

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/29/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	29.73 1.93 0.00 N	27.92 1.76 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.45 2.71 0.00 N	72.76 6.87 0.00 N	37.41 3.92 0.00 N	132.39 14.12 0.00 N	76.40 8.46 0.00 N	34.01 3.89 0.00 N	33.20 3.76 0.00 N	36.64 4.07 0.00 N	64.75 7.01 0.00 N	33.77 3.86 0.00 N	29.48 3.46 0.00 N	25.56 3.03 0.00 N	44.61 5.23 0.00 N	93.03 10.54 0.00 N	27.33 3.03 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
74TH STREET_GT_1 24260	29.76 1.95 0.00 N	27.94 1.78 0.00 N	28.06 1.79 0.00 N	30.08 2.05 0.00 N	30.93 2.30 0.00 N	34.49 2.75 0.00 N	72.84 6.95 0.00 N	37.47 3.98 0.00 N	132.55 14.28 0.00 N	76.50 8.56 0.00 N	34.07 3.94 0.00 N	33.25 3.80 0.00 N	36.70 4.13 0.00 N	64.84 7.09 0.00 N	33.82 3.91 0.00 N	29.53 3.50 0.00 N	25.60 3.07 0.00 N	44.67 5.29 0.00 N	93.12 10.63 0.00 N	27.37 3.07 0.00 N	34.14 3.72 0.00 N	29.00 3.21 0.00 N	30.91 3.28 0.00 N	28.78 2.67 0.00 N
74TH STREET_GT_2 24261	29.76 1.95 0.00 N	27.94 1.78 0.00 N	28.06 1.79 0.00 N	30.08 2.05 0.00 N	30.93 2.30 0.00 N	34.49 2.75 0.00 N	72.84 6.95 0.00 N	37.47 3.98 0.00 N	132.55 14.28 0.00 N	76.50 8.56 0.00 N	34.07 3.94 0.00 N	33.25 3.80 0.00 N	36.70 4.13 0.00 N	64.84 7.09 0.00 N	33.82 3.91 0.00 N	29.53 3.50 0.00 N	25.60 3.07 0.00 N	44.67 5.29 0.00 N	93.12 10.63 0.00 N	27.37 3.07 0.00 N	34.14 3.72 0.00 N	29.00 3.21 0.00 N	30.91 3.28 0.00 N	28.78 2.67 0.00 N
ADK HUDSON___FALLS 24011	29.88 2.08 0.00 N	28.07 1.91 0.00 N	28.19 1.93 0.00 N	30.21 2.19 0.00 N	31.05 2.42 0.00 N	34.53 2.79 0.00 N	72.52 6.63 0.00 N	37.20 3.71 0.00 N	130.26 11.99 0.00 N	74.76 6.81 0.00 N	32.75 2.62 0.00 N	31.81 2.37 0.00 N	35.31 2.73 0.00 N	62.48 4.73 0.00 N	32.07 2.15 0.00 N	27.89 1.87 0.00 N	24.29 1.77 0.00 N	43.02 3.64 0.00 N	90.96 8.47 0.00 N	26.90 2.60 0.00 N	33.71 3.28 0.00 N	28.49 2.69 0.00 N	30.42 2.79 0.00 N	28.40 2.29 0.00 N
ADK RESOURCE___RCVRY 23798	29.77 1.97 0.00 N	27.97 1.81 0.00 N	28.17 1.90 0.00 N	30.20 2.18 0.00 N	31.00 2.37 0.00 N	34.41 2.68 0.00 N	72.43 6.54 0.00 N	37.23 3.74 0.00 N	130.55 12.28 0.00 N	74.96 7.02 0.00 N	32.71 2.58 0.00 N	31.99 2.54 0.00 N	35.55 2.98 0.00 N	62.88 5.13 0.00 N	32.35 2.44 0.00 N	28.13 2.10 0.00 N	24.54 2.02 0.00 N	43.39 4.01 0.00 N	91.69 9.20 0.00 N	27.07 2.77 0.00 N	33.73 3.31 0.00 N	28.54 2.74 0.00 N	30.56 2.93 0.00 N	28.53 2.43 0.00 N
ADK S GLENS___FALLS 24028	29.88 2.08 0.00 N	28.07 1.91 0.00 N	28.19 1.93 0.00 N	30.21 2.19 0.00 N	31.05 2.42 0.00 N	34.53 2.79 0.00 N	72.52 6.63 0.00 N	37.20 3.71 0.00 N	130.26 11.99 0.00 N	74.76 6.81 0.00 N	32.75 2.62 0.00 N	31.81 2.37 0.00 N	35.31 2.73 0.00 N	62.48 4.73 0.00 N	32.07 2.15 0.00 N	27.89 1.87 0.00 N	24.29 1.77 0.00 N	43.02 3.64 0.00 N	90.96 8.47 0.00 N	26.90 2.60 0.00 N	33.71 3.28 0.00 N	28.49 2.69 0.00 N	30.42 2.79 0.00 N	28.40 2.29 0.00 N
ADK_NYS___DAM 23527	29.01 1.20 0.00 N	27.24 1.08 0.00 N	27.43 1.16 0.00 N	29.38 1.35 0.00 N	30.13 1.50 0.00 N	33.43 1.69 0.00 N	69.90 4.01 0.00 N	35.92 2.43 0.00 N	126.45 8.18 0.00 N	72.68 4.74 0.00 N	31.94 1.81 0.00 N	31.35 1.90 0.00 N	34.79 2.22 0.00 N	61.53 3.78 0.00 N	31.80 1.89 0.00 N	27.67 1.64 0.00 N	24.12 1.60 0.00 N	42.42 3.04 0.00 N	89.23 6.74 0.00 N	26.24 1.94 0.00 N	32.67 2.25 0.00 N	27.66 1.87 0.00 N	29.57 1.93 0.00 N	27.64 1.54 0.00 N
AIR_PRODUCTS___DRP 24190	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N
ALBANY___1 23571	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N
ALBANY___2 23572	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N
ALBANY___3	28.47	26.78	26.93	28.81	29.53	32.73	67.31	34.50	121.71	69.96	30.96	30.37	33.64	59.50	30.86	26.87	23.35	41.01	86.07	25.23	31.47	26.65	28.42	26.65

23573	0.66 0.00 N	0.62 0.00 N	0.66 0.00 N	0.78 0.00 N	0.90 0.00 N	1.00 0.00 N	1.42 0.00 N	1.01 0.00 N	3.44 0.00 N	2.02 0.00 N	0.83 0.00 N	0.93 0.00 N	1.07 0.00 N	1.75 0.00 N	0.94 0.00 N	0.84 0.00 N	0.83 0.00 N	1.62 0.00 N	3.58 0.00 N	0.93 0.00 N	1.05 0.00 N	0.85 0.00 N	0.79 0.00 N	0.54 0.00 N
ALBANY____4 23574	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N
ALBANY____LFGE 323615	28.73 0.92 0.00 N	26.99 0.83 0.00 N	27.14 0.87 0.00 N	29.05 1.02 0.00 N	29.79 1.16 0.00 N	33.04 1.31 0.00 N	68.23 2.34 0.00 N	34.97 1.48 0.00 N	123.45 5.18 0.00 N	70.99 3.04 0.00 N	31.40 1.27 0.00 N	30.81 1.36 0.00 N	34.13 1.55 0.00 N	60.40 2.65 0.00 N	31.30 1.39 0.00 N	27.24 1.22 0.00 N	23.68 1.16 0.00 N	41.61 2.23 0.00 N	87.37 4.89 0.00 N	25.61 1.31 0.00 N	31.95 1.53 0.00 N	27.03 1.24 0.00 N	28.82 1.18 0.00 N	27.00 0.90 0.00 N
ALCOA_RYNLDS____DRP 24188	27.66 -0.15 0.00 N	26.21 0.05 0.00 N	26.32 0.05 0.00 N	27.98 -0.04 0.00 N	28.49 -0.14 0.00 N	31.36 -0.37 0.00 N	64.59 -1.29 0.00 N	32.70 -0.79 0.00 N	115.11 -3.16 0.00 N	66.11 -1.83 0.00 N	29.28 -0.85 0.00 N	28.61 -0.84 0.00 N	31.77 -0.81 0.00 N	56.31 -1.44 0.00 N	29.04 -0.87 0.00 N	25.28 -0.75 0.00 N	21.80 -0.72 0.00 N	37.82 -1.56 0.00 N	79.63 -2.86 0.00 N	23.57 -0.74 0.00 N	29.52 -0.90 0.00 N	25.11 -0.69 0.00 N	27.01 -0.62 0.00 N	25.77 -0.34 0.00 N
ALLEGHENY____COGEN 23514	29.23 1.43 0.00 N	27.21 1.05 0.00 N	27.17 0.91 0.00 N	28.84 0.82 0.00 N	29.31 0.68 0.00 N	32.59 0.86 0.00 N	68.22 2.33 0.00 N	34.02 0.53 0.00 N	119.27 1.00 0.00 N	65.26 -2.68 0.00 N	29.53 -0.60 0.00 N	29.01 -0.43 0.00 N	32.00 -0.57 0.00 N	56.32 -1.43 0.00 N	29.61 -0.31 0.00 N	25.68 -0.35 0.00 N	22.17 -0.35 0.00 N	38.87 -0.50 0.00 N	81.20 -1.28 0.00 N	24.06 -0.25 0.00 N	30.25 -0.17 0.00 N	26.71 0.92 0.00 N	28.61 0.98 0.00 N	26.87 0.77 0.00 N
ALTONA_WT_PWR 323606	28.12 0.31 0.00 N	26.71 0.55 0.00 N	26.94 0.67 0.00 N	28.57 0.54 0.00 N	29.02 0.40 0.00 N	31.70 -0.04 0.00 N	65.35 -0.54 0.00 N	33.48 -0.01 0.00 N	117.95 -0.32 0.00 N	67.51 -0.43 0.00 N	29.68 -0.45 0.00 N	28.93 -0.51 0.00 N	31.99 -0.59 0.00 N	56.45 -1.30 0.00 N	29.09 -0.82 0.00 N	25.25 -0.78 0.00 N	21.70 -0.82 0.00 N	38.05 -1.32 0.00 N	80.09 -2.40 0.00 N	23.76 -0.54 0.00 N	29.50 -0.92 0.00 N	24.97 -0.83 0.00 N	26.71 -0.93 0.00 N	25.58 -0.52 0.00 N
AMERICAN_REF_FUEL 24010	27.92 0.11 0.00 N	25.90 -0.26 0.00 N	25.84 -0.43 0.00 N	27.34 -0.68 0.00 N	27.70 -0.92 0.00 N	30.55 -1.18 0.00 N	62.37 -3.52 0.00 N	30.82 -2.68 0.00 N	110.93 -7.34 0.00 N	63.33 -4.61 0.00 N	28.17 -1.96 0.00 N	27.39 -2.06 0.00 N	30.13 -2.44 0.00 N	54.00 -3.75 0.00 N	27.92 -1.99 0.00 N	24.19 -1.84 0.00 N	20.77 -1.75 0.00 N	36.09 -3.29 0.00 N	75.55 -6.93 0.00 N	22.43 -1.87 0.00 N	28.06 -2.36 0.00 N	24.03 -1.77 0.00 N	25.92 -1.72 0.00 N	24.91 -1.19 0.00 N
ARTHUR_KILL_GT_1 23520	29.80 1.99 0.00 N	27.95 1.80 0.00 N	28.04 1.78 0.00 N	30.10 2.08 0.00 N	30.97 2.34 0.00 N	34.52 2.78 0.00 N	75.62 6.94 -2.80 N	207.33 3.91 -169.93 N	133.40 13.94 -1.18 N	76.12 8.17 0.00 N	34.46 3.88 -0.44 N	34.99 3.75 -1.79 N	41.69 4.02 -5.10 N	66.44 6.88 -1.81 N	39.97 3.80 -6.25 N	30.51 3.46 -1.02 N	25.55 3.02 0.00 N	44.29 4.91 0.00 N	92.01 9.53 0.00 N	27.28 2.97 0.00 N	34.19 3.77 0.00 N	29.10 3.30 0.00 N	30.98 3.35 0.00 N	28.85 2.75 0.00 N
ARTHUR_KILL_2 23512	29.80 1.99 0.00 N	27.95 1.80 0.00 N	28.04 1.78 0.00 N	30.10 2.08 0.00 N	30.97 2.34 0.00 N	34.52 2.78 0.00 N	75.62 6.94 -2.80 N	207.33 3.91 -169.93 N	133.40 13.94 -1.18 N	76.12 8.18 0.00 N	34.46 3.88 -0.44 N	34.99 3.75 -1.79 N	41.68 4.01 -5.10 N	66.44 6.88 -1.81 N	39.97 3.80 -6.25 N	30.51 3.46 -1.02 N	25.55 3.02 0.00 N	44.29 4.91 0.00 N	92.01 9.53 0.00 N	27.28 2.97 0.00 N	34.19 3.77 0.00 N	29.10 3.30 0.00 N	30.98 3.35 0.00 N	28.85 2.75 0.00 N
ARTHUR_KILL_3 23513	29.55 1.75 0.00 N	27.75 1.59 0.00 N	27.87 1.60 0.00 N	29.88 1.86 0.00 N	30.71 2.08 0.00 N	34.26 2.53 0.00 N	73.89 6.58 -1.42 N	123.86 3.79 -86.58 N	132.41 13.54 -0.60 N	76.00 8.06 0.00 N	33.85 3.72 0.00 N	33.96 3.61 -0.91 N	39.05 3.88 -2.60 N	65.30 6.63 -0.92 N	36.80 3.70 -3.19 N	29.88 3.33 -0.52 N	25.42 2.89 0.00 N	26.31 4.95 18.01 N	32.74 9.89 59.63 N	27.15 2.85 0.00 N	33.89 3.47 0.00 N	28.81 3.02 0.00 N	30.71 3.07 0.00 N	28.59 2.48 0.00 N
ASHOKAN____ 23654	27.99 0.18 0.00 N	26.25 0.09 0.00 N	26.35 0.08 0.00 N	28.19 0.17 0.00 N	28.94 0.31 0.00 N	32.15 0.41 0.00 N	67.49 1.60 0.00 N	34.82 1.33 0.00 N	123.29 5.02 0.00 N	71.14 3.19 0.00 N	31.57 1.44 0.00 N	30.69 1.25 0.00 N	34.01 1.44 0.00 N	60.15 2.40 0.00 N	31.28 1.37 0.00 N	27.27 1.24 0.00 N	23.66 1.14 0.00 N	41.37 1.99 0.00 N	86.58 4.09 0.00 N	25.61 1.31 0.00 N	31.94 1.52 0.00 N	27.05 1.26 0.00 N	28.79 1.16 0.00 N	26.86 0.76 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.70 1.90 0.00 N	27.99 1.82 0.00 N	28.02 1.75 0.00 N	30.02 2.00 0.00 N	30.88 2.25 0.00 N	34.33 2.59 0.00 N	72.37 6.48 0.00 N	37.29 3.80 0.00 N	131.28 13.18 0.17 N	76.10 8.16 0.00 N	34.35 3.78 -0.44 N	33.10 3.66 0.00 N	36.53 3.96 0.00 N	64.38 6.63 0.00 N	33.68 3.76 0.00 N	29.37 3.34 0.00 N	25.46 2.94 0.00 N	44.17 4.83 0.04 N	82.86 9.21 8.83 N	27.25 2.95 0.00 N	33.97 3.55 0.00 N	28.91 3.12 0.00 N	30.77 3.13 0.00 N	28.63 2.53 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.70 1.90 0.00 N	27.99 1.82 0.00 N	28.02 1.75 0.00 N	30.02 2.00 0.00 N	30.88 2.25 0.00 N	34.33 2.59 0.00 N	72.37 6.48 0.00 N	37.29 3.80 0.00 N	131.28 13.18 0.17 N	76.10 8.16 0.00 N	34.35 3.78 -0.44 N	33.10 3.66 0.00 N	36.53 3.96 0.00 N	64.38 6.63 0.00 N	33.68 3.77 0.00 N	29.37 3.34 0.00 N	25.46 2.94 0.00 N	44.17 4.83 0.04 N	82.86 9.21 8.83 N	27.25 2.95 0.00 N	33.97 3.55 0.00 N	28.91 3.12 0.00 N	30.77 3.13 0.00 N	28.63 2.53 0.00 N
ASTORIA_GT2_1 24094	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N

ASTORIA_GT2_2 24095	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT2_3 24096	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT2_4 24097	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT3_1 24098	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT3_2 24099	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT3_3 24100	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT3_4 24101	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT4_1 24102	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT4_2 24103	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT4_3 24104	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT4_4 24105	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT_1 23523	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT_10 24110	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N
ASTORIA_GT_11 24225	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N
ASTORIA_GT_13 24227	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N
ASTORIA_GT_5 24106	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT_7 24107	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA_GT_8 24108	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA___2 24149	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA___3 23516	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N
ASTORIA___4 23517	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
ASTORIA___5 23518	29.72 1.91 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.01 0.00 N	30.89 2.26 0.00 N	34.34 2.60 0.00 N	72.41 6.52 0.00 N	37.31 3.82 0.00 N	131.35 13.25 0.17 N	76.13 8.18 0.00 N	34.37 3.80 -0.44 N	33.11 3.67 0.00 N	36.54 3.96 0.00 N	64.40 6.65 0.00 N	33.70 3.79 0.00 N	29.38 3.35 0.00 N	25.48 2.95 0.00 N	44.18 4.84 0.04 N	82.89 9.23 8.83 N	27.28 2.97 0.00 N	33.99 3.57 0.00 N	28.92 3.13 0.00 N	30.79 3.15 0.00 N	28.65 2.54 0.00 N
AST_ENERGY_2_CC3 323677	29.68 1.87 0.00 N	27.87 1.71 0.00 N	27.99 1.71 0.00 N	29.99 1.97 0.00 N	30.84 2.21 0.00 N	34.40 2.66 0.00 N	72.65 6.76 0.00 N	37.35 3.86 0.00 N	132.08 13.81 0.00 N	76.27 8.33 0.00 N	33.98 3.85 0.00 N	33.14 3.70 0.00 N	36.57 4.00 0.00 N	64.60 6.85 0.00 N	33.71 3.80 0.00 N	29.44 3.41 0.00 N	25.52 2.99 0.00 N	44.52 5.14 0.00 N	92.79 10.31 0.00 N	27.27 2.97 0.00 N	34.00 3.58 0.00 N	28.89 3.10 0.00 N	30.83 3.20 0.00 N	28.71 2.60 0.00 N
AST_ENERGY_2_CC4 323678	29.68 1.87 0.00 N	27.87 1.71 0.00 N	27.99 1.71 0.00 N	29.99 1.97 0.00 N	30.84 2.21 0.00 N	34.40 2.66 0.00 N	72.65 6.76 0.00 N	37.35 3.86 0.00 N	132.08 13.81 0.00 N	76.27 8.33 0.00 N	33.98 3.85 0.00 N	33.14 3.70 0.00 N	36.57 4.00 0.00 N	64.60 6.85 0.00 N	33.71 3.80 0.00 N	29.44 3.41 0.00 N	25.52 2.99 0.00 N	44.52 5.14 0.00 N	92.79 10.31 0.00 N	27.27 2.97 0.00 N	34.00 3.58 0.00 N	28.89 3.10 0.00 N	30.83 3.20 0.00 N	28.71 2.60 0.00 N
ATHENS_STG_1 23668	28.84 1.03 0.00 N	27.10 0.94 0.00 N	27.23 0.96 0.00 N	29.15 1.12 0.00 N	29.90 1.28 0.00 N	33.24 1.50 0.00 N	69.59 3.70 0.00 N	35.62 2.12 0.00 N	125.63 7.36 0.00 N	72.32 4.38 0.00 N	32.07 1.94 0.00 N	31.35 1.91 0.00 N	34.68 2.11 0.00 N	61.38 3.63 0.00 N	31.87 1.96 0.00 N	27.76 1.73 0.00 N	24.11 1.58 0.00 N	42.22 2.84 0.00 N	88.32 5.84 0.00 N	25.95 1.64 0.00 N	32.38 1.96 0.00 N	27.46 1.67 0.00 N	29.31 1.68 0.00 N	27.46 1.36 0.00 N
ATHENS_STG_2 23670	28.84 1.03 0.00 N	27.10 0.94 0.00 N	27.23 0.96 0.00 N	29.15 1.12 0.00 N	29.90 1.28 0.00 N	33.24 1.50 0.00 N	69.59 3.70 0.00 N	35.62 2.12 0.00 N	125.63 7.36 0.00 N	72.32 4.38 0.00 N	32.07 1.94 0.00 N	31.35 1.91 0.00 N	34.68 2.11 0.00 N	61.38 3.63 0.00 N	31.87 1.96 0.00 N	27.76 1.73 0.00 N	24.11 1.58 0.00 N	42.22 2.84 0.00 N	88.32 5.84 0.00 N	25.95 1.64 0.00 N	32.38 1.96 0.00 N	27.46 1.67 0.00 N	29.31 1.68 0.00 N	27.46 1.36 0.00 N
ATHENS_STG_3	28.84	27.10	27.23	29.15	29.90	33.24	69.59	35.62	125.63	72.32	32.07	31.35	34.68	61.38	31.87	27.76	24.11	42.22	88.32	25.95	32.38	27.46	29.31	27.46

23677	1.03 0.00 N	0.94 0.00 N	0.96 0.00 N	1.12 0.00 N	1.28 0.00 N	1.50 0.00 N	3.70 0.00 N	2.12 0.00 N	7.36 0.00 N	4.38 0.00 N	1.94 0.00 N	1.91 0.00 N	2.11 0.00 N	3.63 0.00 N	1.96 0.00 N	1.73 0.00 N	1.58 0.00 N	2.84 0.00 N	5.84 0.00 N	1.64 0.00 N	1.96 0.00 N	1.67 0.00 N	1.68 0.00 N	1.36 0.00 N
BARRETT_IC_1 23704	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_10 23701	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_11 23702	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_12 23703	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_2 23705	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_3 23706	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_4 23707	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_5 23708	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_6 23709	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_7 23710	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_8 23711	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT_IC_9 23700	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BARRETT___1 23545	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N

