

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/01/2008

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	40.51 2.39 0.00 N	34.50 2.04 0.00 N	39.07 2.13 0.00 N	37.05 1.95 0.00 N	37.11 1.99 0.00 N	41.24 2.57 0.00 N	59.95 4.56 0.00 N	71.62 6.16 0.00 N	64.35 6.25 0.00 N	63.94 6.43 0.00 N	67.18 6.37 0.00 N	67.10 6.19 0.00 N	58.90 5.25 -1.46 N	47.75 4.30 0.00 N	49.28 4.42 0.00 N	49.49 4.44 0.00 N	61.05 5.65 0.00 N	66.98 6.63 0.00 N	57.36 5.48 0.00 N	61.43 5.81 0.00 N	63.23 5.82 0.00 N	57.07 4.89 0.00 N	43.46 3.80 0.00 N	41.81 3.04 0.00 N
74TH STREET_GT_1 24260	40.49 2.37 0.00 N	34.48 2.01 0.00 N	39.04 2.11 0.00 N	37.02 1.92 0.00 N	37.08 1.96 0.00 N	41.19 2.53 0.00 N	59.87 4.47 0.00 N	71.51 6.05 0.00 N	64.26 6.17 0.00 N	63.87 6.35 0.00 N	67.06 6.25 0.00 N	66.99 6.07 0.00 N	59.28 5.16 -1.93 N	47.68 4.23 0.00 N	49.21 4.34 0.00 N	49.42 4.37 0.00 N	60.95 5.56 0.00 N	66.87 6.52 0.00 N	57.30 5.42 0.00 N	61.37 5.75 0.00 N	63.17 5.77 0.00 N	57.03 4.86 0.00 N	43.43 3.77 0.00 N	41.79 3.02 0.00 N
74TH STREET_GT_2 24261	40.49 2.37 0.00 N	34.48 2.01 0.00 N	39.04 2.11 0.00 N	37.02 1.92 0.00 N	37.08 1.96 0.00 N	41.19 2.53 0.00 N	59.87 4.47 0.00 N	71.51 6.05 0.00 N	64.26 6.17 0.00 N	63.87 6.35 0.00 N	67.06 6.25 0.00 N	66.99 6.07 0.00 N	59.28 5.16 -1.93 N	47.68 4.23 0.00 N	49.21 4.34 0.00 N	49.42 4.37 0.00 N	60.95 5.56 0.00 N	66.87 6.52 0.00 N	57.30 5.42 0.00 N	61.37 5.75 0.00 N	63.17 5.77 0.00 N	57.03 4.86 0.00 N	43.43 3.77 0.00 N	41.79 3.02 0.00 N
ADK HUDSON___FALLS 24011	39.68 1.56 0.00 N	33.67 1.21 0.00 N	38.31 1.38 0.00 N	36.40 1.30 0.00 N	36.62 1.49 0.00 N	40.53 1.86 0.00 N	59.56 4.16 0.00 N	71.06 5.59 0.00 N	63.74 5.64 0.00 N	62.37 4.86 0.00 N	65.30 4.49 0.00 N	64.91 4.00 0.00 N	55.55 3.36 0.00 N	46.08 2.63 0.00 N	47.53 2.67 0.00 N	47.69 2.64 0.00 N	59.42 4.02 0.00 N	65.41 5.07 0.00 N	56.08 4.20 0.00 N	60.00 4.39 0.00 N	61.70 4.29 0.00 N	55.80 3.63 0.00 N	42.44 2.78 0.00 N	40.86 2.09 0.00 N
ADK RESOURCE___RCVRY 23798	39.68 1.56 0.00 N	33.67 1.21 0.00 N	38.31 1.38 0.00 N	36.40 1.30 0.00 N	36.62 1.49 0.00 N	40.53 1.86 0.00 N	59.56 4.16 0.00 N	71.06 5.59 0.00 N	63.74 5.64 0.00 N	62.37 4.86 0.00 N	65.30 4.49 0.00 N	64.91 4.00 0.00 N	55.55 3.36 0.00 N	46.08 2.63 0.00 N	47.53 2.67 0.00 N	47.69 2.64 0.00 N	59.42 4.02 0.00 N	65.41 5.07 0.00 N	56.08 4.20 0.00 N	60.00 4.39 0.00 N	61.70 4.29 0.00 N	55.80 3.63 0.00 N	42.44 2.78 0.00 N	40.86 2.09 0.00 N
ADK S GLENS___FALLS 24028	39.68 1.56 0.00 N	33.67 1.21 0.00 N	38.31 1.38 0.00 N	36.40 1.30 0.00 N	36.62 1.49 0.00 N	40.53 1.86 0.00 N	59.56 4.16 0.00 N	71.06 5.59 0.00 N	63.74 5.64 0.00 N	62.37 4.86 0.00 N	65.30 4.49 0.00 N	64.91 4.00 0.00 N	55.55 3.36 0.00 N	46.08 2.63 0.00 N	47.53 2.67 0.00 N	47.69 2.64 0.00 N	59.42 4.02 0.00 N	65.41 5.07 0.00 N	56.08 4.20 0.00 N	60.00 4.39 0.00 N	61.70 4.29 0.00 N	55.80 3.63 0.00 N	42.44 2.78 0.00 N	40.86 2.09 0.00 N
ADK_NYS___DAM 23527	39.95 1.83 0.00 N	33.99 1.52 0.00 N	38.69 1.76 0.00 N	36.76 1.66 0.00 N	36.95 1.83 0.00 N	40.83 2.16 0.00 N	59.90 4.50 0.00 N	71.14 5.67 0.00 N	64.05 5.95 0.00 N	62.96 5.44 0.00 N	66.09 5.28 0.00 N	65.94 5.03 0.00 N	56.51 4.31 0.00 N	46.89 3.43 0.00 N	48.40 3.54 0.00 N	48.53 3.48 0.00 N	60.01 4.61 0.00 N	65.76 5.41 0.00 N	56.39 4.51 0.00 N	60.32 4.71 0.00 N	61.91 4.51 0.00 N	56.13 3.96 0.00 N	42.82 3.15 0.00 N	41.30 2.53 0.00 N
AIR_PRODUCTS___DRP 24190	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
ALBANY___1 23571	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
ALBANY___2 23572	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
ALBANY___3	39.43	33.57	38.18	36.29	36.40	40.15	57.58	68.44	61.15	60.42	63.46	63.63	54.48	45.33	46.74	46.92	57.91	63.46	54.52	58.30	59.83	54.13	41.16	39.94

23573	1.31 0.00 N	1.11 0.00 N	1.25 0.00 N	1.19 0.00 N	1.28 0.00 N	1.48 0.00 N	2.18 0.00 N	2.97 0.00 N	3.05 0.00 N	2.91 0.00 N	2.65 0.00 N	2.72 0.00 N	2.29 0.00 N	1.87 0.00 N	1.87 0.00 N	1.87 0.00 N	2.52 0.00 N	3.11 0.00 N	2.63 0.00 N	2.69 0.00 N	2.42 0.00 N	1.96 0.00 N	1.50 0.00 N	1.16 0.00 N
ALBANY____4 23574	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
ALBANY____LFGE 323615	39.69 1.56 0.00 N	33.77 1.31 0.00 N	38.40 1.47 0.00 N	36.49 1.39 0.00 N	36.61 1.49 0.00 N	40.43 1.76 0.00 N	58.19 2.80 0.00 N	69.23 3.77 0.00 N	61.88 3.78 0.00 N	61.16 3.65 0.00 N	64.32 3.52 0.00 N	64.56 3.64 0.00 N	55.28 3.09 0.00 N	45.98 2.53 0.00 N	47.42 2.56 0.00 N	47.62 2.58 0.00 N	58.86 3.47 0.00 N	64.54 4.19 0.00 N	55.42 3.53 0.00 N	59.22 3.61 0.00 N	60.69 3.29 0.00 N	54.84 2.67 0.00 N	41.65 1.99 0.00 N	40.38 1.61 0.00 N
ALCOA_RYNLDS____DRP 24188	38.46 0.34 0.00 N	32.73 0.26 0.00 N	37.28 0.35 0.00 N	35.45 0.35 0.00 N	35.38 0.26 0.00 N	38.77 0.11 0.00 N	55.06 -0.34 0.00 N	64.45 -1.02 0.00 N	56.53 -1.57 0.00 N	55.89 -1.62 0.00 N	59.57 -1.24 0.00 N	59.93 -0.98 0.00 N	51.49 -0.70 0.00 N	42.89 -0.56 0.00 N	44.34 -0.52 0.00 N	44.42 -0.63 0.00 N	54.28 -1.12 0.00 N	58.28 -2.07 0.00 N	50.18 -1.70 0.00 N	53.76 -1.86 0.00 N	56.23 -1.18 0.00 N	51.42 -0.75 0.00 N	39.09 -0.57 0.00 N	38.60 -0.18 0.00 N
ALLEGHENY____COGEN 23514	37.98 -0.14 0.00 N	32.47 0.00 0.00 N	36.67 -0.26 0.00 N	34.83 -0.27 0.00 N	35.12 0.00 0.00 N	39.29 0.63 0.00 N	57.31 1.91 0.00 N	69.19 3.72 0.00 N	62.03 3.93 0.00 N	61.32 3.81 0.00 N	64.08 3.27 0.00 N	63.98 3.07 0.00 N	54.38 2.19 0.00 N	45.36 1.90 0.00 N	46.88 2.02 0.00 N	47.22 2.17 0.00 N	59.03 3.63 0.00 N	64.77 4.42 0.00 N	55.78 3.90 0.00 N	60.38 4.77 0.00 N	61.36 3.95 0.00 N	54.94 2.76 0.00 N	41.20 1.54 0.00 N	39.96 1.19 0.00 N
ALTONA_WT_PWR 323606	37.76 -0.36 0.00 N	32.19 -0.27 0.00 N	36.59 -0.34 0.00 N	34.75 -0.35 0.00 N	34.59 -0.53 0.00 N	37.91 -0.76 0.00 N	54.51 -0.88 0.00 N	64.14 -1.32 0.00 N	55.95 -2.15 0.00 N	55.09 -2.42 0.00 N	58.52 -2.29 0.00 N	58.93 -1.98 0.00 N	50.71 -1.48 0.00 N	42.30 -1.15 0.00 N	43.89 -0.97 0.00 N	43.93 -1.12 0.00 N	53.93 -1.47 0.00 N	58.36 -1.98 0.00 N	50.31 -1.57 0.00 N	53.72 -1.89 0.00 N	55.52 -1.89 0.00 N	50.68 -1.49 0.00 N	38.44 -1.23 0.00 N	37.72 -1.05 0.00 N
AMERICAN_REF_FUEL 24010	34.67 -3.45 0.00 N	29.77 -2.69 0.00 N	33.83 -3.11 0.00 N	32.11 -3.00 0.00 N	32.22 -2.90 0.00 N	36.24 -2.42 0.00 N	50.93 -3.38 1.09 N	41.92 -2.85 20.71 N	24.36 -2.22 31.52 N	27.48 -2.47 27.56 N	28.16 -3.30 29.34 N	28.04 -3.22 29.66 N	22.48 -2.87 26.85 N	22.42 -2.38 18.65 N	22.45 -2.27 20.14 N	22.46 -2.21 20.38 N	23.32 -2.21 29.86 N	26.09 -2.23 32.03 N	24.93 -1.77 25.18 N	24.67 -1.59 29.35 N	23.14 -2.20 32.06 N	23.87 -2.76 25.55 N	31.46 -2.18 6.02 N	34.92 -2.32 1.54 N
ARTHUR_KILL_GT_1 23520	40.06 1.95 0.00 N	34.06 1.61 0.00 N	38.54 1.61 0.01 N	36.58 1.47 0.00 N	36.64 1.52 0.00 N	40.76 2.09 0.00 N	71.61 3.86 -12.35 N	131.78 5.23 -61.08 N	104.61 5.61 -40.90 N	77.92 5.91 -14.51 N	87.65 5.80 -21.05 N	121.15 5.42 -54.81 N	89.97 4.65 -33.13 N	47.25 3.80 0.01 N	54.57 3.86 -5.84 N	107.09 3.86 -58.18 N	76.94 4.92 -16.62 N	118.39 5.81 -52.23 N	106.94 4.82 -50.23 N	114.59 5.27 -53.71 N	110.17 5.05 -47.72 N	222.24 4.20 -165.87 N	115.74 3.34 -72.73 N	56.21 2.66 -14.79 N
ARTHUR_KILL_2 23512	40.06 1.95 0.00 N	34.06 1.61 0.00 N	38.54 1.61 0.01 N	36.58 1.47 0.00 N	36.64 1.52 0.00 N	40.76 2.09 0.00 N	71.61 3.86 -12.35 N	131.78 5.23 -61.08 N	104.61 5.61 -40.90 N	77.92 5.91 -14.51 N	87.65 5.80 -21.05 N	121.15 5.42 -54.81 N	89.97 4.65 -33.13 N	47.25 3.80 0.01 N	54.57 3.86 -5.84 N	107.09 3.86 -58.18 N	76.94 4.92 -16.62 N	118.39 5.81 -52.23 N	106.94 4.82 -50.23 N	114.59 5.27 -53.71 N	110.17 5.05 -47.72 N	222.24 4.20 -165.87 N	115.74 3.34 -72.73 N	56.21 2.66 -14.79 N
ARTHUR_KILL_3 23513	40.45 2.33 0.00 N	34.44 1.97 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.03 1.91 0.00 N	41.18 2.51 0.00 N	69.40 4.46 -9.53 N	118.69 6.07 -47.15 N	95.20 6.18 -30.93 N	74.82 6.34 -10.97 N	82.97 6.24 -15.92 N	110.61 6.08 -43.62 N	87.60 5.10 -30.30 N	47.63 4.18 0.00 N	55.03 4.32 -5.85 N	107.58 4.35 -58.18 N	77.56 5.54 -16.62 N	119.08 6.51 -52.22 N	107.47 5.36 -50.23 N	115.00 5.67 -53.72 N	110.94 5.82 -47.71 N	222.94 4.91 -165.86 N	116.19 3.80 -72.72 N	53.89 3.04 -12.08 N
ASHOKAN____ 23654	40.74 2.62 0.00 N	34.69 2.23 0.00 N	39.39 2.46 0.00 N	37.42 2.31 0.00 N	37.51 2.40 0.00 N	41.54 2.87 0.00 N	60.24 4.84 0.00 N	71.72 6.25 0.00 N	64.19 6.09 0.00 N	63.51 5.99 0.00 N	66.68 5.87 0.00 N	66.48 5.56 0.00 N	56.89 4.70 0.00 N	47.34 3.89 0.00 N	48.86 4.00 0.00 N	49.13 4.08 0.00 N	60.60 5.20 0.00 N	66.60 6.25 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.22 5.82 0.00 N	57.06 4.88 0.00 N	43.28 3.62 0.00 N	41.78 3.01 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.32 2.22 0.00 N	37.32 2.21 0.00 N	41.34 2.68 0.00 N	59.92 4.52 0.00 N	71.45 5.99 0.00 N	64.32 6.22 0.00 N	63.93 6.41 0.00 N	67.10 6.29 0.00 N	66.99 6.07 0.00 N	59.24 5.12 -1.93 N	47.67 4.22 0.00 N	49.15 4.28 0.00 N	49.30 4.25 0.00 N	60.76 5.36 0.00 N	66.67 6.32 0.00 N	57.14 5.26 0.00 N	61.28 5.67 0.00 N	63.03 5.62 0.00 N	56.91 4.73 0.00 N	43.36 3.70 0.00 N	41.76 2.99 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.56 2.44 0.00 N	34.69 2.22 0.00 N	39.34 2.41 0.00 N	37.31 2.21 0.00 N	37.32 2.20 0.00 N	41.35 2.68 0.00 N	59.93 4.53 0.00 N	71.47 6.00 0.00 N	64.34 6.24 0.00 N	63.93 6.42 0.00 N	67.12 6.31 0.00 N	67.00 6.08 0.00 N	59.27 5.14 -1.93 N	47.68 4.23 0.00 N	49.16 4.30 0.00 N	49.32 4.27 0.00 N	60.77 5.38 0.00 N	66.70 6.35 0.00 N	57.15 5.27 0.00 N	61.31 5.69 0.00 N	63.06 5.65 0.00 N	56.93 4.76 0.00 N	43.37 3.71 0.00 N	41.77 2.99 0.00 N
ASTORIA_GT2_1 24094	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N

Astoria_GT2_2 24095	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT2_3 24096	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT2_4 24097	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT3_1 24098	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT3_2 24099	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT3_3 24100	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT3_4 24101	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT4_1 24102	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT4_2 24103	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT4_3 24104	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT4_4 24105	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT_1 23523	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N
Astoria_GT_10 24110	40.42 2.30 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.27 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.75 2.97 0.00 N
Astoria_GT_11 24225	40.42 2.30 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.27 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.75 2.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	40.42 2.30 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.27 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.75 2.97 0.00 N	
ASTORIA_GT_13 24227	40.42 2.30 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.27 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.75 2.97 0.00 N	
ASTORIA_GT_5 24106	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N	
ASTORIA_GT_7 24107	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N	
ASTORIA_GT_8 24108	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N	
ASTORIA___2 24149	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N	
ASTORIA___3 23516	40.42 2.30 0.00 N	34.45 1.98 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.26 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.74 2.97 0.00 N	
ASTORIA___4 23517	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N	
ASTORIA___5 23518	40.57 2.45 0.00 N	34.69 2.23 0.00 N	39.34 2.41 0.00 N	37.33 2.23 0.00 N	37.33 2.21 0.00 N	41.36 2.69 0.00 N	59.94 4.54 0.00 N	71.49 6.03 0.00 N	64.35 6.25 0.00 N	63.96 6.45 0.00 N	67.15 6.34 0.00 N	67.02 6.10 0.00 N	59.27 5.15 -1.93 N	47.68 4.23 0.00 N	49.17 4.31 0.00 N	49.33 4.28 0.00 N	60.80 5.40 0.00 N	66.71 6.37 0.00 N	57.17 5.29 0.00 N	61.32 5.70 0.00 N	63.07 5.67 0.00 N	56.95 4.77 0.00 N	43.40 3.74 0.00 N	41.79 3.01 0.00 N	
ATHENS_STG_1 23668	39.32 1.19 0.00 N	33.49 1.03 0.00 N	38.08 1.14 0.00 N	36.16 1.06 0.00 N	36.25 1.13 0.00 N	40.00 1.34 0.00 N	57.66 2.26 0.00 N	68.47 3.00 0.00 N	61.27 3.17 0.00 N	60.71 3.20 0.00 N	63.83 3.02 0.00 N	63.81 2.90 0.00 N	54.65 2.45 0.00 N	45.48 2.03 0.00 N	46.91 2.05 0.00 N	47.14 2.09 0.00 N	58.05 2.65 0.00 N	63.46 3.11 0.00 N	54.51 2.63 0.00 N	58.43 2.82 0.00 N	60.24 2.83 0.00 N	54.56 2.39 0.00 N	41.54 1.87 0.00 N	40.23 1.46 0.00 N	
ATHENS_STG_2 23670	39.32 1.19 0.00 N	33.49 1.03 0.00 N	38.08 1.14 0.00 N	36.16 1.06 0.00 N	36.25 1.13 0.00 N	40.00 1.34 0.00 N	57.66 2.26 0.00 N	68.47 3.00 0.00 N	61.27 3.17 0.00 N	60.71 3.20 0.00 N	63.83 3.02 0.00 N	63.81 2.90 0.00 N	54.65 2.45 0.00 N	45.48 2.03 0.00 N	46.91 2.05 0.00 N	47.14 2.09 0.00 N	58.05 2.65 0.00 N	63.46 3.11 0.00 N	54.51 2.63 0.00 N	58.43 2.82 0.00 N	60.24 2.83 0.00 N	54.56 2.39 0.00 N	41.54 1.87 0.00 N	40.23 1.46 0.00 N	
ATHENS_STG_3 23677	39.32 1.19 0.00 N	33.49 1.03 0.00 N	38.08 1.14 0.00 N	36.16 1.06 0.00 N	36.25 1.13 0.00 N	40.00 1.34 0.00 N	57.66 2.26 0.00 N	68.47 3.00 0.00 N	61.27 3.17 0.00 N	60.71 3.20 0.00 N	63.83 3.02 0.00 N	63.81 2.90 0.00 N	54.65 2.45 0.00 N	45.48 2.03 0.00 N	46.91 2.05 0.00 N	47.14 2.09 0.00 N	58.05 2.65 0.00 N	63.46 3.11 0.00 N	54.51 2.63 0.00 N	58.43 2.82 0.00 N	60.24 2.83 0.00 N	54.56 2.39 0.00 N	41.54 1.87 0.00 N	40.23 1.46 0.00 N	
BARRETT_IC_1 23704	40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N	
BARRETT_IC_10	40.50	34.61	39.10	37.08	37.13	41.38	60.19	71.62	63.56	65.48	66.92	68.63	57.04	47.74	49.37	49.63	64.31	89.04	155.35	79.52	79.05	69.26	43.76	41.90	

23701		2.38 0.00 N	2.14 0.00 N	2.17 0.00 N	1.97 0.00 N	2.01 0.00 N	2.72 0.00 N	4.79 0.00 N	6.14 -0.02 N	5.43 -0.03 N	5.23 -2.74 N	5.06 -1.06 N	5.04 -2.68 N	4.91 0.07 N	4.29 0.00 N	4.50 0.00 N	4.58 0.00 N	5.75 -3.17 N	6.68 -22.02 N	6.00 -97.47 N	5.91 -17.99 N	5.65 -16.00 N	4.98 -12.10 N	4.09 -0.01 N	3.12 0.00 N
BARRETT_IC_11 23702		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_12 23703		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_2 23705		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_3 23706		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_4 23707		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_5 23708		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_6 23709		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_7 23710		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_8 23711		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT_IC_9 23700		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT___1 23545		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BARRETT___2 23546		40.50 2.38 0.00 N	34.61 2.14 0.00 N	39.10 2.17 0.00 N	37.08 1.97 0.00 N	37.13 2.01 0.00 N	41.38 2.72 0.00 N	60.19 4.79 0.00 N	71.62 6.14 -0.02 N	63.56 5.43 -0.03 N	65.48 5.23 -2.74 N	66.92 5.06 -1.06 N	68.63 5.04 -2.68 N	57.04 4.91 0.07 N	47.74 4.29 0.00 N	49.37 4.50 0.00 N	49.63 4.58 0.00 N	64.31 5.75 -3.17 N	89.04 6.68 -22.02 N	155.35 6.00 -97.47 N	79.52 5.91 -17.99 N	79.05 5.65 -16.00 N	69.26 4.98 -12.10 N	43.76 4.09 -0.01 N	41.90 3.12 0.00 N
BEAVER RIVER___HYD 24048		37.22 -0.90 0.00 N	31.63 -0.84 0.00 N	35.92 -1.02 0.00 N	34.16 -0.95 0.00 N	34.18 -0.94 0.00 N	37.78 -0.89 0.00 N	54.18 -1.22 0.00 N	64.21 -1.26 0.00 N	56.96 -1.13 0.00 N	56.42 -1.10 0.00 N	59.65 -1.16 0.00 N	59.91 -1.00 0.00 N	51.30 -0.90 0.00 N	42.79 -0.66 0.00 N	44.23 -0.64 0.00 N	44.43 -0.62 0.00 N	54.66 -0.73 0.00 N	59.52 -0.83 0.00 N	51.15 -0.74 0.00 N	54.75 -0.86 0.00 N	56.67 -0.73 0.00 N	51.28 -0.89 0.00 N	38.88 -0.78 0.00 N	37.91 -0.87 0.00 N

BEEBEE_GT_13 23619	37.60 -0.52 0.00 N	32.01 -0.46 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.67 -0.45 0.00 N	39.03 0.37 0.00 N	56.88 1.48 0.00 N	68.45 2.98 0.00 N	60.97 2.88 0.00 N	60.28 2.77 0.00 N	63.26 2.46 0.00 N	63.55 2.64 0.00 N	54.45 2.26 0.00 N	45.35 1.89 0.00 N	46.87 2.01 0.00 N	47.17 2.12 0.00 N	58.81 3.41 0.00 N	64.79 4.45 0.00 N	55.56 3.67 0.00 N	59.60 3.99 0.00 N	60.89 3.49 0.00 N	54.30 2.13 0.00 N	40.81 1.15 0.00 N	39.42 0.65 0.00 N
BETHLEHEM___GRP 23843	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
BETHLEHEM___GS1 323560	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
BETHLEHEM___GS2 323561	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
BETHLEHEM___GS3 323562	39.43 1.31 0.00 N	33.57 1.11 0.00 N	38.18 1.25 0.00 N	36.29 1.19 0.00 N	36.40 1.28 0.00 N	40.15 1.48 0.00 N	57.58 2.18 0.00 N	68.44 2.97 0.00 N	61.15 3.05 0.00 N	60.42 2.91 0.00 N	63.46 2.65 0.00 N	63.63 2.72 0.00 N	54.48 2.29 0.00 N	45.33 1.87 0.00 N	46.74 1.87 0.00 N	46.92 1.87 0.00 N	57.91 2.52 0.00 N	63.46 3.11 0.00 N	54.52 2.63 0.00 N	58.30 2.69 0.00 N	59.83 2.42 0.00 N	54.13 1.96 0.00 N	41.16 1.50 0.00 N	39.94 1.16 0.00 N
BETHLEHEM___STEEL 23779	34.95 -3.17 0.00 N	29.99 -2.47 0.00 N	34.00 -2.93 0.00 N	32.28 -2.82 0.00 N	32.43 -2.69 0.00 N	36.44 -2.22 0.00 N	51.48 -2.84 1.09 N	42.61 -2.14 20.71 N	25.14 -1.44 31.52 N	28.36 -1.60 27.56 N	29.01 -2.46 29.34 N	28.84 -2.41 29.66 N	23.08 -2.26 26.85 N	22.98 -1.82 18.65 N	22.94 -1.78 20.14 N	23.00 -1.67 20.38 N	24.08 -1.45 29.86 N	26.86 -1.46 32.03 N	25.59 -1.12 25.18 N	25.46 -0.81 29.35 N	23.90 -1.44 32.06 N	24.56 -2.07 25.55 N	31.84 -1.80 6.02 N	35.25 -1.98 1.54 N
BETHPAGE_CC_5 323564	40.77 2.66 0.00 N	34.84 2.38 0.00 N	39.34 2.41 0.00 N	37.30 2.20 0.00 N	37.38 2.26 0.00 N	41.65 2.98 0.00 N	60.50 5.11 0.00 N	71.85 6.38 0.00 N	63.58 5.48 0.00 N	62.70 5.18 0.00 N	65.72 4.91 0.00 N	65.82 4.91 0.00 N	57.03 4.91 0.07 N	47.81 4.36 0.00 N	49.42 4.55 0.00 N	49.75 4.70 0.00 N	61.33 5.93 0.00 N	67.22 6.87 0.00 N	66.92 6.22 -8.82 N	61.74 6.13 0.00 N	63.21 5.80 0.00 N	57.34 5.16 0.00 N	44.03 4.36 0.00 N	42.14 3.37 0.00 N
BINGHAMTON___COGEN 23790	37.82 -0.30 0.00 N	32.30 -0.16 0.00 N	36.57 -0.36 0.00 N	34.77 -0.33 0.00 N	34.92 -0.20 0.00 N	38.66 -0.01 0.00 N	55.88 0.48 0.00 N	66.55 1.08 0.00 N	59.52 1.42 0.00 N	59.07 1.56 0.00 N	61.90 1.09 0.00 N	61.86 0.95 0.00 N	52.65 0.45 0.00 N	43.92 0.46 0.00 N	45.34 0.48 0.00 N	45.68 0.63 0.00 N	56.55 1.15 0.00 N	61.60 1.25 0.00 N	52.97 1.09 0.00 N	57.14 1.52 0.00 N	58.55 1.14 0.00 N	52.90 0.73 0.00 N	40.05 0.38 0.00 N	39.03 0.26 0.00 N
BLACK RIVER___HYD 24047	36.94 -1.18 0.00 N	31.35 -1.12 0.00 N	35.56 -1.37 0.00 N	33.80 -1.30 0.00 N	33.84 -1.28 0.00 N	37.50 -1.16 0.00 N	54.06 -1.34 0.00 N	64.30 -1.17 0.00 N	57.12 -0.98 0.00 N	56.57 -0.95 0.00 N	59.80 -1.01 0.00 N	59.98 -0.93 0.00 N	51.36 -0.84 0.00 N	42.79 -0.66 0.00 N	44.19 -0.67 0.00 N	44.45 -0.60 0.00 N	54.84 -0.56 0.00 N	59.99 -0.36 0.00 N	51.59 -0.29 0.00 N	55.23 -0.39 0.00 N	56.95 -0.46 0.00 N	51.31 -0.87 0.00 N	38.81 -0.85 0.00 N	37.70 -1.08 0.00 N
BLISS_WT_PWR 323608	35.87 -2.25 0.00 N	29.94 -2.52 0.00 N	33.90 -3.03 0.00 N	32.64 -2.46 0.00 N	32.13 -2.98 0.00 N	35.92 -2.75 0.00 N	51.61 -2.70 1.09 N	43.42 -1.34 20.71 N	25.88 -0.70 31.52 N	29.26 -0.70 27.56 N	29.50 -1.97 29.34 N	29.90 -1.36 29.66 N	24.04 -1.30 26.85 N	24.54 -0.25 18.65 N	22.88 -1.84 20.14 N	23.24 -1.44 20.38 N	24.90 -0.64 29.86 N	27.79 -0.54 32.03 N	26.15 -0.55 25.18 N	25.64 -0.63 29.35 N	24.29 -1.05 32.06 N	24.44 -2.19 25.55 N	30.99 -2.65 6.02 N	34.39 -2.84 1.54 N
BLUE_CIRC_CHEM_DRP 24182	39.34 1.21 0.00 N	33.52 1.05 0.00 N	38.13 1.20 0.00 N	36.23 1.13 0.00 N	36.34 1.22 0.00 N	40.06 1.39 0.00 N	57.48 2.09 0.00 N	68.21 2.75 0.00 N	60.84 2.75 0.00 N	59.98 2.47 0.00 N	62.80 2.00 0.00 N	62.58 1.67 0.00 N	53.59 1.40 0.00 N	44.61 1.16 0.00 N	46.03 1.17 0.00 N	46.23 1.18 0.00 N	56.98 1.58 0.00 N	62.30 1.96 0.00 N	53.53 1.65 0.00 N	57.38 1.76 0.00 N	59.12 1.72 0.00 N	53.54 1.36 0.00 N	40.75 1.09 0.00 N	39.75 0.97 0.00 N
BOC_GAS_DRP 24189	39.14 1.02 0.00 N	33.35 0.88 0.00 N	37.95 1.01 0.00 N	36.06 0.95 0.00 N	36.15 1.03 0.00 N	39.83 1.16 0.00 N	57.10 1.70 0.00 N	67.74 2.28 0.00 N	60.44 2.35 0.00 N	59.76 2.25 0.00 N	62.83 2.03 0.00 N	62.79 1.88 0.00 N	53.78 1.58 0.00 N	44.76 1.31 0.00 N	46.17 1.31 0.00 N	46.38 1.33 0.00 N	57.17 1.77 0.00 N	62.45 2.11 0.00 N	53.68 1.80 0.00 N	57.57 1.95 0.00 N	59.31 1.91 0.00 N	53.72 1.55 0.00 N	40.87 1.21 0.00 N	39.73 0.96 0.00 N
BORALEX_4TH_BRANCH 23824	39.95 1.83 0.00 N	33.99 1.52 0.00 N	38.69 1.76 0.00 N	36.76 1.66 0.00 N	36.95 1.83 0.00 N	40.83 2.16 0.00 N	59.90 4.50 0.00 N	71.14 5.67 0.00 N	64.05 5.95 0.00 N	62.96 5.44 0.00 N	66.09 5.28 0.00 N	65.94 5.03 0.00 N	56.51 4.31 0.00 N	46.89 3.43 0.00 N	48.40 3.54 0.00 N	48.53 3.48 0.00 N	60.01 4.61 0.00 N	65.76 5.41 0.00 N	56.39 4.51 0.00 N	60.32 4.71 0.00 N	61.91 4.51 0.00 N	56.13 3.96 0.00 N	42.82 3.15 0.00 N	41.30 2.53 0.00 N
BOWLINE___1 23526	40.11 1.99 0.00 N	34.15 1.69 0.00 N	38.69 1.75 0.00 N	36.72 1.62 0.00 N	36.77 1.65 0.00 N	40.79 2.13 0.00 N	59.24 3.84 0.00 N	70.65 5.18 0.00 N	63.39 5.29 0.00 N	62.91 5.40 0.00 N	66.08 5.27 0.00 N	66.00 5.09 0.00 N	56.55 4.32 -0.03 N	46.98 3.53 0.00 N	48.50 3.63 0.00 N	48.71 3.66 0.00 N	60.10 4.71 0.00 N	65.94 5.59 0.00 N	56.54 4.66 0.00 N	60.56 4.94 0.00 N	62.33 4.93 0.00 N	56.33 4.16 0.00 N	42.89 3.23 0.00 N	41.33 2.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	40.11 1.99 0.00 N	34.15 1.69 0.00 N	38.69 1.75 0.00 N	36.72 1.62 0.00 N	36.77 1.65 0.00 N	40.77 2.11 0.00 N	59.23 3.83 0.00 N	70.62 5.16 0.00 N	63.38 5.28 0.00 N	62.89 5.38 0.00 N	66.08 5.27 0.00 N	65.98 5.07 0.00 N	56.54 4.31 -0.03 N	46.96 3.51 0.00 N	48.48 3.62 0.00 N	48.69 3.64 0.00 N	60.09 4.69 0.00 N	65.92 5.57 0.00 N	56.53 4.64 0.00 N	60.53 4.92 0.00 N	62.32 4.91 0.00 N	56.31 4.13 0.00 N	42.89 3.22 0.00 N	41.33 2.56 0.00 N		
BROOKHAVEN___DRP 24191	41.01 2.89 0.00 N	35.62 3.15 0.00 N	40.15 3.22 0.00 N	38.07 2.97 0.00 N	38.22 3.10 0.00 N	42.74 4.08 0.00 N	61.73 6.33 0.00 N	73.12 7.65 0.00 N	64.01 5.92 0.00 N	62.43 5.07 0.15 N	65.64 4.90 0.06 N	65.67 4.91 0.15 N	57.37 5.25 0.07 N	48.29 4.84 0.00 N	49.93 5.07 0.00 N	50.31 5.27 0.00 N	62.03 6.81 0.18 N	66.93 7.82 1.24 N	62.74 7.02 -3.84 N	61.48 6.87 1.01 N	62.88 6.38 0.90 N	57.11 5.61 0.68 N	44.47 4.81 0.00 N	42.57 3.80 0.00 N		
BROOKLYN_NAVY_YARD 23515	40.44 2.32 0.00 N	34.42 1.96 0.00 N	38.96 2.03 0.00 N	36.95 1.85 0.00 N	37.01 1.89 0.00 N	41.07 2.41 0.00 N	59.69 4.29 0.00 N	71.31 5.84 0.00 N	64.06 5.96 0.00 N	63.67 6.15 0.00 N	66.86 6.05 0.00 N	66.78 5.87 0.00 N	58.88 4.98 -1.70 N	47.53 4.08 0.00 N	49.03 4.17 0.00 N	49.25 4.20 0.00 N	60.78 5.38 0.00 N	66.71 6.36 0.00 N	57.15 5.26 0.00 N	61.21 5.60 0.00 N	63.01 5.61 0.00 N	56.86 4.68 0.00 N	43.32 3.66 0.00 N	41.65 2.87 0.00 N		
BROOKLYN___ARMY_DRP 323595	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N		
BROOME___LFGE 323600	37.82 -0.30 0.00 N	32.30 -0.16 0.00 N	36.57 -0.36 0.00 N	34.77 -0.33 0.00 N	34.92 -0.20 0.00 N	38.66 -0.01 0.00 N	55.88 0.48 0.00 N	66.55 1.08 0.00 N	59.52 1.42 0.00 N	59.07 1.56 0.00 N	61.90 1.09 0.00 N	61.86 0.95 0.00 N	52.65 0.45 0.00 N	43.92 0.46 0.00 N	45.34 0.48 0.00 N	45.68 0.63 0.00 N	56.55 1.15 0.00 N	61.60 1.25 0.00 N	52.97 1.09 0.00 N	57.14 1.52 0.00 N	58.55 1.14 0.00 N	52.90 0.73 0.00 N	40.05 0.38 0.00 N	39.03 0.26 0.00 N		
BURROWS___LYONSDAL 23803	37.65 -0.47 0.00 N	32.03 -0.43 0.00 N	36.38 -0.55 0.00 N	34.61 -0.50 0.00 N	34.65 -0.47 0.00 N	38.27 -0.39 0.00 N	55.03 -0.37 0.00 N	65.29 -0.17 0.00 N	58.10 0.00 0.00 N	57.61 0.10 0.00 N	60.83 0.02 0.00 N	61.00 0.09 0.00 N	52.15 -0.05 0.00 N	43.56 0.10 0.00 N	45.04 0.18 0.00 N	45.27 0.22 0.00 N	55.80 0.40 0.00 N	60.89 0.54 0.00 N	52.32 0.44 0.00 N	56.07 0.46 0.00 N	57.83 0.43 0.00 N	52.32 0.15 0.00 N	39.64 -0.02 0.00 N	38.61 -0.16 0.00 N		
CALPINE BETH_PAGE_GT4 24209	40.81 2.69 0.00 N	34.85 2.39 0.00 N	39.36 2.42 0.00 N	37.31 2.21 0.00 N	37.40 2.28 0.00 N	41.67 3.01 0.00 N	60.59 5.19 0.00 N	72.00 6.52 0.00 N	63.77 5.67 0.00 N	62.92 5.36 -0.05 N	65.91 5.09 -0.02 N	66.04 5.08 -0.05 N	57.12 5.00 0.07 N	47.87 4.42 0.00 N	49.50 4.64 0.00 N	49.85 4.80 0.00 N	61.54 6.09 -0.06 N	67.83 7.09 -0.39 N	68.65 6.37 -10.40 N	62.24 6.30 -0.32 N	63.67 5.98 -0.28 N	57.68 5.29 -0.22 N	44.04 4.37 0.00 N	42.15 3.38 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	40.81 2.69 0.00 N	34.85 2.39 0.00 N	39.36 2.42 0.00 N	37.31 2.21 0.00 N	37.40 2.28 0.00 N	41.67 3.01 0.00 N	60.59 5.19 0.00 N	72.00 6.52 0.00 N	63.77 5.67 0.00 N	62.92 5.36 -0.05 N	65.91 5.09 -0.02 N	66.04 5.08 -0.05 N	57.12 5.00 0.07 N	47.87 4.42 0.00 N	49.50 4.64 0.00 N	49.85 4.80 0.00 N	61.54 6.09 -0.06 N	67.83 7.09 -0.39 N	68.65 6.37 -10.40 N	62.24 6.30 -0.32 N	63.67 5.98 -0.28 N	57.68 5.29 -0.22 N	44.04 4.37 0.00 N	42.15 3.38 0.00 N		
CALPINE_BP_GT1 23823	40.81 2.69 0.00 N	34.85 2.39 0.00 N	39.36 2.42 0.00 N	37.31 2.21 0.00 N	37.40 2.28 0.00 N	41.67 3.01 0.00 N	60.59 5.19 0.00 N	72.00 6.52 0.00 N	63.77 5.67 0.00 N	62.92 5.36 -0.05 N	65.91 5.09 -0.02 N	66.04 5.08 -0.05 N	57.12 5.00 0.07 N	47.87 4.42 0.00 N	49.50 4.64 0.00 N	49.85 4.80 0.00 N	61.54 6.09 -0.06 N	67.83 7.09 -0.39 N	68.65 6.37 -10.40 N	62.24 6.30 -0.32 N	63.67 5.98 -0.28 N	57.68 5.29 -0.22 N	44.04 4.37 0.00 N	42.15 3.38 0.00 N		
CALSPAN___DRP 24200	34.95 -3.17 0.00 N	29.99 -2.47 0.00 N	34.00 -2.93 0.00 N	32.28 -2.82 0.00 N	32.43 -2.69 0.00 N	36.44 -2.22 0.00 N	51.48 -2.84 1.09 N	42.61 -2.14 20.71 N	25.14 -1.44 31.52 N	28.36 -1.60 27.56 N	29.01 -2.46 29.34 N	28.84 -2.41 29.66 N	23.08 -2.26 26.85 N	22.98 -1.82 18.65 N	22.94 -1.78 20.14 N	23.00 -1.67 20.38 N	24.08 -1.45 29.86 N	26.86 -1.46 32.03 N	25.59 -1.12 25.18 N	25.46 -0.81 29.35 N	23.90 -1.44 32.06 N	24.56 -2.07 25.55 N	31.84 -1.80 6.02 N	35.25 -1.98 1.54 N		
CANDIGU_WT_PWR 323617	38.38 0.26 0.00 N	32.91 0.45 0.00 N	37.01 0.07 0.00 N	35.23 0.12 0.00 N	35.63 0.51 0.00 N	39.71 1.04 0.00 N	57.85 2.45 0.00 N	69.44 3.97 0.00 N	62.37 4.27 0.00 N	61.92 4.40 0.00 N	64.36 3.56 0.00 N	64.15 3.24 0.00 N	54.21 2.02 0.00 N	45.40 1.96 0.00 N	46.89 2.02 0.00 N	47.41 2.36 0.00 N	59.25 3.85 0.00 N	64.47 4.12 0.00 N	55.46 3.58 0.00 N	60.32 4.70 0.00 N	61.15 3.74 0.00 N	54.96 2.79 0.00 N	41.22 1.56 0.00 N	40.10 1.33 0.00 N		
CARR STREET_E_SYR 24060	37.34 -0.78 0.00 N	31.84 -0.62 0.00 N	36.16 -0.77 0.00 N	34.36 -0.74 0.00 N	34.41 -0.71 0.00 N	37.99 -0.68 0.00 N	54.76 -0.64 0.00 N	65.10 -0.37 0.00 N	58.02 -0.07 0.00 N	57.49 -0.03 0.00 N	60.50 -0.31 0.00 N	60.58 -0.33 0.00 N	51.85 -0.35 0.00 N	43.19 -0.26 0.00 N	44.61 -0.25 0.00 N	44.84 -0.21 0.00 N	55.39 0.00 0.00 N	60.61 0.26 0.00 N	52.07 0.19 0.00 N	55.84 0.23 0.00 N	57.37 -0.03 0.00 N	51.86 -0.31 0.00 N	39.37 -0.29 0.00 N	38.45 -0.32 0.00 N		
CARTHAGE___PAPER 23857	37.07 -1.05 0.00 N	31.48 -0.98 0.00 N	35.72 -1.21 0.00 N	33.97 -1.13 0.00 N	34.00 -1.12 0.00 N	37.63 -1.03 0.00 N	54.14 -1.26 0.00 N	64.28 -1.19 0.00 N	57.06 -1.04 0.00 N	56.50 -1.01 0.00 N	59.75 -1.06 0.00 N	59.98 -0.93 0.00 N	51.35 -0.85 0.00 N	42.81 -0.64 0.00 N	44.21 -0.65 0.00 N	44.44 -0.61 0.00 N	54.78 -0.62 0.00 N	59.80 -0.55 0.00 N	51.41 -0.47 0.00 N	55.04 -0.58 0.00 N	56.85 -0.56 0.00 N	51.31 -0.87 0.00 N	38.85 -0.82 0.00 N	37.79 -0.99 0.00 N		
CE_DUNWOOD___DRP	40.24	34.27	38.81	36.83	36.88	40.93	59.47	70.93	63.64	63.16	66.35	66.26	56.78	47.17	48.69	48.91	60.35	66.21	56.77	60.78	62.57	56.54	43.05	41.48		

