.83 2.31 N	28.70 3.38 7.29 N	37.83 2.96 0.28 N	33.15 2.65 0.00 N	21.70 2.01 0.00 N	20.52 1.43 0.00 N	
SISSONVILLE___ 23735	34.22 -0.36 0.00 N	32.59 -0.30 0.00 N	32.13 -0.40 0.00 N	32.56 -0.46 0.00 N	33.80 -0.12 0.00 N	27.54 -0.69 -0.01 N	39.79 -1.04 -0.54 N	56.23 -0.72 -0.91 N	37.42 -1.24 -0.49 N	34.99 -0.58 -0.42 N	38.42 -0.60 -0.50 N	48.70 -0.90 -0.75 N	33.36 -0.91 -0.40 N	26.53 -0.76 -0.23 N	28.41 -1.01 -0.28 N	24.22 -1.10 -0.19 N	29.73 -1.36 -0.32 N	40.11 -2.35 -0.58 N	33.44 -1.76 -0.42 N	31.61 -1.37 -0.36 N	35.06 -0.47 -0.39 N	30.13 -0.44 -0.07 N	19.15 -0.54 0.00 N	18.81 -0.28 0.00 N	
SITHE_IND_GS1 24169	33.55 -1.04 0.00 N	31.83 -1.05 0.00 N	31.46 -1.07 0.00 N	31.86 -1.16 0.00 N	32.71 -1.20 0.00 N	27.00 -0.85 0.38 N	17.00 -1.32 21.97 N	16.75 -1.94 37.35 N	16.75 -1.27 20.15 N	16.69 -1.08 17.38 N	16.75 -1.19 20.58 N	16.75 -1.53 30.58 N	16.65 -1.02 16.21 N	16.73 -0.78 9.55 N	16.69 -0.82 11.62 N	16.69 -0.71 7.73 N	16.73 -0.90 13.15 N	16.75 -1.28 23.86 N	16.75 -1.06 16.99 N	18.02 -0.95 14.92 N	26.65 -1.08 16.03 N	19.09 -1.00 2.86 N	18.57 -0.52 0.00 N		
SITHE_IND_GS2 24170	33.55 -1.04 0.00 N	31.83 -1.05 0.00 N	31.46 -1.07 0.00 N	31.86 -1.16 0.00 N	32.71 -1.20 0.00 N	27.00 -0.85 0.38 N	17.00 -1.32 21.97 N	16.75 -1.94 37.35 N	16.75 -1.27 20.15 N	16.69 -1.08 17.38 N	16.75 -1.19 20.58 N	16.75 -1.53 30.58 N	16.65 -1.02 16.21 N	16.73 -0.78 9.55 N	16.69 -0.82 11.62 N	16.69 -0.71 7.73 N	16.73 -0.90 13.15 N	16.75 -1.28 23.86 N	16.75 -1.06 16.99 N	18.02 -0.95 14.92 N	26.65 -1.08 16.03 N	19.09 -1.00 2.86 N	18.57 -0.52 0.00 N		
SITHE_IND_GS3 24171	33.55 -1.04 0.00 N	31.83 -1.05 0.00 N	31.46 -1.07 0.00 N	31.86 -1.16 0.00 N	32.71 -1.20 0.00 N	27.00 -0.85 0.38 N	17.00 -1.32 21.97 N	16.75 -1.94 37.35 N	16.75 -1.27 20.15 N	16.69 -1.08 17.38 N	16.75 -1.19 20.58 N	16.75 -1.53 30.58 N	16.65 -1.02 16.21 N	16.73 -0.78 9.55 N	16.69 -0.82 11.62 N	16.69 -0.71 7.73 N	16.73 -0.90 13.15 N	16.75 -1.28 23.86 N	16.75 -1.06 16.99 N	18.02 -0.95 14.92 N	26.65 -1.08 16.03 N	19.09 -1.00 2.86 N	18.57 -0.52 0.00 N		
SITHE_IND_GS4 24172	33.55 -1.04 0.00 N	31.83 -1.05 0.00 N	31.46 -1.07 0.00 N	31.86 -1.16 0.00 N	32.71 -1.20 0.00 N	27.00 -0.85 0.38 N	17.00 -1.32 21.97 N	16.75 -1.94 37.35 N	16.75 -1.27 20.15 N	16.69 -1.08 17.38 N	16.75 -1.19 20.58 N	16.75 -1.53 30.58 N	16.65 -1.02 16.21 N	16.73 -0.78 9.55 N	16.69 -0.82 11.62 N	16.69 -0.71 7.73 N	16.73 -0.90 13.15 N	16.75 -1.28 23.86 N	16.75 -1.06 16.99 N	18.02 -0.95 14.92 N	26.65 -1.08 16.03 N	19.09 -1.00 2.86 N	18.57 -0.52 0.00 N		