BARRETT___2 23546	30.44 2.63 0.00 N	28.53 2.37 0.00 N	28.60 2.33 0.00 N	30.60 2.57 0.00 N	31.53 2.90 0.00 N	35.12 3.38 0.00 N	72.77 6.89 0.00 N	37.94 4.44 0.00 N	135.15 16.88 0.00 N	100.90 10.08 -22.88 N	76.61 4.58 -41.90 N	92.77 4.31 -59.01 N	58.18 4.77 -20.84 N	79.95 8.09 -14.12 N	159.92 4.46 -125.55 N	426.83 3.89 -396.91 N	38.21 3.42 -12.26 N	98.15 5.83 -52.94 N	95.48 11.69 -1.31 N	138.80 3.51 -110.98 N	207.79 4.24 -173.13 N	218.46 3.71 -188.96 N	71.07 3.82 -39.62 N	29.41 3.31 0.00 N
BAYONEEC___CTG1 323682	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG2 323683	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG3 323684	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG4 323685	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG5 323686	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG6 323687	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG7 323688	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BAYONEEC___CTG8 323689	29.66 1.85 0.00 N	27.85 1.69 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.82 2.19 0.00 N	34.37 2.63 0.00 N	72.65 6.76 0.00 N	37.37 3.88 0.00 N	132.16 13.89 0.00 N	76.27 8.33 0.00 N	33.96 3.83 0.00 N	33.15 3.71 0.00 N	36.58 4.00 0.00 N	64.47 6.72 0.00 N	33.62 3.70 0.00 N	29.44 3.41 0.00 N	25.50 2.97 0.00 N	26.49 5.13 18.01 N	33.15 10.29 59.63 N	27.27 2.97 0.00 N	34.01 3.59 0.00 N	28.91 3.11 0.00 N	30.81 3.18 0.00 N	28.68 2.58 0.00 N
BEACON___LESR 323632	28.89 1.09 0.00 N	27.13 0.97 0.00 N	27.32 1.05 0.00 N	29.21 1.19 0.00 N	29.94 1.31 0.00 N	33.33 1.60 0.00 N	68.88 2.99 0.00 N	35.40 1.91 0.00 N	124.74 6.48 0.00 N	71.78 3.84 0.00 N	31.69 1.56 0.00 N	31.13 1.68 0.00 N	34.48 1.91 0.00 N	61.07 3.32 0.00 N	31.67 1.75 0.00 N	27.47 1.44 0.00 N	24.00 1.48 0.00 N	42.14 2.76 0.00 N	88.33 5.85 0.00 N	25.84 1.54 0.00 N	32.26 1.84 0.00 N	27.26 1.46 0.00 N	29.06 1.42 0.00 N	27.18 1.08 0.00 N
BEAVER RIVER___HYD 24048	28.60 0.80 0.00 N	26.91 0.75 0.00 N	26.98 0.71 0.00 N	28.68 0.65 0.00 N	29.31 0.67 0.00 N	32.56 0.83 0.00 N	68.16 2.27 0.00 N	34.65 1.16 0.00 N	122.60 4.33 0.00 N	70.25 2.31 0.00 N	31.15 1.03 0.00 N	30.48 1.03 0.00 N	33.77 1.20 0.00 N	60.00 2.26 0.00 N	30.90 0.99 0.00 N	26.79 0.76 0.00 N	23.17 0.65 0.00 N	40.75 1.37 0.00 N	85.72 3.23 0.00 N	25.31 1.00 0.00 N	31.61 1.19 0.00 N	26.79 0.99 0.00 N	28.62 0.98 0.00 N	26.89 0.79 0.00 N
BEEBEE_GT_13 23619	28.82 1.02 0.00 N	26.87 0.71 0.00 N	26.83 0.56 0.00 N	28.47 0.45 0.00 N	28.98 0.35 0.00 N	32.20 0.47 0.00 N	67.02 1.14 0.00 N	33.74 0.24 0.00 N	120.53 2.26 0.00 N	69.09 1.15 0.00 N	30.84 0.71 0.00 N	30.11 0.66 0.00 N	33.18 0.61 0.00 N	59.24 1.50 0.00 N	30.72 0.80 0.00 N	26.69 0.66 0.00 N	22.99 0.47 0.00 N	40.22 0.84 0.00 N	84.29 1.81 0.00 N	24.92 0.62 0.00 N	31.06 0.64 0.00 N	26.39 0.60 0.00 N	28.11 0.47 0.00 N	26.52 0.42 0.00 N
BETHLEHEM___GRP 23843	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N
BETHLEHEM___GS1 323560	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N	
BETHLEHEM___GS3 323562	28.47 0.66 0.00 N	26.78 0.62 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.73 1.00 0.00 N	67.31 1.42 0.00 N	34.50 1.01 0.00 N	121.71 3.44 0.00 N	69.96 2.02 0.00 N	30.96 0.83 0.00 N	30.37 0.93 0.00 N	33.64 1.07 0.00 N	59.50 1.75 0.00 N	30.86 0.94 0.00 N	26.87 0.84 0.00 N	23.35 0.83 0.00 N	41.01 1.62 0.00 N	86.07 3.58 0.00 N	25.23 0.93 0.00 N	31.47 1.05 0.00 N	26.65 0.85 0.00 N	28.42 0.79 0.00 N	26.65 0.54 0.00 N	
BETHLEHEM___STEEL 23779	28.16 0.36 0.00 N	26.11 -0.05 0.00 N	26.08 -0.19 0.00 N	27.62 -0.40 0.00 N	27.99 -0.64 0.00 N	30.93 -0.81 0.00 N	63.52 -2.37 0.00 N	31.38 -2.11 0.00 N	113.05 -5.22 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.90 -1.54 0.00 N	30.73 -1.85 0.00 N	55.12 -2.63 0.00 N	28.48 -1.44 0.00 N	24.64 -1.39 0.00 N	21.16 -1.36 0.00 N	36.95 -2.43 0.00 N	77.42 -5.07 0.00 N	22.88 -1.43 0.00 N	28.72 -1.70 0.00 N	24.57 -1.23 0.00 N	26.51 -1.12 0.00 N	25.30 -0.80 0.00 N	
BETHPAGE_CC_5 323564	30.29 2.48 0.00 N	28.42 2.27 0.00 N	28.47 2.20 0.00 N	30.45 2.43 0.00 N	31.43 2.80 0.00 N	34.96 3.23 0.00 N	73.59 7.70 0.00 N	38.03 4.54 0.00 N	134.91 16.65 -22.88 N	100.82 9.99 -41.90 N	76.47 4.45 -59.01 N	92.76 4.31 -20.84 N	58.08 4.67 -14.12 N	79.95 8.08 -125.55 N	159.84 4.38 -396.91 N	426.82 3.89 -12.26 N	38.18 3.40 -52.94 N	98.29 5.97 -1.31 N	95.96 12.17 -110.98 N	138.73 3.45 -173.13 N	207.80 4.25 -188.96 N	218.42 3.67 -39.62 N	70.92 3.67 0.00 N	29.25 3.15 0.00 N	
BINGHAMTON___COGEN 23790	28.54 0.74 0.00 N	26.70 0.54 0.00 N	26.80 0.53 0.00 N	28.58 0.56 0.00 N	29.17 0.54 0.00 N	32.42 0.69 0.00 N	68.04 2.15 0.00 N	34.30 0.81 0.00 N	121.96 3.69 0.00 N	69.82 1.88 0.00 N	31.03 0.90 0.00 N	30.29 0.85 0.00 N	33.48 0.90 0.00 N	59.69 1.94 0.00 N	30.91 1.00 0.00 N	26.83 0.80 0.00 N	23.19 0.67 0.00 N	40.84 1.46 0.00 N	85.58 3.09 0.00 N	25.00 0.69 0.00 N	31.40 0.97 0.00 N	26.62 0.83 0.00 N	28.56 0.93 0.00 N	26.76 0.65 0.00 N	
BLACK RIVER___HYD 24047	28.98 1.18 0.00 N	27.22 1.06 0.00 N	27.26 0.99 0.00 N	28.98 0.96 0.00 N	29.65 1.02 0.00 N	33.05 1.32 0.00 N	69.60 3.72 0.00 N	35.38 1.89 0.00 N	125.33 7.06 0.00 N	71.78 3.83 0.00 N	31.85 1.73 0.00 N	31.16 1.72 0.00 N	34.51 1.93 0.00 N	61.38 3.63 0.00 N	31.64 1.73 0.00 N	27.42 1.39 0.00 N	23.73 1.21 0.00 N	41.83 2.45 0.00 N	88.01 5.53 0.00 N	25.96 1.66 0.00 N	32.42 2.00 0.00 N	27.39 1.59 0.00 N	29.17 1.53 0.00 N	27.30 1.20 0.00 N	
BLISS_WT_PWR 323608	30.19 2.38 0.00 N	27.61 1.45 0.00 N	27.71 1.44 0.00 N	29.27 1.25 0.00 N	29.35 0.72 0.00 N	32.42 0.68 0.00 N	66.57 0.68 0.00 N	32.64 -0.85 0.00 N	118.57 0.30 0.00 N	67.09 -0.85 0.00 N	30.04 -0.09 0.00 N	29.50 0.06 0.00 N	32.54 -0.03 0.00 N	58.65 0.90 0.00 N	29.80 -0.11 0.00 N	25.44 -0.59 0.00 N	21.59 -0.94 0.00 N	38.08 -1.29 0.00 N	80.16 -2.33 0.00 N	23.74 -0.56 0.00 N	30.01 -0.41 0.00 N	25.99 0.20 0.00 N	28.43 0.80 0.00 N	25.97 -0.14 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.41 0.60 0.00 N	26.71 0.55 0.00 N	26.85 0.58 0.00 N	28.72 0.70 0.00 N	29.45 0.82 0.00 N	32.68 0.95 0.00 N	67.77 1.89 0.00 N	34.66 1.17 0.00 N	122.31 4.04 0.00 N	70.37 2.43 0.00 N	31.17 1.04 0.00 N	30.54 1.10 0.00 N	33.81 1.23 0.00 N	59.80 2.06 0.00 N	31.03 1.11 0.00 N	27.03 1.00 0.00 N	23.48 0.95 0.00 N	41.16 1.78 0.00 N	86.18 3.70 0.00 N	25.32 1.01 0.00 N	31.60 1.18 0.00 N	26.78 0.99 0.00 N	28.59 0.95 0.00 N	26.82 0.72 0.00 N	
BOC_GAS_DRP 24189	28.44 0.63 0.00 N	26.74 0.58 0.00 N	26.88 0.61 0.00 N	28.75 0.73 0.00 N	29.47 0.84 0.00 N	32.70 0.97 0.00 N	67.97 2.08 0.00 N	34.77 1.28 0.00 N	122.68 4.41 0.00 N	70.56 2.62 0.00 N	31.25 1.12 0.00 N	30.63 1.19 0.00 N	33.90 1.33 0.00 N	59.99 2.24 0.00 N	31.12 1.21 0.00 N	27.10 1.07 0.00 N	23.53 1.01 0.00 N	41.23 1.85 0.00 N	86.36 3.88 0.00 N	25.37 1.07 0.00 N	31.68 1.26 0.00 N	26.85 1.06 0.00 N	28.67 1.04 0.00 N	26.90 0.79 0.00 N	
BORALEX_4TH_BRANCH 23824	29.01 1.20 0.00 N	27.24 1.08 0.00 N	27.43 1.16 0.00 N	29.38 1.35 0.00 N	30.13 1.50 0.00 N	33.43 1.69 0.00 N	69.90 4.01 0.00 N	35.92 2.43 0.00 N	126.45 8.18 0.00 N	72.68 4.74 0.00 N	31.94 1.81 0.00 N	31.35 1.90 0.00 N	34.79 2.22 0.00 N	61.53 3.78 0.00 N	31.80 1.89 0.00 N	27.67 1.64 0.00 N	24.12 1.60 0.00 N	42.42 3.04 0.00 N	89.23 6.74 0.00 N	26.24 1.94 0.00 N	32.67 2.25 0.00 N	27.66 1.87 0.00 N	29.57 1.93 0.00 N	27.64 1.54 0.00 N	
BOWLINE___1 23526	29.59 1.78 0.00 N	27.82 1.66 0.00 N	27.98 1.71 0.00 N	30.03 2.00 0.00 N	30.88 2.25 0.00 N	34.40 2.66 0.00 N	72.58 6.69 0.00 N	37.28 3.79 0.00 N	131.86 13.59 0.00 N	76.05 8.10 0.00 N	33.82 3.69 0.00 N	33.01 3.56 0.00 N	36.44 3.86 0.00 N	64.43 6.68 0.00 N	33.59 3.67 0.00 N	29.29 3.27 0.00 N	25.39 2.86 0.00 N	44.38 5.00 0.00 N	92.65 10.16 0.00 N	27.18 2.88 0.00 N	33.93 3.51 0.00 N	28.83 3.04 0.00 N	30.72 3.09 0.00 N	28.62 2.52 0.00 N	
BOWLINE___2 23595	29.58 1.77 0.00 N	27.81 1.65 0.00 N	27.97 1.70 0.00 N	30.01 1.99 0.00 N	30.86 2.23 0.00 N	34.39 2.65 0.00 N	72.55 6.67 0.00 N	37.26 3.77 0.00 N	131.79 13.52 0.00 N	76.01 8.07 0.00 N	33.80 3.67 0.00 N	32.99 3.54 0.00 N	36.42 3.84 0.00 N	64.40 6.65 0.00 N	33.56 3.65 0.00 N	29.28 3.24 0.00 N	25.37 2.85 0.00 N	44.35 4.97 0.00 N	92.59 10.10 0.00 N	27.16 2.86 0.00 N	33.91 3.49 0.00 N	28.81 3.02 0.00 N	30.70 3.06 0.00 N	28.61 2.50 0.00 N	
BROOKHAVEN___DRP 24191	29.65 1.85 0.00 N	28.12 1.96 0.00 N	27.98 1.71 0.00 N	29.92 1.90 0.00 N	31.21 2.59 0.00 N	34.26 2.53 0.00 N	72.37 6.48 0.00 N	37.54 4.05 0.00 N	132.77 14.51 0.00 N	99.55 8.72 -22.88 N	75.84 3.81 -41.90 N	92.19 3.73 -59.01 N	57.58 4.16 -20.84 N	78.97 7.10 -125.55 N	159.29 3.83 -396.91 N	426.38 3.44 -12.26 N	37.93 3.15 -52.94 N	97.82 5.50 -1.31 N	95.15 11.36 -110.98 N	138.53 3.25 -173.13 N	207.33 3.78 -188.96 N	217.91 3.16 -39.62 N	70.33 3.08 0.00 N	28.78 2.67 0.00 N	
BROOKLYN_NAVY_YARD	29.61	27.82	27.94	29.94	30.80	34.35	72.56	37.33	132.01	76.20	33.90	33.07	36.49	64.46	33.63	29.37	25.46	44.44	92.61	27.22	33.96	28.85	30.77	28.63	

23515	1.81 0.00 N	1.67 0.00 N	1.67 0.00 N	1.92 0.00 N	2.17 0.00 N	2.61 0.00 N	6.67 0.00 N	3.84 0.00 N	13.74 0.00 N	8.25 0.00 N	3.77 0.00 N	3.63 0.00 N	3.91 0.00 N	6.71 0.00 N	3.71 0.00 N	3.34 0.00 N	2.94 0.00 N	5.06 0.00 N	10.12 0.00 N	2.91 0.00 N	3.54 0.00 N	3.05 0.00 N	3.14 0.00 N	2.53 0.00 N
BROOKLYN___ARMY_DRP 323595	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
BROOME___LFGE 323600	28.54 0.74 0.00 N	26.70 0.54 0.00 N	26.80 0.53 0.00 N	28.58 0.56 0.00 N	29.17 0.54 0.00 N	32.42 0.69 0.00 N	68.04 2.15 0.00 N	34.30 0.81 0.00 N	121.96 3.69 0.00 N	69.82 1.88 0.00 N	31.03 0.90 0.00 N	30.29 0.85 0.00 N	33.48 0.90 0.00 N	59.69 1.94 0.00 N	30.91 1.00 0.00 N	26.83 0.80 0.00 N	23.19 0.67 0.00 N	40.84 1.46 0.00 N	85.58 3.09 0.00 N	25.00 0.69 0.00 N	31.40 0.97 0.00 N	26.62 0.83 0.00 N	28.56 0.93 0.00 N	26.76 0.65 0.00 N
BURROWS___LYONSDAL 23803	28.59 0.79 0.00 N	26.87 0.71 0.00 N	26.95 0.68 0.00 N	28.70 0.68 0.00 N	29.35 0.72 0.00 N	32.66 0.92 0.00 N	68.43 2.54 0.00 N	34.79 1.30 0.00 N	123.09 4.82 0.00 N	70.58 2.64 0.00 N	31.32 1.19 0.00 N	30.61 1.17 0.00 N	33.88 1.31 0.00 N	60.19 2.44 0.00 N	31.07 1.16 0.00 N	26.95 0.92 0.00 N	23.32 0.80 0.00 N	41.01 1.63 0.00 N	86.13 3.64 0.00 N	25.38 1.08 0.00 N	31.72 1.30 0.00 N	26.84 1.05 0.00 N	28.63 1.00 0.00 N	26.88 0.77 0.00 N
CAITHNESS_CC_1 323624	29.66 1.85 0.00 N	28.11 1.95 0.00 N	27.98 1.71 0.00 N	29.92 1.89 0.00 N	31.18 2.55 0.00 N	34.27 2.54 0.00 N	72.42 6.53 0.00 N	37.54 4.05 0.00 N	132.83 14.56 0.00 N	99.60 8.78 -22.88 N	75.86 3.83 -41.90 N	92.21 3.75 -59.01 N	57.59 4.18 -20.84 N	79.02 7.16 -14.12 N	159.31 3.85 -125.55 N	426.39 3.45 -396.91 N	37.94 3.15 -12.26 N	97.82 5.50 -52.94 N	95.14 11.35 -1.31 N	138.53 3.25 -110.98 N	207.34 3.78 -173.13 N	217.92 3.17 -188.96 N	70.34 3.09 -39.62 N	28.79 2.68 0.00 N
CALPINE BETH_PAGE_GT4 24209	30.38 2.58 0.00 N	28.51 2.35 0.00 N	28.56 2.29 0.00 N	30.54 2.51 0.00 N	31.51 2.88 0.00 N	35.07 3.34 0.00 N	73.80 7.91 0.00 N	38.13 4.64 0.00 N	135.36 17.09 0.00 N	101.05 10.22 -22.88 N	76.58 4.55 -41.90 N	92.85 4.40 -59.01 N	58.14 4.73 -20.84 N	80.03 8.17 -14.12 N	159.88 4.42 -125.55 N	426.86 3.92 -396.91 N	38.22 3.44 -12.26 N	98.37 6.05 -52.94 N	96.10 12.31 -1.31 N	138.75 3.47 -110.98 N	207.88 4.32 -173.13 N	218.47 3.72 -188.96 N	70.97 3.72 -39.62 N	29.30 3.20 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	30.38 2.58 0.00 N	28.51 2.35 0.00 N	28.56 2.29 0.00 N	30.54 2.51 0.00 N	31.51 2.88 0.00 N	35.07 3.34 0.00 N	73.80 7.91 0.00 N	38.13 4.64 0.00 N	135.36 17.09 0.00 N	101.05 10.22 -22.88 N	76.58 4.55 -41.90 N	92.85 4.40 -59.01 N	58.14 4.73 -20.84 N	80.03 8.17 -14.12 N	159.88 4.42 -125.55 N	426.86 3.92 -396.91 N	38.22 3.44 -12.26 N	98.37 6.05 -52.94 N	96.10 12.31 -1.31 N	138.75 3.47 -110.98 N	207.88 4.32 -173.13 N	218.47 3.72 -188.96 N	70.97 3.72 -39.62 N	29.30 3.20 0.00 N
CALPINE_BP_GT1 23823	30.38 2.58 0.00 N	28.51 2.35 0.00 N	28.56 2.29 0.00 N	30.54 2.51 0.00 N	31.51 2.88 0.00 N	35.07 3.34 0.00 N	73.80 7.91 0.00 N	38.13 4.64 0.00 N	135.36 17.09 0.00 N	101.05 10.22 -22.88 N	76.58 4.55 -41.90 N	92.85 4.40 -59.01 N	58.14 4.73 -20.84 N	80.03 8.17 -14.12 N	159.88 4.42 -125.55 N	426.86 3.92 -396.91 N	38.22 3.44 -12.26 N	98.37 6.05 -52.94 N	96.10 12.31 -1.31 N	138.75 3.47 -110.98 N	207.88 4.32 -173.13 N	218.47 3.72 -188.96 N	70.97 3.72 -39.62 N	29.30 3.20 0.00 N
CALSPAN___DRP 24200	28.16 0.36 0.00 N	26.11 -0.05 0.00 N	26.08 -0.19 0.00 N	27.62 -0.40 0.00 N	27.99 -0.64 0.00 N	30.93 -0.81 0.00 N	63.52 -2.37 0.00 N	31.38 -2.11 0.00 N	113.05 -5.22 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.90 -1.54 0.00 N	30.73 -1.85 0.00 N	55.12 -2.63 0.00 N	28.48 -1.44 0.00 N	24.64 -1.39 0.00 N	21.16 -1.36 0.00 N	36.95 -2.43 0.00 N	77.42 -5.07 0.00 N	22.88 -1.43 0.00 N	28.72 -1.70 0.00 N	24.57 -1.23 0.00 N	26.51 -1.12 0.00 N	25.30 -0.80 0.00 N
CANDIGU_WT_PWR 323617	28.84 1.03 0.00 N	26.80 0.64 0.00 N	26.85 0.58 0.00 N	28.58 0.56 0.00 N	28.99 0.36 0.00 N	32.14 0.41 0.00 N	67.30 1.41 0.00 N	33.42 -0.07 0.00 N	120.11 1.84 0.00 N	68.27 0.32 0.00 N	30.35 0.22 0.00 N	29.56 0.11 0.00 N	32.67 0.10 0.00 N	58.68 0.93 0.00 N	30.31 0.40 0.00 N	26.16 0.14 0.00 N	22.52 0.00 0.00 N	39.70 0.32 0.00 N	83.12 0.63 0.00 N	24.24 -0.07 0.00 N	30.59 0.17 0.00 N	26.03 0.23 0.00 N	28.07 0.44 0.00 N	26.33 0.22 0.00 N
CARR STREET_E__SYR 24060	27.61 -0.19 0.00 N	25.88 -0.28 0.00 N	25.95 -0.32 0.00 N	27.64 -0.39 0.00 N	28.23 -0.40 0.00 N	31.35 -0.38 0.00 N	65.51 -0.37 0.00 N	33.18 -0.31 0.00 N	117.62 -0.65 0.00 N	67.49 -0.45 0.00 N	30.02 -0.11 0.00 N	29.34 -0.11 0.00 N	32.42 -0.16 0.00 N	57.75 0.00 0.00 N	29.99 0.07 0.00 N	26.07 0.04 0.00 N	22.55 0.03 0.00 N	39.54 0.16 0.00 N	82.83 0.34 0.00 N	24.35 0.05 0.00 N	30.46 0.04 0.00 N	25.82 0.02 0.00 N	27.60 -0.04 0.00 N	25.98 -0.12 0.00 N
CARTHAGE___PAPER 23857	28.84 1.04 0.00 N	27.11 0.96 0.00 N	27.17 0.91 0.00 N	28.88 0.86 0.00 N	29.54 0.91 0.00 N	32.88 1.15 0.00 N	69.06 3.18 0.00 N	35.11 1.62 0.00 N	124.31 6.04 0.00 N	71.20 3.26 0.00 N	31.59 1.46 0.00 N	30.90 1.46 0.00 N	34.24 1.66 0.00 N	60.86 3.11 0.00 N	31.36 1.45 0.00 N	27.18 1.15 0.00 N	23.52 1.00 0.00 N	41.41 2.04 0.00 N	87.12 4.64 0.00 N	25.72 1.41 0.00 N	32.12 1.70 0.00 N	27.16 1.37 0.00 N	28.96 1.33 0.00 N	27.14 1.04 0.00 N
CE_DUNWOOD___DRP 24194	29.61 1.81 0.00 N	27.82 1.66 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.83 2.20 0.00 N	34.36 2.62 0.00 N	72.49 6.60 0.00 N	37.25 3.76 0.00 N	131.78 13.51 0.00 N	76.02 8.08 0.00 N	33.80 3.67 0.00 N	33.01 3.56 0.00 N	36.45 3.87 0.00 N	64.44 6.69 0.00 N	33.58 3.66 0.00 N	29.29 3.27 0.00 N	25.40 2.88 0.00 N	44.40 5.02 0.00 N	92.67 10.19 0.00 N	27.21 2.90 0.00 N	33.95 3.53 0.00 N	28.83 3.03 0.00 N	30.72 3.09 0.00 N	28.62 2.52 0.00 N
CE_MILLWOOD___DRP 24193	29.56 1.75 0.00 N	27.78 1.62 0.00 N	27.93 1.66 0.00 N	29.95 1.93 0.00 N	30.80 2.17 0.00 N	34.32 2.59 0.00 N	72.38 6.49 0.00 N	37.19 3.70 0.00 N	131.56 13.29 0.00 N	75.88 7.94 0.00 N	33.73 3.61 0.00 N	32.94 3.49 0.00 N	36.38 3.80 0.00 N	64.32 6.57 0.00 N	33.51 3.59 0.00 N	29.23 3.21 0.00 N	25.34 2.82 0.00 N	44.31 4.93 0.00 N	92.51 10.02 0.00 N	27.16 2.85 0.00 N	33.89 3.47 0.00 N	28.78 2.98 0.00 N	30.67 3.03 0.00 N	28.57 2.47 0.00 N