24194	2.12 0.00 N	1.80 0.00 N	1.88 0.00 N	1.73 0.00 N	1.77 0.00 N	2.27 0.00 N	4.07 0.00 N	5.47 0.00 N	5.55 0.00 N	5.65 0.00 N	5.54 0.00 N	5.34 0.00 N	4.54 -0.04 N	3.72 0.00 N	3.82 0.00 N	3.86 0.00 N	4.95 0.00 N	5.87 0.00 N	4.88 0.00 N	5.17 0.00 N	5.17 0.00 N	4.36 0.00 N	3.39 0.00 N	2.71 0.00 N
CE_MILLWOOD___DRP 24193	40.16 2.04 0.00 N	34.20 1.74 0.00 N	38.74 1.81 0.00 N	36.76 1.66 0.00 N	36.83 1.71 0.00 N	40.86 2.19 0.00 N	59.34 3.94 0.00 N	70.76 5.30 0.00 N	63.50 5.40 0.00 N	63.01 5.49 0.00 N	66.20 5.39 0.00 N	66.10 5.19 0.00 N	56.63 4.40 -0.03 N	47.05 3.60 0.00 N	48.56 3.69 0.00 N	48.78 3.73 0.00 N	60.19 4.80 0.00 N	66.04 5.70 0.00 N	56.63 4.74 0.00 N	60.65 5.03 0.00 N	62.43 5.03 0.00 N	56.42 4.25 0.00 N	42.96 3.30 0.00 N	41.40 2.63 0.00 N
CE_NYC2_DRP 24202	40.45 2.33 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.99 1.89 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.76 4.36 0.00 N	71.38 5.91 0.00 N	64.24 6.15 0.00 N	63.87 6.35 0.00 N	67.08 6.27 0.00 N	66.98 6.07 0.00 N	59.29 5.17 -1.93 N	47.68 4.23 0.00 N	49.19 4.32 0.00 N	49.40 4.35 0.00 N	60.88 5.48 0.00 N	66.80 6.45 0.00 N	57.24 5.36 0.00 N	61.36 5.74 0.00 N	63.08 5.68 0.00 N	56.95 4.78 0.00 N	43.41 3.75 0.00 N	41.76 2.99 0.00 N
CE_NYC_DRP 24195	40.49 2.37 0.00 N	34.47 2.01 0.00 N	39.05 2.12 0.00 N	37.03 1.93 0.00 N	37.08 1.96 0.00 N	41.20 2.54 0.00 N	59.89 4.49 0.00 N	71.56 6.09 0.00 N	64.30 6.20 0.00 N	63.91 6.40 0.00 N	67.12 6.31 0.00 N	67.05 6.14 0.00 N	59.04 5.20 -1.65 N	47.71 4.26 0.00 N	49.24 4.38 0.00 N	49.45 4.40 0.00 N	60.99 5.60 0.00 N	66.92 6.57 0.00 N	57.31 5.43 0.00 N	61.39 5.77 0.00 N	63.18 5.78 0.00 N	57.05 4.87 0.00 N	43.44 3.78 0.00 N	41.79 3.02 0.00 N
CHAFEE___LFGE 323603	35.79 -2.33 0.00 N	30.55 -1.91 0.00 N	34.55 -2.38 0.00 N	32.85 -2.25 0.00 N	33.01 -2.11 0.00 N	37.12 -1.55 0.00 N	52.75 -1.56 1.09 N	44.44 -0.32 20.71 N	26.83 0.25 31.52 N	30.10 0.14 27.56 N	30.72 -0.75 29.34 N	30.57 -0.69 29.66 N	24.49 -0.86 26.85 N	24.22 -0.57 18.65 N	24.10 -0.62 20.14 N	24.21 -0.46 20.38 N	25.75 0.21 29.86 N	28.74 0.42 32.03 N	27.17 0.47 25.18 N	27.20 0.93 29.35 N	25.64 0.29 32.06 N	26.05 -0.58 25.55 N	32.77 -0.87 6.02 N	36.03 -1.19 1.54 N
CHATEAUG_WT_PWR 323614	37.72 -0.40 0.00 N	32.12 -0.35 0.00 N	36.48 -0.45 0.00 N	34.63 -0.47 0.00 N	34.46 -0.66 0.00 N	37.86 -0.80 0.00 N	54.53 -0.87 0.00 N	64.10 -1.36 0.00 N	55.82 -2.28 0.00 N	54.97 -2.54 0.00 N	58.38 -2.43 0.00 N	58.76 -2.16 0.00 N	50.59 -1.61 0.00 N	42.25 -1.20 0.00 N	43.90 -0.97 0.00 N	43.93 -1.12 0.00 N	53.92 -1.48 0.00 N	58.32 -2.03 0.00 N	50.32 -1.56 0.00 N	53.67 -1.94 0.00 N	55.43 -1.97 0.00 N	50.59 -1.58 0.00 N	38.35 -1.31 0.00 N	37.65 -1.12 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.92 -0.20 0.00 N	32.28 -0.18 0.00 N	36.71 -0.22 0.00 N	34.86 -0.24 0.00 N	34.72 -0.40 0.00 N	38.09 -0.58 0.00 N	54.70 -0.70 0.00 N	64.20 -1.27 0.00 N	55.96 -2.14 0.00 N	55.17 -2.35 0.00 N	58.68 -2.13 0.00 N	59.20 -1.71 0.00 N	50.96 -1.24 0.00 N	42.52 -0.93 0.00 N	44.06 -0.80 0.00 N	44.03 -1.02 0.00 N	53.96 -1.44 0.00 N	58.38 -1.96 0.00 N	50.38 -1.51 0.00 N	53.80 -1.81 0.00 N	55.65 -1.75 0.00 N	50.83 -1.35 0.00 N	38.55 -1.11 0.00 N	37.86 -0.91 0.00 N
CH_MIDHUDSON___DRP 24192	40.06 1.94 0.00 N	34.12 1.66 0.00 N	38.68 1.75 0.00 N	36.72 1.62 0.00 N	36.81 1.69 0.00 N	40.77 2.10 0.00 N	59.16 3.76 0.00 N	70.49 5.02 0.00 N	63.25 5.15 0.00 N	62.73 5.22 0.00 N	65.94 5.13 0.00 N	65.93 5.02 0.00 N	56.46 4.26 0.00 N	46.95 3.49 0.00 N	48.45 3.59 0.00 N	48.67 3.62 0.00 N	59.91 4.51 0.00 N	65.71 5.37 0.00 N	56.37 4.48 0.00 N	60.37 4.75 0.00 N	62.19 4.78 0.00 N	56.21 4.04 0.00 N	42.79 3.13 0.00 N	41.26 2.49 0.00 N
CH_MISC_IPPS 23765	39.69 1.57 0.00 N	33.84 1.37 0.00 N	38.35 1.42 0.00 N	36.43 1.33 0.00 N	36.50 1.38 0.00 N	40.40 1.74 0.00 N	58.63 3.23 0.00 N	69.85 4.38 0.00 N	62.67 4.57 0.00 N	62.11 4.60 0.00 N	65.28 4.47 0.00 N	65.25 4.33 0.00 N	55.85 3.66 0.00 N	46.44 2.99 0.00 N	47.91 3.05 0.00 N	48.14 3.09 0.00 N	59.40 4.00 0.00 N	65.22 4.88 0.00 N	55.93 4.05 0.00 N	59.88 4.26 0.00 N	61.69 4.29 0.00 N	55.75 3.57 0.00 N	42.45 2.79 0.00 N	40.93 2.15 0.00 N
CH_RES_BVR_FALLS 23983	37.47 -0.65 0.00 N	31.88 -0.58 0.00 N	36.31 -0.62 0.00 N	34.52 -0.58 0.00 N	34.59 -0.53 0.00 N	38.11 -0.55 0.00 N	54.60 -0.80 0.00 N	64.33 -1.14 0.00 N	56.82 -1.28 0.00 N	56.21 -1.30 0.00 N	59.54 -1.27 0.00 N	59.73 -1.18 0.00 N	51.17 -1.03 0.00 N	42.58 -0.87 0.00 N	43.92 -0.95 0.00 N	44.11 -0.93 0.00 N	54.65 -0.74 0.00 N	59.51 -0.84 0.00 N	50.99 -0.89 0.00 N	54.54 -1.08 0.00 N	56.41 -0.99 0.00 N	51.17 -1.01 0.00 N	38.85 -0.82 0.00 N	38.04 -0.74 0.00 N
CH_RES_NIAGARA 23895	34.54 -3.58 0.00 N	29.67 -2.80 0.00 N	33.73 -3.20 0.00 N	32.01 -3.10 0.00 N	32.12 -3.00 0.00 N	36.12 -2.54 0.00 N	50.75 -3.56 1.09 N	41.66 -3.10 20.71 N	24.13 -2.44 31.52 N	27.23 -2.73 27.56 N	27.91 -3.55 29.34 N	27.79 -3.46 29.66 N	22.30 -3.05 26.85 N	22.26 -2.54 18.65 N	22.26 -2.46 20.14 N	22.26 -2.41 20.38 N	23.03 -2.50 29.86 N	25.76 -2.56 32.03 N	24.66 -2.04 25.18 N	24.34 -1.92 29.35 N	22.84 -2.51 32.06 N	23.61 -3.01 25.55 N	31.31 -2.34 6.02 N	34.78 -2.45 1.54 N
CH_RES_SYRACUSE 23985	37.51 -0.61 0.00 N	31.97 -0.49 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.55 -0.57 0.00 N	38.15 -0.51 0.00 N	54.84 -0.56 0.00 N	65.14 -0.32 0.00 N	58.03 -0.07 0.00 N	57.46 -0.05 0.00 N	60.47 -0.34 0.00 N	60.52 -0.39 0.00 N	51.83 -0.37 0.00 N	43.17 -0.29 0.00 N	44.59 -0.28 0.00 N	44.83 -0.21 0.00 N	55.35 -0.05 0.00 N	60.51 0.16 0.00 N	52.02 0.13 0.00 N	55.74 0.12 0.00 N	57.31 -0.09 0.00 N	51.84 -0.33 0.00 N	39.40 -0.27 0.00 N	38.49 -0.28 0.00 N
CLINTON_WT_PWR 323605	37.72 -0.40 0.00 N	32.12 -0.35 0.00 N	36.48 -0.45 0.00 N	34.63 -0.47 0.00 N	34.46 -0.66 0.00 N	37.86 -0.80 0.00 N	54.53 -0.87 0.00 N	64.10 -1.36 0.00 N	55.82 -2.28 0.00 N	54.97 -2.54 0.00 N	58.38 -2.43 0.00 N	58.76 -2.16 0.00 N	50.59 -1.61 0.00 N	42.25 -1.20 0.00 N	43.90 -0.97 0.00 N	43.93 -1.12 0.00 N	53.92 -1.48 0.00 N	58.32 -2.03 0.00 N	50.32 -1.56 0.00 N	53.67 -1.94 0.00 N	55.43 -1.97 0.00 N	50.59 -1.58 0.00 N	38.35 -1.31 0.00 N	37.65 -1.12 0.00 N
CLINTON___LFGE 323618	37.80 -0.32 0.00 N	32.22 -0.24 0.00 N	36.61 -0.32 0.00 N	34.74 -0.36 0.00 N	34.58 -0.54 0.00 N	37.89 -0.78 0.00 N	54.60 -0.79 0.00 N	64.35 -1.12 0.00 N	56.12 -1.98 0.00 N	55.20 -2.32 0.00 N	58.60 -2.20 0.00 N	59.01 -1.90 0.00 N	50.78 -1.42 0.00 N	42.36 -1.09 0.00 N	43.96 -0.90 0.00 N	44.00 -1.06 0.00 N	54.05 -1.35 0.00 N	58.56 -1.79 0.00 N	50.48 -1.41 0.00 N	53.89 -1.72 0.00 N	55.65 -1.76 0.00 N	50.78 -1.39 0.00 N	38.48 -1.18 0.00 N	37.71 -1.06 0.00 N



COLONIE_LFGE__ 323577	39.81 1.68 0.00 N	33.87 1.41 0.00 N	38.52 1.59 0.00 N	36.60 1.50 0.00 N	36.76 1.64 0.00 N	40.66 1.99 0.00 N	59.08 3.68 0.00 N	70.31 4.84 0.00 N	62.96 4.86 0.00 N	61.95 4.44 0.00 N	65.03 4.22 0.00 N	65.12 4.21 0.00 N	55.80 3.61 0.00 N	46.39 2.94 0.00 N	47.84 2.98 0.00 N	48.03 2.98 0.00 N	59.45 4.05 0.00 N	65.27 4.92 0.00 N	55.99 4.11 0.00 N	59.82 4.21 0.00 N	61.29 3.89 0.00 N	55.45 3.28 0.00 N	42.16 2.50 0.00 N	40.75 1.98 0.00 N
CORNELL____ 23752	37.16 -0.96 0.00 N	32.15 -0.32 0.00 N	36.32 -0.61 0.00 N	34.71 -0.39 0.00 N	34.84 -0.28 0.00 N	38.58 -0.09 0.00 N	55.53 0.13 0.00 N	66.44 0.97 0.00 N	59.54 1.45 0.00 N	59.11 1.60 0.00 N	61.72 0.92 0.00 N	61.55 0.64 0.00 N	52.37 0.17 0.00 N	43.82 0.37 0.00 N	45.28 0.42 0.00 N	45.63 0.58 0.00 N	56.83 1.43 0.00 N	62.42 2.07 0.00 N	53.52 1.64 0.00 N	57.55 1.94 0.00 N	58.70 1.29 0.00 N	52.71 0.54 0.00 N	39.94 0.28 0.00 N	38.81 0.04 0.00 N
COXSACKIE__GT 23611	40.58 2.46 0.00 N	34.55 2.09 0.00 N	39.25 2.32 0.00 N	37.28 2.17 0.00 N	37.40 2.28 0.00 N	41.38 2.71 0.00 N	59.90 4.51 0.00 N	71.35 5.88 0.00 N	63.81 5.71 0.00 N	63.10 5.58 0.00 N	66.25 5.44 0.00 N	66.02 5.11 0.00 N	56.50 4.30 0.00 N	47.01 3.56 0.00 N	48.52 3.65 0.00 N	48.77 3.72 0.00 N	60.23 4.84 0.00 N	66.22 5.87 0.00 N	56.87 4.99 0.00 N	61.00 5.38 0.00 N	62.84 5.43 0.00 N	56.67 4.50 0.00 N	42.97 3.31 0.00 N	41.54 2.76 0.00 N
CRESCENT__HYD 24018	39.81 1.68 0.00 N	33.87 1.41 0.00 N	38.52 1.59 0.00 N	36.60 1.50 0.00 N	36.76 1.64 0.00 N	40.66 1.99 0.00 N	59.08 3.68 0.00 N	70.31 4.84 0.00 N	62.96 4.86 0.00 N	61.95 4.44 0.00 N	65.03 4.22 0.00 N	65.12 4.21 0.00 N	55.80 3.61 0.00 N	46.39 2.94 0.00 N	47.84 2.98 0.00 N	48.03 2.98 0.00 N	59.45 4.05 0.00 N	65.27 4.92 0.00 N	55.99 4.11 0.00 N	59.82 4.21 0.00 N	61.29 3.89 0.00 N	55.45 3.28 0.00 N	42.16 2.50 0.00 N	40.75 1.98 0.00 N
CRUCIBLE_METL_DRP 24180	37.51 -0.61 0.00 N	31.97 -0.49 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.55 -0.57 0.00 N	38.15 -0.51 0.00 N	54.84 -0.56 0.00 N	65.14 -0.32 0.00 N	58.03 -0.07 0.00 N	57.46 -0.05 0.00 N	60.47 -0.34 0.00 N	60.52 -0.39 0.00 N	51.83 -0.37 0.00 N	43.17 -0.29 0.00 N	44.59 -0.28 0.00 N	44.83 -0.21 0.00 N	55.35 -0.05 0.00 N	60.51 0.16 0.00 N	52.02 0.13 0.00 N	55.74 0.12 0.00 N	57.31 -0.09 0.00 N	51.84 -0.33 0.00 N	39.40 -0.27 0.00 N	38.49 -0.28 0.00 N
DANC__LFGE 323619	36.94 -1.18 0.00 N	31.35 -1.12 0.00 N	35.56 -1.37 0.00 N	33.80 -1.30 0.00 N	33.84 -1.28 0.00 N	37.50 -1.16 0.00 N	54.06 -1.34 0.00 N	64.30 -1.17 0.00 N	57.12 -0.98 0.00 N	56.57 -0.95 0.00 N	59.80 -1.01 0.00 N	59.98 -0.93 0.00 N	51.36 -0.84 0.00 N	42.79 -0.66 0.00 N	44.19 -0.67 0.00 N	44.45 -0.60 0.00 N	54.84 -0.56 0.00 N	59.99 -0.36 0.00 N	51.59 -0.29 0.00 N	55.23 -0.39 0.00 N	56.95 -0.46 0.00 N	51.31 -0.87 0.00 N	38.81 -0.85 0.00 N	37.70 -1.08 0.00 N
DANSKAMMER__1 23586	39.69 1.57 0.00 N	33.84 1.37 0.00 N	38.35 1.42 0.00 N	36.43 1.33 0.00 N	36.50 1.38 0.00 N	40.40 1.74 0.00 N	58.63 3.23 0.00 N	69.85 4.38 0.00 N	62.67 4.57 0.00 N	62.11 4.60 0.00 N	65.28 4.47 0.00 N	65.25 4.33 0.00 N	55.85 3.66 0.00 N	46.44 2.99 0.00 N	47.91 3.05 0.00 N	48.14 3.09 0.00 N	59.40 4.00 0.00 N	65.22 4.88 0.00 N	55.93 4.05 0.00 N	59.88 4.26 0.00 N	61.69 4.29 0.00 N	55.75 3.57 0.00 N	42.45 2.79 0.00 N	40.93 2.15 0.00 N
DANSKAMMER__2 23589	39.69 1.57 0.00 N	33.84 1.37 0.00 N	38.35 1.42 0.00 N	36.43 1.33 0.00 N	36.50 1.38 0.00 N	40.40 1.74 0.00 N	58.63 3.23 0.00 N	69.85 4.38 0.00 N	62.67 4.57 0.00 N	62.11 4.60 0.00 N	65.28 4.47 0.00 N	65.25 4.33 0.00 N	55.85 3.66 0.00 N	46.44 2.99 0.00 N	47.91 3.05 0.00 N	48.14 3.09 0.00 N	59.40 4.00 0.00 N	65.22 4.88 0.00 N	55.93 4.05 0.00 N	59.88 4.26 0.00 N	61.69 4.29 0.00 N	55.75 3.57 0.00 N	42.45 2.79 0.00 N	40.93 2.15 0.00 N
DANSKAMMER__3 23590	39.69 1.57 0.00 N	33.84 1.37 0.00 N	38.35 1.42 0.00 N	36.43 1.33 0.00 N	36.50 1.38 0.00 N	40.40 1.74 0.00 N	58.63 3.23 0.00 N	69.85 4.38 0.00 N	62.67 4.57 0.00 N	62.11 4.60 0.00 N	65.28 4.47 0.00 N	65.25 4.33 0.00 N	55.85 3.66 0.00 N	46.44 2.99 0.00 N	47.91 3.05 0.00 N	48.14 3.09 0.00 N	59.40 4.00 0.00 N	65.22 4.88 0.00 N	55.93 4.05 0.00 N	59.88 4.26 0.00 N	61.69 4.29 0.00 N	55.75 3.57 0.00 N	42.45 2.79 0.00 N	40.93 2.15 0.00 N
DANSKAMMER__4 23591	39.69 1.57 0.00 N	33.84 1.37 0.00 N	38.35 1.42 0.00 N	36.43 1.33 0.00 N	36.50 1.38 0.00 N	40.40 1.74 0.00 N	58.63 3.23 0.00 N	69.85 4.38 0.00 N	62.67 4.57 0.00 N	62.11 4.60 0.00 N	65.28 4.47 0.00 N	65.25 4.33 0.00 N	55.85 3.66 0.00 N	46.44 2.99 0.00 N	47.91 3.05 0.00 N	48.14 3.09 0.00 N	59.40 4.00 0.00 N	65.22 4.88 0.00 N	55.93 4.05 0.00 N	59.88 4.26 0.00 N	61.69 4.29 0.00 N	55.75 3.57 0.00 N	42.45 2.79 0.00 N	40.93 2.15 0.00 N
DANSKAMMER__DIESEL 23592	39.69 1.57 0.00 N	33.84 1.37 0.00 N	38.35 1.42 0.00 N	36.43 1.33 0.00 N	36.50 1.38 0.00 N	40.40 1.74 0.00 N	58.63 3.23 0.00 N	69.85 4.38 0.00 N	62.67 4.57 0.00 N	62.11 4.60 0.00 N	65.28 4.47 0.00 N	65.25 4.33 0.00 N	55.85 3.66 0.00 N	46.44 2.99 0.00 N	47.91 3.05 0.00 N	48.14 3.09 0.00 N	59.40 4.00 0.00 N	65.22 4.88 0.00 N	55.93 4.05 0.00 N	59.88 4.26 0.00 N	61.69 4.29 0.00 N	55.75 3.57 0.00 N	42.45 2.79 0.00 N	40.93 2.15 0.00 N
DASHVILLE__HYD 23610	40.20 2.09 0.00 N	34.25 1.79 0.00 N	38.82 1.89 0.00 N	36.83 1.73 0.00 N	36.91 1.79 0.00 N	40.88 2.22 0.00 N	59.27 3.87 0.00 N	70.53 5.06 0.00 N	63.46 5.36 0.00 N	63.03 5.51 0.00 N	66.15 5.34 0.00 N	66.42 5.51 0.00 N	56.84 4.65 0.00 N	47.28 3.83 0.00 N	48.78 3.92 0.00 N	49.07 4.02 0.00 N	60.41 5.01 0.00 N	66.08 5.73 0.00 N	56.57 4.69 0.00 N	60.51 4.90 0.00 N	62.46 5.06 0.00 N	56.64 4.46 0.00 N	43.10 3.44 0.00 N	41.57 2.80 0.00 N
DOGLEVILLE__HYD 23807	39.73 1.61 0.00 N	33.83 1.37 0.00 N	38.51 1.58 0.00 N	36.60 1.50 0.00 N	36.74 1.62 0.00 N	40.65 1.98 0.00 N	58.68 3.28 0.00 N	70.11 4.64 0.00 N	62.91 4.82 0.00 N	62.05 4.53 0.00 N	64.96 4.16 0.00 N	64.71 3.80 0.00 N	55.32 3.13 0.00 N	45.97 2.52 0.00 N	47.35 2.48 0.00 N	47.63 2.58 0.00 N	58.97 3.57 0.00 N	64.50 4.15 0.00 N	55.44 3.56 0.00 N	59.55 3.93 0.00 N	61.19 3.79 0.00 N	55.06 2.89 0.00 N	41.67 2.00 0.00 N	40.38 1.61 0.00 N
DUNKIRK__1 23563	34.18 -3.94 0.00	29.34 -3.12 0.00	33.08 -3.86 0.00	31.50 -3.61 0.00	31.78 -3.33 0.00	35.65 -3.01 0.00	50.65 -3.66 1.09	41.71 -3.05 20.71	24.81 -1.77 31.52	28.48 -1.48 27.56	28.91 -2.56 29.34	28.60 -2.66 29.66	22.75 -2.60 26.85	22.81 -1.99 18.65	22.70 -2.02 20.14	22.89 -1.78 20.38	24.13 -1.41 29.86	26.57 -1.75 32.03	25.26 -1.44 25.18	25.43 -0.83 29.35	23.69 -1.66 32.06	24.39 -2.23 25.55	31.30 -2.34 6.02	34.58 -2.65 1.54



24050	1.61 0.00 N	1.37 0.00 N	1.58 0.00 N	1.50 0.00 N	1.62 0.00 N	1.98 0.00 N	3.28 0.00 N	4.64 0.00 N	4.82 0.00 N	4.53 0.00 N	4.16 0.00 N	3.80 0.00 N	3.13 0.00 N	2.52 0.00 N	2.48 0.00 N	2.58 0.00 N	3.57 0.00 N	4.15 0.00 N	3.56 0.00 N	3.93 0.00 N	3.79 0.00 N	2.89 0.00 N	2.00 0.00 N	1.61 0.00 N
E_FISHKILL___LBMP 23776	40.02 1.90 0.00 N	34.08 1.62 0.00 N	38.64 1.71 0.00 N	36.68 1.57 0.00 N	36.74 1.62 0.00 N	40.73 2.06 0.00 N	59.11 3.71 0.00 N	70.40 4.94 0.00 N	63.15 5.05 0.00 N	62.63 5.12 0.00 N	65.79 4.98 0.00 N	65.71 4.80 0.00 N	56.27 4.07 0.00 N	46.79 3.34 0.00 N	48.29 3.42 0.00 N	48.50 3.46 0.00 N	59.82 4.42 0.00 N	65.60 5.25 0.00 N	56.26 4.38 0.00 N	60.27 4.65 0.00 N	62.06 4.66 0.00 N	56.11 3.93 0.00 N	42.74 3.08 0.00 N	41.22 2.44 0.00 N
FAR ROCKAWAY___4 23548	41.20 3.08 0.00 N	35.14 2.67 0.00 N	39.68 2.75 0.00 N	37.61 2.51 0.00 N	37.69 2.57 0.00 N	42.03 3.36 0.00 N	61.21 5.82 0.00 N	72.93 7.45 -0.01 N	64.79 6.67 -0.02 N	66.13 6.47 -2.14 N	67.99 6.36 -0.82 N	69.38 6.38 -2.09 N	58.12 6.00 0.07 N	48.62 5.17 0.00 N	50.26 5.40 0.00 N	50.51 5.46 0.00 N	64.86 6.98 -2.47 N	85.69 8.14 -17.20 N	137.19 7.26 -78.05 N	77.05 7.38 -14.05 N	77.02 7.12 -12.49 N	67.86 6.24 -9.45 N	44.57 4.90 -0.01 N	42.66 3.88 0.00 N
FARRAGUT___LBMP 323566	40.45 2.33 0.00 N	34.44 1.98 0.00 N	39.00 2.07 0.00 N	36.98 1.88 0.00 N	37.04 1.92 0.00 N	41.15 2.49 0.00 N	59.81 4.41 0.00 N	71.45 5.98 0.00 N	64.20 6.10 0.00 N	63.81 6.30 0.00 N	67.00 6.19 0.00 N	66.93 6.02 0.00 N	58.99 5.10 -1.70 N	47.63 4.18 0.00 N	49.16 4.30 0.00 N	49.36 4.31 0.00 N	60.88 5.49 0.00 N	66.80 6.45 0.00 N	57.21 5.33 0.00 N	61.29 5.67 0.00 N	63.11 5.70 0.00 N	56.96 4.79 0.00 N	43.39 3.73 0.00 N	41.74 2.97 0.00 N
FENNER___WINDPWR 24204	37.94 -0.18 0.00 N	32.37 -0.09 0.00 N	36.74 -0.19 0.00 N	34.98 -0.12 0.00 N	35.16 0.05 0.00 N	38.79 0.13 0.00 N	56.01 0.61 0.00 N	66.62 1.15 0.00 N	59.40 1.30 0.00 N	58.83 1.31 0.00 N	61.94 1.14 0.00 N	61.99 1.08 0.00 N	52.97 0.77 0.00 N	44.21 0.75 0.00 N	45.73 0.87 0.00 N	45.95 0.90 0.00 N	56.87 1.47 0.00 N	62.22 1.88 0.00 N	53.44 1.56 0.00 N	57.34 1.72 0.00 N	58.76 1.36 0.00 N	53.00 0.83 0.00 N	40.17 0.51 0.00 N	39.09 0.32 0.00 N
FIBERTEK___ENERGY 23856	37.51 -0.61 0.00 N	31.97 -0.49 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.55 -0.57 0.00 N	38.15 -0.51 0.00 N	54.84 -0.56 0.00 N	65.14 -0.32 0.00 N	58.03 -0.07 0.00 N	57.46 -0.05 0.00 N	60.47 -0.34 0.00 N	60.52 -0.39 0.00 N	51.83 -0.37 0.00 N	43.17 -0.29 0.00 N	44.59 -0.28 0.00 N	44.83 -0.21 0.00 N	55.35 -0.05 0.00 N	60.51 0.16 0.00 N	52.02 0.13 0.00 N	55.74 0.12 0.00 N	57.31 -0.09 0.00 N	51.84 -0.33 0.00 N	39.40 -0.27 0.00 N	38.49 -0.28 0.00 N
FITZPATRICK___ 23598	36.78 -1.34 0.00 N	31.36 -1.10 0.00 N	35.64 -1.30 0.00 N	33.87 -1.23 0.00 N	33.87 -1.25 0.00 N	37.30 -1.37 0.00 N	53.43 -1.97 0.00 N	63.37 -2.10 0.00 N	56.40 -1.69 0.00 N	55.81 -1.70 0.00 N	58.85 -1.96 0.00 N	58.95 -1.97 0.00 N	50.52 -1.68 0.00 N	42.06 -1.39 0.00 N	43.44 -1.43 0.00 N	43.65 -1.40 0.00 N	53.77 -1.63 0.00 N	58.70 -1.65 0.00 N	50.50 -1.39 0.00 N	54.13 -1.49 0.00 N	55.74 -1.66 0.00 N	50.52 -1.66 0.00 N	38.45 -1.22 0.00 N	37.63 -1.14 0.00 N
FORT ORANGE___ 23900	39.69 1.57 0.00 N	33.78 1.32 0.00 N	38.41 1.48 0.00 N	36.49 1.39 0.00 N	36.61 1.49 0.00 N	40.42 1.76 0.00 N	58.18 2.79 0.00 N	69.22 3.75 0.00 N	61.89 3.79 0.00 N	61.13 3.62 0.00 N	64.22 3.41 0.00 N	64.38 3.47 0.00 N	55.14 2.94 0.00 N	45.86 2.41 0.00 N	47.25 2.39 0.00 N	47.30 2.24 0.00 N	58.21 2.81 0.00 N	63.84 3.50 0.00 N	54.83 2.95 0.00 N	58.60 2.98 0.00 N	60.08 2.67 0.00 N	54.36 2.19 0.00 N	41.48 1.82 0.00 N	40.33 1.56 0.00 N
FORT_DRUM_COGEN 23780	36.83 -1.29 0.00 N	31.27 -1.19 0.00 N	35.46 -1.47 0.00 N	33.73 -1.38 0.00 N	33.76 -1.36 0.00 N	37.40 -1.27 0.00 N	53.89 -1.51 0.00 N	64.08 -1.39 0.00 N	56.92 -1.18 0.00 N	56.38 -1.13 0.00 N	59.60 -1.21 0.00 N	59.80 -1.11 0.00 N	51.19 -1.01 0.00 N	42.65 -0.80 0.00 N	44.06 -0.80 0.00 N	44.31 -0.74 0.00 N	54.66 -0.74 0.00 N	59.77 -0.57 0.00 N	51.40 -0.48 0.00 N	55.01 -0.60 0.00 N	56.76 -0.65 0.00 N	51.15 -1.03 0.00 N	38.70 -0.97 0.00 N	37.59 -1.18 0.00 N
FPL FAR_ROCK_GT1 24212	41.20 3.08 0.00 N	35.14 2.67 0.00 N	39.68 2.75 0.00 N	37.61 2.51 0.00 N	37.69 2.57 0.00 N	42.03 3.36 0.00 N	61.21 5.82 0.00 N	72.93 7.45 -0.01 N	64.79 6.67 -0.02 N	66.13 6.47 -2.14 N	67.99 6.36 -0.82 N	69.38 6.38 -2.09 N	58.12 6.00 0.07 N	48.62 5.17 0.00 N	50.26 5.40 0.00 N	50.51 5.46 0.00 N	64.86 6.98 -2.47 N	85.69 8.14 -17.20 N	137.19 7.26 -78.05 N	77.05 7.38 -14.05 N	77.02 7.12 -12.49 N	67.86 6.24 -9.45 N	44.57 4.90 -0.01 N	42.66 3.88 0.00 N
FPL FAR_ROCK_GT2 23815	41.20 3.08 0.00 N	35.14 2.67 0.00 N	39.68 2.75 0.00 N	37.61 2.51 0.00 N	37.69 2.57 0.00 N	42.03 3.36 0.00 N	61.21 5.82 0.00 N	72.93 7.45 -0.01 N	64.79 6.67 -0.02 N	66.13 6.47 -2.14 N	67.99 6.36 -0.82 N	69.38 6.38 -2.09 N	58.12 6.00 0.07 N	48.62 5.17 0.00 N	50.26 5.40 0.00 N	50.51 5.46 0.00 N	64.86 6.98 -2.47 N	85.69 8.14 -17.20 N	137.19 7.26 -78.05 N	77.05 7.38 -14.05 N	77.02 7.12 -12.49 N	67.86 6.24 -9.45 N	44.57 4.90 -0.01 N	42.66 3.88 0.00 N
FRANKLIN_FALL_HYD 24054	38.46 0.34 0.00 N	32.71 0.25 0.00 N	37.18 0.25 0.00 N	35.34 0.24 0.00 N	35.22 0.10 0.00 N	38.70 0.04 0.00 N	55.49 0.09 0.00 N	65.32 -0.15 0.00 N	57.15 -0.95 0.00 N	56.33 -1.19 0.00 N	59.86 -0.94 0.00 N	60.39 -0.52 0.00 N	51.91 -0.29 0.00 N	43.26 -0.20 0.00 N	44.81 -0.05 0.00 N	44.80 -0.25 0.00 N	54.94 -0.45 0.00 N	59.35 -1.00 0.00 N	51.24 -0.64 0.00 N	54.75 -0.87 0.00 N	56.79 -0.62 0.00 N	51.75 -0.42 0.00 N	39.26 -0.41 0.00 N	38.52 -0.25 0.00 N
FREEPORT_EQUS_GT1 23764	40.73 2.61 0.00 N	34.78 2.32 0.00 N	39.30 2.36 0.00 N	37.25 2.15 0.00 N	37.33 2.21 0.00 N	41.60 2.94 0.00 N	60.50 5.10 0.00 N	71.97 6.50 0.00 N	63.85 5.75 0.00 N	63.37 5.50 -0.35 N	66.29 5.34 -0.13 N	66.62 5.37 -0.34 N	57.32 5.20 0.07 N	47.99 4.54 0.00 N	49.59 4.73 0.00 N	49.86 4.81 0.00 N	61.93 6.13 -0.40 N	70.35 7.19 -2.81 N	78.49 6.49 -20.12 N	64.38 6.47 -2.29 N	65.60 6.16 -2.04 N	59.12 5.40 -1.54 N	44.04 4.38 0.00 N	42.13 3.36 0.00 N
FULTON COGEN___ 23766	36.78 -1.34 0.00 N	31.34 -1.12 0.00 N	35.60 -1.33 0.00 N	33.84 -1.27 0.00 N	33.83 -1.29 0.00 N	37.29 -1.38 0.00 N	53.59 -1.81 0.00 N	63.66 -1.81 0.00 N	56.74 -1.36 0.00 N	56.17 -1.35 0.00 N	59.20 -1.61 0.00 N	59.32 -1.60 0.00 N	50.84 -1.36 0.00 N	42.34 -1.12 0.00 N	43.71 -1.15 0.00 N	43.94 -1.11 0.00 N	54.18 -1.21 0.00 N	59.27 -1.08 0.00 N	50.94 -0.94 0.00 N	54.59 -1.02 0.00 N	56.17 -1.24 0.00 N	50.84 -1.33 0.00 N	38.66 -1.00 0.00 N	37.80 -0.98 0.00 N