SITHE___BATAVIA 24024	34.12 -0.46 0.00 N	32.30 -0.59 0.00 N	31.65 -0.88 0.00 N	31.89 -1.13 0.00 N	32.62 -1.31 0.00 N	28.00 -0.25 -0.03 N	40.59 -1.39 -1.69 N	55.11 -3.77 -2.85 N	37.59 -2.14 -1.57 N	35.41 -1.06 -1.33 N	39.11 -0.98 -1.57 N	49.56 -1.63 -2.34 N	34.35 -0.75 -1.24 N	27.24 -0.55 -0.73 N	29.55 -0.48 -0.89 N	25.41 -0.31 -0.59 N	31.43 -0.35 -1.01 N	42.59 -1.12 -1.83 N	35.34 -0.76 -1.31 N	33.21 -0.55 -1.15 N	35.79 -0.58 -1.23 N	30.03 -0.70 -0.22 N	19.21 -0.48 0.00 N	18.64 -0.45 0.00 N	
SITHE___INDEPEND 23800	33.55 -1.04 0.00 N	31.83 -1.05 0.00 N	31.46 -1.07 0.00 N	31.86 -1.16 0.00 N	32.71 -1.20 0.00 N	27.00 -0.85 0.38 N	17.00 -1.32 21.97 N	16.75 -1.94 37.35 N	16.75 -1.27 20.15 N	16.69 -1.08 17.38 N	16.75 -1.19 20.58 N	16.75 -1.53 30.58 N	16.65 -1.02 16.21 N	16.73 -0.78 9.55 N	16.69 -0.82 11.62 N	16.69 -0.71 7.73 N	16.73 -0.90 13.15 N	16.75 -1.28 23.86 N	16.75 -1.06 16.99 N	18.02 -0.95 14.92 N	26.65 -1.08 16.03 N	19.09 -1.00 2.86 N	18.57 -0.52 0.00 N		
SITHE___MASSENA	34.10	32.51	32.10	32.62	33.70	27.63	39.41	55.14	37.01	34.45	37.78	47.84	33.10	26.43	28.40	24.44	29.86	40.20	33.52	31.61	34.50	29.98	19.27	18.81	

23902	-0.49 0.00 N	-0.37 0.00 N	-0.44 0.00 N	-0.40 0.00 N	-0.22 0.00 N	-0.59 0.00 N	-0.87 0.00 N	-0.90 0.00 N	-1.16 0.00 N	-0.69 0.00 N	-0.74 0.00 N	-1.02 0.00 N	-0.76 0.00 N	-0.63 0.00 N	-0.74 0.00 N	-0.69 0.00 N	-0.91 0.00 N	-1.67 0.00 N	-1.27 0.00 N	-1.01 0.00 N	-0.64 0.00 N	-0.53 0.00 N	-0.42 0.00 N	-0.27 0.00 N
SITHE____OGDNSBRG 24021	34.53 -0.05 0.00 N	32.90 0.02 0.00 N	32.44 -0.09 0.00 N	32.95 -0.07 0.00 N	34.09 0.17 0.00 N	27.90 -0.33 0.00 N	39.89 -0.40 0.00 N	56.06 0.02 0.00 N	37.51 -0.66 0.00 N	35.02 -0.12 0.00 N	38.40 -0.12 0.00 N	48.59 -0.27 0.00 N	33.55 -0.32 0.00 N	26.78 -0.28 0.00 N	28.73 -0.41 0.00 N	24.68 -0.45 0.00 N	30.18 -0.59 0.00 N	40.62 -1.26 0.00 N	33.93 -0.86 0.00 N	32.02 -0.60 0.00 N	35.12 -0.02 0.00 N	30.46 -0.04 0.00 N	19.49 -0.19 0.00 N	19.05 -0.03 0.00 N
SITHE____STERLING 23777	35.42 0.84 0.00 N	33.59 0.71 0.00 N	33.19 0.66 0.00 N	33.63 0.60 0.00 N	34.59 0.67 0.00 N	29.01 0.76 -0.02 N	42.79 1.22 -1.28 N	60.00 1.77 -2.19 N	40.53 1.18 -1.18 N	37.34 1.18 -1.02 N	41.00 1.28 -1.21 N	52.24 1.59 -1.79 N	35.92 1.11 -0.95 N	28.54 0.93 -0.56 N	30.89 1.08 -0.68 N	26.48 0.91 -0.45 N	32.72 1.18 -0.77 N	45.00 1.73 -1.40 N	37.20 1.41 -0.99 N	34.78 1.29 -0.87 N	37.38 1.30 -0.94 N	31.63 0.96 -0.17 N	20.27 0.59 0.00 N	19.59 0.50 0.00 N