CE_NYC2_DRP 24202	29.82 2.02 0.00 N	28.01 1.85 0.00 N	28.10 1.83 0.00 N	30.12 2.09 0.00 N	30.97 2.34 0.00 N	34.53 2.80 0.00 N	72.89 7.01 0.00 N	37.52 4.03 0.00 N	132.64 14.37 0.00 N	76.61 8.66 0.00 N	34.61 4.03 -0.44 N	33.33 3.88 0.00 N	36.76 4.19 0.00 N	64.92 7.17 0.00 N	33.90 3.99 0.00 N	29.61 3.58 0.00 N	26.60 3.14 -0.94 N	46.09 5.30 -1.42 N	93.01 10.52 0.00 N	27.42 3.12 0.00 N	34.20 3.79 0.00 N	29.09 3.30 0.00 N	30.98 3.35 0.00 N	28.84 2.73 0.00 N
CE_NYC_DRP 24195	29.72 1.92 0.00 N	27.91 1.75 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.88 2.25 0.00 N	34.45 2.72 0.00 N	72.80 6.91 0.00 N	37.44 3.95 0.00 N	132.45 14.18 0.00 N	76.47 8.52 0.00 N	34.05 3.92 0.00 N	33.23 3.78 0.00 N	36.67 4.10 0.00 N	64.81 7.06 0.00 N	33.81 3.89 0.00 N	29.51 3.49 0.00 N	25.58 3.06 0.00 N	44.65 5.27 0.00 N	93.09 10.60 0.00 N	27.35 3.04 0.00 N	34.10 3.68 0.00 N	28.97 3.18 0.00 N	30.89 3.25 0.00 N	28.74 2.64 0.00 N
CHAFFEE___LFGE 323603	27.99 0.19 0.00 N	25.95 -0.21 0.00 N	25.91 -0.36 0.00 N	27.44 -0.58 0.00 N	27.81 -0.82 0.00 N	30.74 -1.00 0.00 N	63.12 -2.77 0.00 N	31.18 -2.31 0.00 N	112.32 -5.95 0.00 N	64.06 -3.88 0.00 N	28.50 -1.63 0.00 N	27.72 -1.72 0.00 N	30.53 -2.04 0.00 N	54.77 -2.98 0.00 N	28.30 -1.62 0.00 N	24.48 -1.54 0.00 N	21.03 -1.50 0.00 N	36.70 -2.68 0.00 N	76.88 -5.60 0.00 N	22.73 -1.58 0.00 N	28.54 -1.88 0.00 N	24.41 -1.38 0.00 N	26.34 -1.30 0.00 N	25.14 -0.97 0.00 N
CHATEAUG_WT_PWR 323614	27.96 0.15 0.00 N	26.53 0.37 0.00 N	26.74 0.47 0.00 N	28.40 0.37 0.00 N	28.86 0.22 0.00 N	31.61 -0.13 0.00 N	65.11 -0.78 0.00 N	33.06 -0.46 0.00 N	116.39 -1.88 0.00 N	66.68 -1.27 0.00 N	29.40 -0.73 0.00 N	28.66 -0.79 0.00 N	31.70 -0.87 0.00 N	56.02 -1.72 0.00 N	28.87 -1.04 0.00 N	25.06 -0.97 0.00 N	21.49 -1.03 0.00 N	37.62 -1.76 0.00 N	79.20 -3.29 0.00 N	23.51 -0.79 0.00 N	29.29 -1.13 0.00 N	24.79 -1.01 0.00 N	26.54 -1.09 0.00 N	25.37 -0.74 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.00 0.19 0.00 N	26.54 0.38 0.00 N	26.73 0.46 0.00 N	28.38 0.36 0.00 N	28.85 0.22 0.00 N	31.64 -0.09 0.00 N	65.19 -0.70 0.00 N	33.03 -0.46 0.00 N	116.24 -2.02 0.00 N	66.63 -1.31 0.00 N	29.42 -0.71 0.00 N	28.68 -0.76 0.00 N	31.74 -0.83 0.00 N	56.16 -1.58 0.00 N	28.97 -0.95 0.00 N	25.17 -0.85 0.00 N	21.62 -0.90 0.00 N	37.83 -1.55 0.00 N	79.59 -2.90 0.00 N	23.61 -0.69 0.00 N	29.47 -0.95 0.00 N	24.94 -0.86 0.00 N	26.75 -0.88 0.00 N	25.55 -0.55 0.00 N
CHAUTAUQUA___LFGE 323629	28.52 0.71 0.00 N	26.40 0.24 0.00 N	26.47 0.20 0.00 N	28.12 0.09 0.00 N	28.51 -0.12 0.00 N	31.59 -0.14 0.00 N	65.78 -0.11 0.00 N	32.64 -0.85 0.00 N	118.12 -0.15 0.00 N	67.01 -0.93 0.00 N	29.82 -0.31 0.00 N	29.04 -0.40 0.00 N	31.72 -0.85 0.00 N	57.06 -0.68 0.00 N	29.42 -0.49 0.00 N	25.33 -0.70 0.00 N	21.73 -0.79 0.00 N	38.31 -1.06 0.00 N	80.36 -2.13 0.00 N	23.45 -0.86 0.00 N	29.71 -0.72 0.00 N	25.50 -0.30 0.00 N	27.56 -0.07 0.00 N	25.94 -0.17 0.00 N
CH_MIDHUDSON___DRP 24192	29.45 1.65 0.00 N	27.67 1.51 0.00 N	27.80 1.54 0.00 N	29.79 1.77 0.00 N	30.61 1.98 0.00 N	34.08 2.35 0.00 N	71.80 5.92 0.00 N	36.87 3.38 0.00 N	130.42 12.15 0.00 N	75.15 7.21 0.00 N	33.38 3.25 0.00 N	32.60 3.16 0.00 N	36.02 3.44 0.00 N	63.69 5.94 0.00 N	33.14 3.23 0.00 N	28.89 2.86 0.00 N	25.08 2.55 0.00 N	43.90 4.52 0.00 N	91.75 9.26 0.00 N	26.95 2.64 0.00 N	33.60 3.18 0.00 N	28.50 2.71 0.00 N	30.37 2.74 0.00 N	28.33 2.23 0.00 N
CH_MISC_IPPS 23765	29.60 1.80 0.00 N	27.80 1.64 0.00 N	27.93 1.66 0.00 N	29.92 1.90 0.00 N	30.74 2.11 0.00 N	34.26 2.52 0.00 N	72.23 6.34 0.00 N	37.06 3.57 0.00 N	131.13 12.86 0.00 N	75.57 7.63 0.00 N	33.58 3.45 0.00 N	32.79 3.35 0.00 N	36.23 3.65 0.00 N	64.09 6.34 0.00 N	33.35 3.44 0.00 N	29.07 3.04 0.00 N	25.22 2.70 0.00 N	44.17 4.79 0.00 N	92.31 9.83 0.00 N	27.09 2.79 0.00 N	33.79 3.37 0.00 N	28.66 2.87 0.00 N	30.53 2.89 0.00 N	28.48 2.37 0.00 N
CH_RES_BVR_FALLS 23983	27.76 -0.04 0.00 N	26.14 -0.02 0.00 N	26.27 0.00 0.00 N	28.00 -0.03 0.00 N	28.60 -0.03 0.00 N	31.68 -0.05 0.00 N	65.75 -0.13 0.00 N	33.39 -0.11 0.00 N	117.71 -0.55 0.00 N	67.55 -0.40 0.00 N	29.94 -0.19 0.00 N	29.13 -0.31 0.00 N	32.21 -0.37 0.00 N	57.14 -0.61 0.00 N	29.56 -0.35 0.00 N	25.64 -0.39 0.00 N	22.12 -0.40 0.00 N	38.51 -0.87 0.00 N	80.66 -1.83 0.00 N	23.85 -0.46 0.00 N	29.88 -0.54 0.00 N	25.38 -0.42 0.00 N	27.19 -0.45 0.00 N	25.72 -0.38 0.00 N
CH_RES_NIAGARA 23895	27.93 0.12 0.00 N	25.91 -0.25 0.00 N	25.85 -0.42 0.00 N	27.35 -0.67 0.00 N	27.77 -0.86 0.00 N	31.18 -0.56 0.00 N	63.72 -2.17 0.00 N	31.41 -2.08 0.00 N	112.95 -5.33 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.89 -1.56 0.00 N	30.67 -1.90 0.00 N	54.96 -2.79 0.00 N	28.40 -1.51 0.00 N	24.58 -1.45 0.00 N	20.71 -1.82 0.00 N	35.94 -3.44 0.00 N	75.24 -7.25 0.00 N	22.36 -1.95 0.00 N	27.99 -2.43 0.00 N	23.98 -1.81 0.00 N	25.87 -1.76 0.00 N	24.91 -1.20 0.00 N
CH_RES_SYRACUSE 23985	27.68 -0.13 0.00 N	25.96 -0.20 0.00 N	26.05 -0.22 0.00 N	27.73 -0.29 0.00 N	28.35 -0.28 0.00 N	31.48 -0.26 0.00 N	65.78 -0.11 0.00 N	33.33 -0.16 0.00 N	117.96 -0.31 0.00 N	67.64 -0.30 0.00 N	30.08 -0.05 0.00 N	29.40 -0.04 0.00 N	32.49 -0.08 0.00 N	57.84 0.09 0.00 N	30.02 0.11 0.00 N	26.10 0.07 0.00 N	22.58 0.06 0.00 N	39.59 0.21 0.00 N	82.96 0.47 0.00 N	24.41 0.11 0.00 N	30.53 0.11 0.00 N	25.88 0.08 0.00 N	27.66 0.02 0.00 N	26.03 -0.07 0.00 N
CLINTON_WT_PWR 323605	27.96 0.15 0.00 N	26.53 0.37 0.00 N	26.74 0.47 0.00 N	28.40 0.37 0.00 N	28.86 0.22 0.00 N	31.61 -0.13 0.00 N	65.11 -0.78 0.00 N	33.06 -0.44 0.00 N	116.39 -1.88 0.00 N	66.68 -1.27 0.00 N	29.40 -0.73 0.00 N	28.66 -0.79 0.00 N	31.70 -0.87 0.00 N	56.02 -1.72 0.00 N	28.87 -1.04 0.00 N	25.06 -0.97 0.00 N	21.49 -1.03 0.00 N	37.62 -1.76 0.00 N	79.20 -3.29 0.00 N	23.51 -0.79 0.00 N	29.29 -1.13 0.00 N	24.79 -1.01 0.00 N	26.54 -1.09 0.00 N	25.37 -0.74 0.00 N
CLINTON___LFGE 323618	28.29 0.48 0.00 N	26.89 0.73 0.00 N	27.14 0.87 0.00 N	28.78 0.76 0.00 N	29.22 0.60 0.00 N	31.89 0.15 0.00 N	65.63 -0.25 0.00 N	33.48 -0.01 0.00 N	118.06 -0.20 0.00 N	67.64 -0.30 0.00 N	29.75 -0.37 0.00 N	28.99 -0.45 0.00 N	32.06 -0.51 0.00 N	56.60 -1.15 0.00 N	29.15 -0.76 0.00 N	25.31 -0.72 0.00 N	21.75 -0.78 0.00 N	38.13 -1.25 0.00 N	80.27 -2.22 0.00 N	23.84 -0.47 0.00 N	29.63 -0.79 0.00 N	25.05 -0.74 0.00 N	26.80 -0.83 0.00 N	25.67 -0.43 0.00 N
COLONIE_LFGE___ 323577	29.04 1.23 0.00 N	27.27 1.11 0.00 N	27.43 1.16 0.00 N	29.36 1.33 0.00 N	30.12 1.49 0.00 N	33.45 1.71 0.00 N	69.71 3.82 0.00 N	35.76 2.27 0.00 N	125.86 7.59 0.00 N	72.33 4.39 0.00 N	31.87 1.75 0.00 N	31.24 1.79 0.00 N	34.63 2.05 0.00 N	61.32 3.57 0.00 N	31.70 1.79 0.00 N	27.58 1.56 0.00 N	24.01 1.49 0.00 N	42.27 2.89 0.00 N	88.90 6.41 0.00 N	26.11 1.81 0.00 N	32.57 2.15 0.00 N	27.54 1.75 0.00 N	29.39 1.75 0.00 N	27.49 1.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	28.20 0.39 0.00 N	26.39 0.23 0.00 N	26.49 0.22 0.00 N	28.22 0.19 0.00 N	28.80 0.17 0.00 N	31.99 0.26 0.00 N	66.92 1.03 0.00 N	33.80 0.31 0.00 N	119.55 1.27 0.00 N	68.44 0.49 0.00 N	30.55 0.42 0.00 N	29.95 0.50 0.00 N	33.07 0.50 0.00 N	58.76 1.02 0.00 N	30.51 0.60 0.00 N	26.54 0.51 0.00 N	22.96 0.44 0.00 N	40.32 0.94 0.00 N	84.48 1.99 0.00 N	24.85 0.55 0.00 N	31.09 0.67 0.00 N	26.34 0.54 0.00 N	28.15 0.52 0.00 N	26.44 0.34 0.00 N	
COXSACKIE__GT 23611	28.92 1.11 0.00 N	27.14 0.98 0.00 N	27.26 0.99 0.00 N	29.17 1.15 0.00 N	29.93 1.30 0.00 N	33.28 1.55 0.00 N	69.73 3.84 0.00 N	35.85 2.36 0.00 N	126.82 8.55 0.00 N	73.00 5.05 0.00 N	32.35 2.22 0.00 N	31.50 2.06 0.00 N	34.88 2.30 0.00 N	61.74 3.99 0.00 N	32.06 2.15 0.00 N	27.92 1.89 0.00 N	24.25 1.73 0.00 N	42.56 3.18 0.00 N	89.18 6.70 0.00 N	26.25 1.95 0.00 N	32.74 2.32 0.00 N	27.69 1.90 0.00 N	29.47 1.84 0.00 N	27.52 1.42 0.00 N	
CRESCENT____HYD 24018	29.04 1.23 0.00 N	27.27 1.11 0.00 N	27.43 1.16 0.00 N	29.36 1.33 0.00 N	30.12 1.49 0.00 N	33.45 1.71 0.00 N	69.71 3.82 0.00 N	35.76 2.27 0.00 N	125.86 7.59 0.00 N	72.33 4.39 0.00 N	31.87 1.75 0.00 N	31.24 1.79 0.00 N	34.63 2.05 0.00 N	61.32 3.57 0.00 N	31.70 1.79 0.00 N	27.58 1.56 0.00 N	24.01 1.49 0.00 N	42.27 2.89 0.00 N	88.90 6.41 0.00 N	26.11 1.81 0.00 N	32.57 2.15 0.00 N	27.54 1.75 0.00 N	29.39 1.75 0.00 N	27.49 1.38 0.00 N	
CRUCIBLE_METL_DRP 24180	27.68 -0.13 0.00 N	25.96 -0.20 0.00 N	26.05 -0.22 0.00 N	27.73 -0.29 0.00 N	28.35 -0.28 0.00 N	31.48 -0.26 0.00 N	65.78 -0.11 0.00 N	33.33 -0.16 0.00 N	117.96 -0.31 0.00 N	67.64 -0.30 0.00 N	30.08 -0.05 0.00 N	29.40 -0.04 0.00 N	32.49 -0.08 0.00 N	57.84 0.09 0.00 N	30.02 0.11 0.00 N	26.10 0.07 0.00 N	22.58 0.06 0.00 N	39.59 0.21 0.00 N	82.96 0.47 0.00 N	24.41 0.11 0.00 N	30.53 0.11 0.00 N	25.88 0.08 0.00 N	27.66 0.02 0.00 N	26.03 -0.07 0.00 N	
DANC____LFGE 323619	28.98 1.18 0.00 N	27.22 1.06 0.00 N	27.26 0.99 0.00 N	28.98 0.96 0.00 N	29.65 1.02 0.00 N	33.05 1.32 0.00 N	69.60 3.72 0.00 N	35.38 1.89 0.00 N	125.33 7.06 0.00 N	71.78 3.83 0.00 N	31.85 1.73 0.00 N	31.16 1.72 0.00 N	34.51 1.93 0.00 N	61.38 3.63 0.00 N	31.64 1.73 0.00 N	27.42 1.39 0.00 N	23.73 1.21 0.00 N	41.83 2.45 0.00 N	88.01 5.53 0.00 N	25.96 1.66 0.00 N	32.42 2.00 0.00 N	27.39 1.59 0.00 N	29.17 1.53 0.00 N	27.30 1.20 0.00 N	
DANSKAMMER__1 23586	29.60 1.80 0.00 N	27.80 1.64 0.00 N	27.93 1.66 0.00 N	29.92 1.90 0.00 N	30.74 2.11 0.00 N	34.26 2.52 0.00 N	72.23 6.34 0.00 N	37.06 3.57 0.00 N	131.13 12.86 0.00 N	75.57 7.63 0.00 N	33.58 3.45 0.00 N	32.79 3.35 0.00 N	36.23 3.65 0.00 N	64.09 6.34 0.00 N	33.35 3.44 0.00 N	29.07 3.04 0.00 N	25.22 2.70 0.00 N	44.17 4.79 0.00 N	92.31 9.83 0.00 N	27.09 2.79 0.00 N	33.79 3.37 0.00 N	28.66 2.87 0.00 N	30.53 2.89 0.00 N	28.48 2.37 0.00 N	
DANSKAMMER__2 23589	29.60 1.80 0.00 N	27.80 1.64 0.00 N	27.93 1.66 0.00 N	29.92 1.90 0.00 N	30.74 2.11 0.00 N	34.26 2.52 0.00 N	72.23 6.34 0.00 N	37.06 3.57 0.00 N	131.13 12.86 0.00 N	75.57 7.63 0.00 N	33.58 3.45 0.00 N	32.79 3.35 0.00 N	36.23 3.65 0.00 N	64.09 6.34 0.00 N	33.35 3.44 0.00 N	29.07 3.04 0.00 N	25.22 2.70 0.00 N	44.17 4.79 0.00 N	92.31 9.83 0.00 N	27.09 2.79 0.00 N	33.79 3.37 0.00 N	28.66 2.87 0.00 N	30.53 2.89 0.00 N	28.48 2.37 0.00 N	
DANSKAMMER__3 23590	29.60 1.80 0.00 N	27.80 1.64 0.00 N	27.93 1.66 0.00 N	29.92 1.90 0.00 N	30.74 2.11 0.00 N	34.26 2.52 0.00 N	72.23 6.34 0.00 N	37.06 3.57 0.00 N	131.13 12.86 0.00 N	75.57 7.63 0.00 N	33.58 3.45 0.00 N	32.79 3.35 0.00 N	36.23 3.65 0.00 N	64.09 6.34 0.00 N	33.35 3.44 0.00 N	29.07 3.04 0.00 N	25.22 2.70 0.00 N	44.17 4.79 0.00 N	92.31 9.83 0.00 N	27.09 2.79 0.00 N	33.79 3.37 0.00 N	28.66 2.87 0.00 N	30.53 2.89 0.00 N	28.48 2.37 0.00 N	
DANSKAMMER__4 23591	29.60 1.80 0.00 N	27.80 1.64 0.00 N	27.93 1.66 0.00 N	29.92 1.90 0.00 N	30.74 2.11 0.00 N	34.26 2.52 0.00 N	72.23 6.34 0.00 N	37.06 3.57 0.00 N	131.13 12.86 0.00 N	75.57 7.63 0.00 N	33.58 3.45 0.00 N	32.79 3.35 0.00 N	36.23 3.65 0.00 N	64.09 6.34 0.00 N	33.35 3.44 0.00 N	29.07 3.04 0.00 N	25.22 2.70 0.00 N	44.17 4.79 0.00 N	92.31 9.83 0.00 N	27.09 2.79 0.00 N	33.79 3.37 0.00 N	28.66 2.87 0.00 N	30.53 2.89 0.00 N	28.48 2.37 0.00 N	
DANSKAMMER____DIESEL 23592	29.60 1.80 0.00 N	27.80 1.64 0.00 N	27.93 1.66 0.00 N	29.92 1.90 0.00 N	30.74 2.11 0.00 N	34.26 2.52 0.00 N	72.23 6.34 0.00 N	37.06 3.57 0.00 N	131.13 12.86 0.00 N	75.57 7.63 0.00 N	33.58 3.45 0.00 N	32.79 3.35 0.00 N	36.23 3.65 0.00 N	64.09 6.34 0.00 N	33.35 3.44 0.00 N	29.07 3.04 0.00 N	25.22 2.70 0.00 N	44.17 4.79 0.00 N	92.31 9.83 0.00 N	27.09 2.79 0.00 N	33.79 3.37 0.00 N	28.66 2.87 0.00 N	30.53 2.89 0.00 N	28.48 2.37 0.00 N	
DASHVILLE____HYD 23610	29.26 1.45 0.00 N	27.48 1.33 0.00 N	27.62 1.35 0.00 N	29.59 1.57 0.00 N	30.40 1.77 0.00 N	33.86 2.12 0.00 N	71.46 5.57 0.00 N	36.69 3.20 0.00 N	129.86 11.59 0.00 N	74.96 7.02 0.00 N	33.31 3.19 0.00 N	32.42 2.97 0.00 N	35.78 3.20 0.00 N	63.28 5.53 0.00 N	32.93 3.02 0.00 N	28.69 2.67 0.00 N	24.89 2.37 0.00 N	43.57 4.19 0.00 N	91.02 8.53 0.00 N	26.75 2.45 0.00 N	33.36 2.94 0.00 N	28.31 2.51 0.00 N	30.15 2.52 0.00 N	28.12 2.01 0.00 N	
DELAWARE____LFGE 323621	28.83 1.03 0.00 N	27.05 0.89 0.00 N	27.17 0.90 0.00 N	29.01 0.99 0.00 N	29.69 1.06 0.00 N	33.02 1.29 0.00 N	69.17 3.28 0.00 N	35.20 1.71 0.00 N	124.53 6.26 0.00 N	71.53 3.58 0.00 N	31.75 1.62 0.00 N	31.02 1.58 0.00 N	34.29 1.71 0.00 N	60.84 3.10 0.00 N	31.54 1.62 0.00 N	27.43 1.40 0.00 N	23.75 1.23 0.00 N	41.66 2.28 0.00 N	87.21 4.72 0.00 N	25.61 1.31 0.00 N	32.03 1.61 0.00 N	27.14 1.35 0.00 N	29.01 1.37 0.00 N	27.21 1.11 0.00 N	
DOGLEVILLE____HYD 23807	28.99 1.19 0.00 N	27.21 1.05 0.00 N	27.38 1.11 0.00 N	29.29 1.27 0.00 N	29.99 1.36 0.00 N	33.35 1.61 0.00 N	69.96 4.08 0.00 N	35.78 2.29 0.00 N	126.55 8.29 0.00 N	72.35 4.41 0.00 N	31.99 1.87 0.00 N	31.18 1.74 0.00 N	34.49 1.92 0.00 N	61.01 3.27 0.00 N	31.62 1.70 0.00 N	27.43 1.40 0.00 N	23.83 1.31 0.00 N	41.94 2.56 0.00 N	87.97 5.49 0.00 N	25.86 1.55 0.00 N	32.38 1.96 0.00 N	27.42 1.63 0.00 N	29.20 1.57 0.00 N	27.25 1.14 0.00 N	
DUNKIRK__1	28.38	26.28	26.35	27.99	28.38	31.44	65.45	32.46	117.42	66.63	29.66	28.88	31.54	56.75	29.27	25.19	21.61	38.10	79.91	23.30	29.52	25.34	27.42	25.82	