Freeport___CT2 23818	40.73 2.61 0.00 N	34.78 2.32 0.00 N	39.30 2.36 0.00 N	37.25 2.15 0.00 N	37.33 2.21 0.00 N	41.60 2.94 0.00 N	60.50 5.10 0.00 N	71.97 6.50 0.00 N	63.85 5.75 0.00 N	63.37 5.50 -0.35 N	66.29 5.34 -0.13 N	66.62 5.37 -0.34 N	57.32 5.20 0.07 N	47.99 4.54 0.00 N	49.59 4.73 0.00 N	49.86 4.81 0.00 N	61.93 6.13 -0.40 N	70.35 7.19 -2.81 N	78.49 6.49 -20.12 N	64.38 6.47 -2.29 N	65.60 6.16 -2.04 N	59.12 5.40 -1.54 N	44.04 4.38 0.00 N	42.13 3.36 0.00 N
G.F.CEMENT___DRP 24184	39.68 1.56 0.00 N	33.67 1.21 0.00 N	38.31 1.38 0.00 N	36.40 1.30 0.00 N	36.62 1.49 0.00 N	40.53 1.86 0.00 N	59.56 4.16 0.00 N	71.06 5.59 0.00 N	63.74 5.64 0.00 N	62.37 4.86 0.00 N	65.30 4.49 0.00 N	64.91 4.00 0.00 N	55.55 3.36 0.00 N	46.08 2.63 0.00 N	47.53 2.67 0.00 N	47.69 2.64 0.00 N	59.42 4.02 0.00 N	65.41 5.07 0.00 N	56.08 4.20 0.00 N	60.00 4.39 0.00 N	61.70 4.29 0.00 N	55.80 3.63 0.00 N	42.44 2.78 0.00 N	40.86 2.09 0.00 N
GARDENVILLE___LBMP 24039	34.87 -3.25 0.00 N	29.92 -2.54 0.00 N	33.90 -3.03 0.00 N	32.20 -2.90 0.00 N	32.36 -2.76 0.00 N	36.37 -2.30 0.00 N	51.36 -2.95 1.09 N	42.46 -2.30 20.71 N	25.00 -1.58 31.52 N	28.25 -1.70 27.56 N	28.89 -2.58 29.34 N	28.70 -2.56 29.66 N	22.97 -2.38 26.85 N	22.88 -1.92 18.65 N	22.85 -1.87 20.14 N	22.92 -1.76 20.38 N	23.97 -1.56 29.86 N	26.73 -1.59 32.03 N	25.46 -1.25 25.18 N	25.33 -0.94 29.35 N	23.75 -1.59 32.06 N	24.44 -2.18 25.55 N	31.74 -1.90 6.02 N	35.15 -2.08 1.54 N
GENERAL___MILLS 23808	34.95 -3.17 0.00 N	29.99 -2.47 0.00 N	34.00 -2.93 0.00 N	32.28 -2.82 0.00 N	32.43 -2.69 0.00 N	36.44 -2.22 0.00 N	51.48 -2.84 1.09 N	42.61 -2.14 20.71 N	25.14 -1.44 31.52 N	28.36 -1.60 27.56 N	29.01 -2.46 29.34 N	28.84 -2.41 29.66 N	23.08 -2.26 26.85 N	22.98 -1.82 18.65 N	22.94 -1.78 20.14 N	23.00 -1.67 20.38 N	24.08 -1.45 29.86 N	26.86 -1.46 32.03 N	25.59 -1.12 25.18 N	25.46 -0.81 29.35 N	23.90 -1.44 32.06 N	24.56 -2.07 25.55 N	31.84 -1.80 6.02 N	35.25 -1.98 1.54 N
GE_PLASTICS___DRP 24183	39.10 0.97 0.00 N	33.30 0.84 0.00 N	37.89 0.96 0.00 N	36.01 0.91 0.00 N	36.10 0.98 0.00 N	39.79 1.12 0.00 N	57.10 1.70 0.00 N	67.76 2.29 0.00 N	60.34 2.24 0.00 N	59.52 2.01 0.00 N	62.51 1.70 0.00 N	62.26 1.35 0.00 N	53.33 1.14 0.00 N	44.39 0.93 0.00 N	45.79 0.93 0.00 N	46.00 0.95 0.00 N	56.73 1.33 0.00 N	62.03 1.68 0.00 N	53.32 1.44 0.00 N	57.27 1.65 0.00 N	59.11 1.70 0.00 N	53.50 1.33 0.00 N	40.71 1.05 0.00 N	39.62 0.85 0.00 N
GILBOA___1 23756	39.06 0.94 0.00 N	33.30 0.83 0.00 N	37.93 1.00 0.00 N	36.05 0.95 0.00 N	36.13 1.01 0.00 N	39.75 1.08 0.00 N	57.18 1.78 0.00 N	67.75 2.28 0.00 N	60.58 2.48 0.00 N	60.00 2.48 0.00 N	63.13 2.33 0.00 N	63.21 2.30 0.00 N	54.09 1.90 0.00 N	45.02 1.57 0.00 N	46.46 1.59 0.00 N	46.68 1.63 0.00 N	57.39 1.99 0.00 N	62.51 2.16 0.00 N	53.76 1.88 0.00 N	57.71 2.09 0.00 N	59.58 2.18 0.00 N	54.05 1.88 0.00 N	41.12 1.45 0.00 N	39.91 1.13 0.00 N
GILBOA___2 23757	39.06 0.94 0.00 N	33.30 0.83 0.00 N	37.93 1.00 0.00 N	36.05 0.95 0.00 N	36.13 1.01 0.00 N	39.75 1.08 0.00 N	57.18 1.78 0.00 N	67.75 2.28 0.00 N	60.58 2.48 0.00 N	60.00 2.48 0.00 N	63.13 2.33 0.00 N	63.21 2.30 0.00 N	54.09 1.90 0.00 N	45.02 1.57 0.00 N	46.46 1.59 0.00 N	46.68 1.63 0.00 N	57.39 1.99 0.00 N	62.51 2.16 0.00 N	53.76 1.88 0.00 N	57.71 2.09 0.00 N	59.58 2.18 0.00 N	54.05 1.88 0.00 N	41.12 1.45 0.00 N	39.91 1.13 0.00 N
GILBOA___3 23758	39.06 0.94 0.00 N	33.30 0.83 0.00 N	37.93 1.00 0.00 N	36.05 0.95 0.00 N	36.13 1.01 0.00 N	39.75 1.08 0.00 N	57.18 1.78 0.00 N	67.75 2.28 0.00 N	60.58 2.48 0.00 N	60.00 2.48 0.00 N	63.13 2.33 0.00 N	63.21 2.30 0.00 N	54.09 1.90 0.00 N	45.02 1.57 0.00 N	46.46 1.59 0.00 N	46.68 1.63 0.00 N	57.39 1.99 0.00 N	62.51 2.16 0.00 N	53.76 1.88 0.00 N	57.71 2.09 0.00 N	59.58 2.18 0.00 N	54.05 1.88 0.00 N	41.12 1.45 0.00 N	39.91 1.13 0.00 N
GILBOA___4 23759	39.06 0.94 0.00 N	33.30 0.83 0.00 N	37.93 1.00 0.00 N	36.05 0.95 0.00 N	36.13 1.01 0.00 N	39.75 1.08 0.00 N	57.18 1.78 0.00 N	67.75 2.28 0.00 N	60.58 2.48 0.00 N	60.00 2.48 0.00 N	63.13 2.33 0.00 N	63.21 2.30 0.00 N	54.09 1.90 0.00 N	45.02 1.57 0.00 N	46.46 1.59 0.00 N	46.68 1.63 0.00 N	57.39 1.99 0.00 N	62.51 2.16 0.00 N	53.76 1.88 0.00 N	57.71 2.09 0.00 N	59.58 2.18 0.00 N	54.05 1.88 0.00 N	41.12 1.45 0.00 N	39.91 1.13 0.00 N
GILBOA___ 23599	39.06 0.94 0.00 N	33.30 0.83 0.00 N	37.93 1.00 0.00 N	36.05 0.95 0.00 N	36.13 1.01 0.00 N	39.75 1.08 0.00 N	57.18 1.78 0.00 N	67.75 2.28 0.00 N	60.58 2.48 0.00 N	60.00 2.48 0.00 N	63.13 2.33 0.00 N	63.21 2.30 0.00 N	54.09 1.90 0.00 N	45.02 1.57 0.00 N	46.46 1.59 0.00 N	46.68 1.63 0.00 N	57.39 1.99 0.00 N	62.51 2.16 0.00 N	53.76 1.88 0.00 N	57.71 2.09 0.00 N	59.58 2.18 0.00 N	54.05 1.88 0.00 N	41.12 1.45 0.00 N	39.91 1.13 0.00 N
GINNA___ 23603	34.82 -3.29 0.00 N	29.74 -2.72 0.00 N	33.78 -3.16 0.00 N	32.08 -3.03 0.00 N	32.18 -2.94 0.00 N	35.95 -2.71 0.00 N	51.87 -3.53 0.00 N	62.13 -3.34 0.00 N	55.37 -2.73 0.00 N	54.69 -2.82 0.00 N	57.45 -3.36 0.00 N	57.60 -3.31 0.00 N	49.33 -2.86 0.00 N	41.06 -2.39 0.00 N	42.46 -2.40 0.00 N	42.67 -2.38 0.00 N	52.97 -2.43 0.00 N	58.16 -2.19 0.00 N	49.99 -1.90 0.00 N	53.63 -1.99 0.00 N	54.94 -2.46 0.00 N	49.33 -2.85 0.00 N	37.29 -2.38 0.00 N	36.22 -2.55 0.00 N
GLEN PARK___ 23778	37.08 -1.04 0.00 N	31.46 -1.00 0.00 N	35.67 -1.26 0.00 N	33.91 -1.19 0.00 N	33.95 -1.17 0.00 N	37.64 -1.03 0.00 N	54.31 -1.09 0.00 N	64.75 -0.71 0.00 N	57.53 -0.56 0.00 N	56.99 -0.53 0.00 N	60.22 -0.58 0.00 N	60.40 -0.51 0.00 N	51.71 -0.49 0.00 N	43.06 -0.39 0.00 N	44.45 -0.42 0.00 N	44.71 -0.34 0.00 N	55.24 -0.16 0.00 N	60.46 0.11 0.00 N	52.00 0.12 0.00 N	55.65 0.03 0.00 N	57.34 -0.06 0.00 N	51.56 -0.61 0.00 N	38.98 -0.69 0.00 N	37.84 -0.94 0.00 N
GLENWOOD_IC_1_G5 23712	40.52 2.39 0.00 N	34.55 2.09 0.00 N	39.09 2.15 0.00 N	37.07 1.97 0.00 N	37.14 2.02 0.00 N	41.31 2.65 0.00 N	60.06 4.67 0.00 N	71.60 6.13 0.00 N	63.95 5.85 0.00 N	63.56 5.87 -0.18 N	66.67 5.79 -0.07 N	66.83 5.74 -0.18 N	57.35 5.22 0.07 N	47.83 4.38 0.00 N	49.36 4.50 0.00 N	49.61 4.56 0.00 N	61.43 5.83 -0.21 N	68.65 6.85 -1.45 N	72.50 5.96 -14.66 N	62.90 6.10 -1.19 N	64.42 5.96 -1.06 N	58.10 5.13 -0.80 N	43.70 4.03 0.00 N	41.89 3.11 0.00 N
GLENWOOD_IC_2_G1 23688	40.41 2.28 0.00 N	34.45 1.98 0.00 N	38.98 2.05 0.00 N	36.97 1.87 0.00 N	37.05 1.93 0.00 N	41.18 2.51 0.00 N	59.84 4.44 0.00 N	71.29 5.83 0.00 N	63.73 5.63 0.00 N	63.15 5.64 0.00 N	66.32 5.51 0.00 N	66.33 5.42 0.00 N	56.97 4.85 0.07 N	47.52 4.07 0.00 N	49.06 4.20 0.00 N	49.31 4.26 0.00 N	60.82 5.43 0.00 N	66.73 6.38 0.00 N	66.20 5.50 -8.82 N	61.30 5.68 0.00 N	62.97 5.56 0.00 N	56.94 4.77 0.00 N	43.42 3.76 0.00 N	41.71 2.94 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
GROVEVILLE___HYD 323602	39.94 1.81 0.00 N	34.04 1.58 0.00 N	38.57 1.64 0.00 N	36.63 1.53 0.00 N	36.71 1.59 0.00 N	40.66 1.99 0.00 N	59.04 3.64 0.00 N	70.32 4.85 0.00 N	63.04 4.94 0.00 N	62.48 4.97 0.00 N	65.67 4.87 0.00 N	65.62 4.71 0.00 N	56.17 3.98 0.00 N	46.71 3.26 0.00 N	48.20 3.33 0.00 N	48.43 3.38 0.00 N	59.76 4.36 0.00 N	65.63 5.28 0.00 N	56.28 4.39 0.00 N	60.27 4.65 0.00 N	62.12 4.72 0.00 N	56.14 3.96 0.00 N	42.74 3.08 0.00 N	41.19 2.41 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	37.39 -0.73 0.00 N	31.77 -0.69 0.00 N	36.10 -0.83 0.00 N	34.34 -0.76 0.00 N	34.32 -0.80 0.00 N	37.84 -0.82 0.00 N	53.84 -1.56 0.00 N	63.46 -2.01 0.00 N	56.08 -2.02 0.00 N	55.48 -2.04 0.00 N	58.77 -2.04 0.00 N	59.22 -1.70 0.00 N	50.80 -1.40 0.00 N	42.34 -1.11 0.00 N	43.78 -1.08 0.00 N	43.93 -1.12 0.00 N	53.76 -1.64 0.00 N	58.02 -2.33 0.00 N	49.84 -2.04 0.00 N	53.37 -2.25 0.00 N	55.66 -1.75 0.00 N	50.65 -1.53 0.00 N	38.50 -1.16 0.00 N	37.75 -1.02 0.00 N	
HARZA MOOSE___RIVER 24016	37.65 -0.47 0.00 N	32.03 -0.43 0.00 N	36.38 -0.55 0.00 N	34.61 -0.50 0.00 N	34.65 -0.47 0.00 N	38.27 -0.39 0.00 N	55.03 -0.37 0.00 N	65.29 -0.17 0.00 N	58.10 0.00 0.00 N	57.61 0.10 0.00 N	60.83 0.02 0.00 N	61.00 0.09 0.00 N	52.15 -0.05 0.00 N	43.56 0.10 0.00 N	45.04 0.18 0.00 N	45.27 0.22 0.00 N	55.80 0.40 0.00 N	60.89 0.54 0.00 N	52.32 0.44 0.00 N	56.07 0.46 0.00 N	57.83 0.43 0.00 N	52.32 0.15 0.00 N	39.64 -0.02 0.00 N	38.61 -0.16 0.00 N	
HEMPSTEAD____ 23647	40.50 2.37 0.00 N	34.58 2.12 0.00 N	39.07 2.14 0.00 N	37.05 1.95 0.00 N	37.12 2.00 0.00 N	41.35 2.68 0.00 N	60.12 4.72 0.00 N	71.54 6.07 0.00 N	63.62 5.52 0.00 N	63.07 5.39 -0.17 N	66.12 5.25 -0.07 N	66.34 5.26 -0.17 N	57.12 4.99 0.00 N	47.77 4.32 0.00 N	49.34 4.48 0.00 N	49.62 4.56 0.00 N	61.41 5.82 -0.20 N	68.56 6.82 -1.39 N	72.35 6.07 -14.40 N	62.81 6.06 -1.13 N	64.22 5.81 -1.01 N	58.00 5.06 -0.76 N	43.74 4.07 0.00 N	41.88 3.11 0.00 N	
HICKLING___1 23621	38.99 0.87 0.00 N	33.45 0.99 0.00 N	37.58 0.65 0.00 N	35.80 0.70 0.00 N	36.24 1.12 0.00 N	40.45 1.78 0.00 N	59.04 3.64 0.00 N	70.85 5.38 0.00 N	63.64 5.55 0.00 N	63.17 5.65 0.00 N	65.65 4.85 0.00 N	65.46 4.54 0.00 N	55.29 3.09 0.00 N	46.34 2.89 0.00 N	47.86 3.00 0.00 N	48.42 3.37 0.00 N	60.54 5.14 0.00 N	65.84 5.49 0.00 N	56.56 4.67 0.00 N	61.54 5.93 0.00 N	62.33 4.93 0.00 N	55.95 3.77 0.00 N	41.93 2.27 0.00 N	40.81 2.04 0.00 N	
HICKLING___2 23622	38.99 0.87 0.00 N	33.45 0.99 0.00 N	37.58 0.65 0.00 N	35.80 0.70 0.00 N	36.24 1.12 0.00 N	40.45 1.78 0.00 N	59.04 3.64 0.00 N	70.85 5.38 0.00 N	63.64 5.55 0.00 N	63.17 5.65 0.00 N	65.65 4.85 0.00 N	65.46 4.54 0.00 N	55.29 3.09 0.00 N	46.34 2.89 0.00 N	47.86 3.00 0.00 N	48.42 3.37 0.00 N	60.54 5.14 0.00 N	65.84 5.49 0.00 N	56.56 4.67 0.00 N	61.54 5.93 0.00 N	62.33 4.93 0.00 N	55.95 3.77 0.00 N	41.93 2.27 0.00 N	40.81 2.04 0.00 N	
HIGH FALLS___HY 23754	41.32 3.20 0.00 N	35.23 2.77 0.00 N	39.96 3.03 0.00 N	37.94 2.84 0.00 N	38.05 2.93 0.00 N	42.23 3.57 0.00 N	61.38 5.98 0.00 N	73.00 7.53 0.00 N	65.56 7.46 0.00 N	65.08 7.57 0.00 N	67.68 6.87 0.00 N	68.03 7.12 0.00 N	58.18 5.98 0.00 N	48.41 4.95 0.00 N	49.95 5.09 0.00 N	50.28 5.23 0.00 N	62.02 6.62 0.00 N	67.82 7.47 0.00 N	57.85 5.97 0.00 N	61.86 6.24 0.00 N	63.87 6.46 0.00 N	57.86 5.68 0.00 N	43.90 4.23 0.00 N	42.39 3.61 0.00 N	
HILLBURN___GT 23639	40.29 2.17 0.00 N	34.34 1.88 0.00 N	38.84 1.91 0.00 N	36.89 1.79 0.00 N	36.93 1.81 0.00 N	41.03 2.36 0.00 N	59.60 4.20 0.00 N	71.14 5.67 0.00 N	63.80 5.70 0.00 N	63.42 5.91 0.00 N	66.62 5.81 0.00 N	66.53 5.61 0.00 N	56.83 4.64 0.00 N	47.17 3.72 0.00 N	48.67 3.81 0.00 N	48.88 3.84 0.00 N	60.36 4.97 0.00 N	66.24 5.89 0.00 N	56.76 4.88 0.00 N	60.86 5.24 0.00 N	62.75 5.35 0.00 N	56.70 4.53 0.00 N	43.14 3.48 0.00 N	41.67 2.89 0.00 N	
HOLTSVILLE_IC_1 23690	40.86 2.73 0.00 N	35.35 2.89 0.00 N	39.86 2.93 0.00 N	37.79 2.69 0.00 N	37.92 2.81 0.00 N	42.39 3.72 0.00 N	61.28 5.88 0.00 N	72.58 7.11 0.00 N	63.70 5.60 0.00 N	62.30 4.94 0.15 N	65.52 4.77 0.06 N	65.54 4.78 0.15 N	57.25 5.13 0.07 N	48.18 4.73 0.00 N	49.81 4.95 0.00 N	50.19 5.14 0.00 N	61.81 6.59 0.18 N	66.62 7.52 1.24 N	62.45 6.76 -3.81 N	61.19 6.59 1.02 N	62.61 6.12 0.90 N	56.90 5.40 0.68 N	44.28 4.62 0.00 N	42.37 3.60 0.00 N	
HOLTSVILLE_IC_10 23699	41.13 3.01 0.00 N	35.55 3.09 0.00 N	40.08 3.15 0.00 N	38.00 2.90 0.00 N	38.15 3.03 0.00 N	42.66 3.99 0.00 N	61.72 6.32 0.00 N	73.16 7.70 0.00 N	64.25 6.16 0.00 N	62.92 5.56 0.15 N	66.17 5.43 0.06 N	66.20 5.43 0.15 N	57.83 5.71 0.07 N	48.67 5.22 0.00 N	50.33 5.47 0.00 N	50.72 5.67 0.00 N	62.51 7.29 0.17 N	67.45 8.31 1.20 N	63.27 7.40 -3.98 N	61.86 7.22 0.98 N	63.26 6.73 0.87 N	57.47 5.95 0.66 N	44.67 5.01 0.00 N	42.71 3.94 0.00 N	
HOLTSVILLE_IC_2 23691	40.86 2.73 0.00 N	35.35 2.89 0.00 N	39.86 2.93 0.00 N	37.79 2.69 0.00 N	37.92 2.81 0.00 N	42.39 3.72 0.00 N	61.28 5.88 0.00 N	72.58 7.11 0.00 N	63.70 5.60 0.00 N	62.30 4.94 0.15 N	65.52 4.77 0.06 N	65.54 4.78 0.15 N	57.25 5.13 0.07 N	48.18 4.73 0.00 N	49.81 4.95 0.00 N	50.19 5.14 0.00 N	61.81 6.59 0.18 N	66.62 7.52 1.24 N	62.45 6.76 -3.81 N	61.19 6.59 1.02 N	62.61 6.12 0.90 N	56.90 5.40 0.68 N	44.28 4.62 0.00 N	42.37 3.60 0.00 N	
HOLTSVILLE_IC_3 23692	40.86 2.73 0.00 N	35.35 2.89 0.00 N	39.86 2.93 0.00 N	37.79 2.69 0.00 N	37.92 2.81 0.00 N	42.39 3.72 0.00 N	61.28 5.88 0.00 N	72.58 7.11 0.00 N	63.70 5.60 0.00 N	62.30 4.94 0.15 N	65.52 4.77 0.06 N	65.54 4.78 0.15 N	57.25 5.13 0.07 N	48.18 4.73 0.00 N	49.81 4.95 0.00 N	50.19 5.14 0.00 N	61.81 6.59 0.18 N	66.62 7.52 1.24 N	62.45 6.76 -3.81 N	61.19 6.59 1.02 N	62.61 6.12 0.90 N	56.90 5.40 0.68 N	44.28 4.62 0.00 N	42.37 3.60 0.00 N	
HOLTSVILLE_IC_4 23693	40.86 2.73 0.00 N	35.35 2.89 0.00 N	39.86 2.93 0.00 N	37.79 2.69 0.00 N	37.92 2.81 0.00 N	42.39 3.72 0.00 N	61.28 5.88 0.00 N	72.58 7.11 0.00 N	63.70 5.60 0.00 N	62.30 4.94 0.15 N	65.52 4.77 0.06 N	65.54 4.78 0.15 N	57.25 5.13 0.07 N	48.18 4.73 0.00 N	49.81 4.95 0.00 N	50.19 5.14 0.00 N	61.81 6.59 0.18 N	66.62 7.52 1.24 N	62.45 6.76 -3.81 N	61.19 6.59 1.02 N	62.61 6.12 0.90 N	56.90 5.40 0.68 N	44.28 4.62 0.00 N	42.37 3.60 0.00 N	
HOLTSVILLE_IC_5	40.86	35.35	39.86	37.79	37.92	42.39	61.28	72.58	63.70	62.30	65.52	65.54	57.25	48.18	49.81	50.19	61.81	66.62	62.45	61.19	62.61	56.90	44.28	42.37	



23694	2.73 0.00 N	2.89 0.00 N	2.93 0.00 N	2.69 0.00 N	2.81 0.00 N	3.72 0.00 N	5.88 0.00 N	7.11 0.00 N	5.60 0.00 N	4.94 0.15 N	4.77 0.06 N	4.78 0.15 N	5.13 0.07 N	4.73 0.00 N	4.95 0.00 N	5.14 0.00 N	6.59 0.18 N	7.52 1.24 N	6.76 -3.81 N	6.59 1.02 N	6.12 0.90 N	5.40 0.68 N	4.62 0.00 N	3.60 0.00 N
HOLTSVILLE_IC_6 23695	41.13 3.01 0.00 N	35.55 3.09 0.00 N	40.08 3.15 0.00 N	38.00 2.90 0.00 N	38.15 3.03 0.00 N	42.66 3.99 0.00 N	61.72 6.32 0.00 N	73.16 7.70 0.00 N	64.25 6.16 0.00 N	62.92 5.56 0.15 N	66.17 5.43 0.06 N	66.20 5.43 0.15 N	57.83 5.71 0.07 N	48.67 5.22 0.00 N	50.33 5.47 0.00 N	50.72 5.67 0.00 N	62.51 7.29 0.17 N	67.45 8.31 1.20 N	63.27 7.40 -3.98 N	61.86 7.22 0.98 N	63.26 6.73 0.87 N	57.47 5.95 0.66 N	44.67 5.01 0.00 N	42.71 3.94 0.00 N
HOLTSVILLE_IC_7 23696	41.13 3.01 0.00 N	35.55 3.09 0.00 N	40.08 3.15 0.00 N	38.00 2.90 0.00 N	38.15 3.03 0.00 N	42.66 3.99 0.00 N	61.72 6.32 0.00 N	73.16 7.70 0.00 N	64.25 6.16 0.00 N	62.92 5.56 0.15 N	66.17 5.43 0.06 N	66.20 5.43 0.15 N	57.83 5.71 0.07 N	48.67 5.22 0.00 N	50.33 5.47 0.00 N	50.72 5.67 0.00 N	62.51 7.29 0.17 N	67.45 8.31 1.20 N	63.27 7.40 -3.98 N	61.86 7.22 0.98 N	63.26 6.73 0.87 N	57.47 5.95 0.66 N	44.67 5.01 0.00 N	42.71 3.94 0.00 N
HOLTSVILLE_IC_8 23697	41.13 3.01 0.00 N	35.55 3.09 0.00 N	40.08 3.15 0.00 N	38.00 2.90 0.00 N	38.15 3.03 0.00 N	42.66 3.99 0.00 N	61.72 6.32 0.00 N	73.16 7.70 0.00 N	64.25 6.16 0.00 N	62.92 5.56 0.15 N	66.17 5.43 0.06 N	66.20 5.43 0.15 N	57.83 5.71 0.07 N	48.67 5.22 0.00 N	50.33 5.47 0.00 N	50.72 5.67 0.00 N	62.51 7.29 0.17 N	67.45 8.31 1.20 N	63.27 7.40 -3.98 N	61.86 7.22 0.98 N	63.26 6.73 0.87 N	57.47 5.95 0.66 N	44.67 5.01 0.00 N	42.71 3.94 0.00 N
HOLTSVILLE_IC_9 23698	41.13 3.01 0.00 N	35.55 3.09 0.00 N	40.08 3.15 0.00 N	38.00 2.90 0.00 N	38.15 3.03 0.00 N	42.66 3.99 0.00 N	61.72 6.32 0.00 N	73.16 7.70 0.00 N	64.25 6.16 0.00 N	62.92 5.56 0.15 N	66.17 5.43 0.06 N	66.20 5.43 0.15 N	57.83 5.71 0.07 N	48.67 5.22 0.00 N	50.33 5.47 0.00 N	50.72 5.67 0.00 N	62.51 7.29 0.17 N	67.45 8.31 1.20 N	63.27 7.40 -3.98 N	61.86 7.22 0.98 N	63.26 6.73 0.87 N	57.47 5.95 0.66 N	44.67 5.01 0.00 N	42.71 3.94 0.00 N
HQ_GEN_CEDARS 23644	38.48 0.35 0.00 N	32.73 0.26 0.00 N	37.28 0.35 0.00 N	35.44 0.34 0.00 N	35.38 0.26 0.00 N	38.77 0.10 0.00 N	54.73 -0.67 0.00 N	64.12 -1.35 0.00 N	56.29 -1.80 0.00 N	55.66 -1.85 0.00 N	59.28 -1.53 0.00 N	59.68 -1.23 0.00 N	51.28 -0.91 0.00 N	42.72 -0.73 0.00 N	44.17 -0.70 0.00 N	44.23 -0.82 0.00 N	53.99 -1.41 0.00 N	57.38 -2.96 0.00 N	49.43 -2.45 0.00 N	52.98 -2.64 0.00 N	55.98 -1.43 0.00 N	51.18 -1.00 0.00 N	38.93 -0.73 0.00 N	38.61 -0.16 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.48 0.35 0.00 N	32.72 0.26 0.00 N	37.28 0.35 0.00 N	35.44 0.34 0.00 N	35.37 0.25 0.00 N	38.77 0.10 0.00 N	54.73 -0.67 0.00 N	64.12 -1.35 0.00 N	56.29 -1.81 0.00 N	55.66 -1.85 0.00 N	59.28 -1.53 0.00 N	59.68 -1.23 0.00 N	51.28 -0.91 0.00 N	42.72 -0.74 0.00 N	44.16 -0.70 0.00 N	44.23 -0.82 0.00 N	53.98 -1.42 0.00 N	57.38 -2.96 0.00 N	49.43 -2.45 0.00 N	52.98 -2.64 0.00 N	55.98 -1.43 0.00 N	51.18 -1.00 0.00 N	38.93 -0.73 0.00 N	38.61 -0.16 0.00 N
HQ_GEN_IMPORT 323601	38.25 0.13 0.00 N	32.53 0.07 0.00 N	37.07 0.13 0.00 N	35.24 0.14 0.00 N	35.19 0.07 0.00 N	38.62 -0.05 0.00 N	55.06 -0.34 0.00 N	64.58 -0.88 0.00 N	56.85 -1.25 0.00 N	56.25 -1.26 0.00 N	59.90 -0.91 0.00 N	60.13 -0.78 0.00 N	51.60 -0.60 0.00 N	42.97 -0.48 0.00 N	44.39 -0.48 0.00 N	44.52 -0.54 0.00 N	54.48 -0.92 0.00 N	59.03 -1.32 0.00 N	50.80 -1.08 0.00 N	54.42 -1.19 0.00 N	56.39 -1.01 0.00 N	51.58 -0.60 0.00 N	39.19 -0.47 0.00 N	38.53 -0.24 0.00 N
HQ_GEN_WHEEL 23651	38.25 0.13 0.00 N	32.53 0.07 0.00 N	37.07 0.13 0.00 N	35.24 0.14 0.00 N	35.19 0.07 0.00 N	38.62 -0.05 0.00 N	55.06 -0.34 0.00 N	64.58 -0.88 0.00 N	56.85 -1.25 0.00 N	56.25 -1.26 0.00 N	59.90 -0.91 0.00 N	60.13 -0.78 0.00 N	51.60 -0.60 0.00 N	42.97 -0.48 0.00 N	44.39 -0.48 0.00 N	44.52 -0.54 0.00 N	54.48 -0.92 0.00 N	59.03 -1.32 0.00 N	50.80 -1.08 0.00 N	54.42 -1.19 0.00 N	56.39 -1.01 0.00 N	51.58 -0.60 0.00 N	39.19 -0.47 0.00 N	38.53 -0.24 0.00 N
HUDSON_AVE_GT_3 23810	40.50 2.38 0.00 N	34.49 2.03 0.00 N	39.06 2.13 0.00 N	37.04 1.93 0.00 N	37.08 1.97 0.00 N	41.23 2.56 0.00 N	59.91 4.51 0.00 N	71.58 6.11 0.00 N	64.32 6.22 0.00 N	63.93 6.41 0.00 N	67.13 6.33 0.00 N	67.06 6.15 0.00 N	59.11 5.21 -1.70 N	47.72 4.27 0.00 N	49.25 4.39 0.00 N	49.46 4.41 0.00 N	61.01 5.61 0.00 N	66.93 6.58 0.00 N	57.33 5.45 0.00 N	61.41 5.80 0.00 N	63.23 5.82 0.00 N	57.07 4.90 0.00 N	43.47 3.81 0.00 N	41.81 3.04 0.00 N
HUDSON_AVE_GT_4 23540	40.50 2.38 0.00 N	34.49 2.03 0.00 N	39.06 2.13 0.00 N	37.04 1.93 0.00 N	37.08 1.97 0.00 N	41.23 2.56 0.00 N	59.91 4.51 0.00 N	71.58 6.11 0.00 N	64.32 6.22 0.00 N	63.93 6.41 0.00 N	67.13 6.33 0.00 N	67.06 6.15 0.00 N	59.11 5.21 -1.70 N	47.72 4.27 0.00 N	49.25 4.39 0.00 N	49.46 4.41 0.00 N	61.01 5.61 0.00 N	66.93 6.58 0.00 N	57.33 5.45 0.00 N	61.41 5.80 0.00 N	63.23 5.82 0.00 N	57.07 4.90 0.00 N	43.47 3.81 0.00 N	41.81 3.04 0.00 N
HUDSON_AVE_GT_5 23657	40.50 2.38 0.00 N	34.49 2.03 0.00 N	39.06 2.13 0.00 N	37.04 1.93 0.00 N	37.08 1.97 0.00 N	41.23 2.56 0.00 N	59.91 4.51 0.00 N	71.58 6.11 0.00 N	64.32 6.22 0.00 N	63.93 6.41 0.00 N	67.13 6.33 0.00 N	67.06 6.15 0.00 N	59.11 5.21 -1.70 N	47.72 4.27 0.00 N	49.25 4.39 0.00 N	49.46 4.41 0.00 N	61.01 5.61 0.00 N	66.93 6.58 0.00 N	57.33 5.45 0.00 N	61.41 5.80 0.00 N	63.23 5.82 0.00 N	57.07 4.90 0.00 N	43.47 3.81 0.00 N	41.81 3.04 0.00 N
HUDSON_AVE_I0 24168	40.44 2.32 0.00 N	34.42 1.96 0.00 N	38.96 2.03 0.00 N	36.95 1.85 0.00 N	37.01 1.89 0.00 N	41.07 2.41 0.00 N	59.69 4.29 0.00 N	71.31 5.84 0.00 N	64.06 5.96 0.00 N	63.67 6.15 0.00 N	66.86 6.05 0.00 N	66.78 5.87 0.00 N	58.88 4.98 -1.70 N	47.53 4.08 0.00 N	49.03 4.17 0.00 N	49.25 4.20 0.00 N	60.78 5.38 0.00 N	66.71 6.36 0.00 N	57.15 5.26 0.00 N	61.21 5.60 0.00 N	63.01 5.61 0.00 N	56.86 4.68 0.00 N	43.32 3.66 0.00 N	41.65 2.87 0.00 N
HUNTER_MOUNT___DRP 323613	40.58 2.46 0.00 N	34.55 2.09 0.00 N	39.25 2.32 0.00 N	37.28 2.17 0.00 N	37.40 2.28 0.00 N	41.38 2.71 0.00 N	59.90 4.51 0.00 N	71.35 5.88 0.00 N	63.81 5.71 0.00 N	63.10 5.58 0.00 N	66.25 5.44 0.00 N	66.02 5.11 0.00 N	56.50 4.30 0.00 N	47.01 3.56 0.00 N	48.52 3.65 0.00 N	48.77 3.72 0.00 N	60.23 4.84 0.00 N	66.22 5.87 0.00 N	56.87 4.99 0.00 N	61.00 5.38 0.00 N	62.84 5.43 0.00 N	56.67 4.50 0.00 N	42.97 3.31 0.00 N	41.54 2.76 0.00 N