SOUTH CAIRO____GT 23612	38.07 3.49 0.00 N	36.10 3.21 0.00 N	35.74 3.21 0.00 N	36.11 3.09 0.00 N	37.21 3.29 0.00 N	31.08 2.85 0.00 N	44.41 4.13 0.00 N	69.63 13.60 0.00 N	51.51 13.10 -0.24 N	46.92 11.78 0.00 N	51.08 12.56 0.00 N	63.84 14.98 0.00 N	43.95 10.09 0.00 N	30.76 3.70 0.00 N	31.95 2.82 0.00 N	27.60 2.48 0.00 N	33.99 3.22 0.00 N	46.66 4.79 0.00 N	38.73 3.94 0.00 N	36.17 3.56 0.00 N	38.79 3.65 0.00 N	33.62 3.12 0.00 N	21.69 2.01 0.00 N	20.80 1.71 0.00 N
SOUTH HAMPTN____IC 23720	38.01 3.42 0.00 N	36.52 3.63 0.00 N	36.30 3.76 0.00 N	36.56 3.54 0.00 N	37.87 3.95 0.00 N	32.07 3.85 0.00 N	45.40 5.12 0.00 N	63.81 7.67 -0.11 N	143.50 5.62 -99.72 N	106.49 4.99 -66.36 N	60.68 5.18 -16.99 N	64.89 6.44 -9.59 N	61.89 4.36 -23.66 N	25.15 3.13 5.04 N	29.23 3.28 3.18 N	24.55 2.47 3.04 N	33.57 2.80 0.00 N	45.04 4.54 1.37 N	36.69 4.22 2.31 N	29.06 3.76 7.31 N	38.21 3.35 0.28 N	33.45 2.95 0.00 N	21.86 2.17 0.00 N	20.64 1.55 0.00 N
SOUTHOLD____IC 23719	39.34 4.76 0.00 N	37.74 4.86 0.00 N	37.46 4.93 0.00 N	37.79 4.76 0.00 N	39.19 5.26 0.00 N	33.24 5.01 0.00 N	47.20 6.91 0.00 N	66.34 10.20 -0.11 N	145.22 7.34 -99.72 N	108.21 6.71 -66.36 N	62.60 7.09 -16.99 N	67.25 8.80 -9.59 N	63.38 5.85 -23.66 N	26.22 4.20 5.04 N	30.35 4.40 3.18 N	25.61 3.52 3.04 N	35.05 4.28 0.00 N	47.56 7.05 1.37 N	38.74 6.26 2.31 N	30.84 5.54 7.31 N	39.97 5.11 0.28 N	34.79 4.28 0.00 N	22.65 2.96 0.00 N	21.30 2.21 0.00 N
ST LAWRENCE____ 23600	33.77 -0.81 0.00 N	32.21 -0.67 0.00 N	31.84 -0.70 0.00 N	32.45 -0.57 0.00 N	33.36 -0.56 0.00 N	27.50 -0.73 0.00 N	39.28 -1.00 0.00 N	54.61 -1.43 0.00 N	36.88 -1.29 0.00 N	34.14 -1.01 0.00 N	37.41 -1.11 0.00 N	47.39 -1.47 0.00 N	32.81 -1.06 0.00 N	26.21 -0.85 0.00 N	28.18 -0.95 0.00 N	24.27 -0.86 0.00 N	29.65 -1.13 0.00 N	40.11 -1.76 0.00 N	33.40 -1.39 0.00 N	31.44 -1.17 0.00 N	34.15 -0.99 0.00 N	29.70 -0.81 0.00 N	19.11 -0.58 0.00 N	18.65 -0.44 0.00 N
STATION 5_MISC_HYD 23604	33.61 -0.97 0.00 N	31.85 -1.03 0.00 N	31.26 -1.27 0.00 N	31.54 -1.48 0.00 N	32.29 -1.63 0.00 N	27.51 -0.74 -0.03 N	40.42 -1.58 -1.71 N	56.23 -2.71 -2.90 N	38.27 -1.49 -1.60 N	35.59 -0.91 -1.35 N	39.09 -1.03 -1.60 N	49.92 -1.32 -2.38 N	34.46 -0.66 -1.26 N	27.44 -0.37 -0.74 N	29.72 -0.32 -0.90 N	25.49 -0.23 -0.60 N	31.24 -0.55 -1.02 N	42.68 -1.05 -1.86 N	35.47 -0.64 -1.32 N	33.40 -0.38 -1.16 N	35.89 -0.49 -1.25 N	30.15 -0.57 -0.22 N	19.25 -0.44 0.00 N	18.57 -0.51 0.00 N