23563	0.58 0.00 N	0.12 0.00 N	0.08 0.00 N	-0.03 0.00 N	-0.25 0.00 N	-0.29 0.00 N	-0.44 0.00 N	-1.03 0.00 N	-0.85 0.00 N	-1.32 0.00 N	-0.47 0.00 N	-0.57 0.00 N	-1.03 0.00 N	-1.00 0.00 N	-0.65 0.00 N	-0.84 0.00 N	-0.91 0.00 N	-1.27 0.00 N	-2.58 0.00 N	-1.01 0.00 N	-0.90 0.00 N	-0.45 0.00 N	-0.21 0.00 N	-0.28 0.00 N
DUNKIRK___2 23564	28.38 0.58 0.00 N	26.28 0.12 0.00 N	26.35 0.08 0.00 N	27.99 -0.03 0.00 N	28.38 -0.25 0.00 N	31.44 -0.29 0.00 N	65.45 -0.44 0.00 N	32.46 -1.03 0.00 N	117.42 -0.85 0.00 N	66.63 -1.32 0.00 N	29.66 -0.47 0.00 N	28.88 -0.57 0.00 N	31.54 -1.03 0.00 N	56.75 -1.00 0.00 N	29.27 -0.65 0.00 N	25.19 -0.84 0.00 N	21.61 -0.91 0.00 N	38.10 -1.27 0.00 N	79.91 -2.58 0.00 N	23.30 -1.01 0.00 N	29.52 -0.90 0.00 N	25.34 -0.45 0.00 N	27.42 -0.21 0.00 N	25.82 -0.28 0.00 N
DUNKIRK___3 23565	28.33 0.53 0.00 N	26.25 0.09 0.00 N	26.31 0.04 0.00 N	27.94 -0.08 0.00 N	28.33 -0.30 0.00 N	31.38 -0.36 0.00 N	65.21 -0.68 0.00 N	32.16 -1.33 0.00 N	115.84 -2.43 0.00 N	65.91 -2.04 0.00 N	29.34 -0.79 0.00 N	28.55 -0.89 0.00 N	31.43 -1.14 0.00 N	56.52 -1.22 0.00 N	29.16 -0.76 0.00 N	25.15 -0.88 0.00 N	21.58 -0.94 0.00 N	38.00 -1.38 0.00 N	79.69 -2.80 0.00 N	23.25 -1.05 0.00 N	29.42 -1.00 0.00 N	25.21 -0.59 0.00 N	27.28 -0.35 0.00 N	25.74 -0.36 0.00 N
DUNKIRK___4 23566	28.33 0.53 0.00 N	26.25 0.09 0.00 N	26.31 0.04 0.00 N	27.94 -0.08 0.00 N	28.33 -0.30 0.00 N	31.38 -0.36 0.00 N	65.21 -0.68 0.00 N	32.16 -1.33 0.00 N	115.84 -2.43 0.00 N	65.91 -2.04 0.00 N	29.34 -0.79 0.00 N	28.55 -0.89 0.00 N	31.43 -1.14 0.00 N	56.52 -1.22 0.00 N	29.16 -0.76 0.00 N	25.15 -0.88 0.00 N	21.58 -0.94 0.00 N	38.00 -1.38 0.00 N	79.69 -2.80 0.00 N	23.25 -1.05 0.00 N	29.42 -1.00 0.00 N	25.21 -0.59 0.00 N	27.28 -0.35 0.00 N	25.74 -0.36 0.00 N
EAST HAMPTON___GT 23717	30.57 2.77 0.00 N	28.98 2.82 0.00 N	28.75 2.48 0.00 N	30.78 2.75 0.00 N	32.15 3.53 0.00 N	35.26 3.52 0.00 N	74.83 8.95 0.00 N	38.94 5.44 0.00 N	137.90 19.64 0.00 N	102.63 11.81 -22.88 N	77.22 5.19 -41.90 N	93.54 5.08 -59.01 N	58.99 5.58 -20.84 N	81.44 9.57 -14.12 N	160.49 5.03 -125.55 N	427.40 4.46 -396.91 N	38.91 4.13 -12.26 N	99.97 7.64 -52.94 N	99.86 16.06 -1.31 N	139.85 4.56 -110.98 N	208.85 5.30 -173.13 N	219.09 4.33 -188.96 N	71.43 4.17 -39.62 N	29.69 3.58 0.00 N
EAST RIVER___6 23660	29.69 1.89 0.00 N	27.88 1.72 0.00 N	27.98 1.71 0.00 N	30.00 1.98 0.00 N	30.84 2.21 0.00 N	34.42 2.68 0.00 N	72.73 6.84 0.00 N	37.42 3.93 0.00 N	132.41 14.14 0.00 N	76.46 8.52 0.00 N	34.05 3.93 0.00 N	33.24 3.79 0.00 N	36.68 4.11 0.00 N	64.81 7.06 0.00 N	33.81 3.89 0.00 N	29.52 3.49 0.00 N	25.58 3.06 0.00 N	44.66 5.28 0.00 N	93.10 10.61 0.00 N	27.34 3.03 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.22 0.00 N	28.72 2.61 0.00 N
EAST RIVER___7 23524	29.69 1.89 0.00 N	27.88 1.72 0.00 N	27.98 1.71 0.00 N	30.00 1.98 0.00 N	30.84 2.21 0.00 N	34.42 2.68 0.00 N	72.73 6.84 0.00 N	37.42 3.93 0.00 N	132.41 14.14 0.00 N	76.46 8.52 0.00 N	34.05 3.93 0.00 N	33.24 3.79 0.00 N	36.68 4.11 0.00 N	64.81 7.06 0.00 N	33.81 3.89 0.00 N	29.52 3.49 0.00 N	25.58 3.06 0.00 N	44.66 5.28 0.00 N	93.10 10.61 0.00 N	27.34 3.03 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.22 0.00 N	28.72 2.61 0.00 N
EAST_HAMPTON___DIESEL 23722	30.57 2.77 0.00 N	28.98 2.82 0.00 N	28.75 2.48 0.00 N	30.78 2.75 0.00 N	32.15 3.53 0.00 N	35.26 3.52 0.00 N	74.83 8.95 0.00 N	38.94 5.44 0.00 N	137.90 19.64 0.00 N	102.63 11.81 -22.88 N	77.22 5.19 -41.90 N	93.54 5.08 -59.01 N	58.99 5.58 -20.84 N	81.44 9.57 -14.12 N	160.49 5.03 -125.55 N	427.40 4.46 -396.91 N	38.91 4.13 -12.26 N	99.97 7.64 -52.94 N	99.86 16.06 -1.31 N	139.85 4.56 -110.98 N	208.85 5.30 -173.13 N	219.09 4.33 -188.96 N	71.43 4.17 -39.62 N	29.69 3.58 0.00 N
EAST_RIVER___1 323558	29.72 1.92 0.00 N	27.91 1.75 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.88 2.25 0.00 N	34.45 2.72 0.00 N	72.80 6.91 0.00 N	37.44 3.95 0.00 N	132.45 14.18 0.00 N	76.47 8.52 0.00 N	34.05 3.92 0.00 N	33.23 3.78 0.00 N	36.67 4.10 0.00 N	64.81 7.06 0.00 N	33.81 3.89 0.00 N	29.51 3.49 0.00 N	25.58 3.06 0.00 N	44.65 5.27 0.00 N	93.09 10.60 0.00 N	27.35 3.04 0.00 N	34.10 3.68 0.00 N	28.97 3.18 0.00 N	30.89 3.25 0.00 N	28.74 2.64 0.00 N
EAST_RIVER___2 323559	29.69 1.89 0.00 N	27.88 1.72 0.00 N	27.98 1.71 0.00 N	30.00 1.98 0.00 N	30.84 2.21 0.00 N	34.42 2.68 0.00 N	72.73 6.84 0.00 N	37.42 3.93 0.00 N	132.41 14.14 0.00 N	76.46 8.52 0.00 N	34.05 3.93 0.00 N	33.24 3.79 0.00 N	36.68 4.11 0.00 N	64.81 7.06 0.00 N	33.81 3.89 0.00 N	29.52 3.49 0.00 N	25.58 3.06 0.00 N	44.66 5.28 0.00 N	93.10 10.61 0.00 N	27.34 3.03 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.22 0.00 N	28.72 2.61 0.00 N
EAST___DELAWARE_HYD 23607	29.09 1.28 0.00 N	27.32 1.16 0.00 N	27.43 1.16 0.00 N	29.35 1.33 0.00 N	30.13 1.50 0.00 N	33.62 1.88 0.00 N	70.92 5.03 0.00 N	36.27 2.78 0.00 N	128.57 10.30 0.00 N	74.03 6.08 0.00 N	32.90 2.77 0.00 N	32.09 2.65 0.00 N	35.39 2.82 0.00 N	62.69 4.94 0.00 N	32.51 2.60 0.00 N	28.30 2.28 0.00 N	24.57 2.05 0.00 N	43.23 3.85 0.00 N	90.51 8.03 0.00 N	26.52 2.22 0.00 N	33.06 2.64 0.00 N	27.95 2.15 0.00 N	29.73 2.09 0.00 N	27.76 1.65 0.00 N
ELEC_TRO_TEK 24086	29.95 2.14 0.00 N	28.10 1.94 0.00 N	28.17 1.90 0.00 N	30.15 2.13 0.00 N	31.08 2.45 0.00 N	34.59 2.85 0.00 N	72.65 6.76 0.00 N	37.54 4.05 0.00 N	133.23 14.96 0.00 N	99.80 8.98 -22.88 N	76.08 4.05 -41.90 N	92.37 3.91 -59.01 N	57.70 4.29 -20.84 N	79.25 7.38 -14.12 N	159.49 4.03 -125.55 N	426.51 3.57 -396.91 N	37.94 3.15 -12.26 N	97.82 5.49 -52.94 N	94.98 11.18 -1.31 N	138.51 3.22 -110.98 N	207.46 3.91 -173.13 N	218.12 3.37 -188.96 N	70.61 3.36 -39.62 N	28.97 2.87 0.00 N
ELLENBURG_WT_PWR 323604	27.96 0.15 0.00 N	26.53 0.37 0.00 N	26.74 0.47 0.00 N	28.40 0.37 0.00 N	28.86 0.22 0.00 N	31.61 -0.13 0.00 N	65.11 -0.78 0.00 N	33.06 -0.44 0.00 N	116.39 -1.88 0.00 N	66.68 -1.27 0.00 N	29.40 -0.73 0.00 N	28.66 -0.79 0.00 N	31.70 -0.87 0.00 N	56.02 -1.72 0.00 N	28.87 -1.04 0.00 N	25.06 -0.97 0.00 N	21.49 -1.03 0.00 N	37.62 -1.76 0.00 N	79.20 -3.29 0.00 N	23.51 -0.79 0.00 N	29.29 -1.13 0.00 N	24.79 -1.01 0.00 N	26.54 -1.09 0.00 N	25.37 -0.74 0.00 N
EMPIRE_CC_1 323656	28.32 0.52 0.00 N	26.63 0.47 0.00 N	26.79 0.52 0.00 N	28.67 0.65 0.00 N	29.40 0.77 0.00 N	32.62 0.88 0.00 N	67.95 2.06 0.00 N	34.83 1.34 0.00 N	122.80 4.53 0.00 N	70.63 2.69 0.00 N	31.18 1.05 0.00 N	30.55 1.11 0.00 N	33.86 1.29 0.00 N	59.92 2.18 0.00 N	31.04 1.13 0.00 N	27.02 0.99 0.00 N	23.49 0.97 0.00 N	41.16 1.78 0.00 N	86.39 3.90 0.00 N	25.38 1.07 0.00 N	31.71 1.29 0.00 N	26.86 1.06 0.00 N	28.69 1.05 0.00 N	26.88 0.77 0.00 N

EMPIRE_CC_2 323658	28.32 0.52 0.00 N	26.63 0.47 0.00 N	26.79 0.52 0.00 N	28.67 0.65 0.00 N	29.40 0.77 0.00 N	32.62 0.88 0.00 N	67.95 2.06 0.00 N	34.83 1.34 0.00 N	122.80 4.53 0.00 N	70.63 2.69 0.00 N	31.18 1.05 0.00 N	30.55 1.11 0.00 N	33.86 1.29 0.00 N	59.92 2.18 0.00 N	31.04 1.13 0.00 N	27.02 0.99 0.00 N	23.49 0.97 0.00 N	41.16 1.78 0.00 N	86.39 3.90 0.00 N	25.38 1.07 0.00 N	31.71 1.29 0.00 N	26.86 1.06 0.00 N	28.69 1.05 0.00 N	26.88 0.77 0.00 N
ERIE_WT_PWR 323693	28.18 0.38 0.00 N	26.11 -0.05 0.00 N	26.09 -0.18 0.00 N	27.62 -0.40 0.00 N	27.99 -0.64 0.00 N	30.93 -0.80 0.00 N	63.53 -2.36 0.00 N	31.39 -2.10 0.00 N	113.06 -5.21 0.00 N	64.49 -3.46 0.00 N	28.70 -1.42 0.00 N	27.91 -1.53 0.00 N	30.73 -1.84 0.00 N	55.13 -2.62 0.00 N	28.48 -1.43 0.00 N	24.66 -1.37 0.00 N	21.17 -1.35 0.00 N	36.97 -2.41 0.00 N	77.45 -5.04 0.00 N	22.89 -1.41 0.00 N	28.74 -1.69 0.00 N	24.59 -1.20 0.00 N	26.52 -1.12 0.00 N	25.31 -0.79 0.00 N
E_CANADA_CAP_HY 24051	29.29 1.48 0.00 N	27.49 1.34 0.00 N	27.53 1.26 0.00 N	29.29 1.27 0.00 N	29.90 1.27 0.00 N	33.24 1.51 0.00 N	69.41 3.53 0.00 N	35.21 1.72 0.00 N	124.06 5.80 0.00 N	71.16 3.21 0.00 N	31.57 1.44 0.00 N	30.82 1.37 0.00 N	34.03 1.46 0.00 N	60.44 2.70 0.00 N	31.26 1.35 0.00 N	27.13 1.10 0.00 N	23.39 0.87 0.00 N	41.11 1.73 0.00 N	86.31 3.83 0.00 N	25.37 1.06 0.00 N	31.85 1.43 0.00 N	26.95 1.16 0.00 N	28.73 1.10 0.00 N	27.15 1.04 0.00 N
E_CANADA_MHWK_HY 24050	28.99 1.19 0.00 N	27.21 1.05 0.00 N	27.38 1.11 0.00 N	29.29 1.27 0.00 N	29.99 1.36 0.00 N	33.35 1.61 0.00 N	69.96 4.08 0.00 N	35.78 2.29 0.00 N	126.55 8.29 0.00 N	72.35 4.41 0.00 N	31.99 1.87 0.00 N	31.18 1.74 0.00 N	34.49 1.92 0.00 N	61.01 3.27 0.00 N	31.62 1.70 0.00 N	27.43 1.40 0.00 N	23.83 1.31 0.00 N	41.94 2.56 0.00 N	87.97 5.49 0.00 N	25.86 1.55 0.00 N	32.38 1.96 0.00 N	27.42 1.63 0.00 N	29.20 1.57 0.00 N	27.25 1.14 0.00 N
E_FISHKILL___LBMP 23776	29.40 1.59 0.00 N	27.61 1.46 0.00 N	27.76 1.49 0.00 N	29.75 1.72 0.00 N	30.56 1.93 0.00 N	34.02 2.29 0.00 N	71.65 5.76 0.00 N	36.78 3.29 0.00 N	130.04 11.78 0.00 N	74.95 7.01 0.00 N	33.28 3.15 0.00 N	32.52 3.07 0.00 N	35.93 3.35 0.00 N	63.55 5.80 0.00 N	33.08 3.16 0.00 N	28.84 2.81 0.00 N	25.01 2.49 0.00 N	43.78 4.40 0.00 N	91.48 8.99 0.00 N	26.86 2.56 0.00 N	33.51 3.09 0.00 N	28.44 2.65 0.00 N	30.32 2.69 0.00 N	28.30 2.19 0.00 N
FAR ROCKAWAY___4 23548	30.94 3.13 0.00 N	28.97 2.81 0.00 N	29.04 2.77 0.00 N	31.07 3.05 0.00 N	32.00 3.37 0.00 N	35.70 3.97 0.00 N	74.33 8.44 0.00 N	38.64 5.15 0.00 N	137.56 19.29 0.00 N	102.29 11.47 -22.88 N	77.29 5.26 -41.90 N	93.45 5.00 -59.01 N	58.94 5.53 -20.84 N	81.33 9.47 -14.12 N	160.62 5.15 -125.55 N	427.47 4.54 -396.91 N	38.78 3.99 -12.26 N	99.26 6.94 -52.94 N	97.88 14.09 -1.31 N	139.44 4.16 -110.98 N	208.61 5.06 -173.13 N	219.11 4.36 -188.96 N	71.66 4.41 -39.62 N	29.89 3.79 0.00 N
FARRAGUT___LBMP 323566	29.71 1.90 0.00 N	27.90 1.74 0.00 N	28.01 1.74 0.00 N	30.03 2.00 0.00 N	30.88 2.25 0.00 N	34.42 2.69 0.00 N	72.74 6.85 0.00 N	37.41 3.92 0.00 N	132.33 14.06 0.00 N	76.39 8.45 0.00 N	34.01 3.88 0.00 N	33.19 3.75 0.00 N	36.64 4.06 0.00 N	64.71 6.97 0.00 N	33.76 3.85 0.00 N	29.48 3.45 0.00 N	25.55 3.03 0.00 N	44.59 5.21 0.00 N	92.95 10.46 0.00 N	27.32 3.02 0.00 N	34.07 3.65 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
FENNER___WINDPWR 24204	28.59 0.78 0.00 N	26.82 0.66 0.00 N	26.92 0.65 0.00 N	28.69 0.67 0.00 N	29.31 0.67 0.00 N	32.58 0.84 0.00 N	68.15 2.26 0.00 N	34.58 1.09 0.00 N	122.38 4.12 0.00 N	70.19 2.25 0.00 N	31.17 1.04 0.00 N	30.41 0.97 0.00 N	33.62 1.05 0.00 N	59.81 2.06 0.00 N	30.91 1.00 0.00 N	26.84 0.81 0.00 N	23.22 0.69 0.00 N	40.76 1.38 0.00 N	85.45 2.96 0.00 N	25.20 0.90 0.00 N	31.56 1.14 0.00 N	26.68 0.89 0.00 N	28.47 0.83 0.00 N	26.72 0.62 0.00 N
FIBERTEK___ENERGY 23856	27.68 -0.13 0.00 N	25.96 -0.20 0.00 N	26.05 -0.22 0.00 N	27.73 -0.29 0.00 N	28.35 -0.28 0.00 N	31.48 -0.26 0.00 N	65.78 -0.11 0.00 N	33.33 -0.16 0.00 N	117.96 -0.31 0.00 N	67.64 -0.30 0.00 N	30.08 -0.05 0.00 N	29.40 -0.04 0.00 N	32.49 -0.08 0.00 N	57.84 0.09 0.00 N	30.02 0.11 0.00 N	26.10 0.07 0.00 N	22.58 0.06 0.00 N	39.59 0.21 0.00 N	82.96 0.47 0.00 N	24.41 0.11 0.00 N	30.53 0.11 0.00 N	25.88 0.08 0.00 N	27.66 0.02 0.00 N	26.03 -0.07 0.00 N
FITZPATRICK____ 23598	26.96 -0.85 0.00 N	25.30 -0.86 0.00 N	25.38 -0.89 0.00 N	27.04 -0.98 0.00 N	27.61 -1.02 0.00 N	30.64 -1.10 0.00 N	63.79 -2.10 0.00 N	32.33 -1.16 0.00 N	114.42 -3.84 0.00 N	65.67 -2.28 0.00 N	29.17 -0.96 0.00 N	28.51 -0.94 0.00 N	31.51 -1.06 0.00 N	56.06 -1.69 0.00 N	29.09 -0.83 0.00 N	25.30 -0.73 0.00 N	21.88 -0.64 0.00 N	38.28 -1.10 0.00 N	80.18 -2.30 0.00 N	23.63 -0.68 0.00 N	29.56 -0.86 0.00 N	25.07 -0.72 0.00 N	26.83 -0.80 0.00 N	25.31 -0.79 0.00 N
FORT ORANGE____ 23900	28.72 0.91 0.00 N	26.99 0.83 0.00 N	27.14 0.87 0.00 N	29.03 1.01 0.00 N	29.78 1.15 0.00 N	33.05 1.32 0.00 N	68.47 2.58 0.00 N	35.10 1.61 0.00 N	123.89 5.62 0.00 N	71.25 3.30 0.00 N	31.53 1.40 0.00 N	30.92 1.47 0.00 N	34.23 1.66 0.00 N	60.57 2.83 0.00 N	31.42 1.50 0.00 N	27.34 1.32 0.00 N	23.77 1.25 0.00 N	41.72 2.34 0.00 N	87.50 5.01 0.00 N	25.68 1.37 0.00 N	32.02 1.61 0.00 N	27.11 1.32 0.00 N	28.91 1.28 0.00 N	27.08 0.98 0.00 N
FORT_DRUM_COGEN 23780	28.97 1.16 0.00 N	27.21 1.05 0.00 N	27.26 0.99 0.00 N	28.98 0.95 0.00 N	29.64 1.01 0.00 N	33.04 1.30 0.00 N	69.54 3.66 0.00 N	35.36 1.87 0.00 N	125.21 6.94 0.00 N	71.71 3.77 0.00 N	31.82 1.70 0.00 N	31.14 1.69 0.00 N	34.48 1.91 0.00 N	61.33 3.58 0.00 N	31.61 1.70 0.00 N	27.40 1.37 0.00 N	23.71 1.18 0.00 N	41.78 2.41 0.00 N	87.91 5.42 0.00 N	25.93 1.63 0.00 N	32.39 1.97 0.00 N	27.36 1.56 0.00 N	29.14 1.51 0.00 N	27.28 1.18 0.00 N
FPL_FAR_ROCK_GT1 24212	30.94 3.13 0.00 N	28.97 2.81 0.00 N	29.04 2.77 0.00 N	31.07 3.05 0.00 N	32.00 3.37 0.00 N	35.70 3.97 0.00 N	74.33 8.44 0.00 N	38.64 5.15 0.00 N	137.56 19.29 0.00 N	102.29 11.47 -22.88 N	77.29 5.26 -41.90 N	93.45 5.00 -59.01 N	58.94 5.53 -20.84 N	81.33 9.47 -14.12 N	160.62 5.15 -125.55 N	427.47 4.54 -396.91 N	38.78 3.99 -12.26 N	99.26 6.94 -52.94 N	97.88 14.09 -1.31 N	139.44 4.16 -110.98 N	208.61 5.06 -173.13 N	219.11 4.36 -188.96 N	71.66 4.41 -39.62 N	29.89 3.79 0.00 N
FPL_FAR_ROCK_GT2 23815	30.94 3.13 0.00 N	28.97 2.81 0.00 N	29.04 2.77 0.00 N	31.07 3.05 0.00 N	32.00 3.37 0.00 N	35.70 3.97 0.00 N	74.33 8.44 0.00 N	38.64 5.15 0.00 N	137.56 19.29 0.00 N	102.29 11.47 -22.88 N	77.29 5.26 -41.90 N	93.45 5.00 -59.01 N	58.94 5.53 -20.84 N	81.33 9.47 -14.12 N	160.62 5.15 -125.55 N	427.47 4.54 -396.91 N	38.78 3.99 -12.26 N	99.26 6.94 -52.94 N	97.88 14.09 -1.31 N	139.44 4.16 -110.98 N	208.61 5.06 -173.13 N	219.11 4.36 -188.96 N	71.66 4.41 -39.62 N	29.89 3.79 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
FRANKLIN_FALL_HYD 24054	28.41 0.60 0.00 N	26.91 0.75 0.00 N	27.07 0.80 0.00 N	28.72 0.70 0.00 N	29.21 0.58 0.00 N	32.09 0.35 0.00 N	66.24 0.35 0.00 N	33.58 0.09 0.00 N	118.37 0.10 0.00 N	67.85 -0.09 0.00 N	29.97 -0.16 0.00 N	29.27 -0.18 0.00 N	32.41 -0.16 0.00 N	57.37 -0.38 0.00 N	29.50 -0.42 0.00 N	25.64 -0.39 0.00 N	22.04 -0.49 0.00 N	38.53 -0.85 0.00 N	81.16 -1.33 0.00 N	24.09 -0.22 0.00 N	30.08 -0.34 0.00 N	25.48 -0.31 0.00 N	27.33 -0.30 0.00 N	26.06 -0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	30.08 2.27 0.00 N	28.23 2.07 0.00 N	28.27 2.00 0.00 N	30.25 2.23 0.00 N	31.23 2.60 0.00 N	34.71 2.98 0.00 N	72.84 6.95 0.00 N	37.73 4.23 0.00 N	133.98 15.71 0.00 N	100.24 9.42 -22.88 N	76.22 4.20 -41.90 N	92.50 4.05 -59.01 N	57.82 4.40 -20.84 N	79.49 7.63 -14.12 N	159.65 4.19 -125.55 N	426.63 3.70 -396.91 N	38.04 3.26 -12.26 N	98.02 5.69 -52.94 N	95.52 11.73 -1.31 N	138.84 3.55 -110.98 N	207.92 4.36 -173.13 N	218.49 3.74 -188.96 N	70.99 3.74 -39.62 N	29.31 3.21 0.00 N	
FREEPORT___CT2 23818	30.08 2.27 0.00 N	28.23 2.07 0.00 N	28.27 2.00 0.00 N	30.25 2.23 0.00 N	31.23 2.60 0.00 N	34.71 2.98 0.00 N	72.84 6.95 0.00 N	37.73 4.23 0.00 N	133.98 15.71 0.00 N	100.24 9.42 -22.88 N	76.22 4.20 -41.90 N	92.50 4.05 -59.01 N	57.82 4.40 -20.84 N	79.49 7.63 -14.12 N	159.65 4.19 -125.55 N	426.63 3.70 -396.91 N	38.04 3.26 -12.26 N	98.02 5.69 -52.94 N	95.52 11.73 -1.31 N	138.84 3.55 -110.98 N	207.92 4.36 -173.13 N	218.49 3.74 -188.96 N	70.99 3.74 -39.62 N	29.31 3.21 0.00 N	
FULTON COGEN____ 23766	27.38 -0.43 0.00 N	25.69 -0.47 0.00 N	25.76 -0.51 0.00 N	27.44 -0.59 0.00 N	28.03 -0.59 0.00 N	31.15 -0.59 0.00 N	65.04 -0.85 0.00 N	32.96 -0.53 0.00 N	116.70 -1.57 0.00 N	66.95 -1.00 0.00 N	29.75 -0.38 0.00 N	29.08 -0.36 0.00 N	32.13 -0.44 0.00 N	57.19 -0.56 0.00 N	29.69 -0.22 0.00 N	25.82 -0.21 0.00 N	22.34 -0.18 0.00 N	39.16 -0.22 0.00 N	82.05 -0.44 0.00 N	24.15 -0.15 0.00 N	30.20 -0.22 0.00 N	25.59 -0.20 0.00 N	27.35 -0.29 0.00 N	25.74 -0.36 0.00 N	
FULTON___LFGE 323630	30.98 3.18 0.00 N	29.06 2.90 0.00 N	29.13 2.86 0.00 N	31.05 3.03 0.00 N	31.80 3.17 0.00 N	35.60 3.87 0.00 N	75.17 9.28 0.00 N	38.20 4.71 0.00 N	134.46 16.19 0.00 N	77.15 9.21 0.00 N	34.23 4.10 0.00 N	33.47 4.02 0.00 N	36.94 4.36 0.00 N	65.72 7.97 0.00 N	33.99 4.08 0.00 N	29.50 3.47 0.00 N	25.53 3.01 0.00 N	45.38 6.00 0.00 N	95.48 13.00 0.00 N	27.78 3.47 0.00 N	34.68 4.26 0.00 N	29.23 3.44 0.00 N	31.08 3.45 0.00 N	29.10 3.00 0.00 N	
G.F.CEMENT___DRP 24184	29.88 2.08 0.00 N	28.07 1.91 0.00 N	28.19 1.93 0.00 N	30.21 2.19 0.00 N	31.05 2.42 0.00 N	34.53 2.79 0.00 N	72.52 6.63 0.00 N	37.20 3.71 0.00 N	130.26 11.99 0.00 N	74.76 6.81 0.00 N	32.75 2.62 0.00 N	31.81 2.37 0.00 N	35.31 2.73 0.00 N	62.48 4.73 0.00 N	32.07 2.15 0.00 N	27.89 1.87 0.00 N	24.29 1.77 0.00 N	43.02 3.64 0.00 N	90.96 8.47 0.00 N	26.90 2.60 0.00 N	33.71 3.28 0.00 N	28.49 2.69 0.00 N	30.42 2.79 0.00 N	28.40 2.29 0.00 N	
GARDENVILLE___LBMP 24039	28.16 0.36 0.00 N	26.11 -0.05 0.00 N	26.08 -0.19 0.00 N	27.63 -0.39 0.00 N	28.00 -0.63 0.00 N	30.97 -0.77 0.00 N	63.67 -2.22 0.00 N	31.45 -2.04 0.00 N	113.27 -5.00 0.00 N	64.59 -3.35 0.00 N	28.74 -1.39 0.00 N	27.95 -1.49 0.00 N	30.78 -1.80 0.00 N	55.22 -2.53 0.00 N	28.53 -1.39 0.00 N	24.67 -1.36 0.00 N	21.17 -1.35 0.00 N	36.99 -2.38 0.00 N	77.50 -4.98 0.00 N	22.88 -1.42 0.00 N	28.75 -1.67 0.00 N	24.60 -1.20 0.00 N	26.55 -1.08 0.00 N	25.32 -0.79 0.00 N	
GENERAL___MILLS 23808	28.16 0.36 0.00 N	26.11 -0.05 0.00 N	26.08 -0.19 0.00 N	27.62 -0.40 0.00 N	27.99 -0.64 0.00 N	30.93 -0.81 0.00 N	63.52 -2.37 0.00 N	31.38 -2.11 0.00 N	113.05 -5.22 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.90 -1.54 0.00 N	30.73 -1.85 0.00 N	55.12 -2.63 0.00 N	28.48 -1.44 0.00 N	24.64 -1.39 0.00 N	21.16 -1.36 0.00 N	36.95 -2.43 0.00 N	77.42 -5.07 0.00 N	22.88 -1.43 0.00 N	28.72 -1.70 0.00 N	24.57 -1.23 0.00 N	26.51 -1.12 0.00 N	25.30 -0.80 0.00 N	
GE_PLASTICS___DRP 24183	28.49 0.68 0.00 N	26.79 0.63 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.77 1.03 0.00 N	68.01 2.12 0.00 N	34.80 1.31 0.00 N	122.79 4.52 0.00 N	70.63 2.68 0.00 N	31.26 1.13 0.00 N	30.67 1.23 0.00 N	33.97 1.39 0.00 N	60.11 2.36 0.00 N	31.18 1.26 0.00 N	27.14 1.11 0.00 N	23.58 1.05 0.00 N	41.35 1.97 0.00 N	86.66 4.17 0.00 N	25.44 1.14 0.00 N	31.75 1.33 0.00 N	26.91 1.11 0.00 N	28.72 1.08 0.00 N	26.93 0.83 0.00 N	
GILBOA___1 23756	28.64 0.84 0.00 N	26.91 0.75 0.00 N	27.04 0.77 0.00 N	28.93 0.90 0.00 N	29.64 1.01 0.00 N	32.93 1.19 0.00 N	68.84 2.95 0.00 N	35.16 1.66 0.00 N	124.15 5.88 0.00 N	71.39 3.45 0.00 N	31.64 1.51 0.00 N	30.94 1.50 0.00 N	34.24 1.66 0.00 N	60.64 2.89 0.00 N	31.46 1.55 0.00 N	27.39 1.36 0.00 N	23.77 1.24 0.00 N	41.63 2.25 0.00 N	87.11 4.63 0.00 N	25.61 1.30 0.00 N	31.99 1.57 0.00 N	27.12 1.33 0.00 N	28.97 1.34 0.00 N	27.17 1.07 0.00 N	
GILBOA___2 23757	28.64 0.84 0.00 N	26.91 0.75 0.00 N	27.04 0.77 0.00 N	28.93 0.90 0.00 N	29.64 1.01 0.00 N	32.93 1.19 0.00 N	68.84 2.95 0.00 N	35.16 1.66 0.00 N	124.15 5.88 0.00 N	71.39 3.45 0.00 N	31.64 1.51 0.00 N	30.94 1.50 0.00 N	34.24 1.66 0.00 N	60.64 2.89 0.00 N	31.46 1.55 0.00 N	27.39 1.36 0.00 N	23.77 1.24 0.00 N	41.63 2.25 0.00 N	87.11 4.63 0.00 N	25.61 1.30 0.00 N	31.99 1.57 0.00 N	27.12 1.33 0.00 N	28.97 1.34 0.00 N	27.17 1.07 0.00 N	
GILBOA___3 23758	28.64 0.84 0.00 N	26.91 0.75 0.00 N	27.04 0.77 0.00 N	28.93 0.90 0.00 N	29.64 1.01 0.00 N	32.93 1.19 0.00 N	68.84 2.95 0.00 N	35.16 1.66 0.00 N	124.15 5.88 0.00 N	71.39 3.45 0.00 N	31.64 1.51 0.00 N	30.94 1.50 0.00 N	34.24 1.66 0.00 N	60.64 2.89 0.00 N	31.46 1.55 0.00 N	27.39 1.36 0.00 N	23.77 1.24 0.00 N	41.63 2.25 0.00 N	87.11 4.63 0.00 N	25.61 1.30 0.00 N	31.99 1.57 0.00 N	27.12 1.33 0.00 N	28.97 1.34 0.00 N	27.17 1.07 0.00 N	
GILBOA___4 23759	28.64 0.84 0.00 N	26.91 0.75 0.00 N	27.04 0.77 0.00 N	28.93 0.90 0.00 N	29.64 1.01 0.00 N	32.93 1.19 0.00 N	68.84 2.95 0.00 N	35.16 1.66 0.00 N	124.15 5.88 0.00 N	71.39 3.45 0.00 N	31.64 1.51 0.00 N	30.94 1.50 0.00 N	34.24 1.66 0.00 N	60.64 2.89 0.00 N	31.46 1.55 0.00 N	27.39 1.36 0.00 N	23.77 1.24 0.00 N	41.63 2.25 0.00 N	87.11 4.63 0.00 N	25.61 1.30 0.00 N	31.99 1.57 0.00 N	27.12 1.33 0.00 N	28.97 1.34 0.00 N	27.17 1.07 0.00 N	
GILBOA_____	28.64	26.91	27.04	28.93	29.64	32.93	68.84	35.16	124.15	71.39	31.64	30.94	34.24	60.64	31.46	27.39	23.77	41.63	87.11	25.61	31.99	27.12	28.97	27.17	