HUNTLEY___63 23557	35.10 -3.02 0.00 N	30.15 -2.31 0.00 N	34.22 -2.71 0.00 N	32.49 -2.61 0.00 N	32.63 -2.49 0.00 N	36.73 -1.94 0.00 N	51.87 -2.44 1.09 N	43.13 -1.64 20.71 N	25.56 -1.02 31.52 N	28.69 -1.27 27.56 N	29.39 -2.08 29.34 N	29.28 -1.98 29.66 N	23.54 -1.81 26.85 N	23.32 -1.48 18.65 N	23.28 -1.44 20.14 N	23.30 -1.37 20.38 N	24.42 -1.12 29.86 N	27.34 -0.98 32.03 N	25.98 -0.72 25.18 N	25.78 -0.49 29.35 N	24.24 -1.11 32.06 N	24.84 -1.79 25.55 N	32.13 -1.51 6.02 N	35.51 -1.72 1.54 N
HUNTLEY___64 23558	35.10 -3.02 0.00 N	30.15 -2.31 0.00 N	34.22 -2.71 0.00 N	32.49 -2.61 0.00 N	32.63 -2.49 0.00 N	36.73 -1.94 0.00 N	51.87 -2.44 1.09 N	43.13 -1.64 20.71 N	25.56 -1.02 31.52 N	28.69 -1.27 27.56 N	29.39 -2.08 29.34 N	29.28 -1.98 29.66 N	23.54 -1.81 26.85 N	23.32 -1.48 18.65 N	23.28 -1.44 20.14 N	23.30 -1.37 20.38 N	24.42 -1.12 29.86 N	27.34 -0.98 32.03 N	25.98 -0.72 25.18 N	25.78 -0.49 29.35 N	24.24 -1.11 32.06 N	24.84 -1.79 25.55 N	32.13 -1.51 6.02 N	35.51 -1.72 1.54 N
HUNTLEY___65 23559	35.10 -3.02 0.00 N	30.15 -2.31 0.00 N	34.22 -2.71 0.00 N	32.49 -2.61 0.00 N	32.63 -2.49 0.00 N	36.73 -1.94 0.00 N	51.87 -2.44 1.09 N	43.13 -1.64 20.71 N	25.56 -1.02 31.52 N	28.69 -1.27 27.56 N	29.39 -2.08 29.34 N	29.28 -1.98 29.66 N	23.54 -1.81 26.85 N	23.32 -1.48 18.65 N	23.28 -1.44 20.14 N	23.30 -1.37 20.38 N	24.42 -1.12 29.86 N	27.34 -0.98 32.03 N	25.98 -0.72 25.18 N	25.78 -0.49 29.35 N	24.24 -1.11 32.06 N	24.84 -1.79 25.55 N	32.13 -1.51 6.02 N	35.51 -1.72 1.54 N
HUNTLEY___66 23560	35.10 -3.02 0.00 N	30.15 -2.31 0.00 N	34.22 -2.71 0.00 N	32.49 -2.61 0.00 N	32.63 -2.49 0.00 N	36.73 -1.94 0.00 N	51.87 -2.44 1.09 N	43.13 -1.64 20.71 N	25.56 -1.02 31.52 N	28.69 -1.27 27.56 N	29.39 -2.08 29.34 N	29.28 -1.98 29.66 N	23.54 -1.81 26.85 N	23.32 -1.48 18.65 N	23.28 -1.44 20.14 N	23.30 -1.37 20.38 N	24.42 -1.12 29.86 N	27.34 -0.98 32.03 N	25.98 -0.72 25.18 N	25.78 -0.49 29.35 N	24.24 -1.11 32.06 N	24.84 -1.79 25.55 N	32.13 -1.51 6.02 N	35.51 -1.72 1.54 N
HUNTLEY___67 23561	34.73 -3.39 0.00 N	29.81 -2.66 0.00 N	33.82 -3.12 0.00 N	32.12 -2.99 0.00 N	32.25 -2.87 0.00 N	36.25 -2.42 0.00 N	51.07 -3.24 1.09 N	42.09 -2.67 20.71 N	24.61 -1.97 31.52 N	27.80 -2.15 27.56 N	28.46 -3.01 29.34 N	28.31 -2.94 29.66 N	22.67 -2.68 26.85 N	22.62 -2.18 18.65 N	22.59 -2.13 20.14 N	22.63 -2.05 20.38 N	23.56 -1.98 29.86 N	26.30 -2.02 32.03 N	25.11 -1.59 25.18 N	24.91 -1.36 29.35 N	23.37 -1.98 32.06 N	24.09 -2.53 25.55 N	31.55 -2.09 6.02 N	34.98 -2.25 1.54 N
HUNTLEY___68 23562	34.73 -3.39 0.00 N	29.81 -2.66 0.00 N	33.82 -3.12 0.00 N	32.12 -2.99 0.00 N	32.25 -2.87 0.00 N	36.25 -2.42 0.00 N	51.07 -3.24 1.09 N	42.09 -2.67 20.71 N	24.61 -1.97 31.52 N	27.80 -2.15 27.56 N	28.46 -3.01 29.34 N	28.31 -2.94 29.66 N	22.67 -2.68 26.85 N	22.62 -2.18 18.65 N	22.59 -2.13 20.14 N	22.63 -2.05 20.38 N	23.56 -1.98 29.86 N	26.30 -2.02 32.03 N	25.11 -1.59 25.18 N	24.91 -1.36 29.35 N	23.37 -1.98 32.06 N	24.09 -2.53 25.55 N	31.55 -2.09 6.02 N	34.98 -2.25 1.54 N
HYLAND___LFGE 323620	37.98 -0.14 0.00 N	32.47 0.00 0.00 N	36.67 -0.26 0.00 N	34.83 -0.27 0.00 N	35.12 0.00 0.00 N	39.29 0.63 0.00 N	57.31 1.91 0.00 N	69.19 3.72 0.00 N	62.03 3.93 0.00 N	61.32 3.81 0.00 N	64.08 3.27 0.00 N	63.98 3.07 0.00 N	54.38 2.19 0.00 N	45.36 1.90 0.00 N	46.88 2.02 0.00 N	47.22 2.17 0.00 N	59.03 3.63 0.00 N	64.77 4.42 0.00 N	55.78 3.90 0.00 N	60.38 4.77 0.00 N	61.36 3.95 0.00 N	54.94 2.76 0.00 N	41.20 1.54 0.00 N	39.96 1.19 0.00 N
INDECK___CORINTH 23802	39.50 1.38 0.00 N	33.48 1.02 0.00 N	38.09 1.15 0.00 N	36.20 1.10 0.00 N	36.40 1.28 0.00 N	40.29 1.62 0.00 N	59.22 3.82 0.00 N	70.73 5.26 0.00 N	63.33 5.24 0.00 N	61.77 4.26 0.00 N	64.34 3.53 0.00 N	63.63 2.72 0.00 N	54.35 2.15 0.00 N	45.09 1.64 0.00 N	46.52 1.66 0.00 N	46.67 1.62 0.00 N	58.24 2.84 0.00 N	64.18 3.83 0.00 N	55.03 3.15 0.00 N	58.92 3.31 0.00 N	60.73 3.33 0.00 N	54.92 2.74 0.00 N	41.78 2.11 0.00 N	40.23 1.46 0.00 N
INDECK___ILION 23567	38.82 0.70 0.00 N	33.05 0.59 0.00 N	37.60 0.67 0.00 N	35.74 0.63 0.00 N	35.82 0.70 0.00 N	39.52 0.86 0.00 N	56.85 1.45 0.00 N	67.54 2.08 0.00 N	60.26 2.17 0.00 N	59.58 2.07 0.00 N	62.68 1.87 0.00 N	62.64 1.73 0.00 N	53.61 1.41 0.00 N	44.58 1.13 0.00 N	45.99 1.12 0.00 N	46.23 1.18 0.00 N	57.05 1.65 0.00 N	62.31 1.96 0.00 N	53.56 1.67 0.00 N	57.45 1.83 0.00 N	59.16 1.76 0.00 N	53.50 1.32 0.00 N	40.59 0.92 0.00 N	39.49 0.72 0.00 N
INDECK___OLEAN 23982	37.20 -0.92 0.00 N	31.35 -1.11 0.00 N	35.30 -1.63 0.00 N	33.70 -1.40 0.00 N	33.81 -1.31 0.00 N	38.01 -0.66 0.00 N	54.70 0.39 1.09 N	47.25 2.49 20.71 N	29.62 3.05 31.52 N	33.15 3.19 27.56 N	33.70 2.23 29.34 N	33.58 2.32 29.66 N	26.89 1.54 26.85 N	26.45 1.66 18.65 N	25.97 1.25 20.14 N	26.26 1.58 20.38 N	28.56 3.03 29.86 N	31.63 3.31 32.03 N	29.53 2.83 25.18 N	29.83 3.57 29.35 N	28.17 2.83 32.06 N	28.20 1.58 25.55 N	33.99 0.35 6.02 N	37.11 -0.12 1.54 N
INDECK___OSWEGO 23783	36.89 -1.23 0.00 N	31.43 -1.04 0.00 N	35.71 -1.22 0.00 N	33.93 -1.18 0.00 N	33.93 -1.19 0.00 N	37.39 -1.28 0.00 N	53.59 -1.81 0.00 N	63.63 -1.83 0.00 N	56.67 -1.42 0.00 N	56.11 -1.41 0.00 N	59.15 -1.66 0.00 N	59.22 -1.69 0.00 N	50.75 -1.44 0.00 N	42.26 -1.19 0.00 N	43.63 -1.23 0.00 N	43.85 -1.20 0.00 N	54.05 -1.35 0.00 N	59.06 -1.29 0.00 N	50.81 -1.08 0.00 N	54.45 -1.16 0.00 N	56.06 -1.35 0.00 N	50.76 -1.41 0.00 N	38.62 -1.04 0.00 N	37.76 -1.02 0.00 N
INDECK___YERKES 23781	35.10 -3.02 0.00 N	30.15 -2.31 0.00 N	34.22 -2.71 0.00 N	32.49 -2.61 0.00 N	32.63 -2.49 0.00 N	36.73 -1.94 0.00 N	51.87 -2.44 1.09 N	43.13 -1.64 20.71 N	25.56 -1.02 31.52 N	28.69 -1.27 27.56 N	29.39 -2.08 29.34 N	29.28 -1.98 29.66 N	23.54 -1.81 26.85 N	23.32 -1.48 18.65 N	23.28 -1.44 20.14 N	23.30 -1.37 20.38 N	24.42 -1.12 29.86 N	27.34 -0.98 32.03 N	25.98 -0.72 25.18 N	25.78 -0.49 29.35 N	24.24 -1.11 32.06 N	24.84 -1.79 25.55 N	32.13 -1.51 6.02 N	35.51 -1.72 1.54 N
INDIAN POINT_GT_1 24139	40.11 1.99 0.00 N	34.16 1.71 0.00 N	38.68 1.75 0.00 N	36.72 1.62 0.00 N	36.77 1.65 0.00 N	40.80 2.13 0.00 N	59.27 3.87 0.00 N	70.69 5.22 0.00 N	63.42 5.32 0.00 N	62.95 5.43 0.00 N	66.12 5.31 0.00 N	66.03 5.12 0.00 N	56.54 4.31 -0.03 N	46.96 3.51 0.00 N	48.46 3.60 0.00 N	48.68 3.63 0.00 N	60.08 4.69 0.00 N	65.92 5.57 0.00 N	56.52 4.64 0.00 N	60.53 4.92 0.00 N	62.35 4.94 0.00 N	56.31 4.14 0.00 N	42.88 3.21 0.00 N	41.34 2.57 0.00 N
INDIAN POINT_GT_2 23659	40.11 1.99 0.00 N	34.16 1.71 0.00 N	38.68 1.75 0.00 N	36.72 1.62 0.00 N	36.77 1.65 0.00 N	40.80 2.13 0.00 N	59.27 3.87 0.00 N	70.69 5.22 0.00 N	63.42 5.32 0.00 N	62.95 5.43 0.00 N	66.12 5.31 0.00 N	66.03 5.12 0.00 N	56.54 4.31 -0.03 N	46.96 3.51 0.00 N	48.46 3.60 0.00 N	48.68 3.63 0.00 N	60.08 4.69 0.00 N	65.92 5.57 0.00 N	56.52 4.64 0.00 N	60.53 4.92 0.00 N	62.35 4.94 0.00 N	56.31 4.14 0.00 N	42.88 3.21 0.00 N	41.34 2.57 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
INDIAN POINT_GT_3 24019	40.11 1.99 0.00 N	34.16 1.71 0.00 N	38.68 1.75 0.00 N	36.72 1.62 0.00 N	36.77 1.65 0.00 N	40.80 2.13 0.00 N	59.27 3.87 0.00 N	70.69 5.22 0.00 N	63.42 5.32 0.00 N	62.95 5.43 0.00 N	66.12 5.31 0.00 N	66.03 5.12 0.00 N	56.54 4.31 -0.03 N	46.96 3.51 0.00 N	48.46 3.60 0.00 N	48.68 3.63 0.00 N	60.08 4.69 0.00 N	65.92 5.57 0.00 N	56.52 4.64 0.00 N	60.53 4.92 0.00 N	62.35 4.94 0.00 N	56.31 4.14 0.00 N	42.88 3.21 0.00 N	41.34 2.57 0.00 N	
INDIAN POINT____2 23530	40.05 1.93 0.00 N	34.13 1.66 0.00 N	38.63 1.70 0.00 N	36.67 1.57 0.00 N	36.72 1.60 0.00 N	40.75 2.09 0.00 N	59.17 3.77 0.00 N	70.57 5.10 0.00 N	63.31 5.21 0.00 N	62.87 5.36 0.00 N	66.03 5.22 0.00 N	65.95 5.04 0.00 N	56.43 4.21 -0.03 N	46.85 3.40 0.00 N	48.33 3.47 0.00 N	48.56 3.51 0.00 N	59.92 4.53 0.00 N	65.75 5.40 0.00 N	56.35 4.47 0.00 N	60.37 4.75 0.00 N	62.22 4.81 0.00 N	56.23 4.05 0.00 N	42.81 3.15 0.00 N	41.31 2.53 0.00 N	
INDIAN POINT____3 23531	39.98 1.85 0.00 N	34.04 1.58 0.00 N	38.57 1.64 0.00 N	36.60 1.50 0.00 N	36.66 1.54 0.00 N	40.66 1.99 0.00 N	59.05 3.66 0.00 N	70.43 4.96 0.00 N	63.20 5.10 0.00 N	62.70 5.19 0.00 N	65.87 5.07 0.00 N	65.79 4.88 0.00 N	56.37 4.14 -0.03 N	46.83 3.38 0.00 N	48.33 3.47 0.00 N	48.56 3.51 0.00 N	59.91 4.51 0.00 N	65.72 5.37 0.00 N	56.35 4.47 0.00 N	60.34 4.73 0.00 N	62.14 4.73 0.00 N	56.14 3.96 0.00 N	42.76 3.10 0.00 N	41.20 2.43 0.00 N	
IP CORINTH____1 23988	39.17 1.05 0.00 N	33.16 0.70 0.00 N	37.73 0.79 0.00 N	35.84 0.74 0.00 N	36.03 0.91 0.00 N	39.84 1.18 0.00 N	58.53 3.13 0.00 N	69.96 4.49 0.00 N	62.75 4.65 0.00 N	61.30 3.79 0.00 N	64.02 3.21 0.00 N	63.50 2.59 0.00 N	54.26 2.06 0.00 N	45.00 1.55 0.00 N	46.43 1.57 0.00 N	46.55 1.50 0.00 N	58.05 2.65 0.00 N	63.98 3.64 0.00 N	54.91 3.03 0.00 N	58.82 3.21 0.00 N	60.88 3.48 0.00 N	55.12 2.94 0.00 N	41.98 2.32 0.00 N	40.47 1.70 0.00 N	
IP____TICONDEROGA 23804	40.95 2.83 0.00 N	34.72 2.26 0.00 N	39.58 2.65 0.00 N	37.61 2.50 0.00 N	37.86 2.74 0.00 N	41.77 3.11 0.00 N	61.95 6.55 0.00 N	73.90 8.43 0.00 N	67.10 9.01 0.00 N	66.08 8.57 0.00 N	69.40 8.59 0.00 N	68.74 7.83 0.00 N	58.75 6.56 0.00 N	48.60 5.15 0.00 N	50.13 5.26 0.00 N	50.16 5.11 0.00 N	62.18 6.78 0.00 N	68.26 7.91 0.00 N	58.52 6.64 0.00 N	62.67 7.05 0.00 N	64.46 7.05 0.00 N	58.36 6.18 0.00 N	44.55 4.88 0.00 N	42.73 3.96 0.00 N	
JARVIS____ 23743	38.16 0.04 0.00 N	32.51 0.05 0.00 N	36.99 0.06 0.00 N	35.16 0.06 0.00 N	35.19 0.07 0.00 N	38.77 0.11 0.00 N	55.57 0.17 0.00 N	65.78 0.31 0.00 N	58.46 0.36 0.00 N	57.89 0.37 0.00 N	61.11 0.30 0.00 N	61.17 0.25 0.00 N	52.40 0.21 0.00 N	43.62 0.17 0.00 N	45.02 0.15 0.00 N	45.23 0.18 0.00 N	55.68 0.28 0.00 N	60.74 0.39 0.00 N	52.19 0.31 0.00 N	55.95 0.33 0.00 N	57.70 0.30 0.00 N	52.40 0.22 0.00 N	39.82 0.15 0.00 N	38.87 0.09 0.00 N	
JENNISON____1 23625	39.05 0.93 0.00 N	33.38 0.92 0.00 N	37.82 0.89 0.00 N	35.97 0.87 0.00 N	36.09 0.97 0.00 N	40.15 1.48 0.00 N	58.17 2.77 0.00 N	69.50 4.03 0.00 N	62.08 3.98 0.00 N	61.57 4.05 0.00 N	64.47 3.66 0.00 N	64.35 3.44 0.00 N	54.71 2.52 0.00 N	45.63 2.17 0.00 N	47.11 2.25 0.00 N	47.49 2.44 0.00 N	58.97 3.58 0.00 N	64.43 4.08 0.00 N	55.44 3.56 0.00 N	59.60 3.98 0.00 N	60.90 3.50 0.00 N	54.84 2.66 0.00 N	41.44 1.77 0.00 N	40.18 1.40 0.00 N	
JENNISON____2 23626	39.00 0.88 0.00 N	33.33 0.87 0.00 N	37.77 0.84 0.00 N	35.91 0.81 0.00 N	36.03 0.91 0.00 N	40.09 1.42 0.00 N	58.07 2.67 0.00 N	69.36 3.89 0.00 N	61.96 3.86 0.00 N	61.45 3.94 0.00 N	64.34 3.53 0.00 N	64.23 3.32 0.00 N	54.61 2.42 0.00 N	45.55 2.10 0.00 N	47.06 2.20 0.00 N	47.42 2.37 0.00 N	58.87 3.47 0.00 N	64.32 3.97 0.00 N	55.35 3.47 0.00 N	59.51 3.90 0.00 N	60.83 3.42 0.00 N	54.76 2.59 0.00 N	41.38 1.72 0.00 N	40.13 1.36 0.00 N	
KEDC PORT_JEFF_GT2 24210	41.04 2.92 0.00 N	35.47 3.01 0.00 N	39.99 3.06 0.00 N	37.91 2.81 0.00 N	38.06 2.94 0.00 N	42.54 3.88 0.00 N	61.50 6.11 0.00 N	72.77 7.30 0.00 N	63.88 5.78 0.00 N	62.53 5.17 0.00 N	65.74 5.00 0.06 N	65.77 5.00 0.15 N	57.55 5.42 0.07 N	48.47 5.02 0.00 N	50.11 5.25 0.00 N	50.50 5.45 0.00 N	62.15 6.92 0.17 N	66.91 7.78 1.22 N	62.81 7.02 -3.90 N	61.47 6.86 1.00 N	62.89 6.38 0.89 N	57.19 5.69 0.67 N	44.52 4.85 0.00 N	42.58 3.80 0.00 N	
KEDC PORT_JEFF_GT3 24211	41.04 2.92 0.00 N	35.47 3.01 0.00 N	39.99 3.06 0.00 N	37.91 2.81 0.00 N	38.06 2.94 0.00 N	42.54 3.88 0.00 N	61.50 6.11 0.00 N	72.77 7.30 0.00 N	63.88 5.78 0.00 N	62.53 5.17 0.00 N	65.74 5.00 0.06 N	65.77 5.00 0.15 N	57.55 5.42 0.07 N	48.47 5.02 0.00 N	50.11 5.25 0.00 N	50.50 5.45 0.00 N	62.15 6.92 0.17 N	66.91 7.78 1.22 N	62.81 7.02 -3.90 N	61.47 6.86 1.00 N	62.89 6.38 0.89 N	57.19 5.69 0.67 N	44.52 4.85 0.00 N	42.58 3.80 0.00 N	
KEDC_GLWD_GT4 24219	40.52 2.39 0.00 N	34.55 2.09 0.00 N	39.09 2.15 0.00 N	37.07 1.97 0.00 N	37.14 2.02 0.00 N	41.31 2.65 0.00 N	60.06 4.67 0.00 N	71.60 6.13 0.00 N	63.95 5.85 0.00 N	63.56 5.87 0.00 N	66.67 5.79 -0.07 N	66.83 5.74 -0.18 N	57.35 5.22 0.07 N	47.83 4.38 0.00 N	49.36 4.50 0.00 N	49.61 4.56 0.00 N	61.43 5.83 -0.21 N	68.65 6.85 -1.45 N	72.50 5.96 -14.66 N	62.90 6.10 -1.19 N	64.42 5.96 -1.06 N	58.10 5.13 -0.80 N	43.70 4.03 0.00 N	41.89 3.11 0.00 N	
KEDC_GLWD_GT5 24220	40.52 2.39 0.00 N	34.55 2.09 0.00 N	39.09 2.15 0.00 N	37.07 1.97 0.00 N	37.14 2.02 0.00 N	41.31 2.65 0.00 N	60.06 4.67 0.00 N	71.60 6.13 0.00 N	63.95 5.85 0.00 N	63.56 5.87 0.00 N	66.67 5.79 -0.07 N	66.83 5.74 -0.18 N	57.35 5.22 0.07 N	47.83 4.38 0.00 N	49.36 4.50 0.00 N	49.61 4.56 0.00 N	61.43 5.83 -0.21 N	68.65 6.85 -1.45 N	72.50 5.96 -14.66 N	62.90 6.10 -1.19 N	64.42 5.96 -1.06 N	58.10 5.13 -0.80 N	43.70 4.03 0.00 N	41.89 3.11 0.00 N	
KENSICO____ 23655	40.24 2.12 0.00 N	34.27 1.80 0.00 N	38.81 1.88 0.00 N	36.83 1.73 0.00 N	36.88 1.77 0.00 N	40.93 2.27 0.00 N	59.47 4.07 0.00 N	70.93 5.47 0.00 N	63.64 5.55 0.00 N	63.16 5.65 0.00 N	66.35 5.54 0.00 N	66.26 5.34 0.00 N	56.78 4.54 -0.04 N	47.17 3.72 0.00 N	48.69 3.82 0.00 N	48.91 3.86 0.00 N	60.35 4.95 0.00 N	66.21 5.87 0.00 N	56.77 4.88 0.00 N	60.78 5.17 0.00 N	62.57 5.17 0.00 N	56.54 4.36 0.00 N	43.05 3.39 0.00 N	41.48 2.71 0.00 N	
KIAC_JFK_GT1	40.54	34.48	39.02	37.00	37.08	41.09	59.65	71.14	63.88	63.50	66.68	66.61	58.73	47.39	48.84	49.09	60.70	66.68	57.09	61.15	62.91	56.72	43.36	41.65	

23816	2.43 0.00 N	2.02 0.00 N	2.09 0.00 N	1.90 0.00 N	1.96 0.00 N	2.42 0.00 N	4.25 0.00 N	5.67 0.00 N	5.78 0.00 N	5.98 0.00 N	5.87 0.00 N	5.70 0.00 N	4.84 -1.70 N	3.94 0.00 N	3.98 0.00 N	4.04 0.00 N	5.30 0.00 N	6.33 0.00 N	5.21 0.00 N	5.53 0.00 N	5.50 0.00 N	4.54 0.00 N	3.70 0.00 N	2.87 0.00 N
KIAC_JFK_GT2 23817	40.54 2.43 0.00 N	34.48 2.02 0.00 N	39.02 2.09 0.00 N	37.00 1.90 0.00 N	37.08 1.96 0.00 N	41.09 2.42 0.00 N	59.65 4.25 0.00 N	71.14 5.67 0.00 N	63.88 5.78 0.00 N	63.50 5.98 0.00 N	66.68 5.87 0.00 N	66.61 5.70 0.00 N	58.73 4.84 -1.70 N	47.39 3.94 0.00 N	48.84 3.98 0.00 N	49.09 4.04 0.00 N	60.70 5.30 0.00 N	66.68 6.33 0.00 N	57.09 5.21 0.00 N	61.15 5.53 0.00 N	62.91 5.50 0.00 N	56.72 4.54 0.00 N	43.36 3.70 0.00 N	41.65 2.87 0.00 N
KINTIGH____ 23543	34.40 -3.72 0.00 N	29.51 -2.95 0.00 N	33.54 -3.39 0.00 N	31.84 -3.27 0.00 N	31.93 -3.19 0.00 N	35.75 -2.92 0.00 N	50.21 -4.10 1.09 N	40.88 -3.88 20.71 N	23.52 -3.05 31.52 N	26.70 -3.26 27.56 N	27.47 -3.99 29.34 N	27.34 -3.92 29.66 N	21.93 -3.42 26.85 N	21.96 -2.84 18.65 N	21.92 -2.80 20.14 N	21.91 -2.77 20.38 N	22.53 -3.00 29.86 N	25.27 -3.05 32.03 N	24.20 -2.51 25.18 N	23.77 -2.50 29.35 N	22.34 -3.00 32.06 N	23.25 -3.37 25.55 N	30.97 -2.67 6.02 N	34.45 -2.78 1.54 N
LEDERLE____ 23769	40.41 2.29 0.00 N	34.42 1.96 0.00 N	38.95 2.02 0.00 N	36.98 1.89 0.00 N	37.04 1.92 0.00 N	41.22 2.56 0.00 N	59.89 4.49 0.00 N	71.47 6.01 0.00 N	64.14 6.04 0.00 N	63.73 6.22 0.00 N	66.93 6.13 0.00 N	66.87 5.95 0.00 N	57.16 4.96 0.00 N	47.47 4.02 0.00 N	48.96 4.10 0.00 N	49.21 4.15 0.00 N	60.75 5.35 0.00 N	66.67 6.32 0.00 N	57.16 5.28 0.00 N	61.27 5.65 0.00 N	63.12 5.72 0.00 N	57.01 4.84 0.00 N	43.38 3.71 0.00 N	41.85 3.08 0.00 N
LINDEN COGEN____ 23786	40.30 2.18 0.00 N	34.32 1.86 0.00 N	38.86 1.93 0.00 N	36.85 1.75 0.00 N	36.90 1.78 0.00 N	41.00 2.34 0.00 N	59.59 4.19 0.00 N	71.18 5.71 0.00 N	63.92 5.82 0.00 N	63.52 6.01 0.00 N	66.72 5.91 0.00 N	66.65 5.74 0.00 N	58.75 4.86 -1.70 N	47.42 3.97 0.00 N	48.94 4.08 0.00 N	49.16 4.10 0.00 N	60.63 5.23 0.00 N	66.52 6.17 0.00 N	56.98 5.10 0.00 N	61.03 5.41 0.00 N	62.82 5.42 0.00 N	56.73 4.56 0.00 N	43.21 3.55 0.00 N	41.56 2.79 0.00 N
LIPA_MISC_IPP 23656	41.01 2.89 0.00 N	35.62 3.15 0.00 N	40.15 3.22 0.00 N	38.07 2.97 0.00 N	38.22 3.10 0.00 N	42.74 4.08 0.00 N	61.73 6.33 0.00 N	73.12 7.65 0.00 N	64.01 5.92 0.00 N	62.43 5.07 0.15 N	65.64 4.90 0.06 N	65.67 4.91 0.15 N	57.37 5.25 0.07 N	48.29 4.84 0.00 N	49.93 5.07 0.00 N	50.31 5.27 0.00 N	62.03 6.81 0.18 N	66.93 7.82 1.24 N	62.74 7.02 -3.84 N	61.48 6.87 1.01 N	62.88 6.38 0.90 N	57.11 5.61 0.68 N	44.47 4.81 0.00 N	42.57 3.80 0.00 N
LITTLE FALLS___HYD 24013	39.73 1.61 0.00 N	33.83 1.37 0.00 N	38.51 1.58 0.00 N	36.60 1.50 0.00 N	36.74 1.62 0.00 N	40.65 1.98 0.00 N	58.68 3.28 0.00 N	70.11 4.64 0.00 N	62.91 4.82 0.00 N	62.05 4.53 0.00 N	64.96 4.16 0.00 N	64.71 3.80 0.00 N	55.32 3.13 0.00 N	45.97 2.52 0.00 N	47.35 2.48 0.00 N	47.63 2.58 0.00 N	58.97 3.57 0.00 N	64.50 4.15 0.00 N	55.44 3.56 0.00 N	59.55 3.93 0.00 N	61.19 3.79 0.00 N	55.06 2.89 0.00 N	41.67 2.00 0.00 N	40.38 1.61 0.00 N
LI_NEWBRIDGE___DRP 323616	40.42 2.30 0.00 N	34.55 2.09 0.00 N	39.04 2.11 0.00 N	37.01 1.91 0.00 N	37.09 1.97 0.00 N	41.33 2.66 0.00 N	60.03 4.64 0.00 N	71.32 5.85 0.00 N	63.25 5.16 0.00 N	62.20 4.91 0.23 N	65.43 5.33 0.09 N	65.41 4.73 0.23 N	56.80 4.68 0.07 N	47.57 4.12 0.00 N	49.16 4.30 0.00 N	49.45 4.40 0.00 N	60.69 5.55 0.27 N	64.99 6.50 1.85 N	59.12 5.88 -1.37 N	59.87 5.76 1.51 N	61.53 5.47 1.35 N	55.97 4.81 1.02 N	43.59 3.93 0.00 N	41.75 2.98 0.00 N
LONG_LAKE_PHOENIX 24014	36.80 -1.32 0.00 N	31.36 -1.10 0.00 N	35.62 -1.31 0.00 N	33.84 -1.26 0.00 N	33.85 -1.27 0.00 N	37.31 -1.36 0.00 N	53.63 -1.77 0.00 N	63.69 -1.78 0.00 N	56.76 -1.34 0.00 N	56.21 -1.30 0.00 N	59.21 -1.59 0.00 N	59.37 -1.54 0.00 N	50.88 -1.32 0.00 N	42.36 -1.09 0.00 N	43.74 -1.12 0.00 N	43.98 -1.07 0.00 N	54.22 -1.18 0.00 N	59.30 -1.05 0.00 N	50.97 -0.91 0.00 N	54.62 -0.99 0.00 N	56.20 -1.21 0.00 N	50.87 -1.30 0.00 N	38.68 -0.98 0.00 N	37.81 -0.96 0.00 N
LOVETT___3 23632	40.13 2.01 0.00 N	34.18 1.72 0.00 N	38.71 1.78 0.00 N	36.74 1.64 0.00 N	36.80 1.68 0.00 N	40.81 2.14 0.00 N	59.27 3.87 0.00 N	70.69 5.23 0.00 N	63.44 5.34 0.00 N	62.96 5.44 0.00 N	66.14 5.33 0.00 N	66.06 5.15 0.00 N	56.60 4.37 -0.03 N	47.03 3.57 0.00 N	48.54 3.68 0.00 N	48.76 3.71 0.00 N	60.16 4.76 0.00 N	66.00 5.66 0.00 N	56.59 4.71 0.00 N	60.61 5.00 0.00 N	62.39 4.99 0.00 N	56.38 4.21 0.00 N	42.93 3.27 0.00 N	41.37 2.59 0.00 N
LOVETT___4 23642	40.13 2.01 0.00 N	34.18 1.72 0.00 N	38.71 1.78 0.00 N	36.74 1.64 0.00 N	36.80 1.68 0.00 N	40.81 2.14 0.00 N	59.27 3.87 0.00 N	70.69 5.23 0.00 N	63.44 5.34 0.00 N	62.96 5.44 0.00 N	66.14 5.33 0.00 N	66.06 5.15 0.00 N	56.60 4.37 -0.03 N	47.03 3.57 0.00 N	48.54 3.68 0.00 N	48.76 3.71 0.00 N	60.16 4.76 0.00 N	66.00 5.66 0.00 N	56.58 4.70 0.00 N	60.61 5.00 0.00 N	62.39 4.99 0.00 N	56.38 4.21 0.00 N	42.93 3.27 0.00 N	41.37 2.59 0.00 N
LOVETT___5 23593	40.13 2.01 0.00 N	34.18 1.72 0.00 N	38.71 1.78 0.00 N	36.74 1.64 0.00 N	36.80 1.68 0.00 N	40.81 2.14 0.00 N	59.27 3.87 0.00 N	70.69 5.23 0.00 N	63.44 5.34 0.00 N	62.96 5.44 0.00 N	66.14 5.33 0.00 N	66.06 5.15 0.00 N	56.60 4.37 -0.03 N	47.03 3.57 0.00 N	48.54 3.68 0.00 N	48.76 3.71 0.00 N	60.16 4.76 0.00 N	66.00 5.66 0.00 N	56.58 4.70 0.00 N	60.61 5.00 0.00 N	62.39 4.99 0.00 N	56.38 4.21 0.00 N	42.93 3.27 0.00 N	41.37 2.59 0.00 N
LOWER RAQUET___HYD 24057	37.75 -0.37 0.00 N	32.09 -0.37 0.00 N	36.54 -0.39 0.00 N	34.76 -0.34 0.00 N	34.70 -0.42 0.00 N	38.06 -0.61 0.00 N	53.67 -1.72 0.00 N	62.86 -2.61 0.00 N	55.28 -2.82 0.00 N	54.60 -2.91 0.00 N	58.00 -2.81 0.00 N	58.61 -2.30 0.00 N	50.38 -1.82 0.00 N	41.98 -1.47 0.00 N	43.43 -1.44 0.00 N	43.49 -1.56 0.00 N	52.90 -2.50 0.00 N	56.46 -3.89 0.00 N	48.52 -3.36 0.00 N	51.93 -3.68 0.00 N	54.73 -2.68 0.00 N	50.07 -2.10 0.00 N	38.23 -1.44 0.00 N	37.78 -0.99 0.00 N
LOWER___HUDSON 24059	39.81 1.68 0.00 N	33.87 1.41 0.00 N	38.52 1.59 0.00 N	36.60 1.50 0.00 N	36.76 1.64 0.00 N	40.66 1.99 0.00 N	59.08 3.68 0.00 N	70.31 4.84 0.00 N	62.96 4.86 0.00 N	61.95 4.44 0.00 N	65.03 4.22 0.00 N	65.12 4.21 0.00 N	55.80 3.61 0.00 N	46.39 2.94 0.00 N	47.84 2.98 0.00 N	48.03 2.98 0.00 N	59.45 4.05 0.00 N	65.27 4.92 0.00 N	55.99 4.11 0.00 N	59.82 4.21 0.00 N	61.29 3.89 0.00 N	55.45 3.28 0.00 N	42.16 2.50 0.00 N	40.75 1.98 0.00 N