STEEL____WIND 323596	33.44 -1.15 0.00 N	31.66 -1.22 0.00 N	31.04 -1.49 0.00 N	31.25 -1.78 0.00 N	31.91 -2.02 0.00 N	27.38 -0.87 -0.03 N	39.61 -2.39 -1.71 N	54.48 -4.46 -2.90 N	37.04 -2.73 -1.61 N	34.77 -1.72 -1.35 N	38.32 -1.81 -1.60 N	48.64 -2.60 -2.38 N	33.64 -1.49 -1.26 N	26.66 -1.15 -0.74 N	28.91 -1.13 -0.90 N	24.83 -0.89 -0.60 N	30.46 -1.33 -1.02 N	41.07 -2.66 -1.86 N	34.11 -2.01 -1.32 N	32.18 -1.59 -1.16 N	34.80 -1.58 -1.25 N	29.18 -1.54 -0.22 N	18.70 -0.98 0.00 N	18.20 -0.89 0.00 N
STEBUEN_REC_LFGE 323667	35.72 1.14 0.00 N	33.79 0.91 0.00 N	33.26 0.73 0.00 N	33.53 0.51 0.00 N	34.31 0.39 0.00 N	29.27 1.01 -0.04 N	43.40 0.94 -2.18 N	60.60 0.86 -3.70 N	40.88 0.67 -2.05 N	38.00 1.14 -1.72 N	41.75 1.19 -2.04 N	53.21 1.33 -3.03 N	36.53 1.06 -1.61 N	28.79 0.78 -0.95 N	31.26 0.97 -1.15 N	26.72 0.83 -0.76 N	33.12 1.05 -1.30 N	45.22 0.98 -2.37 N	37.35 0.87 -1.69 N	35.10 1.01 -1.48 N	37.90 1.18 -1.59 N	31.37 0.59 -0.28 N	20.08 0.39 0.00 N	19.46 0.37 0.00 N
STONY____BROOK 24151	38.01 3.42 0.00 N	36.39 3.51 0.00 N	36.21 3.68 0.00 N	36.45 3.42 0.00 N	37.73 3.81 0.00 N	31.94 3.72 0.00 N	45.59 5.30 0.00 N	64.07 7.93 -0.11 N	143.61 5.75 -99.70 N	106.44 5.00 -66.30 N	60.79 5.24 -17.03 N	65.13 6.67 -9.61 N	62.12 4.57 -23.68 N	25.40 3.34 5.00 N	29.51 3.54 3.15 N	24.82 2.71 3.02 N	33.76 2.99 0.00 N	45.27 4.75 1.36 N	36.86 4.36 2.30 N	29.24 3.88 7.26 N	38.40 3.54 0.28 N	33.75 3.25 0.00 N	21.99 2.30 0.00 N	20.80 1.72 0.00 N
STURGEON_POOL_HYD 23609	37.97 3.39 0.00 N	35.94 3.06 0.00 N	35.49 2.96 0.00 N	35.75 2.72 0.00 N	36.92 2.99 0.00 N	31.01 2.79 0.00 N	44.61 4.33 0.00 N	62.21 6.17 0.00 N	42.66 4.26 -0.24 N	38.81 3.67 0.00 N	42.57 4.05 0.00 N	54.03 5.17 0.00 N	37.39 3.52 0.00 N	29.93 2.86 0.00 N	32.26 3.13 0.00 N	27.78 2.66 0.00 N	34.10 3.33 0.00 N	46.91 5.04 0.00 N	38.88 4.09 0.00 N	36.28 3.66 0.00 N	38.96 3.82 0.00 N	33.74 3.23 0.00 N	21.69 2.00 0.00 N	20.90 1.81 0.00 N
SYRACUSE____ENERGY_ST1 323597	34.53 -0.05 0.00 N	32.74 -0.14 0.00 N	32.36 -0.18 0.00 N	32.74 -0.29 0.00 N	33.61 -0.30 0.00 N	28.32 0.03 -0.07 N	44.29 -0.01 -4.00 N	62.76 -0.09 -6.81 N	41.85 -0.01 -3.70 N	38.39 0.08 -3.17 N	42.35 0.08 -3.75 N	54.49 0.06 -5.58 N	36.93 0.11 -2.95 N	28.90 0.10 -1.74 N	31.38 0.13 -2.12 N	26.65 0.11 -1.41 N	33.30 0.14 -2.40 N	46.38 0.15 -4.35 N	38.02 0.13 -3.10 N	35.48 0.15 -2.72 N	38.15 0.08 -2.92 N	30.99 -0.04 -0.52 N	19.67 -0.01 0.00 N	19.08 -0.01 0.00 N