23599	0.84 0.00 N	0.75 0.00 N	0.77 0.00 N	0.90 0.00 N	1.01 0.00 N	1.19 0.00 N	2.95 0.00 N	1.66 0.00 N	5.88 0.00 N	3.45 0.00 N	1.51 0.00 N	1.50 0.00 N	1.66 0.00 N	2.89 0.00 N	1.55 0.00 N	1.36 0.00 N	1.24 0.00 N	2.25 0.00 N	4.63 0.00 N	1.30 0.00 N	1.57 0.00 N	1.33 0.00 N	1.34 0.00 N	1.07 0.00 N
GINNA____ 23603	26.67 -1.14 0.00 N	24.89 -1.27 0.00 N	24.90 -1.37 0.00 N	26.46 -1.57 0.00 N	26.95 -1.68 0.00 N	29.88 -1.85 0.00 N	61.99 -3.89 0.00 N	31.17 -2.32 0.00 N	110.78 -7.49 0.00 N	63.45 -4.49 0.00 N	28.28 -1.85 0.00 N	27.63 -1.81 0.00 N	30.49 -2.08 0.00 N	54.30 -3.45 0.00 N	28.18 -1.74 0.00 N	24.51 -1.51 0.00 N	21.17 -1.35 0.00 N	37.00 -2.38 0.00 N	77.54 -4.94 0.00 N	22.90 -1.41 0.00 N	28.57 -1.85 0.00 N	24.27 -1.52 0.00 N	25.96 -1.68 0.00 N	24.60 -1.50 0.00 N
GLEN PARK____ 23778	29.04 1.24 0.00 N	27.25 1.09 0.00 N	27.30 1.03 0.00 N	29.02 1.00 0.00 N	29.69 1.06 0.00 N	33.11 1.37 0.00 N	69.76 3.87 0.00 N	35.48 1.99 0.00 N	125.72 7.45 0.00 N	71.98 4.04 0.00 N	31.95 1.83 0.00 N	31.26 1.82 0.00 N	34.61 2.04 0.00 N	61.56 3.82 0.00 N	31.76 1.84 0.00 N	27.51 1.49 0.00 N	23.81 1.29 0.00 N	41.99 2.61 0.00 N	88.35 5.86 0.00 N	26.07 1.76 0.00 N	32.56 2.14 0.00 N	27.49 1.69 0.00 N	29.26 1.62 0.00 N	27.36 1.26 0.00 N
GLENWOOD_IC_1_G5 23712	29.98 2.18 0.00 N	28.15 1.99 0.00 N	28.25 1.98 0.00 N	30.27 2.24 0.00 N	31.15 2.52 0.00 N	34.72 2.99 0.00 N	73.19 7.30 0.00 N	37.71 4.22 0.00 N	133.63 15.37 0.00 N	100.02 9.19 -22.88 N	76.22 4.19 -41.90 N	92.52 4.06 -59.01 N	57.86 4.44 -20.84 N	79.57 7.70 -14.12 N	159.65 4.19 -125.55 N	426.66 3.73 -396.91 N	38.06 3.27 -12.26 N	97.95 5.62 -52.94 N	95.25 11.46 -1.31 N	138.56 3.27 -110.98 N	207.62 4.07 -173.13 N	218.23 3.48 -188.96 N	70.72 3.47 -39.62 N	29.00 2.90 0.00 N
GLENWOOD_IC_2_G1 23688	29.86 2.06 0.00 N	28.05 1.89 0.00 N	28.15 1.88 0.00 N	30.16 2.14 0.00 N	31.05 2.42 0.00 N	34.58 2.85 0.00 N	72.86 6.97 0.00 N	37.53 4.03 0.00 N	132.93 14.66 0.00 N	99.58 8.76 -22.88 N	76.02 3.99 -41.90 N	92.31 3.86 -59.01 N	57.63 4.22 -20.84 N	79.14 7.28 -14.12 N	159.44 3.98 -125.55 N	426.48 3.54 -396.91 N	37.90 3.11 -12.26 N	97.74 5.42 -52.94 N	94.80 11.01 -1.31 N	138.44 3.15 -110.98 N	207.39 3.84 -173.13 N	218.06 3.31 -188.96 N	70.57 3.32 -39.62 N	28.87 2.77 0.00 N
GLENWOOD_IC_3_G1 23689	29.86 2.06 0.00 N	28.05 1.89 0.00 N	28.15 1.88 0.00 N	30.16 2.14 0.00 N	31.05 2.42 0.00 N	34.58 2.85 0.00 N	72.86 6.97 0.00 N	37.53 4.03 0.00 N	132.93 14.66 0.00 N	99.58 8.76 -22.88 N	76.02 3.99 -41.90 N	92.31 3.86 -59.01 N	57.63 4.22 -20.84 N	79.14 7.28 -14.12 N	159.44 3.98 -125.55 N	426.48 3.54 -396.91 N	37.90 3.11 -12.26 N	97.74 5.42 -52.94 N	94.80 11.01 -1.31 N	138.44 3.15 -110.98 N	207.39 3.84 -173.13 N	218.06 3.31 -188.96 N	70.57 3.32 -39.62 N	28.87 2.77 0.00 N
GLENWOOD____4 23550	29.98 2.18 0.00 N	28.15 1.99 0.00 N	28.25 1.98 0.00 N	30.27 2.24 0.00 N	31.15 2.52 0.00 N	34.72 2.99 0.00 N	73.19 7.30 0.00 N	37.71 4.22 0.00 N	133.63 15.37 0.00 N	100.02 9.19 -22.88 N	76.22 4.19 -41.90 N	92.52 4.07 -59.01 N	57.86 4.44 -20.84 N	79.58 7.71 -14.12 N	159.65 4.19 -125.55 N	426.66 3.73 -396.91 N	38.06 3.28 -12.26 N	97.99 5.67 -52.94 N	95.34 11.54 -1.31 N	138.58 3.30 -110.98 N	207.63 4.07 -173.13 N	218.23 3.48 -188.96 N	70.72 3.47 -39.62 N	29.00 2.90 0.00 N
GLENWOOD____5 23614	29.98 2.18 0.00 N	28.15 1.99 0.00 N	28.25 1.98 0.00 N	30.27 2.24 0.00 N	31.15 2.52 0.00 N	34.72 2.99 0.00 N	73.19 7.30 0.00 N	37.71 4.22 0.00 N	133.63 15.37 0.00 N	100.02 9.19 -22.88 N	76.22 4.19 -41.90 N	92.52 4.07 -59.01 N	57.86 4.44 -20.84 N	79.58 7.71 -14.12 N	159.65 4.19 -125.55 N	426.66 3.73 -396.91 N	38.06 3.28 -12.26 N	97.99 5.67 -52.94 N	95.34 11.54 -1.31 N	138.58 3.30 -110.98 N	207.63 4.07 -173.13 N	218.23 3.48 -188.96 N	70.72 3.47 -39.62 N	29.00 2.90 0.00 N
GLOBAL GREEN_PORT_GT1 23814	30.75 2.94 0.00 N	29.13 2.97 0.00 N	28.90 2.63 0.00 N	30.94 2.91 0.00 N	32.33 3.70 0.00 N	35.47 3.74 0.00 N	75.32 9.43 0.00 N	39.16 5.67 0.00 N	138.66 20.39 0.00 N	103.05 12.23 -22.88 N	77.38 5.35 -41.90 N	93.69 5.23 -59.01 N	59.16 5.75 -20.84 N	81.76 9.89 -14.12 N	160.67 5.20 -125.55 N	427.56 4.62 -396.91 N	39.06 4.28 -12.26 N	100.23 7.91 -52.94 N	100.41 16.62 -1.31 N	140.00 4.71 -110.98 N	209.02 5.47 -173.13 N	219.22 4.47 -188.96 N	71.57 4.32 -39.62 N	29.84 3.73 0.00 N
GOETHSLN____LBMP 323567	29.55 1.75 0.00 N	27.75 1.59 0.00 N	27.86 1.59 0.00 N	29.87 1.85 0.00 N	30.71 2.08 0.00 N	34.25 2.51 0.00 N	72.42 6.54 0.00 N	37.26 3.76 0.00 N	131.72 13.45 0.00 N	76.00 8.05 0.00 N	33.83 3.71 0.00 N	33.03 3.59 0.00 N	36.45 3.87 0.00 N	64.36 6.62 0.00 N	33.60 3.69 0.00 N	29.35 3.32 0.00 N	25.42 2.89 0.00 N	26.31 4.95 18.01 N	32.74 9.89 59.63 N	27.16 2.85 0.00 N	33.89 3.47 0.00 N	28.81 3.02 0.00 N	30.71 3.07 0.00 N	28.59 2.48 0.00 N
GOODYEAR_LAKE_HYD 323669	29.13 1.32 0.00 N	27.33 1.17 0.00 N	27.41 1.15 0.00 N	29.25 1.22 0.00 N	29.91 1.28 0.00 N	33.28 1.54 0.00 N	69.85 3.95 0.00 N	35.50 2.01 0.00 N	125.58 7.31 0.00 N	72.07 4.13 0.00 N	32.00 1.87 0.00 N	31.27 1.82 0.00 N	34.53 1.96 0.00 N	61.31 3.56 0.00 N	31.78 1.87 0.00 N	27.63 1.60 0.00 N	23.89 1.37 0.00 N	41.93 2.55 0.00 N	87.79 5.31 0.00 N	25.78 1.48 0.00 N	32.27 1.85 0.00 N	27.33 1.53 0.00 N	29.17 1.53 0.00 N	27.37 1.27 0.00 N
GOUDEY____7 23579	28.58 0.77 0.00 N	26.71 0.55 0.00 N	26.83 0.56 0.00 N	28.62 0.59 0.00 N	29.20 0.57 0.00 N	32.45 0.71 0.00 N	68.11 2.22 0.00 N	34.30 0.81 0.00 N	122.05 3.78 0.00 N	69.84 1.90 0.00 N	31.06 0.93 0.00 N	30.30 0.86 0.00 N	33.49 0.92 0.00 N	59.75 2.00 0.00 N	30.93 1.01 0.00 N	26.83 0.80 0.00 N	23.19 0.67 0.00 N	40.85 1.48 0.00 N	85.61 3.13 0.00 N	25.00 0.69 0.00 N	31.41 0.99 0.00 N	26.64 0.85 0.00 N	28.59 0.96 0.00 N	26.79 0.69 0.00 N
GOUDEY____8 23580	28.58 0.77 0.00 N	26.71 0.55 0.00 N	26.83 0.56 0.00 N	28.62 0.59 0.00 N	29.20 0.57 0.00 N	32.45 0.71 0.00 N	68.11 2.22 0.00 N	34.30 0.81 0.00 N	122.05 3.78 0.00 N	69.84 1.90 0.00 N	31.06 0.93 0.00 N	30.30 0.86 0.00 N	33.49 0.92 0.00 N	59.75 2.00 0.00 N	30.93 1.01 0.00 N	26.83 0.80 0.00 N	23.19 0.67 0.00 N	40.85 1.48 0.00 N	85.61 3.13 0.00 N	25.00 0.69 0.00 N	31.41 0.99 0.00 N	26.64 0.85 0.00 N	28.59 0.96 0.00 N	26.79 0.69 0.00 N
GOWANUS_GT1_1 24077	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N

GOWANUS_GT1_2 24078	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT1_3 24079	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT1_4 24080	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT1_5 24084	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT1_6 24111	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT1_7 24112	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT1_8 24113	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_1 24114	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_2 24115	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_3 24116	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_4 24117	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_5 24118	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_6 24119	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT2_7 24120	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 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
GOWANUS_GT2_8 24121	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_1 24122	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_2 24123	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_3 24124	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_4 24125	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_5 24126	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_6 24127	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_7 24128	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT3_8 24129	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT4_1 24130	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT4_2 24131	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT4_3 24132	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT4_4 24133	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
GOWANUS_GT4_5	29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99	

24134	2.17 0.00 N	1.95 0.00 N	1.93 0.00 N	2.22 0.00 N	2.47 0.00 N	2.95 0.00 N	7.37 -2.80 N	4.17 -169.93 N	14.96 -1.18 N	8.86 0.00 N	4.16 -0.44 N	4.00 -1.79 N	4.31 -5.10 N	7.44 -1.81 N	4.10 -6.25 N	3.68 -1.02 N	3.22 0.00 N	5.36 0.00 N	10.57 0.00 N	3.20 0.00 N	3.96 0.00 N	3.45 0.00 N	3.50 0.00 N	2.89 0.00 N
GOWANUS_GT4_6 24135	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT4_7 24136	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GOWANUS_GT4_8 24137	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N
GREENIDGE___3 23582	28.81 1.01 0.00 N	26.85 0.69 0.00 N	26.92 0.64 0.00 N	28.65 0.63 0.00 N	29.17 0.54 0.00 N	32.43 0.69 0.00 N	68.06 2.18 0.00 N	34.11 0.62 0.00 N	121.73 3.46 0.00 N	69.48 1.54 0.00 N	30.93 0.80 0.00 N	30.16 0.72 0.00 N	33.32 0.74 0.00 N	59.57 1.82 0.00 N	30.83 0.92 0.00 N	26.71 0.68 0.00 N	23.07 0.55 0.00 N	40.66 1.28 0.00 N	85.26 2.78 0.00 N	24.92 0.62 0.00 N	31.29 0.87 0.00 N	26.54 0.74 0.00 N	28.46 0.83 0.00 N	26.70 0.60 0.00 N
GREENIDGE___4 23583	28.81 1.01 0.00 N	26.85 0.69 0.00 N	26.92 0.64 0.00 N	28.65 0.63 0.00 N	29.17 0.54 0.00 N	32.43 0.69 0.00 N	68.06 2.18 0.00 N	34.11 0.62 0.00 N	121.73 3.46 0.00 N	69.48 1.54 0.00 N	30.93 0.80 0.00 N	30.16 0.72 0.00 N	33.32 0.74 0.00 N	59.57 1.82 0.00 N	30.83 0.92 0.00 N	26.71 0.68 0.00 N	23.07 0.55 0.00 N	40.66 1.28 0.00 N	85.26 2.78 0.00 N	24.92 0.62 0.00 N	31.29 0.87 0.00 N	26.54 0.74 0.00 N	28.46 0.83 0.00 N	26.70 0.60 0.00 N
GROVEVILLE___HYD 323602	29.65 1.84 0.00 N	27.85 1.69 0.00 N	27.98 1.71 0.00 N	29.98 1.96 0.00 N	30.80 2.17 0.00 N	34.33 2.60 0.00 N	72.41 6.52 0.00 N	37.16 3.67 0.00 N	131.46 13.18 0.00 N	75.78 7.83 0.00 N	33.67 3.54 0.00 N	32.88 3.44 0.00 N	36.32 3.75 0.00 N	64.26 6.51 0.00 N	33.44 3.52 0.00 N	29.15 3.12 0.00 N	25.29 2.77 0.00 N	44.29 4.92 0.00 N	92.56 10.07 0.00 N	27.16 2.86 0.00 N	33.87 3.45 0.00 N	28.73 2.94 0.00 N	30.61 2.98 0.00 N	28.54 2.43 0.00 N
HAMPSHIRE___PAPER_HYD 323593	28.28 0.47 0.00 N	26.72 0.56 0.00 N	26.80 0.53 0.00 N	28.43 0.41 0.00 N	29.02 0.39 0.00 N	32.11 0.37 0.00 N	66.82 0.92 0.00 N	33.93 0.44 0.00 N	119.87 1.60 0.00 N	68.71 0.76 0.00 N	30.45 0.32 0.00 N	29.83 0.38 0.00 N	33.09 0.52 0.00 N	58.75 1.00 0.00 N	30.14 0.22 0.00 N	26.12 0.09 0.00 N	22.56 0.04 0.00 N	39.51 0.13 0.00 N	83.26 0.77 0.00 N	24.60 0.29 0.00 N	30.77 0.35 0.00 N	26.19 0.40 0.00 N	28.07 0.44 0.00 N	26.50 0.40 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.81 1.00 0.00 N	27.04 0.88 0.00 N	27.20 0.93 0.00 N	29.08 1.06 0.00 N	29.72 1.09 0.00 N	32.98 1.24 0.00 N	68.91 3.02 0.00 N	35.21 1.71 0.00 N	124.29 6.02 0.00 N	71.01 3.06 0.00 N	31.41 1.28 0.00 N	30.59 1.15 0.00 N	33.82 1.24 0.00 N	59.77 2.03 0.00 N	30.98 1.07 0.00 N	26.89 0.86 0.00 N	23.33 0.80 0.00 N	40.98 1.60 0.00 N	85.91 3.43 0.00 N	25.26 0.96 0.00 N	31.65 1.23 0.00 N	26.85 1.06 0.00 N	28.63 0.99 0.00 N	26.81 0.70 0.00 N
HARZA MOOSE___RIVER 24016	28.59 0.79 0.00 N	26.87 0.71 0.00 N	26.95 0.68 0.00 N	28.70 0.68 0.00 N	29.35 0.72 0.00 N	32.66 0.92 0.00 N	68.43 2.54 0.00 N	34.79 1.30 0.00 N	123.09 4.82 0.00 N	70.58 2.64 0.00 N	31.32 1.19 0.00 N	30.61 1.17 0.00 N	33.88 1.31 0.00 N	60.19 2.44 0.00 N	31.07 1.16 0.00 N	26.95 0.92 0.00 N	23.32 0.80 0.00 N	41.01 1.63 0.00 N	86.13 3.64 0.00 N	25.38 1.08 0.00 N	31.72 1.30 0.00 N	26.84 1.05 0.00 N	28.63 1.00 0.00 N	26.88 0.77 0.00 N
HEMPSTEAD___ 23647	29.91 2.10 0.00 N	28.07 1.92 0.00 N	28.18 1.91 0.00 N	30.19 2.16 0.00 N	31.08 2.45 0.00 N	34.65 2.92 0.00 N	73.10 7.21 0.00 N	37.68 4.18 0.00 N	133.54 15.27 0.00 N	99.97 9.14 -22.88 N	76.21 4.18 -41.90 N	92.52 4.06 -59.01 N	57.86 4.45 -20.84 N	79.56 7.69 -14.12 N	159.65 4.19 -125.55 N	426.67 3.74 -396.91 N	38.08 3.29 -12.26 N	98.02 5.70 -52.94 N	95.43 11.63 -1.31 N	138.58 3.30 -110.98 N	207.61 4.05 -173.13 N	218.20 3.45 -188.96 N	70.68 3.42 -39.62 N	28.94 2.84 0.00 N
HICKLING___1 23621	29.33 1.52 0.00 N	27.28 1.12 0.00 N	27.38 1.11 0.00 N	29.18 1.16 0.00 N	29.69 1.06 0.00 N	33.00 1.27 0.00 N	69.52 3.64 0.00 N	34.61 1.12 0.00 N	124.08 5.81 0.00 N	70.68 2.74 0.00 N	31.45 1.32 0.00 N	30.64 1.20 0.00 N	33.85 1.27 0.00 N	60.74 2.99 0.00 N	31.36 1.45 0.00 N	27.10 1.07 0.00 N	23.36 0.84 0.00 N	41.35 1.97 0.00 N	86.69 4.21 0.00 N	25.14 0.83 0.00 N	31.75 1.33 0.00 N	26.95 1.15 0.00 N	29.04 1.41 0.00 N	27.13 1.02 0.00 N
HICKLING___2 23622	29.33 1.52 0.00 N	27.28 1.12 0.00 N	27.38 1.11 0.00 N	29.18 1.16 0.00 N	29.69 1.06 0.00 N	33.00 1.27 0.00 N	69.52 3.64 0.00 N	34.61 1.12 0.00 N	124.08 5.81 0.00 N	70.68 2.74 0.00 N	31.45 1.32 0.00 N	30.64 1.20 0.00 N	33.85 1.27 0.00 N	60.74 2.99 0.00 N	31.36 1.45 0.00 N	27.10 1.07 0.00 N	23.36 0.84 0.00 N	41.35 1.97 0.00 N	86.69 4.21 0.00 N	25.14 0.83 0.00 N	31.75 1.33 0.00 N	26.95 1.15 0.00 N	29.04 1.41 0.00 N	27.13 1.02 0.00 N
HIGH FALLS___HY 23754	29.78 1.97 0.00 N	27.86 1.70 0.00 N	27.93 1.66 0.00 N	29.90 1.88 0.00 N	30.71 2.08 0.00 N	34.29 2.56 0.00 N	72.54 6.66 0.00 N	37.24 3.75 0.00 N	132.24 13.97 0.00 N	76.24 8.30 0.00 N	33.92 3.79 0.00 N	33.07 3.62 0.00 N	36.45 3.87 0.00 N	64.52 6.77 0.00 N	33.53 3.62 0.00 N	29.20 3.17 0.00 N	25.34 2.81 0.00 N	44.57 5.19 0.00 N	93.30 10.81 0.00 N	27.40 3.10 0.00 N	34.13 3.71 0.00 N	28.86 3.06 0.00 N	30.65 3.02 0.00 N	28.55 2.44 0.00 N