LWR___OSWEGATCHIE_HYD 23850	37.39 -0.73 0.00 N	31.77 -0.69 0.00 N	36.10 -0.83 0.00 N	34.34 -0.76 0.00 N	34.32 -0.80 0.00 N	37.84 -0.82 0.00 N	53.84 -1.56 0.00 N	63.46 -2.01 0.00 N	56.08 -2.02 0.00 N	55.48 -2.04 0.00 N	58.77 -2.04 0.00 N	59.22 -1.70 0.00 N	50.80 -1.40 0.00 N	42.34 -1.11 0.00 N	43.78 -1.08 0.00 N	43.93 -1.12 0.00 N	53.76 -1.64 0.00 N	58.02 -2.33 0.00 N	49.84 -2.04 0.00 N	53.37 -2.25 0.00 N	55.66 -1.75 0.00 N	50.65 -1.53 0.00 N	38.50 -1.16 0.00 N	37.75 -1.02 0.00 N
LYONS_FALL_HYD 23570	37.65 -0.47 0.00 N	32.03 -0.43 0.00 N	36.38 -0.55 0.00 N	34.61 -0.50 0.00 N	34.65 -0.47 0.00 N	38.27 -0.39 0.00 N	55.03 -0.37 0.00 N	65.29 -0.17 0.00 N	58.10 0.00 0.00 N	57.61 0.10 0.00 N	60.83 0.02 0.00 N	61.00 0.09 0.00 N	52.15 -0.05 0.00 N	43.56 0.10 0.00 N	45.04 0.18 0.00 N	45.27 0.22 0.00 N	55.80 0.40 0.00 N	60.89 0.54 0.00 N	52.32 0.44 0.00 N	56.07 0.46 0.00 N	57.83 0.43 0.00 N	52.32 0.15 0.00 N	39.64 -0.02 0.00 N	38.61 -0.16 0.00 N
MAPLE RIDGE_WT_1 323574	37.18 -0.94 0.00 N	31.62 -0.84 0.00 N	36.03 -0.90 0.00 N	34.25 -0.85 0.00 N	34.35 -0.77 0.00 N	37.91 -0.76 0.00 N	54.36 -1.03 0.00 N	64.07 -1.40 0.00 N	56.56 -1.54 0.00 N	55.96 -1.55 0.00 N	59.28 -1.53 0.00 N	59.46 -1.45 0.00 N	50.93 -1.26 0.00 N	42.37 -1.08 0.00 N	43.68 -1.18 0.00 N	43.90 -1.15 0.00 N	54.54 -0.86 0.00 N	59.41 -0.94 0.00 N	50.84 -1.05 0.00 N	54.35 -1.27 0.00 N	56.23 -1.18 0.00 N	50.95 -1.22 0.00 N	38.66 -1.01 0.00 N	37.86 -0.91 0.00 N
MAPLE RIDGE_WT_2 323611	37.18 -0.94 0.00 N	31.62 -0.84 0.00 N	36.03 -0.90 0.00 N	34.25 -0.85 0.00 N	34.35 -0.77 0.00 N	37.91 -0.76 0.00 N	54.36 -1.03 0.00 N	64.07 -1.40 0.00 N	56.56 -1.54 0.00 N	55.96 -1.55 0.00 N	59.28 -1.53 0.00 N	59.46 -1.45 0.00 N	50.93 -1.26 0.00 N	42.37 -1.08 0.00 N	43.68 -1.18 0.00 N	43.90 -1.15 0.00 N	54.54 -0.86 0.00 N	59.41 -0.94 0.00 N	50.84 -1.05 0.00 N	54.35 -1.27 0.00 N	56.23 -1.18 0.00 N	50.95 -1.22 0.00 N	38.66 -1.01 0.00 N	37.86 -0.91 0.00 N
MG INDUSTRY___DRP 24185	39.34 1.21 0.00 N	33.52 1.05 0.00 N	38.13 1.20 0.00 N	36.23 1.13 0.00 N	36.34 1.22 0.00 N	40.06 1.39 0.00 N	57.48 2.09 0.00 N	68.21 2.75 0.00 N	60.84 2.75 0.00 N	59.98 2.47 0.00 N	62.80 2.00 0.00 N	62.58 1.67 0.00 N	53.59 1.40 0.00 N	44.61 1.16 0.00 N	46.03 1.17 0.00 N	46.23 1.18 0.00 N	56.98 1.58 0.00 N	62.30 1.96 0.00 N	53.53 1.65 0.00 N	57.38 1.76 0.00 N	59.12 1.72 0.00 N	53.54 1.36 0.00 N	40.75 1.09 0.00 N	39.75 0.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.39 -0.73 0.00 N	31.77 -0.69 0.00 N	36.10 -0.83 0.00 N	34.34 -0.76 0.00 N	34.32 -0.80 0.00 N	37.84 -0.82 0.00 N	53.84 -1.56 0.00 N	63.46 -2.01 0.00 N	56.08 -2.02 0.00 N	55.48 -2.04 0.00 N	58.77 -2.04 0.00 N	59.22 -1.70 0.00 N	50.80 -1.40 0.00 N	42.34 -1.11 0.00 N	43.78 -1.08 0.00 N	43.93 -1.12 0.00 N	53.76 -1.64 0.00 N	58.02 -2.33 0.00 N	49.84 -2.04 0.00 N	53.37 -2.25 0.00 N	55.66 -1.75 0.00 N	50.65 -1.53 0.00 N	38.50 -1.16 0.00 N	37.75 -1.02 0.00 N
MID___RAQUETTE_HYD 23851	37.75 -0.37 0.00 N	32.09 -0.37 0.00 N	36.54 -0.39 0.00 N	34.76 -0.34 0.00 N	34.70 -0.42 0.00 N	38.06 -0.61 0.00 N	53.67 -1.72 0.00 N	62.86 -2.61 0.00 N	55.28 -2.82 0.00 N	54.60 -2.91 0.00 N	58.00 -2.81 0.00 N	58.61 -2.30 0.00 N	50.38 -1.82 0.00 N	41.98 -1.47 0.00 N	43.43 -1.44 0.00 N	43.49 -1.56 0.00 N	52.90 -2.50 0.00 N	56.46 -3.89 0.00 N	48.52 -3.36 0.00 N	51.93 -3.68 0.00 N	54.73 -2.68 0.00 N	50.07 -2.10 0.00 N	38.23 -1.44 0.00 N	37.78 -0.99 0.00 N
MILLIKEN___1 23584	36.01 -2.11 0.00 N	31.32 -1.14 0.00 N	35.41 -1.52 0.00 N	33.89 -1.21 0.00 N	33.98 -1.14 0.00 N	37.49 -1.17 0.00 N	53.68 -1.71 0.00 N	64.17 -1.30 0.00 N	57.58 -0.51 0.00 N	57.20 -0.31 0.00 N	59.70 -1.11 0.00 N	59.50 -1.41 0.00 N	50.68 -1.52 0.00 N	42.39 -1.06 0.00 N	43.81 -1.06 0.00 N	44.12 -0.93 0.00 N	54.84 -0.55 0.00 N	60.31 -0.04 0.00 N	51.73 -0.16 0.00 N	55.57 -0.04 0.00 N	56.74 -0.66 0.00 N	50.99 -1.19 0.00 N	38.79 -0.88 0.00 N	37.72 -1.06 0.00 N
MILLIKEN___2 23585	36.01 -2.11 0.00 N	31.32 -1.14 0.00 N	35.41 -1.52 0.00 N	33.89 -1.21 0.00 N	33.98 -1.14 0.00 N	37.49 -1.17 0.00 N	53.68 -1.71 0.00 N	64.17 -1.30 0.00 N	57.58 -0.51 0.00 N	57.20 -0.31 0.00 N	59.70 -1.11 0.00 N	59.50 -1.41 0.00 N	50.68 -1.52 0.00 N	42.39 -1.06 0.00 N	43.81 -1.06 0.00 N	44.12 -0.93 0.00 N	54.84 -0.55 0.00 N	60.31 -0.04 0.00 N	51.73 -0.16 0.00 N	55.57 -0.04 0.00 N	56.74 -0.66 0.00 N	50.99 -1.19 0.00 N	38.79 -0.88 0.00 N	37.72 -1.06 0.00 N
MILLIKEN___DIESEL 23629	36.01 -2.11 0.00 N	31.32 -1.14 0.00 N	35.41 -1.52 0.00 N	33.89 -1.21 0.00 N	33.98 -1.14 0.00 N	37.49 -1.17 0.00 N	53.68 -1.71 0.00 N	64.17 -1.30 0.00 N	57.58 -0.51 0.00 N	57.20 -0.31 0.00 N	59.70 -1.11 0.00 N	59.50 -1.41 0.00 N	50.68 -1.52 0.00 N	42.39 -1.06 0.00 N	43.81 -1.06 0.00 N	44.12 -0.93 0.00 N	54.84 -0.55 0.00 N	60.31 -0.04 0.00 N	51.73 -0.16 0.00 N	55.57 -0.04 0.00 N	56.74 -0.66 0.00 N	50.99 -1.19 0.00 N	38.79 -0.88 0.00 N	37.72 -1.06 0.00 N
MILLSEAT___LFGE 323607	35.48 -2.64 0.00 N	30.40 -2.06 0.00 N	34.51 -2.42 0.00 N	32.75 -2.35 0.00 N	32.89 -2.23 0.00 N	37.05 -1.62 0.00 N	53.56 -1.84 0.00 N	64.54 -0.93 0.00 N	57.66 -0.43 0.00 N	56.87 -0.65 0.00 N	59.46 -1.35 0.00 N	59.63 -1.28 0.00 N	50.98 -1.21 0.00 N	42.41 -1.04 0.00 N	43.83 -1.04 0.00 N	44.09 -0.96 0.00 N	54.84 -0.56 0.00 N	60.07 -0.28 0.00 N	51.75 -0.14 0.00 N	55.73 0.12 0.00 N	56.95 -0.45 0.00 N	50.92 -1.25 0.00 N	38.50 -1.17 0.00 N	37.35 -1.42 0.00 N
MODEL_CITY_ENERGY 24167	34.73 -3.39 0.00 N	29.82 -2.65 0.00 N	33.88 -3.05 0.00 N	32.15 -2.95 0.00 N	32.28 -2.84 0.00 N	36.31 -2.36 0.00 N	51.12 -3.19 1.09 N	42.13 -2.63 20.71 N	24.58 -2.00 31.52 N	27.72 -2.24 27.56 N	28.41 -3.06 29.34 N	28.27 -2.98 29.66 N	22.68 -2.67 26.85 N	22.58 -2.22 18.65 N	22.57 -2.14 20.14 N	22.60 -2.07 20.38 N	23.52 -2.02 29.86 N	26.32 -2.00 32.03 N	25.14 -1.57 25.18 N	24.87 -1.40 29.35 N	23.36 -1.98 32.06 N	24.06 -2.57 25.55 N	31.58 -2.06 6.02 N	35.01 -2.22 1.54 N
MODERN_LFGE___ 323580	34.73 -3.39 0.00 N	29.82 -2.65 0.00 N	33.88 -3.05 0.00 N	32.15 -2.95 0.00 N	32.28 -2.84 0.00 N	36.31 -2.36 0.00 N	51.12 -3.19 1.09 N	42.13 -2.63 20.71 N	24.58 -2.00 31.52 N	27.72 -2.24 27.56 N	28.41 -3.06 29.34 N	28.27 -2.98 29.66 N	22.68 -2.67 26.85 N	22.58 -2.22 18.65 N	22.57 -2.14 20.14 N	22.60 -2.07 20.38 N	23.52 -2.02 29.86 N	26.32 -2.00 32.03 N	25.14 -1.57 25.18 N	24.87 -1.40 29.35 N	23.36 -1.98 32.06 N	24.06 -2.57 25.55 N	31.58 -2.06 6.02 N	35.01 -2.22 1.54 N
MOHAWK_PAPER___DRP 24187	39.72 1.60 0.00 N	33.79 1.33 0.00 N	38.43 1.49 0.00 N	36.51 1.41 0.00 N	36.65 1.53 0.00 N	40.48 1.82 0.00 N	58.38 2.98 0.00 N	69.50 4.04 0.00 N	62.12 4.02 0.00 N	61.34 3.83 0.00 N	64.44 3.63 0.00 N	64.90 3.99 0.00 N	55.61 3.41 0.00 N	46.25 2.79 0.00 N	47.69 2.83 0.00 N	47.89 2.84 0.00 N	59.25 3.86 0.00 N	65.00 4.65 0.00 N	55.82 3.94 0.00 N	59.64 4.02 0.00 N	61.05 3.65 0.00 N	55.17 3.00 0.00 N	41.89 2.22 0.00 N	40.58 1.80 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
MONGAUP___HYD 23641	40.11 1.99 0.00 N	34.15 1.69 0.00 N	38.68 1.75 0.00 N	36.74 1.64 0.00 N	36.79 1.67 0.00 N	40.79 2.12 0.00 N	59.18 3.78 0.00 N	70.63 5.17 0.00 N	63.20 5.10 0.00 N	62.82 5.31 0.00 N	66.04 5.23 0.00 N	65.84 4.92 0.00 N	56.25 4.05 0.00 N	46.46 3.01 0.00 N	47.91 3.05 0.00 N	47.93 2.88 0.00 N	58.91 3.52 0.00 N	64.67 4.32 0.00 N	55.47 3.59 0.00 N	59.50 3.89 0.00 N	61.73 4.33 0.00 N	56.05 3.88 0.00 N	42.78 3.12 0.00 N	41.39 2.62 0.00 N	
MONTAUK___DIESEL 23721	42.57 4.45 0.00 N	36.98 4.51 0.00 N	41.66 4.73 0.00 N	39.50 4.40 0.00 N	39.72 4.60 0.00 N	44.54 5.87 0.00 N	64.66 9.27 0.00 N	76.98 11.51 0.00 N	67.43 9.34 0.00 N	65.82 8.46 0.15 N	69.16 8.41 0.06 N	69.08 8.32 0.15 N	60.20 8.07 0.07 N	50.64 7.19 0.00 N	52.36 7.49 0.00 N	52.81 7.75 0.00 N	65.42 10.20 0.18 N	71.02 11.90 1.24 N	66.27 10.54 -3.85 N	65.25 10.64 1.01 N	66.52 10.01 0.90 N	60.09 8.59 0.68 N	46.44 6.78 0.00 N	44.28 5.50 0.00 N	
MUNSVILLE_WIND_PWR 323609	39.08 0.96 0.00 N	33.44 0.98 0.00 N	37.93 0.99 0.00 N	36.08 0.97 0.00 N	36.14 1.02 0.00 N	40.55 1.89 0.00 N	58.65 3.25 0.00 N	70.42 4.95 0.00 N	62.87 4.77 0.00 N	62.23 4.72 0.00 N	64.90 4.09 0.00 N	64.71 3.80 0.00 N	54.86 2.67 0.00 N	46.13 2.68 0.00 N	47.80 2.94 0.00 N	48.22 3.17 0.00 N	60.15 4.75 0.00 N	65.79 5.44 0.00 N	56.82 4.94 0.00 N	60.87 5.25 0.00 N	61.84 4.43 0.00 N	55.37 3.20 0.00 N	41.82 2.15 0.00 N	40.35 1.57 0.00 N	
N SALMON___HYD 24042	38.46 0.34 0.00 N	32.71 0.25 0.00 N	37.18 0.25 0.00 N	35.34 0.24 0.00 N	35.22 0.10 0.00 N	38.70 0.04 0.00 N	55.49 0.09 0.00 N	65.32 -0.15 0.00 N	57.15 -0.95 0.00 N	56.33 -1.19 0.00 N	59.86 -0.94 0.00 N	60.39 -0.52 0.00 N	51.91 -0.29 0.00 N	43.26 -0.20 0.00 N	44.81 -0.05 0.00 N	44.80 -0.25 0.00 N	54.94 -0.45 0.00 N	59.35 -1.00 0.00 N	51.24 -0.64 0.00 N	54.75 -0.87 0.00 N	56.79 -0.62 0.00 N	51.75 -0.42 0.00 N	39.26 -0.41 0.00 N	38.52 -0.25 0.00 N	
N.E_GEN_SANDY PD 24062	39.85 1.72 0.00 N	33.91 1.45 0.00 N	38.56 1.63 0.00 N	36.64 1.54 0.00 N	36.78 1.66 0.00 N	40.67 2.00 0.00 N	59.72 4.32 0.00 N	71.05 5.58 0.00 N	63.98 5.88 0.00 N	63.18 5.67 0.00 N	66.36 5.55 0.00 N	66.12 5.21 0.00 N	56.62 4.43 0.00 N	47.00 3.54 0.00 N	48.51 3.65 0.00 N	48.68 3.63 0.00 N	60.15 4.75 0.00 N	65.92 5.57 0.00 N	56.54 4.65 0.00 N	60.56 4.95 0.00 N	62.30 4.89 0.00 N	56.40 4.23 0.00 N	43.02 3.36 0.00 N	41.45 2.68 0.00 N	
NARROWS_GT1_1 24228	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_2 24229	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_3 24230	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_4 24231	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_5 24232	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_6 24233	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_7 24234	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT1_8 24235	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N	
NARROWS_GT2_1	40.48	34.45	38.98	36.97	37.02	41.16	69.98	121.58	97.94	75.97	84.58	116.61	95.53	47.78	57.07	127.06	83.17	136.55	124.33	133.22	130.22	297.21	148.78	59.33	

24236	2.36 0.00 N	1.98 0.00 N	2.04 -0.01 N	1.86 0.00 N	1.91 0.00 N	2.49 0.00 N	4.45 -10.13 N	6.01 -50.10 N	6.29 -33.55 N	6.56 -11.90 N	6.50 -17.28 N	6.16 -49.54 N	5.27 -38.06 N	4.32 -0.01 N	4.41 -7.80 N	4.42 -77.60 N	5.60 -22.17 N	6.55 -69.64 N	5.47 -66.99 N	5.96 -71.64 N	5.70 -67.13 N	4.80 -240.24 N	3.78 -105.34 N	3.07 -17.49 N
NARROWS_GT2_2 24237	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NARROWS_GT2_3 24238	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NARROWS_GT2_4 24239	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NARROWS_GT2_5 24240	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NARROWS_GT2_6 24241	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NARROWS_GT2_7 24242	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NARROWS_GT2_8 24243	40.48 2.36 0.00 N	34.45 1.98 0.00 N	38.98 2.04 -0.01 N	36.97 1.86 0.00 N	37.02 1.91 0.00 N	41.16 2.49 0.00 N	69.98 4.45 -10.13 N	121.58 6.01 -50.10 N	97.94 6.29 -33.55 N	75.97 6.56 -11.90 N	84.58 6.50 -17.28 N	116.61 6.16 -49.54 N	95.53 5.27 -38.06 N	47.78 4.32 -0.01 N	57.07 4.41 -7.80 N	127.06 4.42 -77.60 N	83.17 5.60 -22.17 N	136.55 6.55 -69.64 N	124.33 5.47 -66.99 N	133.22 5.96 -71.64 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NEG CAPITAL___MECHNVIL 23645	39.85 1.73 0.00 N	33.90 1.43 0.00 N	38.54 1.61 0.00 N	36.61 1.51 0.00 N	36.79 1.68 0.00 N	40.74 2.07 0.00 N	59.42 4.02 0.00 N	70.79 5.32 0.00 N	63.35 5.25 0.00 N	62.26 4.75 0.00 N	65.35 4.55 0.00 N	65.40 4.49 0.00 N	56.04 3.85 0.00 N	46.58 3.12 0.00 N	48.04 3.18 0.00 N	48.23 3.18 0.00 N	59.85 4.45 0.00 N	65.79 5.44 0.00 N	56.42 4.54 0.00 N	60.30 4.68 0.00 N	61.74 4.33 0.00 N	55.80 3.62 0.00 N	42.37 2.71 0.00 N	40.89 2.11 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.61 -2.51 0.00 N	30.42 -2.04 0.00 N	34.55 -2.38 0.00 N	32.81 -2.29 0.00 N	32.90 -2.22 0.00 N	36.67 -2.00 0.00 N	52.80 -2.60 0.00 N	63.21 -2.26 0.00 N	56.38 -1.71 0.00 N	55.70 -1.81 0.00 N	58.51 -2.30 0.00 N	58.65 -2.26 0.00 N	50.20 -1.99 0.00 N	41.79 -1.67 0.00 N	43.22 -1.64 0.00 N	43.44 -1.61 0.00 N	53.83 -1.57 0.00 N	58.99 -1.36 0.00 N	50.76 -1.12 0.00 N	54.50 -1.11 0.00 N	55.86 -1.54 0.00 N	50.22 -1.95 0.00 N	38.01 -1.65 0.00 N	36.98 -1.79 0.00 N
NEG CENTRAL___DRP 24199	37.15 -0.97 0.00 N	31.81 -0.65 0.00 N	36.01 -0.93 0.00 N	34.21 -0.89 0.00 N	34.38 -0.74 0.00 N	38.11 -0.56 0.00 N	54.81 -0.58 0.00 N	65.46 -0.01 0.00 N	58.47 0.37 0.00 N	57.91 0.40 0.00 N	60.71 -0.09 0.00 N	60.72 -0.19 0.00 N	51.81 -0.39 0.00 N	43.22 -0.23 0.00 N	44.66 -0.20 0.00 N	44.97 -0.08 0.00 N	55.78 0.38 0.00 N	61.05 0.69 0.00 N	52.45 0.57 0.00 N	56.45 0.83 0.00 N	57.77 0.36 0.00 N	52.04 -0.13 0.00 N	39.39 -0.28 0.00 N	38.38 -0.39 0.00 N
NEG CENTRAL___INDECK 23768	37.92 -0.20 0.00 N	32.44 -0.03 0.00 N	36.63 -0.30 0.00 N	34.80 -0.30 0.00 N	35.08 -0.04 0.00 N	39.24 0.57 0.00 N	57.12 1.72 0.00 N	68.92 3.45 0.00 N	61.79 3.69 0.00 N	61.18 3.66 0.00 N	63.91 3.10 0.00 N	63.83 2.92 0.00 N	54.21 2.01 0.00 N	45.22 1.77 0.00 N	46.73 1.87 0.00 N	47.08 2.03 0.00 N	58.81 3.42 0.00 N	64.46 4.11 0.00 N	55.45 3.57 0.00 N	60.01 4.40 0.00 N	61.01 3.61 0.00 N	54.67 2.50 0.00 N	41.04 1.38 0.00 N	39.83 1.06 0.00 N
NEG CENTRAL___SENECA 23627	37.22 -0.90 0.00 N	31.94 -0.52 0.00 N	36.10 -0.83 0.00 N	34.33 -0.77 0.00 N	34.53 -0.59 0.00 N	38.35 -0.32 0.00 N	55.25 -0.15 0.00 N	66.16 0.69 0.00 N	59.18 1.08 0.00 N	58.59 1.07 0.00 N	61.30 0.49 0.00 N	61.28 0.38 0.00 N	52.21 0.01 0.00 N	43.60 0.15 0.00 N	45.03 0.16 0.00 N	45.35 0.30 0.00 N	56.40 1.01 0.00 N	61.74 1.39 0.00 N	53.07 1.19 0.00 N	57.24 1.63 0.00 N	58.43 1.03 0.00 N	52.53 0.36 0.00 N	39.66 0.00 0.00 N	38.60 -0.18 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.56 -0.56 0.00 N	32.23 -0.23 0.00 N	36.47 -0.47 0.00 N	34.60 -0.50 0.00 N	34.84 -0.28 0.00 N	38.67 0.00 0.00 N	55.76 0.36 0.00 N	66.54 1.07 0.00 N	59.43 1.34 0.00 N	58.96 1.44 0.00 N	61.78 0.97 0.00 N	61.72 0.80 0.00 N	52.68 0.49 0.00 N	43.87 0.42 0.00 N	45.41 0.54 0.00 N	45.72 0.67 0.00 N	56.79 1.40 0.00 N	62.29 1.95 0.00 N	53.43 1.55 0.00 N	57.43 1.81 0.00 N	58.78 1.38 0.00 N	52.86 0.69 0.00 N	40.04 0.38 0.00 N	38.99 0.21 0.00 N

NEG MILLWOOD___DRP 24198	40.33 2.21 0.00 N	34.34 1.88 0.00 N	38.90 1.97 0.00 N	36.93 1.84 0.00 N	37.02 1.90 0.00 N	41.07 2.40 0.00 N	59.69 4.29 0.00 N	71.19 5.72 0.00 N	63.93 5.84 0.00 N	64.37 6.85 0.00 N	67.55 6.74 0.00 N	67.16 6.24 0.00 N	57.29 5.10 0.00 N	47.61 4.15 0.00 N	49.12 4.26 0.00 N	49.31 4.26 0.00 N	60.57 5.17 0.00 N	66.45 6.10 0.00 N	57.03 5.15 0.00 N	61.09 5.47 0.00 N	62.90 5.49 0.00 N	56.79 4.62 0.00 N	43.22 3.56 0.00 N	41.62 2.84 0.00 N
NEG NORTH_FLCN_SEA 23793	37.41 -0.71 0.00 N	31.92 -0.54 0.00 N	36.28 -0.65 0.00 N	34.44 -0.66 0.00 N	34.27 -0.85 0.00 N	37.52 -1.15 0.00 N	54.02 -1.38 0.00 N	63.61 -1.86 0.00 N	55.43 -2.67 0.00 N	54.52 -2.99 0.00 N	57.91 -2.89 0.00 N	58.31 -2.60 0.00 N	50.21 -1.99 0.00 N	41.88 -1.57 0.00 N	43.49 -1.38 0.00 N	43.51 -1.54 0.00 N	53.47 -1.93 0.00 N	57.86 -2.49 0.00 N	49.87 -2.01 0.00 N	53.21 -2.41 0.00 N	54.96 -2.44 0.00 N	50.19 -1.99 0.00 N	38.06 -1.61 0.00 N	37.32 -1.46 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.92 -0.20 0.00 N	32.28 -0.18 0.00 N	36.71 -0.22 0.00 N	34.86 -0.24 0.00 N	34.72 -0.40 0.00 N	38.09 -0.58 0.00 N	54.70 -0.70 0.00 N	64.20 -1.27 0.00 N	55.96 -2.14 0.00 N	55.17 -2.35 0.00 N	58.68 -2.13 0.00 N	59.20 -1.71 0.00 N	50.96 -1.24 0.00 N	42.52 -0.93 0.00 N	44.06 -0.80 0.00 N	44.03 -1.02 0.00 N	53.96 -1.44 0.00 N	58.38 -1.96 0.00 N	50.38 -1.51 0.00 N	53.80 -1.81 0.00 N	55.65 -1.75 0.00 N	50.83 -1.35 0.00 N	38.55 -1.11 0.00 N	37.86 -0.91 0.00 N
NEG NORTH___ALICE_FALLS 23915	37.80 -0.32 0.00 N	32.22 -0.24 0.00 N	36.61 -0.32 0.00 N	34.74 -0.36 0.00 N	34.58 -0.54 0.00 N	37.89 -0.78 0.00 N	54.60 -0.79 0.00 N	64.35 -1.12 0.00 N	56.12 -1.98 0.00 N	55.20 -2.32 0.00 N	58.60 -2.20 0.00 N	59.01 -1.90 0.00 N	50.78 -1.42 0.00 N	42.36 -1.09 0.00 N	43.96 -0.90 0.00 N	44.00 -1.06 0.00 N	54.05 -1.35 0.00 N	58.56 -1.79 0.00 N	50.48 -1.41 0.00 N	53.89 -1.72 0.00 N	55.65 -1.76 0.00 N	50.78 -1.39 0.00 N	38.48 -1.18 0.00 N	37.71 -1.06 0.00 N
NEG NORTH___LWR_SARANAC 23913	37.80 -0.32 0.00 N	32.22 -0.24 0.00 N	36.61 -0.32 0.00 N	34.74 -0.36 0.00 N	34.58 -0.54 0.00 N	37.89 -0.78 0.00 N	54.60 -0.79 0.00 N	64.35 -1.12 0.00 N	56.12 -1.98 0.00 N	55.20 -2.32 0.00 N	58.60 -2.20 0.00 N	59.01 -1.90 0.00 N	50.78 -1.42 0.00 N	42.36 -1.09 0.00 N	43.96 -0.90 0.00 N	44.00 -1.06 0.00 N	54.05 -1.35 0.00 N	58.56 -1.79 0.00 N	50.48 -1.41 0.00 N	53.89 -1.72 0.00 N	55.65 -1.76 0.00 N	50.78 -1.39 0.00 N	38.48 -1.18 0.00 N	37.71 -1.06 0.00 N
NEG NORTH___PLATTSBURG 23628	37.80 -0.32 0.00 N	32.22 -0.24 0.00 N	36.61 -0.32 0.00 N	34.74 -0.36 0.00 N	34.58 -0.54 0.00 N	37.89 -0.78 0.00 N	54.60 -0.79 0.00 N	64.35 -1.12 0.00 N	56.12 -1.98 0.00 N	55.20 -2.32 0.00 N	58.60 -2.20 0.00 N	59.01 -1.90 0.00 N	50.78 -1.42 0.00 N	42.36 -1.09 0.00 N	43.96 -0.90 0.00 N	44.00 -1.06 0.00 N	54.05 -1.35 0.00 N	58.56 -1.79 0.00 N	50.48 -1.41 0.00 N	53.89 -1.72 0.00 N	55.65 -1.76 0.00 N	50.78 -1.39 0.00 N	38.48 -1.18 0.00 N	37.71 -1.06 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.79 -3.33 0.00 N	29.87 -2.59 0.00 N	33.91 -3.02 0.00 N	32.20 -2.90 0.00 N	32.33 -2.79 0.00 N	36.39 -2.28 0.00 N	51.37 -2.94 1.09 N	42.47 -2.29 20.71 N	24.91 -1.66 31.52 N	28.06 -1.89 27.56 N	28.76 -2.71 29.34 N	28.63 -2.63 29.66 N	22.96 -2.38 26.85 N	22.82 -1.98 18.65 N	22.73 -1.99 20.14 N	22.76 -1.91 20.38 N	23.72 -1.82 29.86 N	26.55 -1.78 32.03 N	25.32 -1.39 25.18 N	25.08 -1.19 29.35 N	23.55 -1.80 32.06 N	24.22 -2.40 25.55 N	31.68 -1.95 6.02 N	35.11 -2.12 1.54 N
NEG WEST___LANCASTR 23811	35.18 -2.94 0.00 N	30.16 -2.30 0.00 N	34.05 -2.88 0.00 N	32.36 -2.74 0.00 N	32.59 -2.53 0.00 N	36.58 -2.08 0.00 N	51.94 -2.38 1.09 N	43.19 -1.57 20.71 N	25.75 -0.83 31.52 N	29.12 -0.83 27.56 N	29.63 -1.84 29.34 N	29.35 -1.91 29.66 N	23.25 -2.10 26.85 N	23.17 -1.63 18.65 N	23.13 -1.59 20.14 N	23.29 -1.38 20.38 N	24.59 -0.95 29.86 N	27.24 -1.08 32.03 N	25.86 -0.85 25.18 N	25.99 -0.27 29.35 N	24.31 -1.03 32.06 N	24.99 -1.63 25.55 N	32.06 -1.58 6.02 N	35.52 -1.71 1.54 N
NEG_PENN_ALLEGHNY 23528	37.97 -0.15 0.00 N	32.42 -0.04 0.00 N	36.70 -0.23 0.00 N	34.91 -0.20 0.00 N	35.07 -0.05 0.00 N	38.83 0.16 0.00 N	56.18 0.78 0.00 N	66.91 1.44 0.00 N	59.84 1.75 0.00 N	59.40 1.88 0.00 N	62.23 1.42 0.00 N	62.18 1.27 0.00 N	52.91 0.71 0.00 N	44.15 0.70 0.00 N	45.58 0.72 0.00 N	45.92 0.87 0.00 N	56.88 1.48 0.00 N	61.99 1.65 0.00 N	53.29 1.41 0.00 N	57.47 1.86 0.00 N	58.88 1.47 0.00 N	53.18 1.00 0.00 N	40.24 0.58 0.00 N	39.21 0.44 0.00 N
NEG___GEN_MONROE 24207	36.24 -1.88 0.00 N	30.98 -1.48 0.00 N	35.17 -1.76 0.00 N	33.40 -1.71 0.00 N	33.53 -1.60 0.00 N	37.61 -1.06 0.00 N	54.42 -0.98 0.00 N	65.44 -0.03 0.00 N	58.44 0.34 0.00 N	57.74 0.23 0.00 N	60.49 -0.32 0.00 N	60.61 -0.30 0.00 N	51.82 -0.38 0.00 N	43.12 -0.34 0.00 N	44.58 -0.28 0.00 N	44.84 -0.21 0.00 N	55.71 0.31 0.00 N	61.15 0.80 0.00 N	52.65 0.76 0.00 N	56.61 0.99 0.00 N	57.91 0.51 0.00 N	51.87 -0.30 0.00 N	39.15 -0.51 0.00 N	38.00 -0.78 0.00 N
NEPA___ENERGY 23901	35.24 -2.88 0.00 N	30.23 -2.23 0.00 N	33.92 -3.01 0.00 N	32.31 -2.79 0.00 N	32.68 -2.44 0.00 N	36.56 -2.11 0.00 N	52.25 -2.06 1.09 N	43.40 -1.36 20.71 N	26.17 -0.40 31.52 N	29.82 -0.13 27.56 N	30.15 -1.32 29.34 N	29.62 -1.63 29.66 N	23.17 -2.18 26.85 N	23.22 -1.58 18.65 N	23.12 -1.60 20.14 N	23.43 -1.25 20.38 N	24.92 -0.62 29.86 N	27.15 -1.17 32.03 N	25.65 -1.05 25.18 N	26.16 -0.10 29.35 N	24.28 -1.06 32.06 N	25.12 -1.50 25.55 N	31.97 -1.67 6.02 N	35.59 -1.64 1.54 N
NEVERSINK___HYD 23608	40.40 2.28 0.00 N	34.39 1.93 0.00 N	38.98 2.05 0.00 N	37.07 1.97 0.00 N	37.17 2.05 0.00 N	41.27 2.60 0.00 N	59.75 4.35 0.00 N	71.03 5.56 0.00 N	63.44 5.34 0.00 N	62.96 5.44 0.00 N	64.97 4.17 0.00 N	64.75 3.84 0.00 N	55.29 3.09 0.00 N	45.97 2.52 0.00 N	47.41 2.55 0.00 N	47.68 2.64 0.00 N	58.82 3.43 0.00 N	64.51 4.16 0.00 N	55.36 3.48 0.00 N	59.35 3.73 0.00 N	61.19 3.78 0.00 N	55.28 3.10 0.00 N	41.95 2.28 0.00 N	40.61 1.84 0.00 N
NEWTON___FALLS_HYD 23847	37.39 -0.73 0.00 N	31.77 -0.69 0.00 N	36.10 -0.83 0.00 N	34.34 -0.76 0.00 N	34.32 -0.80 0.00 N	37.84 -0.82 0.00 N	53.84 -1.56 0.00 N	63.46 -2.01 0.00 N	56.08 -2.02 0.00 N	55.48 -2.04 0.00 N	58.77 -2.04 0.00 N	59.22 -1.70 0.00 N	50.80 -1.40 0.00 N	42.34 -1.11 0.00 N	43.78 -1.08 0.00 N	43.93 -1.12 0.00 N	53.76 -1.64 0.00 N	58.02 -2.33 0.00 N	49.84 -2.04 0.00 N	53.37 -2.25 0.00 N	55.66 -1.75 0.00 N	50.65 -1.53 0.00 N	38.50 -1.16 0.00 N	37.75 -1.02 0.00 N
NIAGARA_____ 23760	34.38 -3.74 0.00 N	29.54 -2.92 0.00 N	33.58 -3.35 0.00 N	31.86 -3.24 0.00 N	31.98 -3.14 0.00 N	35.92 -2.74 0.00 N	50.43 -3.88 1.09 N	41.25 -3.51 20.71 N	23.76 -2.82 31.52 N	26.88 -3.08 27.56 N	27.56 -3.91 29.34 N	27.44 -3.82 29.66 N	22.00 -3.35 26.85 N	22.00 -2.80 18.65 N	22.00 -2.72 20.14 N	22.00 -2.67 20.38 N	22.67 -2.87 29.86 N	25.37 -2.95 32.03 N	24.33 -2.37 25.18 N	24.00 -2.27 29.35 N	22.50 -2.84 32.06 N	23.33 -3.29 25.55 N	31.10 -2.54 6.02 N	34.59 -2.64 1.54 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NINE_MILE_1 23575	36.78 -1.34 0.00 N	31.36 -1.11 0.00 N	35.63 -1.30 0.00 N	33.87 -1.24 0.00 N	33.86 -1.26 0.00 N	37.28 -1.39 0.00 N	53.43 -1.97 0.00 N	63.37 -2.10 0.00 N	56.40 -1.70 0.00 N	55.81 -1.70 0.00 N	58.85 -1.96 0.00 N	58.94 -1.98 0.00 N	50.52 -1.68 0.00 N	42.06 -1.39 0.00 N	43.44 -1.43 0.00 N	43.64 -1.41 0.00 N	53.77 -1.63 0.00 N	58.70 -1.65 0.00 N	50.50 -1.39 0.00 N	54.13 -1.49 0.00 N	55.74 -1.66 0.00 N	50.52 -1.66 0.00 N	38.44 -1.23 0.00 N	37.63 -1.14 0.00 N		
NINE_MILE_2 23744	36.78 -1.34 0.00 N	31.36 -1.10 0.00 N	35.64 -1.30 0.00 N	33.87 -1.23 0.00 N	33.87 -1.25 0.00 N	37.30 -1.37 0.00 N	53.43 -1.97 0.00 N	63.37 -2.10 0.00 N	56.40 -1.69 0.00 N	55.81 -1.70 0.00 N	58.85 -1.96 0.00 N	58.95 -1.97 0.00 N	50.52 -1.68 0.00 N	42.06 -1.39 0.00 N	43.44 -1.43 0.00 N	43.66 -1.39 0.00 N	53.77 -1.63 0.00 N	58.70 -1.64 0.00 N	50.50 -1.39 0.00 N	54.13 -1.48 0.00 N	55.74 -1.66 0.00 N	50.52 -1.66 0.00 N	38.45 -1.22 0.00 N	37.63 -1.14 0.00 N		
NM_CAPITAL___DRP 24208	39.62 1.50 0.00 N	33.73 1.27 0.00 N	38.35 1.42 0.00 N	36.45 1.35 0.00 N	36.57 1.45 0.00 N	40.38 1.72 0.00 N	58.11 2.71 0.00 N	69.13 3.66 0.00 N	61.77 3.67 0.00 N	61.00 3.49 0.00 N	64.10 3.29 0.00 N	64.34 3.43 0.00 N	55.05 2.85 0.00 N	45.80 2.34 0.00 N	47.22 2.35 0.00 N	47.44 2.39 0.00 N	58.64 3.24 0.00 N	64.29 3.95 0.00 N	55.21 3.33 0.00 N	58.97 3.36 0.00 N	60.43 3.02 0.00 N	54.65 2.48 0.00 N	41.53 1.86 0.00 N	40.26 1.49 0.00 N		
NM_CENTRAL___DRP 24181	37.36 -0.76 0.00 N	31.85 -0.62 0.00 N	36.17 -0.77 0.00 N	34.37 -0.73 0.00 N	34.42 -0.70 0.00 N	38.00 -0.67 0.00 N	54.81 -0.59 0.00 N	65.16 -0.31 0.00 N	58.07 -0.02 0.00 N	57.54 0.02 0.00 N	60.55 -0.25 0.00 N	60.64 -0.28 0.00 N	51.90 -0.30 0.00 N	43.23 -0.22 0.00 N	44.65 -0.21 0.00 N	44.89 -0.16 0.00 N	55.44 0.04 0.00 N	60.67 0.32 0.00 N	52.12 0.24 0.00 N	55.90 0.28 0.00 N	57.42 0.01 0.00 N	51.90 -0.28 0.00 N	39.40 -0.26 0.00 N	38.48 -0.30 0.00 N		
NM_FRONTIER___DRP 24179	34.49 -3.63 0.00 N	29.63 -2.83 0.00 N	33.69 -3.24 0.00 N	31.96 -3.14 0.00 N	32.08 -3.04 0.00 N	36.07 -2.59 0.00 N	50.66 -3.65 1.09 N	41.55 -3.21 20.71 N	24.03 -2.54 31.52 N	27.14 -2.82 27.56 N	27.80 -3.66 29.34 N	27.69 -3.57 29.66 N	22.21 -3.14 26.85 N	22.17 -2.63 18.65 N	22.18 -2.54 20.14 N	22.18 -2.49 20.38 N	22.92 -2.61 29.86 N	25.65 -2.68 32.03 N	24.56 -2.14 25.18 N	24.24 -2.03 29.35 N	22.73 -2.62 32.06 N	23.54 -3.09 25.55 N	31.24 -2.40 6.02 N	34.72 -2.51 1.54 N		
NM_ST_REGIS___HYD 24053	37.92 -0.20 0.00 N	32.24 -0.23 0.00 N	36.70 -0.23 0.00 N	34.93 -0.17 0.00 N	34.86 -0.26 0.00 N	38.23 -0.44 0.00 N	54.10 -1.30 0.00 N	63.43 -2.04 0.00 N	55.68 -2.42 0.00 N	54.97 -2.55 0.00 N	58.40 -2.40 0.00 N	59.01 -1.90 0.00 N	50.71 -1.48 0.00 N	42.26 -1.19 0.00 N	43.73 -1.13 0.00 N	43.76 -1.29 0.00 N	53.32 -2.08 0.00 N	57.09 -3.26 0.00 N	49.15 -2.73 0.00 N	52.56 -3.05 0.00 N	55.18 -2.23 0.00 N	50.44 -1.74 0.00 N	38.44 -1.22 0.00 N	37.95 -0.83 0.00 N		
NORTHPORT___1 23551	40.58 2.46 0.00 N	34.66 2.20 0.00 N	39.13 2.20 0.00 N	37.10 2.00 0.00 N	37.19 2.07 0.00 N	41.48 2.82 0.00 N	60.18 4.79 0.00 N	71.17 5.71 0.00 N	62.86 4.77 0.00 N	61.72 4.38 0.18 N	64.86 4.12 0.07 N	64.86 4.12 0.18 N	56.63 4.51 0.07 N	47.63 4.18 0.00 N	49.23 4.37 0.00 N	49.56 4.51 0.00 N	60.75 5.56 0.21 N	65.06 6.16 1.45 N	60.54 5.66 -3.00 N	59.92 5.48 1.18 N	61.45 5.10 1.05 N	55.98 4.60 0.80 N	43.67 4.01 0.00 N	41.84 3.07 0.00 N		
NORTHPORT___2 23552	40.58 2.46 0.00 N	34.66 2.20 0.00 N	39.13 2.20 0.00 N	37.10 2.00 0.00 N	37.19 2.07 0.00 N	41.48 2.82 0.00 N	60.18 4.79 0.00 N	71.17 5.71 0.00 N	62.86 4.77 0.00 N	61.72 4.38 0.18 N	64.86 4.12 0.07 N	64.86 4.12 0.18 N	56.63 4.51 0.07 N	47.63 4.18 0.00 N	49.23 4.37 0.00 N	49.56 4.51 0.00 N	60.75 5.56 0.21 N	65.06 6.16 1.45 N	60.54 5.66 -3.00 N	59.92 5.48 1.18 N	61.45 5.10 1.05 N	55.98 4.60 0.80 N	43.67 4.01 0.00 N	41.84 3.07 0.00 N		
NORTHPORT___3 23553	40.50 2.38 0.00 N	34.65 2.18 0.00 N	39.11 2.18 0.00 N	37.07 1.97 0.00 N	37.16 2.04 0.00 N	41.46 2.79 0.00 N	60.08 4.68 0.00 N	71.09 5.62 0.00 N	62.71 4.62 0.00 N	61.65 4.31 0.18 N	64.76 4.02 0.07 N	64.73 4.00 0.17 N	56.52 4.40 0.07 N	47.46 4.01 0.00 N	49.09 4.23 0.00 N	49.40 4.34 0.00 N	60.47 5.28 0.21 N	64.77 5.85 1.43 N	60.46 5.52 -3.06 N	59.77 5.32 1.17 N	61.27 4.90 1.04 N	55.83 4.44 0.79 N	43.53 3.87 0.00 N	41.69 2.92 0.00 N		
NORTHPORT___4 23650	40.50 2.38 0.00 N	34.65 2.18 0.00 N	39.11 2.18 0.00 N	37.07 1.97 0.00 N	37.16 2.04 0.00 N	41.46 2.79 0.00 N	60.08 4.68 0.00 N	71.09 5.62 0.00 N	62.71 4.62 0.00 N	61.65 4.31 0.18 N	64.76 4.02 0.07 N	64.73 4.00 0.17 N	56.52 4.40 0.07 N	47.46 4.01 0.00 N	49.09 4.23 0.00 N	49.40 4.34 0.00 N	60.47 5.28 0.21 N	64.77 5.85 1.43 N	60.46 5.52 -3.06 N	59.77 5.32 1.17 N	61.27 4.90 1.04 N	55.83 4.44 0.79 N	43.53 3.87 0.00 N	41.69 2.92 0.00 N		
NORTHPORT___IC 23718	40.58 2.46 0.00 N	34.66 2.20 0.00 N	39.13 2.20 0.00 N	37.10 2.00 0.00 N	37.19 2.07 0.00 N	41.48 2.82 0.00 N	60.18 4.79 0.00 N	71.17 5.71 0.00 N	62.86 4.77 0.00 N	61.72 4.38 0.18 N	64.86 4.12 0.07 N	64.86 4.12 0.18 N	56.63 4.51 0.07 N	47.63 4.18 0.00 N	49.23 4.37 0.00 N	49.56 4.51 0.00 N	60.75 5.56 0.21 N	65.06 6.16 1.45 N	60.54 5.66 -3.00 N	59.92 5.48 1.18 N	61.45 5.10 1.05 N	55.98 4.60 0.80 N	43.67 4.01 0.00 N	41.84 3.07 0.00 N		
NPX_GEN_1385_PROXY 323591	40.64 2.52 0.00 N	34.71 2.25 0.00 N	39.19 2.26 0.00 N	37.16 2.06 0.00 N	37.25 2.13 0.00 N	41.54 2.87 0.00 N	60.28 4.88 0.00 N	71.29 5.82 0.00 N	62.96 4.87 0.00 N	61.82 4.48 0.18 N	64.98 4.24 0.07 N	64.98 4.24 0.18 N	56.72 4.60 0.07 N	47.71 4.26 0.00 N	49.32 4.45 0.00 N	49.63 4.58 0.00 N	60.85 5.66 0.21 N	65.18 6.27 1.45 N	60.62 5.74 -3.00 N	60.03 5.59 1.18 N	61.56 5.21 1.05 N	56.08 4.70 0.80 N	43.75 4.08 0.00 N	41.91 3.14 0.00 N		
NPX_GEN_CSC 323557	40.98 2.86 0.00 N	35.59 3.13 0.00 N	40.13 3.19 0.00 N	38.04 2.94 0.00 N	38.19 3.07 0.00 N	42.71 4.04 0.00 N	61.61 6.21 0.00 N	72.95 7.49 0.00 N	63.77 5.68 0.00 N	62.10 4.74 0.15 N	65.30 4.55 0.06 N	65.32 4.55 0.15 N	57.08 4.96 0.07 N	48.04 4.59 0.00 N	49.67 4.81 0.00 N	50.06 5.00 0.00 N	61.70 6.48 0.18 N	66.55 7.44 1.24 N	62.43 6.71 -3.84 N	61.17 6.57 1.01 N	62.57 6.07 0.90 N	56.84 5.34 0.68 N	44.31 4.65 0.00 N	42.45 3.67 0.00 N		
NSINS_S_GLNS_FALLS	39.69	33.65	38.30	36.40	36.61	40.53	59.57	71.09	63.73	62.33	65.16	64.72	55.34	45.91	47.37	47.53	59.28	65.29	55.97	59.90	61.64	55.73	42.37	40.82		