SYRACUSE____ENERGY_ST2 323598	34.53 -0.05 0.00 N	32.74 -0.14 0.00 N	32.36 -0.18 0.00 N	32.74 -0.29 0.00 N	33.61 -0.30 0.00 N	28.32 0.03 -0.07 N	44.29 -0.01 -4.00 N	62.76 -0.09 -6.81 N	41.85 -0.01 -3.70 N	38.39 0.08 -3.17 N	42.35 0.08 -3.75 N	54.49 0.06 -5.58 N	36.93 0.11 -2.95 N	28.90 0.10 -1.74 N	31.38 0.13 -2.12 N	26.65 0.11 -1.41 N	33.30 0.14 -2.40 N	46.38 0.15 -4.35 N	38.02 0.13 -3.10 N	35.48 0.15 -2.72 N	38.15 0.08 -2.92 N	30.99 -0.04 -0.52 N	19.67 -0.01 0.00 N	19.08 -0.01 0.00 N

SYRACUSE___POWER 24017	34.62 0.03 0.00 N	32.81 -0.07 0.00 N	32.41 -0.13 0.00 N	32.80 -0.23 0.00 N	33.68 -0.24 0.00 N	28.33 0.05 -0.06 N	43.74 0.07 -3.38 N	61.85 0.06 -5.75 N	41.39 0.10 -3.13 N	38.00 0.18 -2.68 N	41.87 0.18 -3.17 N	53.77 0.21 -4.71 N	36.57 0.21 -2.50 N	28.70 0.17 -1.47 N	31.14 0.21 -1.79 N	26.48 0.16 -1.19 N	32.96 0.16 -2.02 N	45.77 0.22 -3.68 N	37.57 0.16 -2.62 N	35.10 0.19 -2.30 N	37.74 0.13 -2.47 N	30.97 0.03 -0.44 N	19.73 0.05 0.00 N	19.13 0.04 0.00 N
UNION___PROCESSING_DRP 323587	33.99 -0.60 0.00 N	32.18 -0.70 0.00 N	31.64 -0.90 0.00 N	31.95 -1.08 0.00 N	32.73 -1.20 0.00 N	27.89 -0.36 -0.03 N	40.87 -1.13 -1.71 N	56.76 -2.18 -2.90 N	38.45 -1.32 -1.60 N	35.74 -0.75 -1.35 N	39.30 -0.81 -1.60 N	50.04 -1.20 -2.38 N	34.55 -0.57 -1.26 N	27.47 -0.33 -0.74 N	29.76 -0.27 -0.90 N	25.54 -0.18 -0.60 N	31.39 -0.41 -1.02 N	42.68 -1.05 -1.86 N	35.35 -0.76 -1.32 N	33.26 -0.51 -1.16 N	35.77 -0.61 -1.25 N	30.09 -0.64 -0.22 N	19.27 -0.42 0.00 N	18.69 -0.39 0.00 N
UPPER HUDSON___HYD 24058	35.60 1.01 0.00 N	33.72 0.84 0.00 N	33.30 0.77 0.00 N	33.66 0.64 0.00 N	34.68 0.76 0.00 N	28.98 0.75 0.00 N	41.63 1.34 0.00 N	58.31 2.27 0.00 N	40.57 2.10 -0.31 N	36.79 1.65 0.00 N	40.22 1.70 0.00 N	50.90 2.04 0.00 N	35.04 1.17 0.00 N	28.05 0.99 0.00 N	30.15 1.01 0.00 N	26.08 0.96 0.00 N	32.22 1.45 0.00 N	44.28 2.41 0.00 N	36.78 1.99 0.00 N	34.17 1.56 0.00 N	36.62 1.49 0.00 N	31.83 1.32 0.00 N	20.45 0.76 0.00 N	19.61 0.52 0.00 N
UPPER RAQUET___HYD 24056	34.22 -0.36 0.00 N	32.59 -0.30 0.00 N	32.13 -0.40 0.00 N	32.56 -0.46 0.00 N	33.80 -0.12 0.00 N	27.54 -0.69 -0.01 N	39.79 -1.04 -0.54 N	56.23 -0.72 -0.91 N	37.42 -1.24 -0.49 N	34.99 -0.58 -0.42 N	38.42 -0.60 -0.50 N	48.70 -0.90 -0.75 N	33.36 -0.91 -0.40 N	26.53 -0.76 -0.23 N	28.41 -1.01 -0.28 N	24.22 -1.10 -0.19 N	29.73 -1.36 -0.32 N	40.11 -2.35 -0.58 N	33.44 -1.76 -0.42 N	31.61 -1.37 -0.36 N	35.06 -0.47 -0.39 N	30.13 -0.44 -0.07 N	19.15 -0.54 0.00 N	18.81 -0.28 0.00 N