HILLBURN___GT 23639	29.79 1.98 0.00 N	28.01 1.85 0.00 N	28.16 1.89 0.00 N	30.21 2.19 0.00 N	31.06 2.43 0.00 N	34.62 2.89 0.00 N	73.10 7.21 0.00 N	37.55 4.06 0.00 N	132.88 14.61 0.00 N	76.64 8.70 0.00 N	34.10 3.97 0.00 N	33.27 3.83 0.00 N	36.72 4.14 0.00 N	64.93 7.18 0.00 N	33.86 3.94 0.00 N	29.53 3.50 0.00 N	25.59 3.06 0.00 N	44.73 5.35 0.00 N	93.39 10.91 0.00 N	27.38 3.07 0.00 N	34.19 3.77 0.00 N	29.05 3.26 0.00 N	30.94 3.31 0.00 N	28.81 2.71 0.00 N
HISHELDN_WT_PWR 323625	28.31 0.51 0.00 N	26.25 0.09 0.00 N	26.25 -0.02 0.00 N	27.79 -0.23 0.00 N	28.13 -0.50 0.00 N	31.09 -0.65 0.00 N	64.22 -1.67 0.00 N	31.77 -1.72 0.00 N	114.59 -3.68 0.00 N	65.23 -2.72 0.00 N	28.99 -1.13 0.00 N	28.23 -1.22 0.00 N	31.12 -1.46 0.00 N	55.87 -1.88 0.00 N	28.83 -1.08 0.00 N	24.90 -1.13 0.00 N	21.39 -1.14 0.00 N	37.49 -1.89 0.00 N	78.54 -3.94 0.00 N	23.10 -1.21 0.00 N	29.08 -1.35 0.00 N	24.85 -0.94 0.00 N	26.83 -0.80 0.00 N	25.47 -0.63 0.00 N
HOLTSVILLE_IC_1 23690	29.74 1.93 0.00 N	28.13 1.97 0.00 N	28.04 1.77 0.00 N	29.98 1.95 0.00 N	31.18 2.55 0.00 N	34.37 2.63 0.00 N	72.60 6.71 0.00 N	37.62 4.13 0.00 N	133.18 14.91 0.00 N	99.80 8.98 -22.88 N	75.95 3.92 -41.90 N	92.31 3.85 -59.01 N	57.68 4.27 -20.84 N	79.19 7.33 -14.12 N	159.40 3.94 -125.55 N	426.47 3.53 -396.91 N	38.00 3.21 -12.26 N	97.92 5.60 -52.94 N	95.32 11.53 -1.31 N	138.58 3.29 -110.98 N	207.41 3.86 -173.13 N	218.00 3.24 -188.96 N	70.42 3.17 -39.62 N	28.84 2.74 0.00 N
HOLTSVILLE_IC_10 23699	30.08 2.27 0.00 N	28.42 2.26 0.00 N	28.33 2.06 0.00 N	30.29 2.27 0.00 N	31.50 2.87 0.00 N	34.75 3.02 0.00 N	73.44 7.56 0.00 N	38.05 4.56 0.00 N	134.74 16.47 0.00 N	100.69 9.87 -22.88 N	76.37 4.34 -41.90 N	92.70 4.25 -59.01 N	58.12 4.71 -20.84 N	80.00 8.13 -14.12 N	159.82 4.36 -125.55 N	426.84 3.90 -396.91 N	38.31 3.52 -12.26 N	98.52 6.20 -52.94 N	96.60 12.80 -1.31 N	138.91 3.63 -110.98 N	207.83 4.28 -173.13 N	218.29 3.53 -188.96 N	70.79 3.54 -39.62 N	29.17 3.06 0.00 N
HOLTSVILLE_IC_2 23691	29.74 1.93 0.00 N	28.13 1.97 0.00 N	28.04 1.77 0.00 N	29.98 1.95 0.00 N	31.18 2.55 0.00 N	34.37 2.63 0.00 N	72.60 6.71 0.00 N	37.62 4.13 0.00 N	133.18 14.91 0.00 N	99.80 8.98 -22.88 N	75.95 3.92 -41.90 N	92.31 3.85 -59.01 N	57.68 4.27 -20.84 N	79.19 7.33 -14.12 N	159.40 3.94 -125.55 N	426.47 3.53 -396.91 N	38.00 3.21 -12.26 N	97.92 5.60 -52.94 N	95.32 11.53 -1.31 N	138.58 3.29 -110.98 N	207.41 3.86 -173.13 N	218.00 3.24 -188.96 N	70.42 3.17 -39.62 N	28.84 2.74 0.00 N
HOLTSVILLE_IC_3 23692	29.74 1.93 0.00 N	28.13 1.97 0.00 N	28.04 1.77 0.00 N	29.98 1.95 0.00 N	31.18 2.55 0.00 N	34.37 2.63 0.00 N	72.60 6.71 0.00 N	37.62 4.13 0.00 N	133.18 14.91 0.00 N	99.80 8.98 -22.88 N	75.95 3.92 -41.90 N	92.31 3.85 -59.01 N	57.68 4.27 -20.84 N	79.19 7.33 -14.12 N	159.40 3.94 -125.55 N	426.47 3.53 -396.91 N	38.00 3.21 -12.26 N	97.92 5.60 -52.94 N	95.32 11.53 -1.31 N	138.58 3.29 -110.98 N	207.41 3.86 -173.13 N	218.00 3.24 -188.96 N	70.42 3.17 -39.62 N	28.84 2.74 0.00 N
HOLTSVILLE_IC_4 23693	29.74 1.93 0.00 N	28.13 1.97 0.00 N	28.04 1.77 0.00 N	29.98 1.95 0.00 N	31.18 2.55 0.00 N	34.37 2.63 0.00 N	72.60 6.71 0.00 N	37.62 4.13 0.00 N	133.18 14.91 0.00 N	99.80 8.98 -22.88 N	75.95 3.92 -41.90 N	92.31 3.85 -59.01 N	57.68 4.27 -20.84 N	79.19 7.33 -14.12 N	159.40 3.94 -125.55 N	426.47 3.53 -396.91 N	38.00 3.21 -12.26 N	97.92 5.60 -52.94 N	95.32 11.53 -1.31 N	138.58 3.29 -110.98 N	207.41 3.86 -173.13 N	218.00 3.24 -188.96 N	70.42 3.17 -39.62 N	28.84 2.74 0.00 N
HOLTSVILLE_IC_5 23694	29.74 1.93 0.00 N	28.13 1.97 0.00 N	28.04 1.77 0.00 N	29.98 1.95 0.00 N	31.18 2.55 0.00 N	34.37 2.63 0.00 N	72.60 6.71 0.00 N	37.62 4.13 0.00 N	133.18 14.91 0.00 N	99.80 8.98 -22.88 N	75.95 3.92 -41.90 N	92.31 3.85 -59.01 N	57.68 4.27 -20.84 N	79.19 7.33 -14.12 N	159.40 3.94 -125.55 N	426.47 3.53 -396.91 N	38.00 3.21 -12.26 N	97.92 5.60 -52.94 N	95.32 11.53 -1.31 N	138.58 3.29 -110.98 N	207.41 3.86 -173.13 N	218.00 3.24 -188.96 N	70.42 3.17 -39.62 N	28.84 2.74 0.00 N
HOLTSVILLE_IC_6 23695	30.08 2.27 0.00 N	28.42 2.26 0.00 N	28.33 2.06 0.00 N	30.29 2.27 0.00 N	31.50 2.87 0.00 N	34.75 3.02 0.00 N	73.44 7.56 0.00 N	38.05 4.56 0.00 N	134.74 16.47 0.00 N	100.69 9.87 -22.88 N	76.37 4.34 -41.90 N	92.70 4.25 -59.01 N	58.12 4.71 -20.84 N	80.00 8.13 -14.12 N	159.82 4.36 -125.55 N	426.84 3.90 -396.91 N	38.31 3.52 -12.26 N	98.52 6.20 -52.94 N	96.60 12.80 -1.31 N	138.91 3.63 -110.98 N	207.83 4.28 -173.13 N	218.29 3.53 -188.96 N	70.79 3.54 -39.62 N	29.17 3.06 0.00 N
HOLTSVILLE_IC_7 23696	30.08 2.27 0.00 N	28.42 2.26 0.00 N	28.33 2.06 0.00 N	30.29 2.27 0.00 N	31.50 2.87 0.00 N	34.75 3.02 0.00 N	73.44 7.56 0.00 N	38.05 4.56 0.00 N	134.74 16.47 0.00 N	100.69 9.87 -22.88 N	76.37 4.34 -41.90 N	92.70 4.25 -59.01 N	58.12 4.71 -20.84 N	80.00 8.13 -14.12 N	159.82 4.36 -125.55 N	426.84 3.90 -396.91 N	38.31 3.52 -12.26 N	98.52 6.20 -52.94 N	96.60 12.80 -1.31 N	138.91 3.63 -110.98 N	207.83 4.28 -173.13 N	218.29 3.53 -188.96 N	70.79 3.54 -39.62 N	29.17 3.06 0.00 N
HOLTSVILLE_IC_8 23697	30.08 2.27 0.00 N	28.42 2.26 0.00 N	28.33 2.06 0.00 N	30.29 2.27 0.00 N	31.50 2.87 0.00 N	34.75 3.02 0.00 N	73.44 7.56 0.00 N	38.05 4.56 0.00 N	134.74 16.47 0.00 N	100.69 9.87 -22.88 N	76.37 4.34 -41.90 N	92.70 4.25 -59.01 N	58.12 4.71 -20.84 N	80.00 8.13 -14.12 N	159.82 4.36 -125.55 N	426.84 3.90 -396.91 N	38.31 3.52 -12.26 N	98.52 6.20 -52.94 N	96.60 12.80 -1.31 N	138.91 3.63 -110.98 N	207.83 4.28 -173.13 N	218.29 3.53 -188.96 N	70.79 3.54 -39.62 N	29.17 3.06 0.00 N
HOLTSVILLE_IC_9 23698	30.08 2.27 0.00 N	28.42 2.26 0.00 N	28.33 2.06 0.00 N	30.29 2.27 0.00 N	31.50 2.87 0.00 N	34.75 3.02 0.00 N	73.44 7.56 0.00 N	38.05 4.56 0.00 N	134.74 16.47 0.00 N	100.69 9.87 -22.88 N	76.37 4.34 -41.90 N	92.70 4.25 -59.01 N	58.12 4.71 -20.84 N	80.00 8.13 -14.12 N	159.82 4.36 -125.55 N	426.84 3.90 -396.91 N	38.31 3.52 -12.26 N	98.52 6.20 -52.94 N	96.60 12.80 -1.31 N	138.91 3.63 -110.98 N	207.83 4.28 -173.13 N	218.29 3.53 -188.96 N	70.79 3.54 -39.62 N	29.17 3.06 0.00 N
HOWARD_WT_PWR 323690	29.23 1.43 0.00 N	27.11 0.95 0.00 N	27.06 0.79 0.00 N	28.82 0.80 0.00 N	29.21 0.58 0.00 N	32.35 0.61 0.00 N	67.83 1.94 0.00 N	33.61 0.12 0.00 N	120.96 2.70 0.00 N	68.58 0.63 0.00 N	30.50 0.38 0.00 N	29.59 0.14 0.00 N	32.81 0.23 0.00 N	59.21 1.46 0.00 N	30.59 0.67 0.00 N	26.35 0.33 0.00 N	22.68 0.16 0.00 N	40.00 0.62 0.00 N	83.75 1.27 0.00 N	24.46 0.16 0.00 N	30.88 0.46 0.00 N	26.27 0.47 0.00 N	28.25 0.61 0.00 N	26.46 0.36 0.00 N
HQ_GEN_CEDARS 23644	27.61 -0.20 0.00 N	26.26 0.10 0.00 N	26.37 0.10 0.00 N	28.01 -0.01 0.00 N	28.52 -0.11 0.00 N	31.28 -0.45 0.00 N	64.50 -1.38 0.00 N	32.69 -0.81 0.00 N	115.13 -3.14 0.00 N	66.11 -1.83 0.00 N	29.27 -0.86 0.00 N	28.63 -0.82 0.00 N	31.87 -0.70 0.00 N	56.51 -1.24 0.00 N	29.07 -0.84 0.00 N	25.31 -0.72 0.00 N	21.81 -0.71 0.00 N	37.60 -1.77 0.00 N	79.45 -3.04 0.00 N	23.52 -0.79 0.00 N	29.46 -0.97 0.00 N	25.17 -0.62 0.00 N	27.09 -0.54 0.00 N	25.83 -0.28 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
HQ_GEN_CEDARS_PROXY 323590	28.00 -0.23 0.43 N	26.26 0.10 0.00 N	26.37 0.10 0.00 N	28.01 -0.01 0.00 N	28.52 -0.11 0.00 N	29.50 -0.55 4.68 N	29.50 -0.85 1.74 N	32.69 -0.81 0.00 N	115.13 -3.14 0.00 N	66.11 -1.83 0.00 N	29.27 -0.86 0.00 N	28.63 -0.82 0.00 N	31.87 -0.70 0.00 N	56.51 -1.24 0.00 N	29.07 -0.84 0.00 N	25.31 -0.72 0.00 N	21.81 -0.71 0.00 N	37.60 -1.77 0.00 N	79.45 -3.04 0.00 N	23.52 -0.79 0.00 N	29.46 -0.97 0.00 N	25.17 -0.62 0.00 N	27.09 -0.54 0.00 N	25.83 -0.28 0.00 N		
HQ_GEN_IMPORT 323601	27.54 -0.27 0.00 N	25.99 -0.17 0.00 N	26.11 -0.16 0.00 N	27.81 -0.22 0.00 N	28.34 -0.29 0.00 N	31.32 -0.42 0.00 N	64.52 -1.37 0.00 N	30.00 -0.68 0.67 N	30.00 -0.71 0.20 N	31.00 -1.57 29.88 N	29.36 -0.77 0.00 N	28.68 -0.77 0.00 N	31.76 -0.82 0.00 N	56.30 -1.45 0.00 N	29.13 -0.79 0.00 N	25.35 -0.68 0.00 N	21.90 -0.62 0.00 N	25.50 -0.79 1.41 N	81.50 -2.82 9.59 N	23.64 -0.67 0.00 N	29.64 -0.78 0.00 N	25.13 -0.67 0.00 N	27.02 -0.62 0.00 N	25.72 -0.38 0.00 N		
HQ_GEN_WHEEL 23651	27.54 -0.27 0.00 N	25.99 -0.17 0.00 N	26.11 -0.16 0.00 N	27.81 -0.22 0.00 N	28.34 -0.29 0.00 N	31.32 -0.42 0.00 N	64.52 -1.37 0.00 N	32.72 -0.78 0.00 N	115.32 -2.95 0.00 N	66.25 -1.69 0.00 N	29.36 -0.77 0.00 N	28.68 -0.77 0.00 N	31.76 -0.82 0.00 N	56.30 -1.45 0.00 N	29.13 -0.79 0.00 N	25.35 -0.68 0.00 N	21.90 -0.62 0.00 N	38.17 -1.20 0.00 N	80.02 -2.46 0.00 N	23.64 -0.67 0.00 N	29.64 -0.78 0.00 N	25.13 -0.67 0.00 N	27.02 -0.62 0.00 N	25.72 -0.38 0.00 N		
HUDSON_AVE_GT_3 23810	29.77 1.96 0.00 N	27.95 1.79 0.00 N	28.06 1.79 0.00 N	30.08 2.06 0.00 N	30.93 2.30 0.00 N	34.49 2.75 0.00 N	72.89 7.00 0.00 N	37.50 4.00 0.00 N	132.65 14.38 0.00 N	76.57 8.63 0.00 N	34.10 3.97 0.00 N	33.28 3.83 0.00 N	36.73 4.15 0.00 N	64.88 7.13 0.00 N	33.85 3.94 0.00 N	29.56 3.53 0.00 N	25.62 3.10 0.00 N	44.71 5.33 0.00 N	93.20 10.71 0.00 N	27.39 3.09 0.00 N	34.16 3.74 0.00 N	29.03 3.23 0.00 N	30.94 3.30 0.00 N	28.79 2.68 0.00 N		
HUDSON_AVE_GT_4 23540	29.77 1.96 0.00 N	27.95 1.79 0.00 N	28.06 1.79 0.00 N	30.08 2.06 0.00 N	30.93 2.30 0.00 N	34.49 2.75 0.00 N	72.89 7.00 0.00 N	37.50 4.00 0.00 N	132.65 14.38 0.00 N	76.57 8.63 0.00 N	34.10 3.97 0.00 N	33.28 3.83 0.00 N	36.73 4.15 0.00 N	64.88 7.13 0.00 N	33.85 3.94 0.00 N	29.56 3.53 0.00 N	25.62 3.10 0.00 N	44.71 5.33 0.00 N	93.20 10.71 0.00 N	27.39 3.09 0.00 N	34.16 3.74 0.00 N	29.03 3.23 0.00 N	30.94 3.30 0.00 N	28.79 2.68 0.00 N		
HUDSON_AVE_GT_5 23657	29.77 1.96 0.00 N	27.95 1.79 0.00 N	28.06 1.79 0.00 N	30.08 2.06 0.00 N	30.93 2.30 0.00 N	34.49 2.75 0.00 N	72.89 7.00 0.00 N	37.50 4.00 0.00 N	132.65 14.38 0.00 N	76.57 8.63 0.00 N	34.10 3.97 0.00 N	33.28 3.83 0.00 N	36.73 4.15 0.00 N	64.88 7.13 0.00 N	33.85 3.94 0.00 N	29.56 3.53 0.00 N	25.62 3.10 0.00 N	44.71 5.33 0.00 N	93.20 10.71 0.00 N	27.39 3.09 0.00 N	34.16 3.74 0.00 N	29.03 3.23 0.00 N	30.94 3.30 0.00 N	28.79 2.68 0.00 N		
HUDSON_AVE_10 24168	29.61 1.81 0.00 N	27.82 1.67 0.00 N	27.94 1.67 0.00 N	29.94 1.92 0.00 N	30.80 2.17 0.00 N	34.35 2.61 0.00 N	72.56 6.67 0.00 N	37.33 3.84 0.00 N	132.01 13.74 0.00 N	76.20 8.25 0.00 N	33.90 3.77 0.00 N	33.07 3.63 0.00 N	36.49 3.91 0.00 N	64.46 6.71 0.00 N	33.63 3.71 0.00 N	29.37 3.34 0.00 N	25.46 2.94 0.00 N	44.44 5.06 0.00 N	92.61 10.12 0.00 N	27.22 2.91 0.00 N	33.96 3.54 0.00 N	28.85 3.05 0.00 N	30.77 3.14 0.00 N	28.63 2.53 0.00 N		
HUNTER_MOUNT___DRP 323613	28.92 1.11 0.00 N	27.14 0.98 0.00 N	27.26 0.99 0.00 N	29.17 1.15 0.00 N	29.93 1.30 0.00 N	33.28 1.55 0.00 N	69.73 3.84 0.00 N	35.85 2.36 0.00 N	126.82 8.55 0.00 N	73.00 5.05 0.00 N	32.35 2.22 0.00 N	31.50 2.06 0.00 N	34.88 2.30 0.00 N	61.74 3.99 0.00 N	32.06 2.15 0.00 N	27.92 1.89 0.00 N	24.25 1.73 0.00 N	42.56 3.18 0.00 N	89.18 6.70 0.00 N	26.25 1.95 0.00 N	32.74 2.32 0.00 N	27.69 1.90 0.00 N	29.47 1.84 0.00 N	27.52 1.42 0.00 N		
HUNTLEY___63 23557	28.42 0.62 0.00 N	26.36 0.20 0.00 N	26.31 0.04 0.00 N	27.85 -0.16 0.00 N	28.25 -0.38 0.00 N	31.45 -0.29 0.00 N	64.46 -1.43 0.00 N	31.84 -1.65 0.00 N	114.58 -3.69 0.00 N	65.40 -2.55 0.00 N	29.11 -1.02 0.00 N	28.31 -1.14 0.00 N	31.15 -1.43 0.00 N	55.81 -1.93 0.00 N	28.85 -1.06 0.00 N	24.98 -1.05 0.00 N	21.26 -1.26 0.00 N	37.00 -2.38 0.00 N	77.49 -5.00 0.00 N	22.97 -1.33 0.00 N	28.77 -1.65 0.00 N	24.60 -1.19 0.00 N	26.52 -1.11 0.00 N	25.44 -0.67 0.00 N		
HUNTLEY___64 23558	28.42 0.62 0.00 N	26.36 0.20 0.00 N	26.31 0.04 0.00 N	27.85 -0.16 0.00 N	28.25 -0.38 0.00 N	31.45 -0.29 0.00 N	64.46 -1.43 0.00 N	31.84 -1.65 0.00 N	114.58 -3.69 0.00 N	65.40 -2.55 0.00 N	29.11 -1.02 0.00 N	28.31 -1.14 0.00 N	31.15 -1.43 0.00 N	55.81 -1.93 0.00 N	28.85 -1.06 0.00 N	24.98 -1.05 0.00 N	21.26 -1.26 0.00 N	37.00 -2.38 0.00 N	77.49 -5.00 0.00 N	22.97 -1.33 0.00 N	28.77 -1.65 0.00 N	24.60 -1.19 0.00 N	26.52 -1.11 0.00 N	25.44 -0.67 0.00 N		
HUNTLEY___65 23559	28.42 0.62 0.00 N	26.36 0.20 0.00 N	26.31 0.04 0.00 N	27.85 -0.16 0.00 N	28.25 -0.38 0.00 N	31.45 -0.29 0.00 N	64.46 -1.43 0.00 N	31.84 -1.65 0.00 N	114.58 -3.69 0.00 N	65.40 -2.55 0.00 N	29.11 -1.02 0.00 N	28.31 -1.14 0.00 N	31.15 -1.43 0.00 N	55.81 -1.93 0.00 N	28.85 -1.06 0.00 N	24.98 -1.05 0.00 N	21.26 -1.26 0.00 N	37.00 -2.38 0.00 N	77.49 -5.00 0.00 N	22.97 -1.33 0.00 N	28.77 -1.65 0.00 N	24.60 -1.19 0.00 N	26.52 -1.11 0.00 N	25.44 -0.67 0.00 N		
HUNTLEY___66 23560	28.42 0.62 0.00 N	26.36 0.20 0.00 N	26.31 0.04 0.00 N	27.85 -0.16 0.00 N	28.25 -0.38 0.00 N	31.45 -0.29 0.00 N	64.46 -1.43 0.00 N	31.84 -1.65 0.00 N	114.58 -3.69 0.00 N	65.40 -2.55 0.00 N	29.11 -1.02 0.00 N	28.31 -1.14 0.00 N	31.15 -1.43 0.00 N	55.81 -1.93 0.00 N	28.85 -1.06 0.00 N	24.98 -1.05 0.00 N	21.26 -1.26 0.00 N	37.00 -2.38 0.00 N	77.49 -5.00 0.00 N	22.97 -1.33 0.00 N	28.77 -1.65 0.00 N	24.60 -1.19 0.00 N	26.52 -1.11 0.00 N	25.44 -0.67 0.00 N		
HUNTLEY___67 23561	27.97 0.17 0.00 N	25.94 -0.22 0.00 N	25.90 -0.37 0.00 N	27.43 -0.59 0.00 N	27.80 -0.83 0.00 N	30.70 -1.03 0.00 N	62.90 -2.98 0.00 N	31.07 -2.42 0.00 N	111.85 -6.41 0.00 N	63.82 -4.13 0.00 N	28.40 -1.73 0.00 N	27.61 -1.83 0.00 N	30.39 -2.18 0.00 N	54.49 -3.25 0.00 N	28.16 -1.75 0.00 N	24.38 -1.65 0.00 N	20.92 -1.61 0.00 N	36.45 -2.93 0.00 N	76.35 -6.13 0.00 N	22.61 -1.70 0.00 N	28.37 -2.05 0.00 N	24.29 -1.50 0.00 N	26.21 -1.43 0.00 N	25.08 -1.02 0.00 N		
HUNTLEY___68	27.97	25.94	25.90	27.43	27.80	30.70	62.90	31.07	111.85	63.82	28.40	27.61	30.39	54.49	28.16	24.38	20.92	36.45	76.35	22.61	28.37	24.29	26.21	25.08		