23858	1.56 0.00 N	1.19 0.00 N	1.36 0.00 N	1.30 0.00 N	1.49 0.00 N	1.86 0.00 N	4.17 0.00 N	5.62 0.00 N	5.64 0.00 N	4.81 0.00 N	4.35 0.00 N	3.81 0.00 N	3.15 0.00 N	2.46 0.00 N	2.51 0.00 N	2.48 0.00 N	3.88 0.00 N	4.94 0.00 N	4.09 0.00 N	4.29 0.00 N	4.24 0.00 N	3.56 0.00 N	2.71 0.00 N	2.04 0.00 N
NUCOR_STEEL____DRP 24197	37.16 -0.96 0.00 N	31.94 -0.53 0.00 N	36.14 -0.79 0.00 N	34.27 -0.83 0.00 N	34.52 -0.60 0.00 N	38.28 -0.39 0.00 N	55.17 -0.23 0.00 N	65.82 0.35 0.00 N	58.79 0.69 0.00 N	58.32 0.81 0.00 N	61.11 0.30 0.00 N	61.05 0.14 0.00 N	52.12 -0.08 0.00 N	43.39 -0.06 0.00 N	44.92 0.05 0.00 N	45.23 0.17 0.00 N	56.16 0.76 0.00 N	61.58 1.23 0.00 N	52.80 0.92 0.00 N	56.73 1.11 0.00 N	58.13 0.72 0.00 N	52.28 0.11 0.00 N	39.66 -0.01 0.00 N	38.61 -0.16 0.00 N
NYISO_LBMP_REFERENCE 24008	38.12 0.00 0.00 N	32.46 0.00 0.00 N	36.93 0.00 0.00 N	35.10 0.00 0.00 N	35.12 0.00 0.00 N	38.67 0.00 0.00 N	55.40 0.00 0.00 N	65.47 0.00 0.00 N	58.09 0.00 0.00 N	57.51 0.00 0.00 N	60.81 0.00 0.00 N	60.91 0.00 0.00 N	52.20 0.00 0.00 N	43.45 0.00 0.00 N	44.86 0.00 0.00 N	45.05 0.00 0.00 N	55.40 0.00 0.00 N	60.35 0.00 0.00 N	51.88 0.00 0.00 N	55.62 0.00 0.00 N	57.41 0.00 0.00 N	52.18 0.00 0.00 N	39.66 0.00 0.00 N	38.77 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.97 2.85 0.00 N	35.09 2.63 0.00 N	39.59 2.66 0.00 N	37.54 2.44 0.00 N	37.65 2.53 0.00 N	42.03 3.36 0.00 N	61.00 5.60 0.00 N	72.36 6.90 0.00 N	63.89 5.79 0.00 N	62.71 5.35 0.15 N	65.90 5.15 0.06 N	65.93 5.17 0.14 N	57.50 5.38 0.07 N	48.32 4.87 0.00 N	49.95 5.09 0.00 N	50.31 5.26 0.00 N	61.89 6.66 0.17 N	66.73 7.56 1.18 N	62.78 6.84 -4.06 N	61.39 6.74 0.97 N	62.86 6.31 0.86 N	57.12 5.60 0.65 N	44.34 4.68 0.00 N	42.41 3.63 0.00 N
NYPA_GOWANUS____GT5 24156	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.38 5.99 -48.30 N	80.80 6.16 -17.13 N	91.70 6.04 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.77 4.23 -7.68 N	125.78 4.29 -76.45 N	82.60 5.36 -21.84 N	135.38 6.40 -68.63 N	123.18 5.30 -66.00 N	131.92 5.72 -70.58 N	130.21 5.68 -67.13 N	297.19 4.78 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NYPA_GOWANUS____GT6 24157	40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.38 5.99 -48.30 N	80.80 6.16 -17.13 N	91.70 6.04 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.77 4.23 -7.68 N	125.78 4.29 -76.45 N	82.60 5.36 -21.84 N	135.38 6.40 -68.63 N	123.18 5.30 -66.00 N	131.92 5.72 -70.58 N	130.21 5.68 -67.13 N	297.19 4.78 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N
NYPA_HARLEM__RVR_GT1 24160	40.53 2.41 0.00 N	34.65 2.19 0.00 N	39.30 2.37 0.00 N	37.29 2.19 0.00 N	37.30 2.18 0.00 N	41.34 2.68 0.00 N	59.93 4.54 0.00 N	71.48 6.01 0.00 N	64.34 6.24 0.00 N	63.93 6.42 0.00 N	67.11 6.30 0.00 N	67.00 6.08 0.00 N	59.27 5.14 -1.93 N	47.68 4.23 0.00 N	49.16 4.29 0.00 N	49.32 4.27 0.00 N	60.78 5.39 0.00 N	66.70 6.36 0.00 N	57.16 5.28 0.00 N	61.30 5.69 0.00 N	63.04 5.64 0.00 N	56.93 4.75 0.00 N	43.37 3.71 0.00 N	41.77 2.99 0.00 N
NYPA_HARLEM__RVR_GT2 24161	40.53 2.41 0.00 N	34.65 2.19 0.00 N	39.30 2.37 0.00 N	37.29 2.19 0.00 N	37.30 2.18 0.00 N	41.34 2.68 0.00 N	59.93 4.54 0.00 N	71.48 6.01 0.00 N	64.34 6.24 0.00 N	63.93 6.42 0.00 N	67.11 6.30 0.00 N	67.00 6.08 0.00 N	59.27 5.14 -1.93 N	47.68 4.23 0.00 N	49.16 4.29 0.00 N	49.32 4.27 0.00 N	60.78 5.39 0.00 N	66.70 6.36 0.00 N	57.16 5.28 0.00 N	61.30 5.69 0.00 N	63.04 5.64 0.00 N	56.93 4.75 0.00 N	43.37 3.71 0.00 N	41.77 2.99 0.00 N
NYPA_KENT____GT 24152	40.48 2.36 0.00 N	34.47 2.00 0.00 N	39.01 2.07 0.00 N	36.99 1.89 0.00 N	37.05 1.93 0.00 N	41.17 2.51 0.00 N	66.18 4.43 -6.35 N	102.89 6.01 -31.41 N	85.38 6.25 -21.04 N	71.49 6.51 -7.46 N	78.06 6.43 -10.83 N	98.12 6.15 -31.06 N	82.02 5.25 -24.58 N	47.76 4.31 0.00 N	54.14 4.39 -4.89 N	98.10 4.40 -48.65 N	74.84 5.54 -13.90 N	110.50 6.49 -43.66 N	99.28 5.40 -41.99 N	106.41 5.88 -44.91 N	105.19 5.70 -42.08 N	207.58 4.80 -150.60 N	109.48 3.78 -66.03 N	52.78 3.04 -10.97 N
NYPA_POUCH1____GT 24155	40.23 2.11 0.00 N	34.21 1.75 0.00 N	38.69 1.77 0.01 N	36.73 1.63 0.00 N	36.78 1.67 0.00 N	40.93 2.26 0.00 N	72.98 4.10 -13.48 N	137.72 5.57 -66.69 N	108.63 5.87 -44.66 N	79.47 6.12 -15.84 N	89.79 6.00 -22.98 N	127.19 5.74 -60.54 N	94.67 4.89 -37.59 N	47.45 4.00 0.01 N	55.80 4.11 -6.83 N	117.22 4.13 -68.03 N	80.06 5.22 -19.44 N	127.63 6.21 -61.07 N	115.76 5.14 -58.74 N	124.01 5.59 -62.80 N	138.99 5.45 -76.13 N	331.49 4.57 -274.75 N	163.75 3.62 -120.47 N	60.43 2.90 -18.75 N
NYPA_VERNON____GT2 24162	40.49 2.37 0.00 N	34.48 2.02 0.00 N	39.04 2.10 0.00 N	37.03 1.93 0.00 N	37.08 1.96 0.00 N	41.19 2.52 0.00 N	62.40 4.43 -2.57 N	84.20 6.01 -12.71 N	72.85 6.24 -8.51 N	66.98 6.45 -3.02 N	71.56 6.37 -4.39 N	79.63 6.14 -12.57 N	68.53 5.24 -11.10 N	47.73 4.28 0.00 N	51.21 4.37 -1.98 N	69.13 4.39 -19.69 N	66.57 5.55 -5.63 N	84.52 6.49 -17.67 N	74.27 5.39 -17.00 N	79.62 5.82 -18.18 N	80.16 5.72 -17.03 N	117.95 4.81 -60.96 N	70.17 3.77 -26.73 N	46.23 3.02 -4.44 N
NYPA_VERNON____GT3 24163	40.49 2.37 0.00 N	34.48 2.02 0.00 N	39.04 2.10 0.00 N	37.03 1.93 0.00 N	37.08 1.96 0.00 N	41.19 2.52 0.00 N	62.40 4.43 -2.57 N	84.20 6.01 -12.71 N	72.85 6.24 -8.51 N	66.98 6.45 -3.02 N	71.56 6.37 -4.39 N	79.63 6.14 -12.57 N	68.53 5.24 -11.10 N	47.73 4.28 0.00 N	51.21 4.37 -1.98 N	69.13 4.39 -19.69 N	66.57 5.55 -5.63 N	84.52 6.49 -17.67 N	74.27 5.39 -17.00 N	79.62 5.82 -18.18 N	80.16 5.72 -17.03 N	117.95 4.81 -60.96 N	70.17 3.77 -26.73 N	46.23 3.02 -4.44 N
NYPA____ASTORIA_CC1 323568	40.42 2.30 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.27 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.75 2.97 0.00 N
NYPA____ASTORIA_CC2 323569	40.42 2.30 0.00 N	34.45 1.99 0.00 N	38.99 2.06 0.00 N	36.98 1.88 0.00 N	37.05 1.93 0.00 N	41.15 2.48 0.00 N	59.71 4.31 0.00 N	71.33 5.86 0.00 N	64.21 6.12 0.00 N	63.83 6.32 0.00 N	67.04 6.23 0.00 N	66.93 6.01 0.00 N	59.26 5.14 -1.93 N	47.64 4.19 0.00 N	49.13 4.27 0.00 N	49.34 4.29 0.00 N	60.81 5.42 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.30 5.68 0.00 N	63.02 5.62 0.00 N	56.90 4.72 0.00 N	43.38 3.71 0.00 N	41.75 2.97 0.00 N

NYPA___HOLTSVILL 23794	40.85 2.73 0.00 N	35.34 2.88 0.00 N	39.85 2.92 0.00 N	37.78 2.68 0.00 N	37.92 2.80 0.00 N	42.38 3.71 0.00 N	61.26 5.87 0.00 N	72.56 7.09 0.00 N	63.69 5.60 0.00 N	62.28 4.92 0.15 N	65.49 4.74 0.06 N	65.51 4.75 0.15 N	57.24 5.12 0.07 N	48.17 4.72 0.00 N	49.80 4.93 0.00 N	50.18 5.13 0.00 N	61.79 6.57 0.18 N	66.60 7.49 1.24 N	62.44 6.75 -3.81 N	61.16 6.57 1.02 N	62.58 6.09 0.90 N	56.88 5.39 0.68 N	44.28 4.61 0.00 N	42.37 3.60 0.00 N
NYPA___HELLGATE_GT1 24158	40.53 2.41 0.00 N	34.65 2.19 0.00 N	39.30 2.37 0.00 N	37.29 2.19 0.00 N	37.30 2.18 0.00 N	41.34 2.68 0.00 N	59.93 4.54 0.00 N	71.48 6.01 0.00 N	64.34 6.24 0.00 N	63.93 6.42 0.00 N	67.11 6.30 0.00 N	67.00 6.08 0.00 N	59.27 5.14 -1.93 N	47.68 4.23 0.00 N	49.16 4.29 0.00 N	49.32 4.27 0.00 N	60.78 5.38 0.00 N	66.66 6.31 0.00 N	57.13 5.25 0.00 N	61.30 5.69 0.00 N	63.04 5.64 0.00 N	56.93 4.75 0.00 N	43.37 3.71 0.00 N	41.77 2.99 0.00 N
NYPA___HELLGATE_GT2 24159	40.53 2.41 0.00 N	34.65 2.19 0.00 N	39.30 2.37 0.00 N	37.29 2.19 0.00 N	37.30 2.18 0.00 N	41.34 2.68 0.00 N	59.93 4.54 0.00 N	71.48 6.01 0.00 N	64.34 6.24 0.00 N	63.93 6.42 0.00 N	67.11 6.30 0.00 N	67.00 6.08 0.00 N	59.27 5.14 -1.93 N	47.68 4.23 0.00 N	49.16 4.29 0.00 N	49.32 4.27 0.00 N	60.78 5.38 0.00 N	66.66 6.31 0.00 N	57.13 5.25 0.00 N	61.30 5.69 0.00 N	63.04 5.64 0.00 N	56.93 4.75 0.00 N	43.37 3.71 0.00 N	41.77 2.99 0.00 N
NYS_BARGE___HYD 23848	34.90 -3.22 0.00 N	29.96 -2.50 0.00 N	34.01 -2.92 0.00 N	32.29 -2.81 0.00 N	32.42 -2.70 0.00 N	36.50 -2.17 0.00 N	51.57 -2.74 1.09 N	42.73 -2.03 20.71 N	25.15 -1.43 31.52 N	28.30 -1.66 27.56 N	29.01 -2.46 29.34 N	28.87 -2.38 29.66 N	23.18 -2.17 26.85 N	22.99 -1.81 18.65 N	22.88 -1.84 20.14 N	22.91 -1.77 20.38 N	23.93 -1.61 29.86 N	26.79 -1.53 32.03 N	25.52 -1.19 25.18 N	25.29 -0.98 29.35 N	23.76 -1.59 32.06 N	24.40 -2.22 25.55 N	31.82 -1.82 6.02 N	35.23 -2.00 1.54 N
O.H._GEN_BRUCE 24063	34.38 -3.74 0.00 N	29.53 -2.93 0.00 N	33.57 -3.36 0.00 N	31.86 -3.24 0.00 N	31.96 -3.16 0.00 N	35.91 -2.75 0.00 N	51.52 -3.88 0.00 N	61.96 -2.82 0.00 N	55.28 -2.82 0.00 N	54.45 -3.07 0.00 N	56.90 -3.90 0.00 N	57.10 -3.81 0.00 N	48.85 -3.35 0.00 N	40.66 -2.79 0.00 N	42.15 -2.71 0.00 N	42.39 -2.66 0.00 N	52.55 -2.85 0.00 N	57.41 -2.94 0.00 N	49.52 -2.36 0.00 N	53.35 -2.27 0.00 N	54.57 -2.83 0.00 N	48.89 -3.29 0.00 N	37.12 -2.54 0.00 N	36.13 -2.65 0.00 N
OAK_ORCHARD___HYD 24046	36.01 -2.11 0.00 N	30.79 -1.67 0.00 N	34.98 -1.95 0.00 N	33.21 -1.90 0.00 N	33.32 -1.80 0.00 N	37.22 -1.45 0.00 N	53.68 -1.72 0.00 N	64.42 -1.05 0.00 N	57.49 -0.60 0.00 N	56.81 -0.71 0.00 N	59.60 -1.20 0.00 N	59.75 -1.17 0.00 N	51.11 -1.09 0.00 N	42.54 -0.92 0.00 N	44.00 -0.86 0.00 N	44.25 -0.81 0.00 N	54.88 -0.52 0.00 N	60.18 -0.17 0.00 N	51.77 -0.11 0.00 N	55.63 0.02 0.00 N	56.98 -0.42 0.00 N	51.14 -1.03 0.00 N	38.68 -0.98 0.00 N	37.60 -1.18 0.00 N
OCC_CHEM___DRP 24175	34.54 -3.58 0.00 N	29.67 -2.80 0.00 N	33.73 -3.20 0.00 N	32.01 -3.10 0.00 N	32.12 -3.00 0.00 N	36.12 -2.54 0.00 N	50.75 -3.56 1.09 N	41.66 -3.10 20.71 N	24.13 -2.44 31.52 N	27.23 -2.73 27.56 N	27.91 -3.55 29.34 N	27.79 -3.46 29.66 N	22.30 -3.05 26.85 N	22.26 -2.54 18.65 N	22.26 -2.46 20.14 N	22.26 -2.41 20.38 N	23.03 -2.50 29.86 N	25.76 -2.56 32.03 N	24.66 -2.04 25.18 N	24.34 -1.92 29.35 N	22.84 -2.51 32.06 N	23.61 -3.01 25.55 N	31.31 -2.34 6.02 N	34.78 -2.45 1.54 N
OLIN_CORP_DRP 24177	34.67 -3.45 0.00 N	29.77 -2.69 0.00 N	33.83 -3.11 0.00 N	32.11 -3.00 0.00 N	32.22 -2.90 0.00 N	36.24 -2.42 0.00 N	50.93 -3.38 1.09 N	41.92 -2.85 20.71 N	24.36 -2.22 31.52 N	27.48 -2.47 27.56 N	28.16 -3.30 29.34 N	28.04 -3.22 29.66 N	22.48 -2.87 26.85 N	22.42 -2.38 18.65 N	22.45 -2.27 20.14 N	22.46 -2.21 20.38 N	23.32 -2.21 29.86 N	26.09 -2.23 32.03 N	24.93 -1.77 25.18 N	24.67 -1.59 29.35 N	23.14 -2.20 32.06 N	23.87 -2.76 25.55 N	31.46 -2.18 6.02 N	34.92 -2.32 1.54 N
ONONDAGA_REF_OCCRA 23987	37.55 -0.57 0.00 N	32.01 -0.45 0.00 N	36.35 -0.58 0.00 N	34.56 -0.54 0.00 N	34.61 -0.51 0.00 N	38.21 -0.45 0.00 N	55.04 -0.36 0.00 N	65.45 -0.02 0.00 N	58.34 0.24 0.00 N	57.80 0.28 0.00 N	60.80 -0.01 0.00 N	60.84 -0.07 0.00 N	52.08 -0.12 0.00 N	43.39 -0.06 0.00 N	44.81 -0.05 0.00 N	45.06 0.01 0.00 N	55.68 0.28 0.00 N	60.95 0.60 0.00 N	52.35 0.47 0.00 N	56.15 0.54 0.00 N	57.67 0.27 0.00 N	52.13 -0.04 0.00 N	39.57 -0.09 0.00 N	38.63 -0.15 0.00 N
ONONDAGA___COGEN 23986	37.51 -0.61 0.00 N	31.97 -0.49 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.55 -0.57 0.00 N	38.15 -0.51 0.00 N	54.84 -0.56 0.00 N	65.14 -0.32 0.00 N	58.03 -0.07 0.00 N	57.46 -0.05 0.00 N	60.47 -0.34 0.00 N	60.52 -0.39 0.00 N	51.83 -0.37 0.00 N	43.17 -0.29 0.00 N	44.59 -0.28 0.00 N	44.83 -0.21 0.00 N	55.35 -0.05 0.00 N	60.51 0.16 0.00 N	52.02 0.13 0.00 N	55.74 0.12 0.00 N	57.31 -0.09 0.00 N	51.84 -0.33 0.00 N	39.40 -0.27 0.00 N	38.49 -0.28 0.00 N
ONTARIO___LFGE 23819	37.22 -0.90 0.00 N	31.94 -0.52 0.00 N	36.10 -0.83 0.00 N	34.33 -0.77 0.00 N	34.53 -0.59 0.00 N	38.35 -0.32 0.00 N	55.25 -0.15 0.00 N	66.16 0.69 0.00 N	59.18 1.08 0.00 N	58.59 1.07 0.00 N	61.30 0.49 0.00 N	61.28 0.38 0.00 N	52.21 0.01 0.00 N	43.60 0.15 0.00 N	45.03 0.16 0.00 N	45.35 0.30 0.00 N	56.40 1.01 0.00 N	61.74 1.39 0.00 N	53.07 1.19 0.00 N	57.24 1.63 0.00 N	58.43 1.03 0.00 N	52.53 0.36 0.00 N	39.66 0.00 0.00 N	38.60 -0.18 0.00 N
OSWEGATCHIE___HYD 24044	37.39 -0.73 0.00 N	31.77 -0.69 0.00 N	36.10 -0.83 0.00 N	34.34 -0.76 0.00 N	34.32 -0.80 0.00 N	37.84 -0.82 0.00 N	53.84 -1.56 0.00 N	63.46 -2.01 0.00 N	56.08 -2.02 0.00 N	55.48 -2.04 0.00 N	58.77 -2.04 0.00 N	59.22 -1.70 0.00 N	50.80 -1.40 0.00 N	42.34 -1.11 0.00 N	43.78 -1.08 0.00 N	43.93 -1.12 0.00 N	53.76 -1.64 0.00 N	58.02 -2.33 0.00 N	49.84 -2.04 0.00 N	53.37 -2.25 0.00 N	55.66 -1.75 0.00 N	50.65 -1.53 0.00 N	38.50 -1.16 0.00 N	37.75 -1.02 0.00 N
OSWEGO___5 23606	37.00 -1.12 0.00 N	31.53 -0.93 0.00 N	35.84 -1.09 0.00 N	34.05 -1.05 0.00 N	34.07 -1.05 0.00 N	37.55 -1.12 0.00 N	53.86 -1.54 0.00 N	63.90 -1.57 0.00 N	56.87 -1.23 0.00 N	56.32 -1.20 0.00 N	59.33 -1.47 0.00 N	59.44 -1.47 0.00 N	50.92 -1.28 0.00 N	42.40 -1.05 0.00 N	43.78 -1.08 0.00 N	44.00 -1.05 0.00 N	54.23 -1.17 0.00 N	59.23 -1.12 0.00 N	50.94 -0.94 0.00 N	54.61 -1.00 0.00 N	56.22 -1.18 0.00 N	50.93 -1.25 0.00 N	38.73 -0.93 0.00 N	37.89 -0.89 0.00 N
OSWEGO___6 23613	37.00 -1.12 0.00 N	31.53 -0.93 0.00 N	35.84 -1.09 0.00 N	34.05 -1.05 0.00 N	34.07 -1.05 0.00 N	37.55 -1.12 0.00 N	53.86 -1.54 0.00 N	63.90 -1.57 0.00 N	56.87 -1.23 0.00 N	56.32 -1.20 0.00 N	59.33 -1.47 0.00 N	59.44 -1.47 0.00 N	50.92 -1.28 0.00 N	42.40 -1.05 0.00 N	43.78 -1.08 0.00 N	44.00 -1.05 0.00 N	54.23 -1.17 0.00 N	59.23 -1.12 0.00 N	50.94 -0.94 0.00 N	54.61 -1.00 0.00 N	56.22 -1.18 0.00 N	50.93 -1.25 0.00 N	38.73 -0.93 0.00 N	37.89 -0.89 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
OUTOKUMPU-AB___DRP 24206	35.10 -3.02 0.00 N	30.15 -2.31 0.00 N	34.22 -2.71 0.00 N	32.49 -2.61 0.00 N	32.63 -2.49 0.00 N	36.73 -1.94 0.00 N	51.87 -2.44 1.09 N	43.13 -1.64 20.71 N	25.56 -1.02 31.52 N	28.69 -1.27 27.56 N	29.39 -2.08 29.34 N	29.28 -1.98 29.66 N	23.54 -1.81 26.85 N	23.32 -1.48 18.65 N	23.28 -1.44 20.14 N	23.30 -1.37 20.38 N	24.42 -1.12 29.86 N	27.34 -0.98 32.03 N	25.98 -0.72 25.18 N	25.78 -0.49 29.35 N	24.24 -1.11 32.06 N	24.84 -1.79 25.55 N	32.13 -1.51 6.02 N	35.51 -1.72 1.54 N	
OXBOW____ 24026	34.92 -3.20 0.00 N	29.99 -2.47 0.00 N	34.06 -2.87 0.00 N	32.32 -2.78 0.00 N	32.47 -2.66 0.00 N	36.53 -2.13 0.00 N	51.48 -2.83 1.09 N	42.63 -2.13 20.71 N	25.06 -1.52 31.52 N	28.18 -1.78 27.56 N	28.88 -2.59 29.34 N	28.75 -2.50 29.66 N	23.11 -2.24 26.85 N	22.94 -1.85 18.65 N	22.93 -1.79 20.14 N	22.95 -1.72 20.38 N	23.95 -1.58 29.86 N	26.81 -1.51 32.03 N	25.54 -1.16 25.18 N	25.30 -0.97 29.35 N	23.78 -1.57 32.06 N	24.43 -2.19 25.55 N	31.86 -1.78 6.02 N	35.27 -1.96 1.54 N	
PEEKSKILL____ 23653	40.11 1.99 0.00 N	34.16 1.71 0.00 N	38.68 1.75 0.00 N	36.72 1.62 0.00 N	36.77 1.65 0.00 N	40.80 2.13 0.00 N	59.27 3.87 0.00 N	70.69 5.22 0.00 N	63.42 5.32 0.00 N	62.95 5.43 0.00 N	66.12 5.31 0.00 N	66.03 5.12 0.00 N	56.54 4.31 -0.03 N	46.96 3.51 0.00 N	48.46 3.60 0.00 N	48.68 3.63 0.00 N	60.08 4.69 0.00 N	65.92 5.57 0.00 N	56.52 4.64 0.00 N	60.53 4.92 0.00 N	62.35 4.94 0.00 N	56.31 4.14 0.00 N	42.88 3.21 0.00 N	41.34 2.57 0.00 N	
PGE MADISON___WINDPWR 24146	39.08 0.96 0.00 N	33.44 0.98 0.00 N	37.93 0.99 0.00 N	36.08 0.97 0.00 N	36.14 1.02 0.00 N	40.55 1.89 0.00 N	58.65 3.25 0.00 N	70.42 4.95 0.00 N	62.87 4.77 0.00 N	62.23 4.72 0.00 N	64.90 4.09 0.00 N	64.71 3.80 0.00 N	54.86 2.67 0.00 N	46.13 2.68 0.00 N	47.80 2.94 0.00 N	48.22 3.17 0.00 N	60.15 4.75 0.00 N	65.79 5.44 0.00 N	56.82 4.94 0.00 N	60.87 5.25 0.00 N	61.84 4.43 0.00 N	55.37 3.20 0.00 N	41.82 2.15 0.00 N	40.35 1.57 0.00 N	
PIERCEFIELD___HYD 23852	37.75 -0.37 0.00 N	32.09 -0.37 0.00 N	36.54 -0.39 0.00 N	34.76 -0.34 0.00 N	34.70 -0.42 0.00 N	38.06 -0.61 0.00 N	53.67 -1.72 0.00 N	62.86 -2.61 0.00 N	55.28 -2.82 0.00 N	54.60 -2.91 0.00 N	58.00 -2.81 0.00 N	58.61 -2.30 0.00 N	50.38 -1.82 0.00 N	41.98 -1.47 0.00 N	43.43 -1.44 0.00 N	43.49 -1.56 0.00 N	52.90 -2.50 0.00 N	56.46 -3.89 0.00 N	48.52 -3.36 0.00 N	51.93 -3.68 0.00 N	54.73 -2.68 0.00 N	50.07 -2.10 0.00 N	38.23 -1.44 0.00 N	37.78 -0.99 0.00 N	
PINELAWN_CC_1 323563	40.84 2.73 0.00 N	34.91 2.45 0.00 N	39.40 2.47 0.00 N	37.36 2.26 0.00 N	37.45 2.33 0.00 N	41.63 2.96 0.00 N	60.58 5.18 0.00 N	71.52 6.05 0.00 N	63.21 5.12 0.00 N	62.22 4.77 0.07 N	65.32 4.53 0.03 N	65.40 4.56 0.06 N	56.81 4.69 0.07 N	47.69 4.24 0.00 N	49.32 4.45 0.00 N	49.64 4.59 0.00 N	61.04 5.72 0.08 N	66.32 6.51 0.53 N	64.59 6.03 -6.68 N	61.11 5.93 0.43 N	62.59 5.57 0.39 N	56.93 5.05 0.29 N	44.18 4.52 0.00 N	42.26 3.48 0.00 N	
PJM_GEN_KEYSTONE 24065	35.82 -2.30 0.00 N	30.71 -1.75 0.00 N	34.48 -2.45 0.00 N	32.83 -2.28 0.00 N	33.20 -1.93 0.00 N	37.05 -1.62 0.00 N	54.00 -1.40 0.00 N	74.00 3.34 -0.38 N	58.78 0.69 0.00 N	71.64 3.33 -0.93 N	68.88 3.76 3.19 N	59.00 2.98 7.46 N	65.00 2.91 0.34 N	42.25 -1.20 0.00 N	43.66 -1.21 0.00 N	44.19 -0.85 0.00 N	55.21 -0.18 0.00 N	59.69 -0.65 0.00 N	51.28 -0.60 0.00 N	68.40 3.47 -4.47 N	56.81 -0.59 0.00 N	51.13 -1.04 0.00 N	38.41 -1.25 0.00 N	37.56 -1.21 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	40.40 2.28 0.00 N	34.54 2.08 0.00 N	39.01 2.08 0.00 N	36.99 1.89 0.00 N	37.07 1.95 0.00 N	41.31 2.65 0.00 N	60.00 4.60 0.00 N	71.27 5.80 0.00 N	63.21 5.11 0.00 N	62.15 4.86 0.23 N	65.37 4.65 0.09 N	65.37 4.68 0.23 N	56.77 4.65 0.07 N	47.53 4.08 0.00 N	49.13 4.27 0.00 N	49.42 4.36 0.00 N	60.64 5.51 0.27 N	64.96 6.46 1.85 N	59.10 5.86 -1.37 N	59.83 5.72 1.51 N	61.48 5.42 1.35 N	55.93 4.77 1.02 N	43.56 3.90 0.00 N	41.72 2.95 0.00 N	
PLEASANTVLY___LBMP 24000	40.00 1.88 0.00 N	34.05 1.59 0.00 N	38.61 1.68 0.00 N	36.65 1.55 0.00 N	36.73 1.62 0.00 N	40.69 2.03 0.00 N	59.09 3.69 0.00 N	70.38 4.91 0.00 N	63.15 5.05 0.00 N	62.59 5.08 0.00 N	65.77 4.96 0.00 N	65.68 4.77 0.00 N	56.25 4.05 0.00 N	46.76 3.31 0.00 N	48.26 3.40 0.00 N	48.47 3.43 0.00 N	59.80 4.40 0.00 N	65.55 5.20 0.00 N	56.24 4.36 0.00 N	60.24 4.62 0.00 N	62.03 4.62 0.00 N	56.07 3.90 0.00 N	42.71 3.05 0.00 N	41.20 2.42 0.00 N	
POLETTI____ 23519	40.42 2.29 0.00 N	34.43 1.97 0.00 N	38.98 2.05 0.00 N	36.96 1.86 0.00 N	37.01 1.89 0.00 N	41.15 2.48 0.00 N	59.78 4.38 0.00 N	71.41 5.94 0.00 N	64.17 6.07 0.00 N	63.77 6.26 0.00 N	66.98 6.18 0.00 N	66.90 5.98 0.00 N	58.96 5.06 -1.70 N	47.61 4.15 0.00 N	49.12 4.26 0.00 N	49.31 4.26 0.00 N	60.79 5.39 0.00 N	66.67 6.32 0.00 N	57.14 5.25 0.00 N	61.19 5.57 0.00 N	63.02 5.62 0.00 N	56.92 4.74 0.00 N	43.37 3.70 0.00 N	41.72 2.94 0.00 N	
PORT_JEFF_3 23555	40.95 2.83 0.00 N	35.42 2.96 0.00 N	39.93 3.00 0.00 N	37.86 2.76 0.00 N	37.99 2.87 0.00 N	42.48 3.81 0.00 N	61.37 5.97 0.00 N	72.55 7.08 0.00 N	63.65 5.55 0.00 N	62.28 4.92 0.15 N	65.46 4.71 0.06 N	65.49 4.73 0.15 N	57.33 5.20 0.07 N	48.30 4.85 0.00 N	49.96 5.09 0.00 N	50.33 5.28 0.00 N	61.92 6.70 0.18 N	66.62 7.51 1.24 N	62.48 6.77 -3.83 N	61.21 6.61 1.01 N	62.62 6.12 0.90 N	56.96 5.47 0.68 N	44.38 4.72 0.00 N	42.48 3.71 0.00 N	
PORT_JEFF_4 23616	40.95 2.83 0.00 N	35.42 2.96 0.00 N	39.93 3.00 0.00 N	37.86 2.76 0.00 N	37.99 2.87 0.00 N	42.48 3.81 0.00 N	61.37 5.97 0.00 N	72.55 7.08 0.00 N	63.65 5.55 0.00 N	62.28 4.92 0.15 N	65.46 4.71 0.06 N	65.49 4.73 0.15 N	57.33 5.20 0.07 N	48.30 4.85 0.00 N	49.96 5.09 0.00 N	50.33 5.28 0.00 N	61.92 6.70 0.18 N	66.62 7.51 1.24 N	62.48 6.77 -3.83 N	61.21 6.61 1.01 N	62.62 6.12 0.90 N	56.96 5.47 0.68 N	44.38 4.72 0.00 N	42.48 3.71 0.00 N	
PORT_JEFF_IC 23713	41.04 2.92 0.00 N	35.47 3.01 0.00 N	39.99 3.06 0.00 N	37.91 2.81 0.00 N	38.06 2.94 0.00 N	42.54 3.88 0.00 N	61.50 6.11 0.00 N	72.77 7.30 0.00 N	63.88 5.78 0.00 N	62.53 5.17 0.15 N	65.74 5.00 0.06 N	65.77 5.00 0.15 N	57.55 5.42 0.07 N	48.47 5.02 0.00 N	50.11 5.25 0.00 N	50.50 5.45 0.00 N	62.15 6.92 0.17 N	66.91 7.78 1.22 N	62.81 7.02 -3.90 N	61.47 6.86 1.00 N	62.89 6.38 0.89 N	57.19 5.69 0.67 N	44.52 4.85 0.00 N	42.58 3.80 0.00 N	
PPL PILGRIM_ST_GT1	40.97	35.09	39.59	37.54	37.65	42.03	61.00	72.36	63.89	62.71	65.90	65.93	57.50	48.32	49.95	50.31	61.89	66.73	62.78	61.39	62.86	57.12	44.34	42.41	