VISCHER___FERRY HYD 24020	36.97 2.39 0.00 N	35.07 2.18 0.00 N	34.66 2.13 0.00 N	35.05 2.02 0.00 N	36.11 2.19 0.00 N	30.10 1.87 0.00 N	42.87 2.58 0.00 N	59.75 3.71 0.00 N	41.35 2.87 -0.30 N	37.53 2.39 0.00 N	41.11 2.59 0.00 N	52.16 3.30 0.00 N	36.01 2.14 0.00 N	28.88 1.82 0.00 N	31.07 1.94 0.00 N	26.84 1.72 0.00 N	33.00 2.23 0.00 N	45.13 3.25 0.00 N	37.44 2.65 0.00 N	34.90 2.29 0.00 N	37.42 2.29 0.00 N	32.60 2.09 0.00 N	21.09 1.40 0.00 N	20.30 1.21 0.00 N
WADING RIVER_IC_1 23522	37.80 3.22 0.00 N	36.40 3.52 0.00 N	36.17 3.64 0.00 N	36.42 3.40 0.00 N	37.73 3.80 0.00 N	31.93 3.71 0.00 N	44.95 4.66 0.00 N	63.09 6.95 -0.10 N	142.99 5.10 -99.72 N	106.01 4.51 -66.36 N	60.17 4.67 -16.98 N	64.27 5.82 -9.59 N	61.54 4.02 -23.66 N	24.91 2.89 5.05 N	28.99 3.05 3.19 N	24.30 2.23 3.05 N	33.25 2.48 0.00 N	44.58 4.07 1.37 N	36.27 3.79 2.32 N	28.63 3.34 7.32 N	37.77 2.91 0.28 N	33.12 2.62 0.00 N	21.67 1.99 0.00 N	20.49 1.40 0.00 N
WADING RIVER_IC_2 23547	37.80 3.22 0.00 N	36.40 3.52 0.00 N	36.17 3.64 0.00 N	36.42 3.40 0.00 N	37.73 3.80 0.00 N	31.93 3.71 0.00 N	44.95 4.66 0.00 N	63.09 6.95 -0.10 N	142.99 5.10 -99.72 N	106.01 4.51 -66.36 N	60.17 4.67 -16.98 N	64.27 5.82 -9.59 N	61.54 4.02 -23.66 N	24.91 2.89 5.05 N	28.99 3.05 3.19 N	24.30 2.23 3.05 N	33.25 2.48 0.00 N	44.58 4.07 1.37 N	36.27 3.79 2.32 N	28.63 3.34 7.32 N	37.77 2.91 0.28 N	33.12 2.62 0.00 N	21.67 1.99 0.00 N	20.49 1.40 0.00 N
WADING RIVER_IC_3 23601	37.80 3.22 0.00 N	36.40 3.52 0.00 N	36.17 3.64 0.00 N	36.42 3.40 0.00 N	37.73 3.80 0.00 N	31.93 3.71 0.00 N	44.95 4.66 0.00 N	63.09 6.95 -0.10 N	142.99 5.10 -99.72 N	106.01 4.51 -66.36 N	60.17 4.67 -16.98 N	64.27 5.82 -9.59 N	61.54 4.02 -23.66 N	24.91 2.89 5.05 N	28.99 3.05 3.19 N	24.30 2.23 3.05 N	33.25 2.48 0.00 N	44.58 4.07 1.37 N	36.27 3.79 2.32 N	28.63 3.34 7.32 N	37.77 2.91 0.28 N	33.12 2.62 0.00 N	21.67 1.99 0.00 N	20.49 1.40 0.00 N
WALDEN___HYDRO 24148	37.15 2.56 0.00 N	35.20 2.32 0.00 N	34.79 2.26 0.00 N	35.05 2.02 0.00 N	36.17 2.24 0.00 N	30.33 2.10 0.00 N	43.53 3.25 0.00 N	60.93 4.90 0.00 N	41.97 3.57 -0.23 N	38.18 3.03 0.00 N	41.81 3.29 0.00 N	53.13 4.27 0.00 N	36.81 2.94 0.00 N	29.27 2.20 0.00 N	31.40 2.26 0.00 N	27.10 1.98 0.00 N	33.25 2.48 0.00 N	45.62 3.75 0.00 N	37.90 3.11 0.00 N	35.43 2.82 0.00 N	38.08 2.94 0.00 N	33.05 2.55 0.00 N	21.27 1.58 0.00 N	20.48 1.39 0.00 N