23562	0.17 0.00 N	-0.22 0.00 N	-0.37 0.00 N	-0.59 0.00 N	-0.83 0.00 N	-1.03 0.00 N	-2.98 0.00 N	-2.42 0.00 N	-6.41 0.00 N	-4.13 0.00 N	-1.73 0.00 N	-1.83 0.00 N	-2.18 0.00 N	-3.25 0.00 N	-1.75 0.00 N	-1.65 0.00 N	-1.61 0.00 N	-2.93 0.00 N	-6.13 0.00 N	-1.70 0.00 N	-2.05 0.00 N	-1.50 0.00 N	-1.43 0.00 N	-1.02 0.00 N
HYLAND____LFGE 323620	29.23 1.43 0.00 N	27.21 1.05 0.00 N	27.17 0.91 0.00 N	28.84 0.82 0.00 N	29.31 0.68 0.00 N	32.59 0.86 0.00 N	68.22 2.33 0.00 N	34.02 0.53 0.00 N	119.27 1.00 0.00 N	65.26 -2.68 0.00 N	29.53 -0.60 0.00 N	29.01 -0.43 0.00 N	32.00 -0.57 0.00 N	56.32 -1.43 0.00 N	29.61 -0.31 0.00 N	25.68 -0.35 0.00 N	22.17 -0.35 0.00 N	38.87 -0.50 0.00 N	81.20 -1.28 0.00 N	24.06 -0.25 0.00 N	30.25 -0.17 0.00 N	26.71 0.92 0.00 N	28.61 0.98 0.00 N	26.87 0.77 0.00 N
INDECK____CORINTH 23802	29.77 1.96 0.00 N	27.95 1.79 0.00 N	28.08 1.82 0.00 N	30.09 2.07 0.00 N	30.91 2.28 0.00 N	34.36 2.62 0.00 N	72.23 6.34 0.00 N	37.07 3.58 0.00 N	129.46 11.19 0.00 N	74.29 6.35 0.00 N	32.56 2.44 0.00 N	31.45 2.00 0.00 N	34.91 2.34 0.00 N	61.74 4.00 0.00 N	31.65 1.74 0.00 N	27.55 1.52 0.00 N	23.99 1.47 0.00 N	42.52 3.14 0.00 N	90.04 7.56 0.00 N	26.76 2.45 0.00 N	33.63 3.21 0.00 N	28.43 2.64 0.00 N	30.36 2.72 0.00 N	28.32 2.22 0.00 N
INDECK____ILION 23567	28.49 0.69 0.00 N	26.76 0.61 0.00 N	26.90 0.63 0.00 N	28.74 0.72 0.00 N	29.40 0.78 0.00 N	32.67 0.94 0.00 N	68.24 2.35 0.00 N	34.80 1.31 0.00 N	122.98 4.72 0.00 N	70.50 2.55 0.00 N	31.21 1.08 0.00 N	30.46 1.01 0.00 N	33.70 1.13 0.00 N	59.66 1.91 0.00 N	30.91 0.99 0.00 N	26.85 0.82 0.00 N	23.28 0.76 0.00 N	40.87 1.49 0.00 N	85.67 3.18 0.00 N	25.20 0.89 0.00 N	31.52 1.11 0.00 N	26.71 0.92 0.00 N	28.52 0.88 0.00 N	26.76 0.65 0.00 N
INDECK____OLEAN 23982	30.63 2.83 0.00 N	28.21 2.05 0.00 N	28.30 2.03 0.00 N	30.01 1.99 0.00 N	30.33 1.70 0.00 N	33.29 1.56 0.00 N	68.17 2.28 0.00 N	33.37 -0.12 0.00 N	121.32 3.05 0.00 N	68.83 0.89 0.00 N	30.74 0.61 0.00 N	30.03 0.59 0.00 N	33.02 0.44 0.00 N	59.43 1.68 0.00 N	30.45 0.54 0.00 N	26.11 0.08 0.00 N	22.27 -0.25 0.00 N	39.34 -0.04 0.00 N	82.52 0.03 0.00 N	24.22 -0.09 0.00 N	30.86 0.44 0.00 N	27.47 1.68 0.00 N	29.80 2.16 0.00 N	27.51 1.41 0.00 N
INDECK____OSWEGO 23783	27.17 -0.64 0.00 N	25.50 -0.66 0.00 N	25.57 -0.70 0.00 N	27.24 -0.78 0.00 N	27.83 -0.80 0.00 N	30.89 -0.85 0.00 N	64.44 -1.45 0.00 N	32.67 -0.83 0.00 N	115.64 -2.62 0.00 N	66.34 -1.60 0.00 N	29.48 -0.65 0.00 N	28.83 -0.61 0.00 N	31.87 -0.71 0.00 N	56.70 -1.05 0.00 N	29.42 -0.49 0.00 N	25.59 -0.44 0.00 N	22.13 -0.39 0.00 N	38.77 -0.61 0.00 N	81.22 -1.26 0.00 N	23.92 -0.39 0.00 N	29.93 -0.49 0.00 N	25.37 -0.43 0.00 N	27.13 -0.50 0.00 N	25.56 -0.54 0.00 N
INDECK____YERKES 23781	28.42 0.62 0.00 N	26.36 0.20 0.00 N	26.31 0.04 0.00 N	27.85 -0.16 0.00 N	28.25 -0.38 0.00 N	31.45 -0.29 0.00 N	64.46 -1.43 0.00 N	31.84 -1.65 0.00 N	114.58 -3.69 0.00 N	65.40 -2.55 0.00 N	29.11 -1.02 0.00 N	28.31 -1.14 0.00 N	31.15 -1.43 0.00 N	55.81 -1.93 0.00 N	28.85 -1.06 0.00 N	24.98 -1.05 0.00 N	21.26 -1.26 0.00 N	37.00 -2.38 0.00 N	77.49 -5.00 0.00 N	22.97 -1.33 0.00 N	28.77 -1.65 0.00 N	24.60 -1.19 0.00 N	26.52 -1.11 0.00 N	25.44 -0.67 0.00 N
INDIAN POINT_GT_1 24139	29.53 1.73 0.00 N	27.76 1.60 0.00 N	27.90 1.63 0.00 N	29.93 1.90 0.00 N	30.77 2.14 0.00 N	34.29 2.56 0.00 N	72.38 6.49 0.00 N	37.19 3.70 0.00 N	131.53 13.26 0.00 N	75.85 7.90 0.00 N	33.73 3.61 0.00 N	32.93 3.49 0.00 N	36.37 3.80 0.00 N	64.31 6.56 0.00 N	33.50 3.59 0.00 N	29.23 3.20 0.00 N	25.34 2.82 0.00 N	44.30 4.92 0.00 N	92.50 10.01 0.00 N	27.15 2.84 0.00 N	33.87 3.45 0.00 N	28.77 2.98 0.00 N	30.66 3.02 0.00 N	28.56 2.45 0.00 N
INDIAN POINT_GT_2 23659	29.53 1.73 0.00 N	27.76 1.60 0.00 N	27.90 1.63 0.00 N	29.93 1.90 0.00 N	30.77 2.14 0.00 N	34.29 2.56 0.00 N	72.38 6.49 0.00 N	37.19 3.70 0.00 N	131.53 13.26 0.00 N	75.85 7.90 0.00 N	33.73 3.61 0.00 N	32.93 3.49 0.00 N	36.37 3.80 0.00 N	64.31 6.56 0.00 N	33.50 3.59 0.00 N	29.23 3.20 0.00 N	25.34 2.82 0.00 N	44.30 4.92 0.00 N	92.50 10.01 0.00 N	27.15 2.84 0.00 N	33.87 3.45 0.00 N	28.77 2.98 0.00 N	30.66 3.02 0.00 N	28.56 2.45 0.00 N
INDIAN POINT_GT_3 24019	29.53 1.73 0.00 N	27.76 1.60 0.00 N	27.90 1.63 0.00 N	29.93 1.90 0.00 N	30.77 2.14 0.00 N	34.29 2.56 0.00 N	72.38 6.49 0.00 N	37.19 3.70 0.00 N	131.53 13.26 0.00 N	75.85 7.90 0.00 N	33.73 3.61 0.00 N	32.93 3.49 0.00 N	36.37 3.80 0.00 N	64.31 6.56 0.00 N	33.50 3.59 0.00 N	29.23 3.20 0.00 N	25.34 2.82 0.00 N	44.30 4.92 0.00 N	92.50 10.01 0.00 N	27.15 2.84 0.00 N	33.87 3.45 0.00 N	28.77 2.98 0.00 N	30.66 3.02 0.00 N	28.56 2.45 0.00 N
INDIAN POINT____2 23530	29.50 1.70 0.00 N	27.73 1.57 0.00 N	27.88 1.61 0.00 N	29.90 1.88 0.00 N	30.74 2.11 0.00 N	34.26 2.53 0.00 N	72.29 6.40 0.00 N	37.15 3.65 0.00 N	131.39 13.12 0.00 N	75.78 7.83 0.00 N	33.70 3.57 0.00 N	32.89 3.45 0.00 N	36.32 3.75 0.00 N	64.21 6.47 0.00 N	33.47 3.56 0.00 N	29.19 3.17 0.00 N	25.31 2.79 0.00 N	44.23 4.86 0.00 N	92.34 9.85 0.00 N	27.09 2.79 0.00 N	33.82 3.40 0.00 N	28.74 2.94 0.00 N	30.61 2.97 0.00 N	28.52 2.41 0.00 N
INDIAN POINT____3 23531	29.44 1.63 0.00 N	27.69 1.53 0.00 N	27.88 1.61 0.00 N	29.94 1.92 0.00 N	30.81 2.19 0.00 N	34.33 2.60 0.00 N	72.43 6.54 0.00 N	37.21 3.71 0.00 N	131.60 13.34 0.00 N	75.90 7.95 0.00 N	33.75 3.62 0.00 N	32.94 3.50 0.00 N	36.38 3.80 0.00 N	64.32 6.57 0.00 N	33.51 3.60 0.00 N	29.24 3.21 0.00 N	25.34 2.82 0.00 N	44.30 4.92 0.00 N	92.50 10.01 0.00 N	27.15 2.85 0.00 N	33.88 3.46 0.00 N	28.78 2.98 0.00 N	30.67 3.03 0.00 N	28.58 2.47 0.00 N
IP CORINTH____1 23988	29.88 2.08 0.00 N	28.05 1.89 0.00 N	28.17 1.90 0.00 N	30.18 2.16 0.00 N	31.00 2.37 0.00 N	34.48 2.75 0.00 N	72.52 6.63 0.00 N	37.22 3.73 0.00 N	129.99 11.73 0.00 N	74.25 6.31 0.00 N	32.48 2.35 0.00 N	31.31 1.87 0.00 N	34.71 2.14 0.00 N	61.36 3.62 0.00 N	31.44 1.53 0.00 N	27.36 1.33 0.00 N	23.82 1.30 0.00 N	42.21 2.83 0.00 N	89.41 6.92 0.00 N	26.71 2.41 0.00 N	33.66 3.24 0.00 N	28.51 2.72 0.00 N	30.46 2.83 0.00 N	28.41 2.30 0.00 N
IP____TICONDEROGA 23804	30.19 2.38 0.00 N	28.37 2.21 0.00 N	28.59 2.32 0.00 N	30.67 2.64 0.00 N	31.46 2.83 0.00 N	34.92 3.19 0.00 N	73.73 7.84 0.00 N	37.93 4.44 0.00 N	133.06 14.79 0.00 N	76.40 8.46 0.00 N	33.31 3.18 0.00 N	32.67 3.22 0.00 N	36.30 3.73 0.00 N	64.17 6.43 0.00 N	33.05 3.14 0.00 N	28.72 2.69 0.00 N	25.08 2.56 0.00 N	44.41 5.03 0.00 N	93.84 11.36 0.00 N	27.66 3.36 0.00 N	34.38 3.96 0.00 N	29.08 3.28 0.00 N	31.12 3.49 0.00 N	29.04 2.93 0.00 N