24216	2.85 0.00 N	2.63 0.00 N	2.66 0.00 N	2.44 0.00 N	2.53 0.00 N	3.36 0.00 N	5.60 0.00 N	6.90 0.00 N	5.79 0.00 N	5.35 0.15 N	5.15 0.06 N	5.17 0.14 N	5.38 0.07 N	4.87 0.00 N	5.09 0.00 N	5.26 0.00 N	6.66 0.17 N	7.56 1.18 N	6.84 -4.06 N	6.74 0.97 N	6.31 0.86 N	5.60 0.65 N	4.68 0.00 N	3.63 0.00 N
PPL PILGRIM_ST_GT2 24217	40.97 2.85 0.00 N	35.09 2.63 0.00 N	39.59 2.66 0.00 N	37.54 2.44 0.00 N	37.65 2.53 0.00 N	42.03 3.36 0.00 N	61.00 5.60 0.00 N	72.36 6.90 0.00 N	63.89 5.79 0.00 N	62.71 5.35 0.15 N	65.90 5.15 0.06 N	65.93 5.17 0.14 N	57.50 5.38 0.07 N	48.32 4.87 0.00 N	49.95 5.09 0.00 N	50.31 5.26 0.00 N	61.89 6.66 0.17 N	66.73 7.56 1.18 N	62.78 6.84 -4.06 N	61.39 6.74 0.97 N	62.86 6.31 0.86 N	57.12 5.60 0.65 N	44.34 4.68 0.00 N	42.41 3.63 0.00 N
PPL_SHRM_GT3 24213	41.02 2.90 0.00 N	35.65 3.19 0.00 N	40.19 3.26 0.00 N	38.10 3.00 0.00 N	38.26 3.14 0.00 N	42.78 4.12 0.00 N	61.69 6.29 0.00 N	72.95 7.48 0.00 N	63.74 5.64 0.00 N	61.99 4.63 0.15 N	65.16 4.41 0.06 N	65.17 4.41 0.15 N	56.97 4.84 0.07 N	47.95 4.50 0.00 N	49.58 4.72 0.00 N	49.97 4.92 0.00 N	61.58 6.36 0.18 N	66.41 7.29 1.23 N	62.44 6.69 -3.87 N	61.22 6.60 1.01 N	62.62 6.12 0.89 N	56.88 5.38 0.68 N	44.35 4.69 0.00 N	42.49 3.72 0.00 N
PPL_SHRM_GT4 24214	41.02 2.90 0.00 N	35.65 3.19 0.00 N	40.19 3.26 0.00 N	38.10 3.00 0.00 N	38.26 3.14 0.00 N	42.78 4.12 0.00 N	61.69 6.29 0.00 N	72.95 7.48 0.00 N	63.74 5.64 0.00 N	61.99 4.63 0.15 N	65.16 4.41 0.06 N	65.17 4.41 0.15 N	56.97 4.84 0.07 N	47.95 4.50 0.00 N	49.58 4.72 0.00 N	49.97 4.92 0.00 N	61.58 6.36 0.18 N	66.41 7.29 1.23 N	62.44 6.69 -3.87 N	61.22 6.60 1.01 N	62.62 6.12 0.89 N	56.88 5.38 0.68 N	44.35 4.69 0.00 N	42.49 3.72 0.00 N
PROJECT___ORANGE 1 24174	37.36 -0.75 0.00 N	31.86 -0.61 0.00 N	36.17 -0.76 0.00 N	34.38 -0.72 0.00 N	34.43 -0.70 0.00 N	38.01 -0.66 0.00 N	54.82 -0.58 0.00 N	65.16 -0.31 0.00 N	58.08 -0.02 0.00 N	57.54 0.02 0.00 N	60.56 -0.25 0.00 N	60.64 -0.28 0.00 N	51.90 -0.29 0.00 N	43.23 -0.22 0.00 N	44.65 -0.21 0.00 N	44.89 -0.16 0.00 N	55.46 0.06 0.00 N	60.69 0.34 0.00 N	52.12 0.24 0.00 N	55.90 0.28 0.00 N	57.42 0.02 0.00 N	51.90 -0.28 0.00 N	39.40 -0.27 0.00 N	38.47 -0.30 0.00 N
PROJECT___ORANGE 2 24166	37.36 -0.75 0.00 N	31.86 -0.61 0.00 N	36.17 -0.76 0.00 N	34.38 -0.72 0.00 N	34.43 -0.70 0.00 N	38.01 -0.66 0.00 N	54.82 -0.58 0.00 N	65.16 -0.31 0.00 N	58.08 -0.02 0.00 N	57.54 0.02 0.00 N	60.56 -0.25 0.00 N	60.64 -0.28 0.00 N	51.90 -0.29 0.00 N	43.23 -0.22 0.00 N	44.65 -0.21 0.00 N	44.89 -0.16 0.00 N	55.46 0.06 0.00 N	60.69 0.34 0.00 N	52.12 0.24 0.00 N	55.90 0.28 0.00 N	57.42 0.02 0.00 N	51.90 -0.28 0.00 N	39.40 -0.27 0.00 N	38.47 -0.30 0.00 N
PYRITES___HYD 24023	38.00 -0.12 0.00 N	32.29 -0.17 0.00 N	36.76 -0.17 0.00 N	34.96 -0.14 0.00 N	34.88 -0.24 0.00 N	38.23 -0.43 0.00 N	53.99 -1.41 0.00 N	63.30 -2.17 0.00 N	55.66 -2.43 0.00 N	55.00 -2.52 0.00 N	58.49 -2.32 0.00 N	59.09 -1.82 0.00 N	50.81 -1.39 0.00 N	42.32 -1.13 0.00 N	43.80 -1.06 0.00 N	43.81 -1.24 0.00 N	53.33 -2.07 0.00 N	57.00 -3.35 0.00 N	49.03 -2.85 0.00 N	52.48 -3.14 0.00 N	55.23 -2.18 0.00 N	50.50 -1.67 0.00 N	38.49 -1.18 0.00 N	38.02 -0.75 0.00 N
RAMAPO___LBMP 323565	40.15 2.03 0.00 N	34.22 1.76 0.00 N	38.71 1.78 0.00 N	36.77 1.67 0.00 N	36.81 1.69 0.00 N	40.85 2.18 0.00 N	59.31 3.91 0.00 N	70.74 5.27 0.00 N	63.43 5.34 0.00 N	63.02 5.51 0.00 N	66.19 5.39 0.00 N	66.10 5.19 0.00 N	56.48 4.28 0.00 N	46.88 3.43 0.00 N	48.37 3.50 0.00 N	48.59 3.54 0.00 N	59.97 4.57 0.00 N	65.78 5.43 0.00 N	56.38 4.50 0.00 N	60.43 4.81 0.00 N	62.32 4.91 0.00 N	56.33 4.15 0.00 N	42.88 3.22 0.00 N	41.43 2.65 0.00 N
RANKINE____ 23646	34.95 -3.17 0.00 N	29.99 -2.47 0.00 N	34.00 -2.93 0.00 N	32.28 -2.82 0.00 N	32.43 -2.69 0.00 N	36.44 -2.22 0.00 N	51.48 -2.84 1.09 N	42.61 -2.14 20.71 N	25.14 -1.44 31.52 N	28.36 -1.60 27.56 N	29.01 -2.46 29.34 N	28.84 -2.41 29.66 N	23.08 -2.26 26.85 N	22.98 -1.82 18.65 N	22.94 -1.78 20.14 N	23.00 -1.67 20.38 N	24.08 -1.45 29.86 N	26.86 -1.46 32.03 N	25.59 -1.12 25.18 N	25.46 -0.81 29.35 N	23.90 -1.44 32.06 N	24.56 -2.07 25.55 N	31.84 -1.80 6.02 N	35.25 -1.98 1.54 N
RAVENSWOOD_GT2_1 24244	40.42 2.30 0.00 N	34.42 1.96 0.00 N	38.98 2.04 0.00 N	36.97 1.87 0.00 N	37.02 1.90 0.00 N	41.13 2.46 0.00 N	59.77 4.37 0.00 N	71.38 5.91 0.00 N	64.13 6.03 0.00 N	63.71 6.20 0.00 N	66.93 6.12 0.00 N	66.83 5.92 0.00 N	59.15 5.03 -1.93 N	47.58 4.13 0.00 N	49.10 4.24 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.25 5.63 0.00 N	63.04 5.64 0.00 N	56.92 4.74 0.00 N	43.35 3.69 0.00 N	41.71 2.94 0.00 N
RAVENSWOOD_GT2_2 24245	40.42 2.30 0.00 N	34.42 1.96 0.00 N	38.98 2.04 0.00 N	36.97 1.87 0.00 N	37.02 1.90 0.00 N	41.13 2.46 0.00 N	59.77 4.37 0.00 N	71.38 5.91 0.00 N	64.13 6.03 0.00 N	63.71 6.20 0.00 N	66.93 6.12 0.00 N	66.83 5.92 0.00 N	59.15 5.03 -1.93 N	47.58 4.13 0.00 N	49.10 4.24 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.73 6.38 0.00 N	57.18 5.29 0.00 N	61.25 5.63 0.00 N	63.04 5.64 0.00 N	56.92 4.74 0.00 N	43.35 3.69 0.00 N	41.71 2.94 0.00 N
RAVENSWOOD_GT2_3 24246	40.45 2.33 0.00 N	34.45 1.98 0.00 N	39.00 2.07 0.00 N	36.99 1.89 0.00 N	37.05 1.93 0.00 N	41.16 2.49 0.00 N	59.82 4.42 0.00 N	71.44 5.97 0.00 N	64.17 6.08 0.00 N	63.77 6.25 0.00 N	66.99 6.18 0.00 N	66.90 5.99 0.00 N	59.20 5.08 -1.93 N	47.62 4.17 0.00 N	49.16 4.30 0.00 N	49.38 4.33 0.00 N	60.90 5.50 0.00 N	66.81 6.46 0.00 N	57.25 5.36 0.00 N	61.32 5.70 0.00 N	63.11 5.71 0.00 N	56.99 4.81 0.00 N	43.40 3.74 0.00 N	41.76 2.99 0.00 N
RAVENSWOOD_GT2_4 24247	40.45 2.33 0.00 N	34.45 1.98 0.00 N	39.00 2.07 0.00 N	36.99 1.89 0.00 N	37.05 1.93 0.00 N	41.16 2.49 0.00 N	59.82 4.42 0.00 N	71.44 5.97 0.00 N	64.17 6.08 0.00 N	63.77 6.25 0.00 N	66.99 6.18 0.00 N	66.90 5.99 0.00 N	59.20 5.08 -1.93 N	47.62 4.17 0.00 N	49.16 4.30 0.00 N	49.38 4.33 0.00 N	60.90 5.50 0.00 N	66.81 6.46 0.00 N	57.25 5.36 0.00 N	61.32 5.70 0.00 N	63.11 5.71 0.00 N	56.99 4.81 0.00 N	43.40 3.74 0.00 N	41.76 2.99 0.00 N
RAVENSWOOD_GT3_1 24248	40.42 2.30 0.00 N	34.42 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.87 0.00 N	37.02 1.90 0.00 N	41.13 2.46 0.00 N	59.78 4.38 0.00 N	71.39 5.92 0.00 N	64.13 6.03 0.00 N	63.72 6.20 0.00 N	66.93 6.12 0.00 N	66.85 5.94 0.00 N	59.17 5.04 -1.93 N	47.58 4.13 0.00 N	49.11 4.24 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.74 6.39 0.00 N	57.18 5.29 0.00 N	61.25 5.63 0.00 N	63.04 5.64 0.00 N	56.92 4.74 0.00 N	43.36 3.69 0.00 N	41.72 2.95 0.00 N

RAVENSWOOD_GT3_2 24249	40.42 2.30 0.00 N	34.42 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.87 0.00 N	37.02 1.90 0.00 N	41.13 2.46 0.00 N	59.78 4.38 0.00 N	71.39 5.92 0.00 N	64.13 6.03 0.00 N	63.72 6.20 0.00 N	66.93 6.12 0.00 N	66.85 5.94 0.00 N	59.17 5.04 -1.93 N	47.58 4.13 0.00 N	49.11 4.24 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.74 6.39 0.00 N	57.18 5.29 0.00 N	61.25 5.63 0.00 N	63.04 5.64 0.00 N	56.92 4.74 0.00 N	43.36 3.69 0.00 N	41.72 2.95 0.00 N
RAVENSWOOD_GT3_3 24250	40.42 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.13 2.47 0.00 N	59.78 4.38 0.00 N	71.39 5.92 0.00 N	64.13 6.03 0.00 N	63.72 6.21 0.00 N	66.93 6.13 0.00 N	66.85 5.94 0.00 N	59.17 5.04 -1.93 N	47.58 4.13 0.00 N	49.11 4.25 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.74 6.39 0.00 N	57.19 5.30 0.00 N	61.25 5.64 0.00 N	63.05 5.65 0.00 N	56.93 4.75 0.00 N	43.36 3.70 0.00 N	41.72 2.95 0.00 N
RAVENSWOOD_GT3_4 24251	40.42 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.13 2.47 0.00 N	59.78 4.38 0.00 N	71.39 5.92 0.00 N	64.13 6.03 0.00 N	63.72 6.21 0.00 N	66.93 6.13 0.00 N	66.85 5.94 0.00 N	59.17 5.04 -1.93 N	47.58 4.13 0.00 N	49.11 4.25 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.74 6.39 0.00 N	57.19 5.30 0.00 N	61.25 5.64 0.00 N	63.05 5.65 0.00 N	56.93 4.75 0.00 N	43.36 3.70 0.00 N	41.72 2.95 0.00 N
RAVENSWOOD_GT_1 23729	40.49 2.37 0.00 N	34.48 2.02 0.00 N	39.04 2.10 0.00 N	37.03 1.93 0.00 N	37.08 1.96 0.00 N	41.19 2.52 0.00 N	62.40 4.43 -2.57 N	84.20 6.01 -12.71 N	72.85 6.24 -8.51 N	66.98 6.45 -3.02 N	71.56 6.37 -4.39 N	79.63 6.14 -12.57 N	68.53 5.24 -11.10 N	47.73 4.28 0.00 N	51.21 4.37 -1.98 N	69.13 4.39 -19.69 N	66.57 5.55 -5.63 N	84.52 6.49 -17.67 N	74.27 5.39 -17.00 N	79.62 5.82 -18.18 N	80.16 5.72 -17.03 N	117.95 4.81 -60.96 N	70.17 3.77 -26.73 N	46.23 3.02 -4.44 N
RAVENSWOOD_GT_10 24258	40.43 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.14 2.47 0.00 N	60.08 4.38 -0.30 N	72.85 5.92 -1.47 N	65.11 6.03 -0.98 N	64.06 6.20 -0.35 N	67.44 6.13 -0.51 N	68.30 5.94 -1.45 N	60.22 5.04 -2.99 N	47.58 4.13 0.00 N	49.34 4.24 -0.23 N	51.59 4.27 -2.27 N	61.48 5.43 -0.65 N	68.77 6.39 -2.04 N	59.14 5.29 -1.96 N	63.35 5.63 -2.10 N	65.02 5.65 -1.97 N	63.96 4.75 -7.03 N	46.44 3.69 -3.08 N	42.23 2.95 -0.51 N
RAVENSWOOD_GT_11 24259	40.43 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.14 2.47 0.00 N	60.08 4.38 -0.30 N	72.85 5.92 -1.47 N	65.11 6.03 -0.98 N	64.06 6.20 -0.35 N	67.44 6.13 -0.51 N	68.30 5.94 -1.45 N	60.22 5.04 -2.99 N	47.58 4.13 0.00 N	49.34 4.24 -0.23 N	51.59 4.27 -2.27 N	61.48 5.43 -0.65 N	68.77 6.39 -2.04 N	59.14 5.29 -1.96 N	63.35 5.63 -2.10 N	65.02 5.65 -1.97 N	63.96 4.75 -7.03 N	46.44 3.69 -3.08 N	42.23 2.95 -0.51 N
RAVENSWOOD_GT_4 24252	40.45 2.33 0.00 N	34.44 1.98 0.00 N	39.01 2.08 0.00 N	37.00 1.90 0.00 N	37.05 1.93 0.00 N	41.15 2.49 0.00 N	61.77 4.41 -1.96 N	81.12 5.97 -9.68 N	70.65 6.06 -6.48 N	66.05 6.24 -2.30 N	70.30 6.16 -3.34 N	76.44 5.95 -9.57 N	66.16 5.05 -8.91 N	47.60 4.15 0.00 N	50.63 4.25 -1.51 N	64.32 4.28 -14.99 N	65.14 5.46 -4.28 N	80.20 6.40 -13.46 N	70.14 5.32 -12.94 N	75.11 5.65 -13.84 N	76.03 5.65 -12.97 N	103.36 4.76 -46.42 N	63.71 3.69 -20.35 N	45.10 2.95 -3.38 N
RAVENSWOOD_GT_5 24254	40.45 2.33 0.00 N	34.44 1.98 0.00 N	39.01 2.08 0.00 N	37.00 1.90 0.00 N	37.05 1.93 0.00 N	41.15 2.49 0.00 N	61.77 4.41 -1.96 N	81.12 5.97 -9.68 N	70.65 6.06 -6.48 N	66.05 6.24 -2.30 N	70.30 6.16 -3.34 N	76.44 5.95 -9.57 N	66.16 5.05 -8.91 N	47.60 4.15 0.00 N	50.63 4.25 -1.51 N	64.32 4.28 -14.99 N	65.14 5.46 -4.28 N	80.20 6.40 -13.46 N	70.14 5.32 -12.94 N	75.11 5.65 -13.84 N	76.03 5.65 -12.97 N	103.36 4.76 -46.42 N	63.71 3.69 -20.35 N	45.10 2.95 -3.38 N
RAVENSWOOD_GT_6 24253	40.45 2.33 0.00 N	34.44 1.98 0.00 N	39.01 2.08 0.00 N	37.00 1.90 0.00 N	37.05 1.93 0.00 N	41.15 2.49 0.00 N	61.77 4.41 -1.96 N	81.12 5.97 -9.68 N	70.65 6.06 -6.48 N	66.05 6.24 -2.30 N	70.30 6.16 -3.34 N	76.44 5.95 -9.57 N	66.16 5.05 -8.91 N	47.60 4.15 0.00 N	50.63 4.25 -1.51 N	64.32 4.28 -14.99 N	65.14 5.46 -4.28 N	80.20 6.40 -13.46 N	70.14 5.32 -12.94 N	75.11 5.65 -13.84 N	76.03 5.65 -12.97 N	103.36 4.76 -46.42 N	63.71 3.69 -20.35 N	45.10 2.95 -3.38 N
RAVENSWOOD_GT_7 24255	40.45 2.33 0.00 N	34.44 1.98 0.00 N	39.01 2.08 0.00 N	37.00 1.90 0.00 N	37.05 1.93 0.00 N	41.15 2.49 0.00 N	61.77 4.41 -1.96 N	81.12 5.97 -9.68 N	70.65 6.06 -6.48 N	66.05 6.24 -2.30 N	70.30 6.16 -3.34 N	76.44 5.95 -9.57 N	66.16 5.05 -8.91 N	47.60 4.15 0.00 N	50.63 4.25 -1.51 N	64.32 4.28 -14.99 N	65.14 5.46 -4.28 N	80.20 6.40 -13.46 N	70.14 5.32 -12.94 N	75.11 5.65 -13.84 N	76.03 5.65 -12.97 N	103.36 4.76 -46.42 N	63.71 3.69 -20.35 N	45.10 2.95 -3.38 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.43 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.14 2.47 0.00 N	60.08 4.38 -0.30 N	72.85 5.92 -1.47 N	65.11 6.03 -0.98 N	64.06 6.20 -0.35 N	67.44 6.13 -0.51 N	68.30 5.94 -1.45 N	60.22 5.04 -2.99 N	47.58 4.13 0.00 N	49.34 4.24 -0.23 N	51.59 4.27 -2.27 N	61.48 5.43 -0.65 N	68.77 6.39 -2.04 N	59.14 5.29 -1.96 N	63.35 5.63 -2.10 N	65.02 5.65 -1.97 N	63.96 4.75 -7.03 N	46.44 3.69 -3.08 N	42.23 2.95 -0.51 N
RAVENSWOOD_GT_9 24257	40.43 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.14 2.47 0.00 N	60.08 4.38 -0.30 N	72.85 5.92 -1.47 N	65.11 6.03 -0.98 N	64.06 6.20 -0.35 N	67.44 6.13 -0.51 N	68.30 5.94 -1.45 N	60.22 5.04 -2.99 N	47.58 4.13 0.00 N	49.34 4.24 -0.23 N	51.59 4.27 -2.27 N	61.48 5.43 -0.65 N	68.77 6.39 -2.04 N	59.14 5.29 -1.96 N	63.35 5.63 -2.10 N	65.02 5.65 -1.97 N	63.96 4.75 -7.03 N	46.44 3.69 -3.08 N	42.23 2.95 -0.51 N
RAVENSWOOD____1 23533	40.38 2.26 0.00 N	34.41 1.95 0.00 N	38.94 2.02 0.00 N	36.95 1.85 0.00 N	37.00 1.89 0.00 N	41.11 2.44 0.00 N	57.16 4.29 2.53 N	58.78 5.83 12.52 N	55.77 6.06 8.38 N	60.80 6.26 2.97 N	62.65 6.16 4.32 N	54.51 5.98 12.38 N	50.19 5.10 7.10 N	47.63 4.18 0.00 N	47.19 4.27 1.95 N	29.96 4.31 19.39 N	55.28 5.42 5.54 N	49.35 6.40 17.40 N	40.45 5.31 16.74 N	43.39 5.68 17.91 N	46.27 5.65 16.77 N	-3.10 4.76 60.04 N	17.07 3.73 26.33 N	37.38 2.97 4.37 N
RAVENSWOOD____2 23534	40.34 2.22 0.00 N	34.38 1.92 0.00 N	38.91 1.98 0.00 N	36.91 1.80 0.00 N	36.96 1.84 0.00 N	41.07 2.41 0.00 N	59.62 4.22 0.00 N	71.23 5.76 0.00 N	64.10 6.01 0.00 N	63.72 6.21 0.00 N	66.93 6.12 0.00 N	66.82 5.91 0.00 N	59.17 5.05 -1.93 N	47.59 4.14 0.00 N	49.08 4.22 0.00 N	49.30 4.25 0.00 N	60.76 5.36 0.00 N	66.68 6.33 0.00 N	57.14 5.26 0.00 N	61.24 5.62 0.00 N	62.96 5.56 0.00 N	56.85 4.67 0.00 N	43.33 3.66 0.00 N	41.69 2.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___3 23535	40.43 2.30 0.00 N	34.43 1.96 0.00 N	38.98 2.05 0.00 N	36.98 1.88 0.00 N	37.02 1.90 0.00 N	41.14 2.47 0.00 N	59.78 4.38 0.00 N	71.39 5.92 0.00 N	64.14 6.04 0.00 N	63.74 6.22 0.00 N	66.93 6.13 0.00 N	66.85 5.94 0.00 N	59.17 5.04 -1.93 N	47.59 4.14 0.00 N	49.11 4.25 0.00 N	49.32 4.27 0.00 N	60.83 5.43 0.00 N	66.74 6.39 0.00 N	57.19 5.30 0.00 N	61.25 5.64 0.00 N	63.05 5.65 0.00 N	56.93 4.75 0.00 N	43.36 3.70 0.00 N	41.73 2.95 0.00 N	
RAVENSWOOD___4 23820	40.38 2.26 0.00 N	34.41 1.95 0.00 N	38.94 2.02 0.00 N	36.95 1.85 0.00 N	37.00 1.89 0.00 N	41.11 2.44 0.00 N	57.16 4.29 0.00 N	58.78 5.83 12.52 N	55.77 6.06 8.38 N	60.80 6.26 2.97 N	62.65 6.16 4.32 N	54.51 5.98 12.38 N	50.19 5.10 7.10 N	47.63 4.18 0.00 N	47.19 4.27 1.95 N	29.96 4.31 19.39 N	55.28 5.42 5.54 N	49.35 6.40 17.40 N	40.45 5.31 16.74 N	43.39 5.68 17.91 N	46.27 5.65 16.77 N	-3.10 4.76 60.04 N	17.07 3.73 26.33 N	37.38 2.97 4.37 N	
RCPI_TRUST___DRP 24196	40.51 2.39 0.00 N	34.50 2.04 0.00 N	39.07 2.13 0.00 N	37.05 1.95 0.00 N	37.11 1.99 0.00 N	41.24 2.57 0.00 N	59.95 4.56 0.00 N	71.62 6.16 0.00 N	64.35 6.25 0.00 N	63.94 6.43 0.00 N	67.18 6.37 0.00 N	67.10 6.19 0.00 N	58.90 5.25 -1.46 N	47.75 4.30 0.00 N	49.28 4.42 0.00 N	49.49 4.44 0.00 N	61.05 5.65 0.00 N	66.98 6.63 0.00 N	57.36 5.48 0.00 N	61.43 5.81 0.00 N	63.23 5.82 0.00 N	57.07 4.89 0.00 N	43.46 3.80 0.00 N	41.81 3.04 0.00 N	
RENSSELAE___COGEN 23796	39.57 1.45 0.00 N	33.68 1.22 0.00 N	38.31 1.38 0.00 N	36.40 1.30 0.00 N	36.51 1.40 0.00 N	40.30 1.64 0.00 N	57.94 2.54 0.00 N	68.90 3.43 0.00 N	61.58 3.48 0.00 N	60.83 3.32 0.00 N	63.90 3.09 0.00 N	64.10 3.19 0.00 N	54.92 2.72 0.00 N	45.67 2.22 0.00 N	47.09 2.23 0.00 N	47.26 2.21 0.00 N	58.33 2.93 0.00 N	63.94 3.59 0.00 N	54.91 3.03 0.00 N	58.70 3.09 0.00 N	60.17 2.77 0.00 N	54.43 2.26 0.00 N	41.40 1.74 0.00 N	40.17 1.40 0.00 N	
REVERE_CPPR_DRP 24186	38.34 0.21 0.00 N	32.64 0.18 0.00 N	37.08 0.15 0.00 N	35.28 0.17 0.00 N	35.38 0.26 0.00 N	39.12 0.45 0.00 N	56.54 1.14 0.00 N	67.32 1.85 0.00 N	59.95 1.85 0.00 N	59.41 1.90 0.00 N	62.63 1.82 0.00 N	62.73 1.81 0.00 N	53.62 1.42 0.00 N	44.72 1.27 0.00 N	46.21 1.35 0.00 N	46.46 1.41 0.00 N	57.43 2.03 0.00 N	62.81 2.47 0.00 N	53.94 2.06 0.00 N	57.85 2.23 0.00 N	59.43 2.03 0.00 N	53.59 1.42 0.00 N	40.55 0.89 0.00 N	39.45 0.68 0.00 N	
ROCHESTER_9_IC 23652	36.27 -1.85 0.00 N	30.99 -1.47 0.00 N	35.20 -1.73 0.00 N	33.43 -1.67 0.00 N	33.54 -1.58 0.00 N	37.52 -1.15 0.00 N	54.22 -1.17 0.00 N	65.11 -0.36 0.00 N	57.93 -0.17 0.00 N	57.13 -0.38 0.00 N	59.93 -0.88 0.00 N	60.21 -0.70 0.00 N	51.70 -0.50 0.00 N	43.08 -0.37 0.00 N	44.56 -0.30 0.00 N	44.79 -0.26 0.00 N	55.59 0.19 0.00 N	61.07 0.72 0.00 N	52.56 0.68 0.00 N	56.45 0.83 0.00 N	57.78 0.38 0.00 N	51.80 -0.38 0.00 N	39.12 -0.55 0.00 N	37.98 -0.80 0.00 N	
ROSETON___1 23587	39.94 1.82 0.00 N	34.02 1.56 0.00 N	38.57 1.64 0.00 N	36.62 1.52 0.00 N	36.69 1.57 0.00 N	40.64 1.97 0.00 N	58.93 3.53 0.00 N	70.13 4.66 0.00 N	62.89 4.79 0.00 N	62.37 4.85 0.00 N	65.53 4.72 0.00 N	65.45 4.54 0.00 N	56.05 3.86 0.00 N	46.60 3.15 0.00 N	48.09 3.23 0.00 N	48.31 3.26 0.00 N	59.56 4.16 0.00 N	65.29 4.95 0.00 N	56.02 4.13 0.00 N	60.01 4.40 0.00 N	61.82 4.42 0.00 N	55.90 3.73 0.00 N	42.58 2.91 0.00 N	41.12 2.35 0.00 N	
ROSETON___2 23588	39.94 1.82 0.00 N	34.02 1.56 0.00 N	38.57 1.64 0.00 N	36.62 1.52 0.00 N	36.69 1.57 0.00 N	40.64 1.97 0.00 N	58.93 3.53 0.00 N	70.13 4.66 0.00 N	62.89 4.79 0.00 N	62.37 4.85 0.00 N	65.53 4.72 0.00 N	65.45 4.54 0.00 N	56.05 3.86 0.00 N	46.60 3.15 0.00 N	48.09 3.23 0.00 N	48.31 3.26 0.00 N	59.56 4.16 0.00 N	65.29 4.95 0.00 N	56.02 4.13 0.00 N	60.01 4.40 0.00 N	61.82 4.42 0.00 N	55.90 3.73 0.00 N	42.58 2.91 0.00 N	41.12 2.35 0.00 N	
RUSSELL___1 23602	37.18 -0.94 0.00 N	31.70 -0.76 0.00 N	35.96 -0.97 0.00 N	34.17 -0.93 0.00 N	34.35 -0.77 0.00 N	38.62 -0.05 0.00 N	56.15 0.76 0.00 N	67.54 2.07 0.00 N	60.13 2.03 0.00 N	59.36 1.85 0.00 N	62.28 1.48 0.00 N	62.52 1.61 0.00 N	53.57 1.37 0.00 N	44.62 1.17 0.00 N	46.15 1.28 0.00 N	46.43 1.38 0.00 N	57.87 2.47 0.00 N	63.67 3.32 0.00 N	54.65 2.77 0.00 N	58.66 3.05 0.00 N	59.96 2.55 0.00 N	53.50 1.32 0.00 N	40.24 0.58 0.00 N	38.95 0.17 0.00 N	
RUSSELL___2 23532	37.18 -0.94 0.00 N	31.70 -0.76 0.00 N	35.96 -0.97 0.00 N	34.17 -0.93 0.00 N	34.35 -0.77 0.00 N	38.62 -0.05 0.00 N	56.15 0.76 0.00 N	67.54 2.07 0.00 N	60.13 2.03 0.00 N	59.36 1.85 0.00 N	62.28 1.48 0.00 N	62.52 1.61 0.00 N	53.57 1.37 0.00 N	44.62 1.17 0.00 N	46.15 1.28 0.00 N	46.43 1.38 0.00 N	57.87 2.47 0.00 N	63.67 3.32 0.00 N	54.65 2.77 0.00 N	58.66 3.05 0.00 N	59.96 2.55 0.00 N	53.50 1.32 0.00 N	40.24 0.58 0.00 N	38.95 0.17 0.00 N	
RUSSELL___3 23549	36.40 -1.72 0.00 N	31.08 -1.38 0.00 N	35.29 -1.64 0.00 N	33.52 -1.58 0.00 N	33.64 -1.48 0.00 N	37.67 -1.00 0.00 N	54.52 -0.88 0.00 N	65.42 -0.05 0.00 N	58.15 0.05 0.00 N	57.32 -0.20 0.00 N	60.13 -0.68 0.00 N	60.46 -0.46 0.00 N	51.91 -0.28 0.00 N	43.24 -0.20 0.00 N	44.73 -0.13 0.00 N	44.98 -0.07 0.00 N	55.90 0.50 0.00 N	61.42 1.07 0.00 N	52.81 0.93 0.00 N	56.74 1.12 0.00 N	58.04 0.64 0.00 N	52.00 -0.17 0.00 N	39.24 -0.42 0.00 N	38.07 -0.70 0.00 N	
RUSSELL___4 23556	37.16 -0.96 0.00 N	31.69 -0.78 0.00 N	35.95 -0.98 0.00 N	34.15 -0.95 0.00 N	34.33 -0.79 0.00 N	38.59 -0.07 0.00 N	56.10 0.70 0.00 N	67.48 2.01 0.00 N	60.08 1.99 0.00 N	59.31 1.79 0.00 N	62.23 1.42 0.00 N	62.47 1.57 0.00 N	53.52 1.33 0.00 N	44.59 1.13 0.00 N	46.11 1.24 0.00 N	46.39 1.34 0.00 N	57.81 2.42 0.00 N	63.61 3.26 0.00 N	54.60 2.72 0.00 N	58.61 2.99 0.00 N	59.90 2.50 0.00 N	53.46 1.28 0.00 N	40.21 0.55 0.00 N	38.93 0.15 0.00 N	
RUSSELL___STATION 23914	36.40 -1.72 0.00 N	31.08 -1.38 0.00 N	35.29 -1.64 0.00 N	33.52 -1.58 0.00 N	33.64 -1.48 0.00 N	37.67 -1.00 0.00 N	54.52 -0.88 0.00 N	65.42 -0.05 0.00 N	58.15 0.05 0.00 N	57.32 -0.20 0.00 N	60.13 -0.68 0.00 N	60.46 -0.46 0.00 N	51.91 -0.28 0.00 N	43.24 -0.20 0.00 N	44.73 -0.13 0.00 N	44.98 -0.07 0.00 N	55.90 0.50 0.00 N	61.42 1.07 0.00 N	52.81 0.93 0.00 N	56.74 1.12 0.00 N	58.04 0.64 0.00 N	52.00 -0.17 0.00 N	39.24 -0.42 0.00 N	38.07 -0.70 0.00 N	
S SALMON___HYD	37.14	31.60	35.86	34.08	34.10	37.68	54.21	64.45	57.32	56.81	59.90	60.00	51.36	42.77	44.14	44.37	54.76	59.92	51.51	55.18	56.82	51.33	38.98	38.00	