WARRENSBURG___ 23737	35.41 0.82 0.00 N	33.52 0.63 0.00 N	33.09 0.56 0.00 N	33.44 0.41 0.00 N	34.46 0.53 0.00 N	28.75 0.53 0.00 N	41.32 1.04 0.00 N	57.97 1.94 0.00 N	40.36 1.88 -0.31 N	36.59 1.45 0.00 N	39.99 1.47 0.00 N	50.59 1.73 0.00 N	34.80 0.93 0.00 N	27.87 0.81 0.00 N	29.95 0.81 0.00 N	25.91 0.79 0.00 N	32.02 1.25 0.00 N	44.00 2.13 0.00 N	36.57 1.78 0.00 N	33.97 1.36 0.00 N	36.42 1.28 0.00 N	31.66 1.15 0.00 N	20.33 0.65 0.00 N	19.49 0.41 0.00 N
WATERSIDE___6 8 9 23538	48.00 2.95 -10.47 N	35.59 2.70 0.00 N	35.12 2.58 0.00 N	35.36 2.33 0.00 N	36.52 2.60 0.00 N	30.70 2.48 0.00 N	71.85 3.86 -27.70 N	111.49 5.84 -49.62 N	129.02 4.23 -86.63 N	975.14 3.48 -936.51 N	103.43 3.91 -61.01 N	54.57 5.10 -0.62 N	59.52 3.37 -22.28 N	65.10 2.55 -35.50 N	61.51 2.77 -29.61 N	59.71 2.36 -32.22 N	42.10 2.90 -8.43 N	46.23 4.36 0.00 N	38.41 3.62 0.00 N	35.89 3.27 0.00 N	39.69 3.37 -1.18 N	45.33 2.91 -11.92 N	40.89 1.86 -19.34 N	31.09 1.58 -10.42 N
WDELAWARE___HYD 323627	34.79 0.21 0.00 N	33.00 0.12 0.00 N	32.62 0.09 0.00 N	32.92 -0.11 0.00 N	33.99 0.07 0.00 N	28.54 0.32 0.00 N	41.13 0.85 0.00 N	57.47 1.44 0.00 N	39.34 0.98 -0.20 N	35.81 0.66 0.00 N	39.19 0.68 0.00 N	49.72 0.86 0.00 N	34.38 0.52 0.00 N	27.39 0.33 0.00 N	29.44 0.31 0.00 N	25.39 0.26 0.00 N	31.17 0.40 0.00 N	42.97 1.09 0.00 N	35.68 0.89 0.00 N	33.30 0.69 0.00 N	35.78 0.64 0.00 N	30.91 0.41 0.00 N	19.81 0.12 0.00 N	19.04 -0.04 0.00 N
WEST BABYLON___IC 23714	38.22 3.63 0.00 N	36.46 3.57 0.00 N	36.25 3.72 0.00 N	36.48 3.46 0.00 N	37.74 3.81 0.00 N	31.92 3.70 0.00 N	45.92 5.63 0.00 N	64.79 8.53 -0.23 N	143.50 6.18 -99.15 N	105.40 5.32 -64.93 N	62.41 5.65 -18.24 N	66.14 7.19 -10.09 N	62.98 4.92 -24.20 N	26.91 3.63 3.78 N	30.76 3.85 2.23 N	25.86 3.01 2.28 N	34.16 3.40 0.00 N	46.00 5.15 1.02 N	37.78 4.72 1.74 N	31.41 4.28 5.48 N	38.95 3.98 0.16 N	34.09 3.58 0.00 N	22.21 2.53 0.00 N	21.05 1.96 0.00 N
WEST CANADA___HYD 24049	34.79 0.21 0.00 N	33.07 0.19 0.00 N	32.72 0.19 0.00 N	33.18 0.16 0.00 N	34.09 0.17 0.00 N	28.42 0.20 0.00 N	40.60 0.32 0.00 N	56.52 0.49 0.00 N	38.52 0.37 0.01 N	35.44 0.29 0.00 N	38.84 0.33 0.00 N	49.30 0.44 0.00 N	34.14 0.28 0.00 N	27.28 0.21 0.00 N	29.38 0.24 0.00 N	25.35 0.22 0.00 N	31.09 0.32 0.00 N	42.38 0.50 0.00 N	35.20 0.41 0.00 N	32.97 0.41 0.00 N	35.46 0.33 0.00 N	30.75 0.25 0.00 N	19.86 0.17 0.00 N	19.22 0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND 24143	34.09 <i>-0.49</i> 0.00 N	32.27 <i>-0.61</i> 0.00 N	31.62 <i>-0.91</i> 0.00 N	31.86 <i>-1.16</i> 0.00 N	32.58 <i>-1.34</i> 0.00 N	27.98 <i>-0.27</i> -0.03 N	40.54 <i>-1.43</i> -1.69 N	55.11 <i>-3.77</i> -2.85 N	37.59 <i>-2.14</i> -1.57 N	35.41 <i>-1.06</i> -1.33 N	39.11 <i>-0.98</i> -1.57 N	49.56 <i>-1.63</i> -2.34 N	34.35 <i>-0.75</i> -1.24 N	27.24 <i>-0.55</i> -0.73 N	29.55 <i>-0.48</i> -0.89 N	25.41 <i>-0.31</i> -0.59 N	31.39 <i>-0.39</i> -1.01 N	42.53 <i>-1.17</i> -1.83 N	35.29 <i>-0.80</i> -1.30 N	33.17 <i>-0.59</i> -1.15 N	35.75 <i>-0.62</i> -1.23 N	29.99 <i>-0.74</i> -0.22 N	19.17 <i>-0.51</i> 0.00 N	18.61 <i>-0.47</i> 0.00 N	
WESTOVER___LESR 323668	35.31 <i>0.73</i> 0.00 N	33.44 <i>0.56</i> 0.00 N	33.06 <i>0.53</i> 0.00 N	33.38 <i>0.36</i> 0.00 N	34.26 <i>0.34</i> 0.00 N	28.87 <i>0.61</i> -0.04 N	43.22 <i>0.87</i> -2.06 N	60.72 <i>1.17</i> -3.51 N	40.89 <i>0.75</i> -1.97 N	37.56 <i>0.78</i> -1.63 N	41.28 <i>0.82</i> -1.93 N	52.84 <i>1.11</i> -2.87 N	36.17 <i>0.78</i> -1.52 N	28.47 <i>0.51</i> -0.90 N	30.85 <i>0.63</i> -1.09 N	26.40 <i>0.55</i> -0.73 N	32.73 <i>0.72</i> -1.24 N	45.03 <i>0.91</i> -2.25 N	37.08 <i>0.69</i> -1.60 N	34.68 <i>0.67</i> -1.40 N	37.41 <i>0.77</i> -1.51 N	31.22 <i>0.45</i> -0.27 N	20.05 <i>0.36</i> 0.00 N	19.41 <i>0.32</i> 0.00 N	
WETHRSFD_WT_PWR 323626	33.82 <i>-0.77</i> 0.00 N	32.10 <i>-0.78</i> 0.00 N	31.59 <i>-0.95</i> 0.00 N	31.82 <i>-1.21</i> 0.00 N	32.52 <i>-1.41</i> 0.00 N	27.72 <i>-0.54</i> -0.03 N	40.41 <i>-1.70</i> -1.82 N	55.88 <i>-3.25</i> -3.10 N	37.91 <i>-1.97</i> -1.72 N	35.48 <i>-1.11</i> -1.44 N	39.05 <i>-1.17</i> -1.71 N	49.65 <i>-1.75</i> -2.53 N	34.18 <i>-1.03</i> -1.34 N	26.98 <i>-0.87</i> -0.79 N	29.28 <i>-0.82</i> -0.96 N	25.14 <i>-0.63</i> -0.64 N	30.99 <i>-0.87</i> -1.09 N	41.99 <i>-1.87</i> -1.98 N	34.79 <i>-1.41</i> -1.41 N	32.75 <i>-1.10</i> -1.24 N	35.49 <i>-0.98</i> -1.33 N	29.59 <i>-1.15</i> -0.24 N	18.93 <i>-0.75</i> 0.00 N	18.39 <i>-0.70</i> 0.00 N	
YORK___WARBASSE 23770	58.45 <i>2.97</i> -20.90 N	35.63 <i>2.75</i> 0.00 N	35.16 <i>2.63</i> 0.00 N	35.41 <i>2.39</i> 0.00 N	36.58 <i>2.65</i> 0.00 N	30.76 <i>2.53</i> 0.00 N	99.53 <i>3.94</i> -55.31 N	170.21 <i>5.93</i> -108.25 N	183.04 <i>4.27</i> -140.61 N	975.24 <i>3.58</i> -936.52 N	103.51 <i>3.99</i> -61.01 N	55.31 <i>5.22</i> -1.23 N	67.33 <i>3.46</i> -30.01 N	65.19 <i>2.63</i> -35.50 N	61.92 <i>2.86</i> -29.93 N	60.84 <i>2.44</i> -33.28 N	72.13 <i>2.96</i> -38.40 N	127.59 <i>4.42</i> -81.29 N	435.66 <i>3.66</i> -397.20 N	435.66 <i>3.29</i> -399.76 N	369.72 <i>3.41</i> -331.17 N	246.51 <i>2.95</i> -213.06 N	60.19 <i>1.89</i> -38.61 N	41.50 <i>1.61</i> -20.80 N	