24043	-0.97 0.00 N	-0.86 0.00 N	-1.07 0.00 N	-1.02 0.00 N	-1.02 0.00 N	-0.99 0.00 N	-1.19 0.00 N	-1.01 0.00 N	-0.77 0.00 N	-0.71 0.00 N	-0.91 0.00 N	-0.91 0.00 N	-0.84 0.00 N	-0.68 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.64 0.00 N	-0.43 0.00 N	-0.37 0.00 N	-0.44 0.00 N	-0.59 0.00 N	-0.84 0.00 N	-0.69 0.00 N	-0.78 0.00 N
SELKIRK___II 23799	39.10 0.97 0.00 N	33.30 0.84 0.00 N	37.89 0.96 0.00 N	36.01 0.91 0.00 N	36.10 0.98 0.00 N	39.79 1.12 0.00 N	57.10 1.70 0.00 N	67.76 2.29 0.00 N	60.34 2.24 0.00 N	59.52 2.01 0.00 N	62.51 1.70 0.00 N	62.26 1.35 0.00 N	53.33 1.14 0.00 N	44.39 0.93 0.00 N	45.79 0.93 0.00 N	46.00 0.95 0.00 N	56.73 1.33 0.00 N	62.03 1.68 0.00 N	53.32 1.44 0.00 N	57.27 1.65 0.00 N	59.11 1.70 0.00 N	53.50 1.33 0.00 N	40.71 1.05 0.00 N	39.62 0.85 0.00 N
SELKIRK___I 23801	39.34 1.21 0.00 N	33.52 1.05 0.00 N	38.13 1.20 0.00 N	36.23 1.13 0.00 N	36.34 1.22 0.00 N	40.06 1.39 0.00 N	57.48 2.09 0.00 N	68.21 2.75 0.00 N	60.84 2.75 0.00 N	59.98 2.47 0.00 N	62.80 2.00 0.00 N	62.58 1.67 0.00 N	53.59 1.40 0.00 N	44.61 1.16 0.00 N	46.03 1.17 0.00 N	46.23 1.18 0.00 N	56.98 1.58 0.00 N	62.30 1.96 0.00 N	53.53 1.65 0.00 N	57.38 1.76 0.00 N	59.12 1.72 0.00 N	53.54 1.36 0.00 N	40.75 1.09 0.00 N	39.75 0.97 0.00 N
SENECA OSWGO___HYD 24041	36.78 -1.34 0.00 N	31.34 -1.12 0.00 N	35.60 -1.33 0.00 N	33.84 -1.27 0.00 N	33.83 -1.29 0.00 N	37.29 -1.38 0.00 N	53.59 -1.81 0.00 N	63.66 -1.81 0.00 N	56.74 -1.36 0.00 N	56.17 -1.35 0.00 N	59.20 -1.61 0.00 N	59.32 -1.60 0.00 N	50.84 -1.36 0.00 N	42.34 -1.12 0.00 N	43.71 -1.15 0.00 N	43.94 -1.11 0.00 N	54.18 -1.21 0.00 N	59.27 -1.08 0.00 N	50.94 -0.94 0.00 N	54.59 -1.02 0.00 N	56.17 -1.24 0.00 N	50.84 -1.33 0.00 N	38.66 -1.00 0.00 N	37.80 -0.98 0.00 N
SENECA___ENERGY 23797	36.91 -1.21 0.00 N	31.62 -0.84 0.00 N	35.79 -1.15 0.00 N	33.99 -1.12 0.00 N	34.17 -0.95 0.00 N	37.89 -0.78 0.00 N	54.47 -0.93 0.00 N	65.01 -0.46 0.00 N	58.03 -0.07 0.00 N	57.50 -0.01 0.00 N	60.29 -0.52 0.00 N	60.28 -0.63 0.00 N	51.47 -0.73 0.00 N	42.91 -0.54 0.00 N	44.38 -0.48 0.00 N	44.68 -0.37 0.00 N	55.41 0.01 0.00 N	60.68 0.33 0.00 N	52.11 0.23 0.00 N	56.03 0.42 0.00 N	57.36 -0.04 0.00 N	51.68 -0.49 0.00 N	39.14 -0.52 0.00 N	38.17 -0.61 0.00 N
SHOEMAKER___GT 23640	39.83 1.71 0.00 N	33.93 1.47 0.00 N	38.44 1.51 0.00 N	36.51 1.41 0.00 N	36.57 1.45 0.00 N	40.52 1.85 0.00 N	58.72 3.32 0.00 N	69.93 4.46 0.00 N	62.63 4.54 0.00 N	62.17 4.66 0.00 N	65.34 4.53 0.00 N	65.27 4.36 0.00 N	55.82 3.63 0.00 N	46.37 2.92 0.00 N	47.84 2.98 0.00 N	48.06 3.01 0.00 N	59.27 3.88 0.00 N	64.95 4.60 0.00 N	55.71 3.83 0.00 N	59.73 4.11 0.00 N	61.59 4.18 0.00 N	55.71 3.53 0.00 N	42.40 2.73 0.00 N	41.00 2.23 0.00 N
SHOREHAM_IC_1 23715	41.02 2.90 0.00 N	35.65 3.19 0.00 N	40.19 3.26 0.00 N	38.10 3.00 0.00 N	38.26 3.14 0.00 N	42.78 4.12 0.00 N	61.69 6.29 0.00 N	72.95 7.48 0.00 N	63.74 5.64 0.00 N	61.99 4.63 0.15 N	65.16 4.41 0.06 N	65.17 4.41 0.15 N	56.97 4.84 0.07 N	47.95 4.50 0.00 N	49.58 4.72 0.00 N	49.97 4.92 0.00 N	61.58 6.36 0.18 N	66.41 7.29 1.23 N	62.44 6.69 -3.87 N	61.22 6.60 1.01 N	62.62 6.12 0.89 N	56.88 5.38 0.68 N	44.35 4.69 0.00 N	42.49 3.72 0.00 N
SHOREHAM_IC_2 23716	41.02 2.90 0.00 N	35.65 3.19 0.00 N	40.19 3.26 0.00 N	38.10 3.00 0.00 N	38.26 3.14 0.00 N	42.78 4.12 0.00 N	61.69 6.29 0.00 N	72.95 7.48 0.00 N	63.74 5.64 0.00 N	61.99 4.63 0.15 N	65.16 4.41 0.06 N	65.17 4.41 0.15 N	56.97 4.84 0.07 N	47.95 4.50 0.00 N	49.58 4.72 0.00 N	49.97 4.92 0.00 N	61.58 6.36 0.18 N	66.41 7.29 1.23 N	62.44 6.69 -3.87 N	61.22 6.60 1.01 N	62.62 6.12 0.89 N	56.88 5.38 0.68 N	44.35 4.69 0.00 N	42.49 3.72 0.00 N
SISSONVILLE____ 23735	37.75 -0.37 0.00 N	32.09 -0.37 0.00 N	36.54 -0.39 0.00 N	34.76 -0.34 0.00 N	34.70 -0.42 0.00 N	38.06 -0.61 0.00 N	53.67 -1.72 0.00 N	62.86 -2.61 0.00 N	55.28 -2.82 0.00 N	54.60 -2.91 0.00 N	58.00 -2.81 0.00 N	58.61 -2.30 0.00 N	50.38 -1.82 0.00 N	41.98 -1.47 0.00 N	43.43 -1.44 0.00 N	43.49 -1.56 0.00 N	52.90 -2.50 0.00 N	56.46 -3.89 0.00 N	48.52 -3.36 0.00 N	51.93 -3.68 0.00 N	54.73 -2.68 0.00 N	50.07 -2.10 0.00 N	38.23 -1.44 0.00 N	37.78 -0.99 0.00 N
SITHE_IND_GS1 24169	36.81 -1.31 0.00 N	31.38 -1.08 0.00 N	35.67 -1.26 0.00 N	33.89 -1.22 0.00 N	33.88 -1.23 0.00 N	37.29 -1.38 0.00 N	53.41 -1.99 0.00 N	63.34 -2.13 0.00 N	56.37 -1.72 0.00 N	55.81 -1.71 0.00 N	58.83 -1.98 0.00 N	58.90 -2.01 0.00 N	50.51 -1.69 0.00 N	42.06 -1.39 0.00 N	43.42 -1.44 0.00 N	43.63 -1.42 0.00 N	53.74 -1.65 0.00 N	58.69 -1.66 0.00 N	50.48 -1.40 0.00 N	54.12 -1.49 0.00 N	55.73 -1.68 0.00 N	50.50 -1.67 0.00 N	38.45 -1.22 0.00 N	37.67 -1.11 0.00 N
SITHE_IND_GS2 24170	36.81 -1.31 0.00 N	31.38 -1.08 0.00 N	35.67 -1.26 0.00 N	33.89 -1.22 0.00 N	33.88 -1.23 0.00 N	37.29 -1.38 0.00 N	53.41 -1.99 0.00 N	63.34 -2.13 0.00 N	56.37 -1.72 0.00 N	55.81 -1.71 0.00 N	58.83 -1.98 0.00 N	58.90 -2.01 0.00 N	50.51 -1.69 0.00 N	42.06 -1.39 0.00 N	43.42 -1.44 0.00 N	43.63 -1.42 0.00 N	53.74 -1.65 0.00 N	58.69 -1.66 0.00 N	50.48 -1.40 0.00 N	54.12 -1.49 0.00 N	55.73 -1.68 0.00 N	50.50 -1.67 0.00 N	38.45 -1.22 0.00 N	37.67 -1.11 0.00 N
SITHE_IND_GS3 24171	36.81 -1.31 0.00 N	31.38 -1.08 0.00 N	35.67 -1.26 0.00 N	33.89 -1.22 0.00 N	33.88 -1.23 0.00 N	37.29 -1.38 0.00 N	53.41 -1.99 0.00 N	63.34 -2.13 0.00 N	56.37 -1.72 0.00 N	55.81 -1.71 0.00 N	58.83 -1.98 0.00 N	58.90 -2.01 0.00 N	50.51 -1.69 0.00 N	42.06 -1.39 0.00 N	43.42 -1.44 0.00 N	43.63 -1.42 0.00 N	53.74 -1.65 0.00 N	58.69 -1.66 0.00 N	50.48 -1.40 0.00 N	54.12 -1.49 0.00 N	55.73 -1.68 0.00 N	50.50 -1.67 0.00 N	38.45 -1.22 0.00 N	37.67 -1.11 0.00 N
SITHE_IND_GS4 24172	36.81 -1.31 0.00 N	31.38 -1.08 0.00 N	35.67 -1.26 0.00 N	33.89 -1.22 0.00 N	33.88 -1.23 0.00 N	37.29 -1.38 0.00 N	53.41 -1.99 0.00 N	63.34 -2.13 0.00 N	56.37 -1.72 0.00 N	55.81 -1.71 0.00 N	58.83 -1.98 0.00 N	58.90 -2.01 0.00 N	50.51 -1.69 0.00 N	42.06 -1.39 0.00 N	43.42 -1.44 0.00 N	43.63 -1.42 0.00 N	53.74 -1.65 0.00 N	58.69 -1.66 0.00 N	50.48 -1.40 0.00 N	54.12 -1.49 0.00 N	55.73 -1.68 0.00 N	50.50 -1.67 0.00 N	38.45 -1.22 0.00 N	37.67 -1.11 0.00 N
SITHE___BATAVIA 24024	35.72 -2.41 0.00 N	30.58 -1.88 0.00 N	34.71 -2.22 0.00 N	32.96 -2.14 0.00 N	33.10 -2.02 0.00 N	37.25 -1.42 0.00 N	53.89 -1.51 0.00 N	64.93 -0.54 0.00 N	58.01 -0.09 0.00 N	57.24 -0.27 0.00 N	59.86 -0.95 0.00 N	60.02 -0.90 0.00 N	51.30 -0.90 0.00 N	42.68 -0.78 0.00 N	44.12 -0.74 0.00 N	44.38 -0.67 0.00 N	55.20 -0.19 0.00 N	60.49 0.14 0.00 N	52.11 0.22 0.00 N	56.11 0.50 0.00 N	57.32 -0.09 0.00 N	51.28 -0.89 0.00 N	38.74 -0.92 0.00 N	37.58 -1.19 0.00 N



SITHE___INDEPEND 23800	36.81 -1.31 0.00 N	31.38 -1.08 0.00 N	35.67 -1.26 0.00 N	33.89 -1.22 0.00 N	33.88 -1.23 0.00 N	37.29 -1.38 0.00 N	53.41 -1.99 0.00 N	63.34 -2.13 0.00 N	56.37 -1.72 0.00 N	55.81 -1.71 0.00 N	58.83 -1.98 0.00 N	58.90 -2.01 0.00 N	50.51 -1.69 0.00 N	42.06 -1.39 0.00 N	43.42 -1.44 0.00 N	43.63 -1.42 0.00 N	53.74 -1.65 0.00 N	58.69 -1.66 0.00 N	50.48 -1.40 0.00 N	54.12 -1.49 0.00 N	55.73 -1.68 0.00 N	50.50 -1.67 0.00 N	38.45 -1.22 0.00 N	37.67 -1.11 0.00 N
SITHE___MASSENA 23902	38.46 0.34 0.00 N	32.72 0.26 0.00 N	37.28 0.35 0.00 N	35.45 0.35 0.00 N	35.38 0.26 0.00 N	38.77 0.10 0.00 N	55.03 -0.37 0.00 N	64.42 -1.05 0.00 N	56.50 -1.60 0.00 N	55.87 -1.64 0.00 N	59.52 -1.29 0.00 N	59.90 -1.02 0.00 N	51.46 -0.73 0.00 N	42.88 -0.57 0.00 N	44.32 -0.54 0.00 N	44.41 -0.64 0.00 N	54.25 -1.16 0.00 N	58.23 -2.12 0.00 N	50.14 -1.75 0.00 N	53.71 -1.91 0.00 N	56.21 -1.20 0.00 N	51.40 -0.78 0.00 N	39.09 -0.58 0.00 N	38.58 -0.19 0.00 N
SITHE___OGDNSBRG 24021	38.65 0.53 0.00 N	32.83 0.37 0.00 N	37.40 0.46 0.00 N	35.55 0.45 0.00 N	35.47 0.35 0.00 N	38.86 0.20 0.00 N	55.08 -0.32 0.00 N	64.59 -0.88 0.00 N	56.67 -1.42 0.00 N	56.05 -1.47 0.00 N	59.72 -1.09 0.00 N	60.19 -0.73 0.00 N	51.72 -0.48 0.00 N	43.09 -0.37 0.00 N	44.55 -0.31 0.00 N	44.62 -0.43 0.00 N	54.45 -0.95 0.00 N	58.32 -2.03 0.00 N	50.25 -1.63 0.00 N	53.84 -1.78 0.00 N	56.48 -0.92 0.00 N	51.61 -0.56 0.00 N	39.21 -0.45 0.00 N	38.72 -0.06 0.00 N
SITHE___STERLING 23777	38.18 0.06 0.00 N	32.53 0.07 0.00 N	36.95 0.02 0.00 N	35.16 0.05 0.00 N	35.27 0.15 0.00 N	38.96 0.29 0.00 N	56.26 0.86 0.00 N	66.91 1.45 0.00 N	59.61 1.51 0.00 N	59.05 1.53 0.00 N	62.19 1.39 0.00 N	62.26 1.35 0.00 N	53.24 1.04 0.00 N	44.40 0.94 0.00 N	45.89 1.02 0.00 N	46.12 1.07 0.00 N	57.02 1.62 0.00 N	62.37 2.02 0.00 N	53.58 1.70 0.00 N	57.46 1.85 0.00 N	59.00 1.60 0.00 N	53.26 1.08 0.00 N	40.35 0.68 0.00 N	39.28 0.50 0.00 N
SOUTH CAIRO___GT 23612	40.58 2.46 0.00 N	34.55 2.09 0.00 N	39.25 2.32 0.00 N	37.28 2.17 0.00 N	37.40 2.28 0.00 N	41.38 2.71 0.00 N	59.90 4.51 0.00 N	71.35 5.88 0.00 N	63.81 5.71 0.00 N	63.10 5.58 0.00 N	66.25 5.44 0.00 N	66.02 5.11 0.00 N	56.50 4.30 0.00 N	47.01 3.56 0.00 N	48.52 3.65 0.00 N	48.77 3.72 0.00 N	60.23 4.84 0.00 N	66.22 5.87 0.00 N	56.87 4.99 0.00 N	61.00 5.38 0.00 N	62.84 5.43 0.00 N	56.67 4.50 0.00 N	42.97 3.31 0.00 N	41.54 2.76 0.00 N
SOUTH HAMPTN___IC 23720	41.42 3.30 0.00 N	35.97 3.51 0.00 N	40.53 3.60 0.00 N	38.43 3.33 0.00 N	38.61 3.48 0.00 N	43.21 4.54 0.00 N	62.45 7.05 0.00 N	74.11 8.64 0.00 N	64.85 6.76 0.00 N	63.21 5.85 0.15 N	66.48 5.74 0.06 N	66.47 5.71 0.15 N	58.03 5.91 0.07 N	48.83 5.38 0.00 N	50.49 5.62 0.00 N	50.90 5.85 0.00 N	62.85 7.63 0.18 N	67.92 8.81 1.24 N	63.63 7.89 -3.85 N	62.40 7.79 1.01 N	63.75 7.25 0.90 N	57.82 6.32 0.68 N	44.95 5.29 0.00 N	42.99 4.22 0.00 N
SOUTHOLD___IC 23719	42.81 4.69 0.00 N	37.17 4.71 0.00 N	41.88 4.95 0.00 N	39.73 4.63 0.00 N	39.94 4.82 0.00 N	44.80 6.14 0.00 N	65.09 9.69 0.00 N	77.51 12.04 0.00 N	67.87 9.77 0.00 N	66.27 8.91 0.15 N	69.59 8.85 0.06 N	69.55 8.78 0.15 N	60.57 8.44 0.07 N	50.98 7.52 0.00 N	52.72 7.86 0.00 N	53.18 8.13 0.00 N	65.93 10.71 0.18 N	71.56 12.45 1.23 N	66.71 10.97 -3.85 N	65.71 11.10 1.01 N	67.00 10.50 0.90 N	60.52 9.02 0.68 N	46.76 7.10 0.00 N	44.57 5.79 0.00 N
ST LAWRENCE____ 23600	38.14 0.02 0.00 N	32.46 -0.01 0.00 N	36.99 0.05 0.00 N	35.16 0.06 0.00 N	35.08 -0.04 0.00 N	38.43 -0.23 0.00 N	54.75 -0.65 0.00 N	64.06 -1.41 0.00 N	56.18 -1.92 0.00 N	55.57 -1.94 0.00 N	59.23 -1.58 0.00 N	59.57 -1.34 0.00 N	51.18 -1.01 0.00 N	42.63 -0.82 0.00 N	44.06 -0.80 0.00 N	44.15 -0.90 0.00 N	53.97 -1.43 0.00 N	58.33 -2.02 0.00 N	50.22 -1.66 0.00 N	53.79 -1.82 0.00 N	55.91 -1.50 0.00 N	51.14 -1.03 0.00 N	38.87 -0.79 0.00 N	38.26 -0.51 0.00 N
STATION 5_MISC_HYD 23604	37.75 -0.37 0.00 N	32.00 -0.46 0.00 N	36.24 -0.69 0.00 N	34.41 -0.69 0.00 N	34.63 -0.49 0.00 N	39.02 0.36 0.00 N	57.06 1.66 0.00 N	68.82 3.36 0.00 N	61.41 3.31 0.00 N	60.73 3.22 0.00 N	63.70 2.89 0.00 N	63.94 3.03 0.00 N	54.74 2.55 0.00 N	45.53 2.08 0.00 N	47.03 2.17 0.00 N	47.33 2.28 0.00 N	59.02 3.62 0.00 N	65.23 4.88 0.00 N	56.04 4.16 0.00 N	60.16 4.54 0.00 N	61.42 4.02 0.00 N	54.80 2.63 0.00 N	41.29 1.62 0.00 N	39.70 0.93 0.00 N
STEEL___WIND 323596	34.99 -3.13 0.00 N	30.01 -2.45 0.00 N	34.01 -2.92 0.00 N	32.29 -2.81 0.00 N	32.44 -2.68 0.00 N	36.45 -2.22 0.00 N	51.48 -2.84 1.09 N	42.63 -2.13 20.71 N	25.15 -1.43 31.52 N	28.37 -1.58 27.56 N	29.02 -2.45 29.34 N	28.85 -2.40 29.66 N	23.10 -2.25 26.85 N	22.98 -1.82 18.65 N	22.96 -1.76 20.14 N	23.01 -1.66 20.38 N	24.11 -1.43 29.86 N	26.90 -1.43 32.03 N	25.60 -1.11 25.18 N	25.48 -0.79 29.35 N	23.91 -1.43 32.06 N	24.59 -2.03 25.55 N	31.86 -1.78 6.02 N	35.26 -1.97 1.54 N
STURGEON_POOL_HYD 23609	41.06 2.94 0.00 N	34.99 2.53 0.00 N	39.68 2.74 0.00 N	37.68 2.58 0.00 N	37.79 2.67 0.00 N	41.92 3.25 0.00 N	60.88 5.48 0.00 N	72.36 6.89 0.00 N	65.03 6.93 0.00 N	64.50 6.99 0.00 N	67.11 6.30 0.00 N	67.47 6.56 0.00 N	57.74 5.55 0.00 N	48.04 4.58 0.00 N	49.56 4.70 0.00 N	49.88 4.83 0.00 N	61.49 6.09 0.00 N	67.22 6.87 0.00 N	57.37 5.49 0.00 N	61.32 5.71 0.00 N	63.33 5.93 0.00 N	57.42 5.24 0.00 N	43.61 3.95 0.00 N	42.11 3.33 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.51 -0.61 0.00 N	31.97 -0.49 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.55 -0.57 0.00 N	38.15 -0.51 0.00 N	54.84 -0.56 0.00 N	65.14 -0.32 0.00 N	58.03 -0.07 0.00 N	57.46 -0.05 0.00 N	60.47 -0.34 0.00 N	60.52 -0.39 0.00 N	51.83 -0.37 0.00 N	43.17 -0.29 0.00 N	44.59 -0.28 0.00 N	44.83 -0.21 0.00 N	55.35 -0.05 0.00 N	60.51 0.16 0.00 N	52.02 0.13 0.00 N	55.74 0.12 0.00 N	57.31 -0.09 0.00 N	51.84 -0.33 0.00 N	39.40 -0.27 0.00 N	38.49 -0.28 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.51 -0.61 0.00 N	31.97 -0.49 0.00 N	36.29 -0.64 0.00 N	34.48 -0.62 0.00 N	34.55 -0.57 0.00 N	38.15 -0.51 0.00 N	54.84 -0.56 0.00 N	65.14 -0.32 0.00 N	58.03 -0.07 0.00 N	57.46 -0.05 0.00 N	60.47 -0.34 0.00 N	60.52 -0.39 0.00 N	51.83 -0.37 0.00 N	43.17 -0.29 0.00 N	44.59 -0.28 0.00 N	44.83 -0.21 0.00 N	55.35 -0.05 0.00 N	60.51 0.16 0.00 N	52.02 0.13 0.00 N	55.74 0.12 0.00 N	57.31 -0.09 0.00 N	51.84 -0.33 0.00 N	39.40 -0.27 0.00 N	38.49 -0.28 0.00 N
SYRACUSE___POWER 24017	37.55 -0.57 0.00 N	32.01 -0.45 0.00 N	36.35 -0.58 0.00 N	34.56 -0.54 0.00 N	34.61 -0.51 0.00 N	38.21 -0.45 0.00 N	55.04 -0.36 0.00 N	65.45 -0.02 0.00 N	58.34 0.24 0.00 N	57.80 0.28 0.00 N	60.80 -0.01 0.00 N	60.84 -0.07 0.00 N	52.08 -0.12 0.00 N	43.39 -0.06 0.00 N	44.81 -0.05 0.00 N	45.06 0.01 0.00 N	55.68 0.28 0.00 N	60.95 0.60 0.00 N	52.35 0.47 0.00 N	56.15 0.54 0.00 N	57.67 0.27 0.00 N	52.13 -0.04 0.00 N	39.57 -0.09 0.00 N	38.63 -0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Stony____Brook 24151	41.04 2.92 0.00 N	35.47 3.01 0.00 N	39.99 3.06 0.00 N	37.91 2.81 0.00 N	38.06 2.94 0.00 N	42.54 3.88 0.00 N	61.50 6.11 0.00 N	72.77 7.30 0.00 N	63.88 5.78 0.00 N	62.53 5.17 0.15 N	65.74 5.00 0.06 N	65.77 5.00 0.15 N	57.55 5.42 0.07 N	48.47 5.02 0.00 N	50.11 5.25 0.00 N	50.50 5.45 0.00 N	62.15 6.92 0.17 N	66.91 7.78 1.22 N	62.81 7.02 -3.90 N	61.47 6.86 1.00 N	62.89 6.38 0.89 N	57.19 5.69 0.67 N	44.52 4.85 0.00 N	42.58 3.80 0.00 N		
UNION____PROCESSING_DRP 323587	36.01 -2.11 0.00 N	30.79 -1.67 0.00 N	34.98 -1.95 0.00 N	33.21 -1.90 0.00 N	33.32 -1.80 0.00 N	37.22 -1.45 0.00 N	53.68 -1.72 0.00 N	64.42 -1.05 0.00 N	57.49 -0.60 0.00 N	56.81 -0.71 0.00 N	59.60 -1.20 0.00 N	59.75 -1.17 0.00 N	51.11 -1.09 0.00 N	42.54 -0.92 0.00 N	44.00 -0.86 0.00 N	44.25 -0.81 0.00 N	54.88 -0.52 0.00 N	60.18 -0.17 0.00 N	51.77 -0.11 0.00 N	55.63 0.02 0.00 N	56.98 -0.42 0.00 N	51.14 -1.03 0.00 N	38.68 -0.98 0.00 N	37.60 -1.18 0.00 N		
UPPER HUDSON____HYD 24058	39.50 1.38 0.00 N	33.48 1.02 0.00 N	38.09 1.15 0.00 N	36.20 1.10 0.00 N	36.40 1.28 0.00 N	40.29 1.62 0.00 N	59.22 3.82 0.00 N	70.73 5.26 0.00 N	63.40 5.30 0.00 N	61.93 4.41 0.00 N	64.65 3.85 0.00 N	64.11 3.19 0.00 N	54.74 2.55 0.00 N	45.43 1.97 0.00 N	46.87 2.01 0.00 N	47.02 1.97 0.00 N	58.68 3.29 0.00 N	64.66 4.32 0.00 N	55.44 3.56 0.00 N	59.37 3.75 0.00 N	61.18 3.78 0.00 N	55.33 3.16 0.00 N	42.08 2.41 0.00 N	40.53 1.76 0.00 N		
UPPER RAQUET____HYD 24056	37.75 -0.37 0.00 N	32.09 -0.37 0.00 N	36.54 -0.39 0.00 N	34.76 -0.34 0.00 N	34.70 -0.42 0.00 N	38.06 -0.61 0.00 N	53.67 -1.72 0.00 N	62.86 -2.61 0.00 N	55.28 -2.82 0.00 N	54.60 -2.91 0.00 N	58.00 -2.81 0.00 N	58.61 -2.30 0.00 N	50.38 -1.82 0.00 N	41.98 -1.47 0.00 N	43.43 -1.44 0.00 N	43.49 -1.56 0.00 N	52.90 -2.50 0.00 N	56.46 -3.89 0.00 N	48.52 -3.36 0.00 N	51.93 -3.68 0.00 N	54.73 -2.68 0.00 N	50.07 -2.10 0.00 N	38.23 -1.44 0.00 N	37.78 -0.99 0.00 N		
VISCHER____FERRY HYD 24020	39.81 1.68 0.00 N	33.87 1.41 0.00 N	38.52 1.59 0.00 N	36.60 1.50 0.00 N	36.76 1.64 0.00 N	40.66 1.99 0.00 N	59.08 3.68 0.00 N	70.31 4.84 0.00 N	62.96 4.86 0.00 N	61.95 4.44 0.00 N	65.03 4.22 0.00 N	65.12 4.21 0.00 N	55.80 3.61 0.00 N	46.39 2.94 0.00 N	47.84 2.98 0.00 N	48.03 2.98 0.00 N	59.45 4.05 0.00 N	65.27 4.92 0.00 N	55.99 4.11 0.00 N	59.82 4.21 0.00 N	61.29 3.89 0.00 N	55.45 3.28 0.00 N	42.16 2.50 0.00 N	40.75 1.98 0.00 N		
WADING RIVER_IC_1 23522	40.98 2.86 0.00 N	35.59 3.13 0.00 N	40.12 3.19 0.00 N	38.04 2.94 0.00 N	38.19 3.07 0.00 N	42.70 4.03 0.00 N	61.60 6.20 0.00 N	72.94 7.48 0.00 N	63.77 5.68 0.00 N	62.11 4.75 0.15 N	65.32 4.58 0.06 N	65.34 4.58 0.15 N	57.09 4.96 0.07 N	48.04 4.59 0.00 N	49.67 4.81 0.00 N	50.07 5.02 0.00 N	61.70 6.48 0.18 N	66.56 7.45 1.24 N	62.44 6.72 -3.84 N	61.17 6.57 1.01 N	62.57 6.07 0.90 N	56.85 5.35 0.68 N	44.31 4.65 0.00 N	42.45 3.67 0.00 N		
WADING RIVER_IC_2 23547	40.98 2.86 0.00 N	35.59 3.13 0.00 N	40.12 3.19 0.00 N	38.04 2.94 0.00 N	38.19 3.07 0.00 N	42.70 4.03 0.00 N	61.60 6.20 0.00 N	72.94 7.48 0.00 N	63.77 5.68 0.00 N	62.11 4.75 0.15 N	65.32 4.58 0.06 N	65.34 4.58 0.15 N	57.09 4.96 0.07 N	48.04 4.59 0.00 N	49.67 4.81 0.00 N	50.07 5.02 0.00 N	61.70 6.48 0.18 N	66.56 7.45 1.24 N	62.44 6.72 -3.84 N	61.17 6.57 1.01 N	62.57 6.07 0.90 N	56.85 5.35 0.68 N	44.31 4.65 0.00 N	42.45 3.67 0.00 N		
WADING RIVER_IC_3 23601	40.98 2.86 0.00 N	35.59 3.13 0.00 N	40.12 3.19 0.00 N	38.04 2.94 0.00 N	38.19 3.07 0.00 N	42.70 4.03 0.00 N	61.60 6.20 0.00 N	72.94 7.48 0.00 N	63.77 5.68 0.00 N	62.11 4.75 0.15 N	65.32 4.58 0.06 N	65.34 4.58 0.15 N	57.09 4.96 0.07 N	48.04 4.59 0.00 N	49.67 4.81 0.00 N	50.07 5.02 0.00 N	61.70 6.48 0.18 N	66.56 7.45 1.24 N	62.44 6.72 -3.84 N	61.17 6.57 1.01 N	62.57 6.07 0.90 N	56.85 5.35 0.68 N	44.31 4.65 0.00 N	42.45 3.67 0.00 N		
WALDEN____HYDRO 24148	40.10 1.98 0.00 N	34.18 1.71 0.00 N	38.70 1.77 0.00 N	36.73 1.63 0.00 N	36.79 1.67 0.00 N	40.75 2.09 0.00 N	59.19 3.80 0.00 N	70.58 5.11 0.00 N	63.27 5.17 0.00 N	62.79 5.27 0.00 N	66.01 5.20 0.00 N	66.02 5.11 0.00 N	56.53 4.33 0.00 N	46.97 3.52 0.00 N	48.43 3.57 0.00 N	48.67 3.62 0.00 N	59.99 4.60 0.00 N	65.80 5.45 0.00 N	56.42 4.54 0.00 N	60.45 4.83 0.00 N	62.32 4.91 0.00 N	56.36 4.18 0.00 N	42.87 3.21 0.00 N	41.39 2.62 0.00 N		
WARRENSBURG____ 23737	39.17 1.05 0.00 N	33.16 0.70 0.00 N	37.73 0.79 0.00 N	35.84 0.74 0.00 N	36.03 0.91 0.00 N	39.84 1.18 0.00 N	58.53 3.13 0.00 N	69.96 4.49 0.00 N	62.75 4.65 0.00 N	61.30 3.79 0.00 N	64.02 3.21 0.00 N	63.50 2.59 0.00 N	54.26 2.06 0.00 N	45.00 1.55 0.00 N	46.43 1.57 0.00 N	46.55 1.50 0.00 N	58.05 2.65 0.00 N	63.98 3.64 0.00 N	54.91 3.03 0.00 N	58.82 3.21 0.00 N	60.88 3.48 0.00 N	55.12 2.94 0.00 N	41.98 2.32 0.00 N	40.47 1.70 0.00 N		
WATERSIDE____6 8 9 23538	40.38 2.26 0.00 N	34.41 1.95 0.00 N	38.94 2.02 0.00 N	36.95 1.85 0.00 N	37.00 1.89 0.00 N	41.11 2.44 0.00 N	57.16 4.29 2.53 N	58.78 5.83 12.52 N	55.77 6.06 8.38 N	60.80 6.26 2.97 N	62.65 6.16 4.32 N	54.51 5.98 12.38 N	50.19 5.10 7.10 N	47.63 4.18 0.00 N	47.19 4.27 1.95 N	29.96 4.31 19.39 N	55.28 5.42 5.54 N	49.35 6.40 17.40 N	40.45 5.31 16.74 N	43.39 5.68 17.91 N	46.27 5.65 16.77 N	-3.10 4.76 60.04 N	17.07 3.73 26.33 N	37.38 2.97 4.37 N		
WEST BABYLON____IC 23714	41.08 2.96 0.00 N	35.13 2.67 0.00 N	39.64 2.71 0.00 N	37.59 2.48 0.00 N	37.68 2.56 0.00 N	42.01 3.34 0.00 N	61.09 5.69 0.00 N	72.52 7.05 0.00 N	64.14 6.04 0.00 N	63.14 5.68 0.06 N	66.24 5.46 0.02 N	66.32 5.47 0.06 N	57.62 5.50 0.07 N	48.36 4.91 0.00 N	50.00 5.14 0.00 N	50.38 5.32 0.00 N	62.10 6.77 0.07 N	67.64 7.77 0.48 N	65.81 7.03 -6.90 N	62.19 6.96 0.39 N	63.66 6.60 0.35 N	57.76 5.85 0.26 N	44.52 4.86 0.00 N	42.56 3.79 0.00 N		
WEST CANADA____HYD 24049	38.16 0.04 0.00 N	32.51 0.05 0.00 N	36.99 0.06 0.00 N	35.16 0.06 0.00 N	35.19 0.07 0.00 N	38.77 0.11 0.00 N	55.57 0.17 0.00 N	65.78 0.31 0.00 N	58.46 0.36 0.00 N	57.89 0.37 0.00 N	61.11 0.30 0.00 N	61.17 0.25 0.00 N	52.40 0.21 0.00 N	43.62 0.17 0.00 N	45.02 0.15 0.00 N	45.23 0.18 0.00 N	55.68 0.28 0.00 N	60.74 0.39 0.00 N	52.19 0.31 0.00 N	55.95 0.33 0.00 N	57.70 0.30 0.00 N	52.40 0.22 0.00 N	39.82 0.15 0.00 N	38.87 0.09 0.00 N		
WESTERN_NY_WIND	35.69	30.57	34.69	32.92	33.07	37.24	53.86	64.91	57.97	57.22	59.82	59.99	51.25	42.66	44.09	44.36	55.17	60.45	52.06	56.07	57.30	51.24	38.71	37.56		

24143		-2.43 0.00 N	-1.89 0.00 N	-2.24 0.00 N	-2.18 0.00 N	-2.05 0.00 N	-1.42 0.00 N	-1.54 0.00 N	-0.56 0.00 N	-0.13 0.00 N	-0.30 0.00 N	-0.99 0.00 N	-0.93 0.00 N	-0.94 0.00 N	-0.79 0.00 N	-0.77 0.00 N	-0.69 0.00 N	-0.23 0.00 N	0.10 0.00 N	0.18 0.00 N	0.45 0.00 N	-0.11 0.00 N	-0.94 0.00 N	-0.95 0.00 N	-1.21 0.00 N
YORK____WARBASSE		40.30 2.18 0.00 N	34.28 1.82 0.00 N	38.78 1.86 0.01 N	36.80 1.70 0.00 N	36.86 1.74 0.00 N	41.01 2.34 0.00 N	74.19 4.21 -14.58 N	143.34 5.75 -72.12 N	112.39 5.99 -48.30 N	80.81 6.16 -17.13 N	91.71 6.05 -24.86 N	132.73 5.91 -65.91 N	98.71 5.01 -41.51 N	47.53 4.08 0.01 N	56.78 4.24 -7.68 N	125.80 4.30 -76.45 N	82.61 5.37 -21.84 N	135.40 6.42 -68.63 N	123.20 5.32 -66.00 N	131.93 5.74 -70.58 N	130.22 5.70 -67.13 N	297.21 4.80 -240.24 N	148.78 3.78 -105.34 N	59.33 3.07 -17.49 N