JARVIS____ 23743	27.96 0.16 0.00 N	26.29 0.13 0.00 N	26.40 0.13 0.00 N	28.18 0.16 0.00 N	28.82 0.19 0.00 N	31.98 0.25 0.00 N	66.55 0.66 0.00 N	33.84 0.35 0.00 N	119.57 1.30 0.00 N	68.69 0.75 0.00 N	30.46 0.33 0.00 N	29.77 0.32 0.00 N	32.92 0.34 0.00 N	58.28 0.53 0.00 N	30.18 0.27 0.00 N	26.24 0.21 0.00 N	22.71 0.18 0.00 N	39.74 0.36 0.00 N	83.21 0.72 0.00 N	24.52 0.21 0.00 N	30.69 0.27 0.00 N	26.01 0.21 0.00 N	27.83 0.19 0.00 N	26.23 0.12 0.00 N
JENNISON____1 23625	29.78 1.98 0.00 N	27.85 1.68 0.00 N	27.93 1.66 0.00 N	29.80 1.78 0.00 N	30.48 1.85 0.00 N	34.01 2.27 0.00 N	71.64 5.75 0.00 N	36.23 2.74 0.00 N	128.65 10.38 0.00 N	73.54 5.60 0.00 N	32.70 2.58 0.00 N	31.92 2.48 0.00 N	35.25 2.67 0.00 N	62.79 5.04 0.00 N	32.44 2.53 0.00 N	28.15 2.13 0.00 N	24.35 1.83 0.00 N	42.99 3.61 0.00 N	90.18 7.69 0.00 N	26.39 2.09 0.00 N	33.04 2.62 0.00 N	27.90 2.10 0.00 N	29.76 2.13 0.00 N	27.84 1.73 0.00 N
JENNISON____2 23626	29.73 1.93 0.00 N	27.81 1.65 0.00 N	27.89 1.62 0.00 N	29.75 1.73 0.00 N	30.42 1.79 0.00 N	33.96 2.22 0.00 N	71.50 5.61 0.00 N	36.17 2.68 0.00 N	128.38 10.11 0.00 N	73.40 5.45 0.00 N	32.64 2.51 0.00 N	31.85 2.41 0.00 N	35.17 2.60 0.00 N	62.67 4.92 0.00 N	32.38 2.46 0.00 N	28.10 2.07 0.00 N	24.31 1.78 0.00 N	42.91 3.53 0.00 N	89.98 7.50 0.00 N	26.34 2.04 0.00 N	32.96 2.54 0.00 N	27.85 2.05 0.00 N	29.71 2.07 0.00 N	27.79 1.69 0.00 N
KEDC PORT_JEFF_GT2 24210	29.96 2.16 0.00 N	28.32 2.16 0.00 N	28.23 1.96 0.00 N	30.19 2.16 0.00 N	31.39 2.76 0.00 N	34.62 2.88 0.00 N	73.15 7.26 0.00 N	37.90 4.41 0.00 N	134.22 15.95 0.00 N	100.36 9.54 -22.88 N	76.22 4.19 -41.90 N	92.56 4.11 -59.01 N	57.98 4.57 -20.84 N	79.72 7.85 -14.12 N	159.68 4.22 -125.55 N	426.71 3.78 -396.91 N	38.20 3.41 -12.26 N	98.30 5.98 -52.94 N	96.14 12.35 -1.31 N	138.80 3.51 -110.98 N	207.70 4.14 -173.13 N	218.21 3.46 -188.96 N	70.67 3.42 -39.62 N	29.05 2.95 0.00 N
KEDC PORT_JEFF_GT3 24211	29.96 2.16 0.00 N	28.32 2.16 0.00 N	28.23 1.96 0.00 N	30.19 2.16 0.00 N	31.39 2.76 0.00 N	34.62 2.88 0.00 N	73.15 7.26 0.00 N	37.90 4.41 0.00 N	134.22 15.95 0.00 N	100.36 9.54 -22.88 N	76.22 4.19 -41.90 N	92.56 4.11 -59.01 N	57.98 4.57 -20.84 N	79.72 7.85 -14.12 N	159.68 4.22 -125.55 N	426.71 3.78 -396.91 N	38.20 3.41 -12.26 N	98.30 5.98 -52.94 N	96.14 12.35 -1.31 N	138.80 3.51 -110.98 N	207.70 4.14 -173.13 N	218.21 3.46 -188.96 N	70.67 3.42 -39.62 N	29.05 2.95 0.00 N
KEDC_GLWD_GT4 24219	29.98 2.18 0.00 N	28.15 1.99 0.00 N	28.25 1.98 0.00 N	30.27 2.24 0.00 N	31.15 2.52 0.00 N	34.72 2.99 0.00 N	73.19 7.30 0.00 N	37.71 4.22 0.00 N	133.63 15.37 0.00 N	100.02 9.19 -22.88 N	76.22 4.19 -41.90 N	92.52 4.06 -59.01 N	57.86 4.44 -20.84 N	79.57 7.70 -14.12 N	159.65 4.19 -125.55 N	426.66 3.73 -396.91 N	38.06 3.27 -12.26 N	97.95 5.62 -52.94 N	95.25 11.46 -1.31 N	138.56 3.27 -110.98 N	207.62 4.07 -173.13 N	218.23 3.48 -188.96 N	70.72 3.47 -39.62 N	29.00 2.90 0.00 N
KEDC_GLWD_GT5 24220	29.98 2.18 0.00 N	28.15 1.99 0.00 N	28.25 1.98 0.00 N	30.27 2.24 0.00 N	31.15 2.52 0.00 N	34.72 2.99 0.00 N	73.19 7.30 0.00 N	37.71 4.22 0.00 N	133.63 15.37 0.00 N	100.02 9.19 -22.88 N	76.22 4.19 -41.90 N	92.52 4.06 -59.01 N	57.86 4.44 -20.84 N	79.57 7.70 -14.12 N	159.65 4.19 -125.55 N	426.66 3.73 -396.91 N	38.06 3.27 -12.26 N	97.95 5.62 -52.94 N	95.25 11.46 -1.31 N	138.56 3.27 -110.98 N	207.62 4.07 -173.13 N	218.23 3.48 -188.96 N	70.72 3.47 -39.62 N	29.00 2.90 0.00 N
KENSICO____ 23655	29.61 1.81 0.00 N	27.82 1.66 0.00 N	27.96 1.69 0.00 N	29.98 1.96 0.00 N	30.83 2.20 0.00 N	34.36 2.62 0.00 N	72.49 6.60 0.00 N	37.25 3.76 0.00 N	131.78 13.51 0.00 N	76.02 8.08 0.00 N	33.80 3.67 0.00 N	33.01 3.56 0.00 N	36.45 3.87 0.00 N	64.44 6.69 0.00 N	33.58 3.66 0.00 N	29.29 3.27 0.00 N	25.40 2.88 0.00 N	44.40 5.02 0.00 N	92.67 10.19 0.00 N	27.21 2.90 0.00 N	33.95 3.53 0.00 N	28.83 3.03 0.00 N	30.72 3.09 0.00 N	28.62 2.52 0.00 N
KIAC_JFK_GT1 23816	29.54 1.74 0.00 N	27.80 1.65 0.00 N	27.92 1.65 0.00 N	29.90 1.88 0.00 N	30.77 2.14 0.00 N	34.28 2.54 0.00 N	72.32 6.43 0.00 N	37.17 3.68 0.00 N	131.32 13.05 0.00 N	75.77 7.82 0.00 N	33.64 3.52 0.00 N	32.80 3.35 0.00 N	36.16 3.58 0.00 N	63.83 6.08 0.00 N	33.31 3.40 0.00 N	29.12 3.09 0.00 N	25.28 2.75 0.00 N	44.09 4.71 0.00 N	91.76 9.27 0.00 N	26.99 2.68 0.00 N	33.70 3.27 0.00 N	28.69 2.90 0.00 N	30.73 3.09 0.00 N	28.59 2.49 0.00 N
KIAC_JFK_GT2 23817	29.54 1.74 0.00 N	27.80 1.65 0.00 N	27.92 1.65 0.00 N	29.90 1.88 0.00 N	30.77 2.14 0.00 N	34.28 2.54 0.00 N	72.32 6.43 0.00 N	37.17 3.68 0.00 N	131.32 13.05 0.00 N	75.77 7.82 0.00 N	33.64 3.52 0.00 N	32.80 3.35 0.00 N	36.16 3.58 0.00 N	63.83 6.08 0.00 N	33.31 3.40 0.00 N	29.12 3.09 0.00 N	25.28 2.75 0.00 N	44.09 4.71 0.00 N	91.76 9.27 0.00 N	26.99 2.68 0.00 N	33.70 3.27 0.00 N	28.69 2.90 0.00 N	30.73 3.09 0.00 N	28.59 2.49 0.00 N
KINTIGH____ 23543	27.51 -0.29 0.00 N	25.61 -0.54 0.00 N	25.58 -0.69 0.00 N	27.10 -0.92 0.00 N	27.49 -1.15 0.00 N	30.22 -1.51 0.00 N	61.91 -3.97 0.00 N	30.81 -2.68 0.00 N	109.96 -8.31 0.00 N	62.81 -5.13 0.00 N	28.08 -2.05 0.00 N	27.43 -2.01 0.00 N	30.27 -2.31 0.00 N	53.88 -3.87 0.00 N	27.94 -1.97 0.00 N	24.34 -1.69 0.00 N	20.97 -1.56 0.00 N	36.45 -2.93 0.00 N	76.27 -6.21 0.00 N	22.64 -1.66 0.00 N	28.28 -2.14 0.00 N	24.19 -1.60 0.00 N	26.06 -1.58 0.00 N	24.92 -1.19 0.00 N
LEDERLE____ 23769	29.97 2.17 0.00 N	28.18 2.02 0.00 N	28.33 2.05 0.00 N	30.39 2.36 0.00 N	31.25 2.62 0.00 N	34.83 3.09 0.00 N	73.54 7.65 0.00 N	37.76 4.27 0.00 N	133.68 15.41 0.00 N	77.10 9.15 0.00 N	34.30 4.17 0.00 N	33.47 4.03 0.00 N	36.95 4.37 0.00 N	65.34 7.59 0.00 N	34.06 4.15 0.00 N	29.71 3.68 0.00 N	25.74 3.22 0.00 N	45.01 5.63 0.00 N	93.97 11.48 0.00 N	27.55 3.25 0.00 N	34.40 3.98 0.00 N	29.23 3.43 0.00 N	31.13 3.49 0.00 N	28.99 2.88 0.00 N
LINDEN COGEN____ 23786	29.55 1.75 0.00 N	27.75 1.59 0.00 N	27.86 1.59 0.00 N	29.87 1.85 0.00 N	30.71 2.08 0.00 N	34.24 2.51 0.00 N	72.45 6.56 0.00 N	37.27 3.78 0.00 N	131.78 13.51 0.00 N	76.00 8.05 0.00 N	33.84 3.71 0.00 N	33.03 3.58 0.00 N	36.42 3.85 0.00 N	64.32 6.58 0.00 N	33.58 3.67 0.00 N	29.33 3.31 0.00 N	25.40 2.87 0.00 N	26.27 4.91 18.01 N	32.66 9.81 59.63 N	27.14 2.84 0.00 N	33.87 3.45 0.00 N	28.79 3.00 0.00 N	30.69 3.05 0.00 N	28.58 2.47 0.00 N
LIPA_MISC_IPP 23656	29.65 1.85 0.00 N	28.12 1.96 0.00 N	27.98 1.71 0.00 N	29.92 1.90 0.00 N	31.21 2.59 0.00 N	34.26 2.53 0.00 N	72.37 6.48 0.00 N	37.54 4.05 0.00 N	132.77 14.51 0.00 N	99.55 8.72 -22.88 N	75.84 3.81 -41.90 N	92.19 3.73 -59.01 N	57.58 4.16 -20.84 N	78.97 7.10 -14.12 N	159.29 3.83 -125.55 N	426.38 3.44 -396.91 N	37.93 3.15 -12.26 N	97.82 5.50 -52.94 N	95.15 11.36 -1.31 N	138.53 3.25 -110.98 N	207.33 3.78 -173.13 N	217.91 3.16 -188.96 N	70.33 3.08 -39.62 N	28.78 2.67 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
LISF___SOLAR 323691	29.66 1.85 0.00 N	28.15 1.99 0.00 N	27.99 1.72 0.00 N	29.93 1.91 0.00 N	31.24 2.62 0.00 N	34.27 2.53 0.00 N	72.42 6.53 0.00 N	37.56 4.07 0.00 N	132.76 14.49 0.00 N	99.55 8.72 -22.88 N	75.83 3.80 -41.90 N	92.19 3.74 -59.01 N	57.58 4.17 -20.84 N	78.99 7.12 -14.12 N	159.29 3.83 -125.55 N	426.38 3.45 -396.91 N	37.95 3.16 -12.26 N	97.86 5.54 -52.94 N	95.23 11.43 -1.31 N	138.56 3.27 -110.98 N	207.36 3.80 -173.13 N	217.93 3.18 -188.96 N	70.33 3.08 -39.62 N	28.79 2.68 0.00 N	
LITTLE FALLS___HYD 24013	28.99 1.19 0.00 N	27.21 1.05 0.00 N	27.38 1.11 0.00 N	29.29 1.27 0.00 N	29.99 1.36 0.00 N	33.35 1.61 0.00 N	69.96 4.08 0.00 N	35.78 2.29 0.00 N	126.55 8.29 0.00 N	72.35 4.41 0.00 N	31.99 1.87 0.00 N	31.18 1.74 0.00 N	34.49 1.92 0.00 N	61.01 3.27 0.00 N	31.62 1.70 0.00 N	27.43 1.40 0.00 N	23.83 1.31 0.00 N	41.94 2.56 0.00 N	87.97 5.49 0.00 N	25.86 1.55 0.00 N	32.38 1.96 0.00 N	27.42 1.63 0.00 N	29.20 1.57 0.00 N	27.25 1.14 0.00 N	
LI_NEWBRDGE___DRP 323616	29.96 2.16 0.00 N	28.13 1.97 0.00 N	28.20 1.92 0.00 N	30.17 2.14 0.00 N	31.13 2.50 0.00 N	34.61 2.88 0.00 N	72.84 6.95 0.00 N	37.60 4.11 0.00 N	133.36 15.09 0.00 N	99.89 9.07 -22.88 N	76.07 4.04 -41.90 N	92.38 3.92 -59.01 N	57.70 4.29 -20.84 N	79.29 7.42 -14.12 N	159.50 4.03 -125.55 N	426.52 3.58 -396.91 N	37.94 3.15 -12.26 N	97.82 5.50 -52.94 N	95.01 11.22 -1.31 N	138.49 3.20 -110.98 N	207.45 3.89 -173.13 N	218.10 3.35 -188.96 N	70.60 3.34 -39.62 N	28.98 2.88 0.00 N	
LONG_LAKE_PHOENIX 24014	27.38 -0.43 0.00 N	25.69 -0.47 0.00 N	25.76 -0.51 0.00 N	27.44 -0.59 0.00 N	28.03 -0.59 0.00 N	31.15 -0.59 0.00 N	65.04 -0.85 0.00 N	32.96 -0.53 0.00 N	116.70 -1.57 0.00 N	66.95 -1.00 0.00 N	29.75 -0.38 0.00 N	29.08 -0.36 0.00 N	32.13 -0.44 0.00 N	57.19 -0.56 0.00 N	29.69 -0.22 0.00 N	25.82 -0.21 0.00 N	22.34 -0.18 0.00 N	39.16 -0.22 0.00 N	82.05 -0.44 0.00 N	24.15 -0.15 0.00 N	30.20 -0.22 0.00 N	25.59 -0.20 0.00 N	27.35 -0.29 0.00 N	25.74 -0.36 0.00 N	
LOVETT___3 23632	29.36 1.55 0.00 N	27.61 1.46 0.00 N	27.77 1.50 0.00 N	29.81 1.78 0.00 N	30.65 2.02 0.00 N	34.16 2.43 0.00 N	72.09 6.21 0.00 N	37.04 3.55 0.00 N	131.00 12.73 0.00 N	75.57 7.63 0.00 N	33.61 3.48 0.00 N	32.79 3.34 0.00 N	36.19 3.61 0.00 N	63.99 6.24 0.00 N	33.36 3.44 0.00 N	29.11 3.08 0.00 N	25.22 2.70 0.00 N	44.07 4.69 0.00 N	91.99 9.51 0.00 N	26.99 2.69 0.00 N	33.69 3.27 0.00 N	28.64 2.85 0.00 N	30.52 2.88 0.00 N	28.43 2.33 0.00 N	
LOVETT___4 23642	29.67 1.86 0.00 N	27.90 1.74 0.00 N	28.06 1.79 0.00 N	30.11 2.09 0.00 N	30.97 2.34 0.00 N	34.51 2.78 0.00 N	72.84 6.95 0.00 N	37.42 3.93 0.00 N	132.38 14.11 0.00 N	76.35 8.41 0.00 N	33.96 3.84 0.00 N	33.14 3.70 0.00 N	36.58 4.01 0.00 N	64.69 6.94 0.00 N	33.72 3.81 0.00 N	29.42 3.39 0.00 N	25.49 2.97 0.00 N	44.55 5.18 0.00 N	93.01 10.52 0.00 N	27.29 2.98 0.00 N	34.06 3.65 0.00 N	28.95 3.16 0.00 N	30.83 3.20 0.00 N	28.72 2.62 0.00 N	
LOVETT___5 23593	29.67 1.86 0.00 N	27.90 1.74 0.00 N	28.06 1.79 0.00 N	30.11 2.09 0.00 N	30.97 2.34 0.00 N	34.51 2.78 0.00 N	72.84 6.95 0.00 N	37.42 3.93 0.00 N	132.38 14.11 0.00 N	76.35 8.41 0.00 N	33.96 3.84 0.00 N	33.14 3.70 0.00 N	36.58 4.01 0.00 N	64.69 6.94 0.00 N	33.72 3.81 0.00 N	29.42 3.39 0.00 N	25.49 2.97 0.00 N	44.55 5.18 0.00 N	93.01 10.52 0.00 N	27.29 2.98 0.00 N	34.06 3.65 0.00 N	28.95 3.16 0.00 N	30.83 3.20 0.00 N	28.72 2.62 0.00 N	
LOWER RAQUET___HYD 24057	27.89 0.08 0.00 N	26.49 0.33 0.00 N	26.59 0.32 0.00 N	28.14 0.12 0.00 N	28.65 0.03 0.00 N	31.51 -0.23 0.00 N	65.12 -0.77 0.00 N	33.03 -0.47 0.00 N	116.41 -1.86 0.00 N	66.79 -1.15 0.00 N	29.56 -0.56 0.00 N	29.00 -0.45 0.00 N	32.24 -0.33 0.00 N	57.18 -0.56 0.00 N	29.16 -0.75 0.00 N	25.35 -0.67 0.00 N	21.85 -0.67 0.00 N	38.04 -1.34 0.00 N	80.37 -2.12 0.00 N	23.79 -0.51 0.00 N	29.78 -0.64 0.00 N	25.40 -0.40 0.00 N	27.38 -0.26 0.00 N	26.05 -0.06 0.00 N	
LOWER___HUDSON 24059	29.04 1.23 0.00 N	27.27 1.11 0.00 N	27.43 1.16 0.00 N	29.36 1.33 0.00 N	30.12 1.49 0.00 N	33.45 1.71 0.00 N	69.71 3.82 0.00 N	35.76 2.27 0.00 N	125.86 7.59 0.00 N	72.33 4.39 0.00 N	31.87 1.75 0.00 N	31.24 1.79 0.00 N	34.63 2.05 0.00 N	61.32 3.57 0.00 N	31.70 1.79 0.00 N	27.58 1.56 0.00 N	24.01 1.49 0.00 N	42.27 2.89 0.00 N	88.90 6.41 0.00 N	26.11 1.81 0.00 N	32.57 2.15 0.00 N	27.54 1.75 0.00 N	29.39 1.75 0.00 N	27.49 1.38 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	28.28 0.47 0.00 N	26.72 0.56 0.00 N	26.80 0.53 0.00 N	28.43 0.41 0.00 N	29.02 0.39 0.00 N	32.11 0.37 0.00 N	66.82 0.92 0.00 N	33.93 0.44 0.00 N	119.87 1.60 0.00 N	68.71 0.76 0.00 N	30.45 0.32 0.00 N	29.83 0.38 0.00 N	33.09 0.52 0.00 N	58.75 1.00 0.00 N	30.14 0.22 0.00 N	26.12 0.09 0.00 N	22.56 0.04 0.00 N	39.51 0.13 0.00 N	83.26 0.77 0.00 N	24.60 0.29 0.00 N	30.77 0.35 0.00 N	26.19 0.40 0.00 N	28.07 0.44 0.00 N	26.50 0.40 0.00 N	
LYONS_FALL_HYD 23570	28.59 0.79 0.00 N	26.87 0.71 0.00 N	26.95 0.68 0.00 N	28.70 0.68 0.00 N	29.35 0.72 0.00 N	32.66 0.92 0.00 N	68.43 2.54 0.00 N	34.79 1.30 0.00 N	123.09 4.82 0.00 N	70.58 2.64 0.00 N	31.32 1.19 0.00 N	30.61 1.17 0.00 N	33.88 1.31 0.00 N	60.19 2.44 0.00 N	31.07 1.16 0.00 N	26.95 0.92 0.00 N	23.32 0.80 0.00 N	41.01 1.63 0.00 N	86.13 3.64 0.00 N	25.38 1.08 0.00 N	31.72 1.30 0.00 N	26.84 1.05 0.00 N	28.63 1.00 0.00 N	26.88 0.77 0.00 N	
MADISON___COUNTY_LFGE 323628	28.59 0.78 0.00 N	26.82 0.67 0.00 N	26.92 0.65 0.00 N	28.69 0.67 0.00 N	29.32 0.69 0.00 N	32.61 0.88 0.00 N	68.24 2.35 0.00 N	34.65 1.16 0.00 N	122.69 4.42 0.00 N	70.37 2.42 0.00 N	31.25 1.12 0.00 N	30.52 1.08 0.00 N	33.75 1.17 0.00 N	59.98 2.23 0.00 N	31.03 1.12 0.00 N	26.95 0.92 0.00 N	23.32 0.80 0.00 N	40.95 1.57 0.00 N	85.84 3.36 0.00 N	25.29 0.98 0.00 N	31.64 1.22 0.00 N	26.76 0.96 0.00 N	28.55 0.92 0.00 N	26.81 0.71 0.00 N	
MAPLE RIDGE_WT_1 323574	27.78 -0.03 0.00 N	26.15 -0.01 0.00 N	26.27 0.00 0.00 N	28.02 0.00 0.00 N	28.63 0.00 0.00 N	31.71 -0.02 0.00 N	65.86 -0.03 0.00 N	33.42 -0.07 0.00 N	117.83 -0.44 0.00 N	67.60 -0.35 0.00 N	29.94 -0.19 0.00 N	29.12 -0.32 0.00 N	32.18 -0.39 0.00 N	57.10 -0.65 0.00 N	29.55 -0.36 0.00 N	25.60 -0.43 0.00 N	22.06 -0.46 0.00 N	38.39 -0.99 0.00 N	80.39 -2.10 0.00 N	23.78 -0.52 0.00 N	29.81 -0.61 0.00 N	25.33 -0.46 0.00 N	27.12 -0.51 0.00 N	25.66 -0.44 0.00 N	
MAPLE RIDGE_WT_2	27.78	26.15	26.27	28.02	28.63	31.71	65.86	33.42	117.83	67.60	29.94	29.12	32.18	57.10	29.55	25.60	22.06	38.39	80.39	23.78	29.81	25.33	27.12	25.66	

323611	-0.03 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	-0.02 0.00 N	-0.03 0.00 N	-0.07 0.00 N	-0.44 0.00 N	-0.35 0.00 N	-0.19 0.00 N	-0.32 0.00 N	-0.39 0.00 N	-0.65 0.00 N	-0.36 0.00 N	-0.43 0.00 N	-0.46 0.00 N	-0.99 0.00 N	-2.10 0.00 N	-0.52 0.00 N	-0.61 0.00 N	-0.46 0.00 N	-0.51 0.00 N	-0.44 0.00 N
MG INDUSTRY___DRP 24185	28.41 0.60 N	26.71 0.55 N	26.85 0.58 N	28.72 0.70 N	29.45 0.82 N	32.68 0.95 N	67.77 1.89 N	34.66 1.17 N	122.31 4.04 N	70.37 2.43 N	31.17 1.04 N	30.54 1.10 N	33.81 1.23 N	59.80 2.06 N	31.03 1.11 N	27.03 1.00 N	23.48 0.95 N	41.16 1.78 N	86.18 3.70 N	25.32 1.01 N	31.60 1.18 N	26.78 0.99 N	28.59 0.95 N	26.82 0.72 N
MID___OSWEGATCHIE_HYD 23849	28.28 0.47 N	26.72 0.56 N	26.80 0.53 N	28.43 0.41 N	29.02 0.39 N	32.11 0.37 N	66.82 0.92 N	33.93 0.44 N	119.87 1.60 N	68.71 0.76 N	30.45 0.32 N	29.83 0.38 N	33.09 0.52 N	58.75 1.00 N	30.14 0.22 N	26.12 0.09 N	22.56 0.04 N	39.51 0.13 N	83.26 0.77 N	24.60 0.29 N	30.77 0.35 N	26.19 0.40 N	28.07 0.44 N	26.50 0.40 N
MID___RAQUETTE_HYD 23851	27.89 0.08 N	26.49 0.33 N	26.59 0.32 N	28.14 0.12 N	28.65 0.03 N	31.51 -0.23 N	65.12 -0.77 N	33.03 -0.47 N	116.41 -1.86 N	66.79 -1.15 N	29.56 -0.56 N	29.00 -0.45 N	32.24 -0.33 N	57.18 -0.56 N	29.16 -0.75 N	25.35 -0.67 N	21.85 -0.67 N	38.04 -1.34 N	80.37 -2.12 N	23.79 -0.51 N	29.78 -0.64 N	25.40 -0.40 N	27.38 -0.26 N	26.05 -0.06 N
MILLIKEN___1 23584	28.07 0.26 N	26.25 0.09 N	26.38 0.11 N	28.11 0.09 N	28.69 0.06 N	31.84 0.10 N	66.52 0.63 N	33.55 0.06 N	118.09 -0.18 N	67.52 -0.42 N	30.25 0.13 N	29.75 0.31 N	32.86 0.28 N	58.21 0.46 N	30.29 0.38 N	26.38 0.35 N	22.84 0.32 N	40.05 0.67 N	83.87 1.38 N	24.73 0.43 N	30.92 0.50 N	26.21 0.42 N	28.03 0.39 N	26.34 0.24 N
MILLIKEN___2 23585	28.07 0.26 N	26.25 0.09 N	26.38 0.11 N	28.11 0.09 N	28.69 0.06 N	31.84 0.10 N	66.52 0.63 N	33.55 0.06 N	118.09 -0.18 N	67.52 -0.42 N	30.25 0.13 N	29.75 0.31 N	32.86 0.28 N	58.21 0.46 N	30.29 0.38 N	26.38 0.35 N	22.84 0.32 N	40.05 0.67 N	83.87 1.38 N	24.73 0.43 N	30.92 0.50 N	26.21 0.42 N	28.03 0.39 N	26.34 0.24 N
MILLIKEN___DIESEL 23629	28.07 0.26 N	26.25 0.09 N	26.38 0.11 N	28.11 0.09 N	28.69 0.06 N	31.84 0.10 N	66.52 0.63 N	33.55 0.06 N	118.09 -0.18 N	67.52 -0.42 N	30.25 0.13 N	29.75 0.31 N	32.86 0.28 N	58.21 0.46 N	30.29 0.38 N	26.38 0.35 N	22.84 0.32 N	40.05 0.67 N	83.87 1.38 N	24.73 0.43 N	30.92 0.50 N	26.21 0.42 N	28.03 0.39 N	26.34 0.24 N
MILLSEAT___LFGE 323607	28.49 0.69 N	26.42 0.26 N	26.35 0.08 N	27.91 -0.11 N	28.31 -0.31 N	31.34 -0.39 N	64.40 -1.49 N	31.96 -1.53 N	114.96 -3.31 N	65.65 -2.30 N	29.22 -0.90 N	28.43 -1.02 N	31.28 -1.29 N	56.04 -1.71 N	28.99 -0.92 N	25.13 -0.89 N	21.59 -0.93 N	37.65 -1.73 N	78.88 -3.60 N	23.35 -0.96 N	29.20 -1.22 N	24.93 -0.87 N	26.79 -0.85 N	25.59 -0.51 N
MODEL_CITY_ENERGY 24167	28.00 0.19 N	25.97 -0.19 N	25.90 -0.37 N	27.41 -0.61 N	27.78 -0.85 N	30.65 -1.08 N	62.63 -3.26 N	30.95 -2.54 N	111.41 -6.86 N	63.61 -4.33 N	28.30 -1.83 N	27.51 -1.93 N	30.27 -2.30 N	54.24 -3.51 N	28.06 -1.85 N	24.31 -1.72 N	20.86 -1.66 N	36.27 -3.11 N	75.94 -6.55 N	22.54 -1.77 N	28.20 -2.22 N	24.14 -1.66 N	26.03 -1.61 N	25.01 -1.09 N
MODERN_LFGE___ 323580	28.00 0.19 N	25.97 -0.19 N	25.90 -0.37 N	27.41 -0.61 N	27.78 -0.85 N	30.65 -1.08 N	62.63 -3.26 N	30.95 -2.54 N	111.41 -6.86 N	63.61 -4.33 N	28.30 -1.83 N	27.51 -1.93 N	30.27 -2.30 N	54.24 -3.51 N	28.06 -1.85 N	24.31 -1.72 N	20.86 -1.66 N	36.27 -3.11 N	75.94 -6.55 N	22.54 -1.77 N	28.20 -2.22 N	24.14 -1.66 N	26.03 -1.61 N	25.01 -1.09 N
MOHAWK_PAPER___DRP 24187	28.76 0.96 N	27.02 0.86 N	27.17 0.90 N	29.07 1.05 N	29.81 1.18 N	33.08 1.35 N	68.65 2.76 N	35.19 1.70 N	124.14 5.87 N	71.38 3.43 N	31.54 1.41 N	30.93 1.49 N	34.28 1.70 N	60.66 2.92 N	31.42 1.50 N	27.34 1.31 N	23.76 1.24 N	41.77 2.39 N	87.70 5.22 N	25.73 1.43 N	32.10 1.69 N	27.16 1.37 N	28.96 1.33 N	27.13 1.02 N
MONGAUP___HYD 23641	29.76 1.95 N	27.95 1.79 N	28.09 1.82 N	30.07 2.05 N	30.85 2.22 N	34.38 2.65 N	72.41 6.52 N	36.95 3.47 N	130.70 12.43 N	75.24 7.29 N	33.43 3.30 N	32.68 3.23 N	36.12 3.55 N	63.99 6.24 N	33.04 3.13 N	28.60 2.57 N	24.82 2.30 N	43.64 4.26 N	91.21 8.73 N	26.89 2.59 N	33.77 3.35 N	28.63 2.84 N	30.48 2.85 N	28.45 2.35 N
MONTAUK___DIESEL 23721	30.57 2.77 N	28.98 2.82 N	28.75 2.48 N	30.78 2.75 N	32.15 3.53 N	35.26 3.52 N	74.83 8.95 N	38.94 5.44 N	137.90 19.64 N	102.63 11.81 N	77.22 5.19 N	93.54 5.08 N	58.99 5.58 N	81.44 9.57 N	160.49 5.03 N	427.40 4.46 N	38.91 4.13 N	99.97 7.64 N	99.86 16.06 N	139.85 4.56 N	208.85 5.30 N	219.09 4.33 N	71.43 4.17 N	29.69 3.58 N
MUNSVILLE_WIND_PWR 323609	30.46 2.65 N	28.44 2.29 N	28.50 2.23 N	30.40 2.38 N	31.09 2.46 N	34.79 3.06 N	73.36 7.47 N	37.07 3.58 N	131.41 13.14 N	74.78 6.83 N	33.26 3.13 N	32.41 2.96 N	35.75 3.17 N	63.76 6.01 N	32.76 2.84 N	28.43 2.41 N	24.60 2.08 N	43.61 4.23 N	91.59 9.11 N	26.87 2.56 N	33.57 3.14 N	28.30 2.51 N	30.06 2.43 N	28.12 2.01 N

SALMON___HYD		28.41	26.91	27.07	28.72	29.21	32.09	66.24	33.58	118.37	67.85	29.97	29.27	32.41	57.37	29.50	25.64	22.04	38.53	81.16	24.09	30.08	25.48	27.33	26.06
24042		0.60	0.75	0.80	0.70	0.58	0.35	0.35	0.09	0.10	-0.09	-0.16	-0.18	-0.16	-0.38	-0.42	-0.39	-0.49	-0.85	-1.33	-0.22	-0.34	-0.31	-0.30	-0.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E_GEN_SANDY PD		29.07	27.31	27.48	29.44	30.21	33.55	70.36	36.10	127.32	73.28	32.33	31.67	35.08	62.06	32.19	28.02	24.37	42.75	89.65	26.36	32.84	27.84	29.75	27.81
24062		1.26	1.15	1.21	1.41	1.58	1.81	4.47	2.61	9.05	5.33	2.21	2.22	2.50	4.31	2.27	1.99	1.84	3.37	7.17	2.05	2.42	2.05	2.11	1.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24228		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24229		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24230		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24231		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24232		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24233		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24234		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24235		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24236		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24237		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24238		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4		29.97	28.12	28.20	30.24	31.10	34.69	76.06	207.59	134.41	76.80	34.73	35.24	41.98	66.99	40.27	30.74	25.75	44.74	93.06	27.51	34.38	29.24	31.14	28.99
24239		2.17	1.95	1.93	2.22	2.47	2.95	7.37	4.17	14.96	8.86	4.16	4.00	4.31	7.44	4.10	3.68	3.22	5.36	10.57	3.20	3.96	3.45	3.50	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-169.93	-1.18	0.00	-0.44	-1.79	-5.10	-1.81	-6.25	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
NARROWS_GT2_6 24241	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
NARROWS_GT2_7 24242	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
NARROWS_GT2_8 24243	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.50 1.69 0.00 N	27.69 1.53 0.00 N	27.83 1.56 0.00 N	29.80 1.78 0.00 N	30.58 1.95 0.00 N	34.02 2.28 0.00 N	71.11 5.22 0.00 N	36.48 2.99 0.00 N	128.29 10.02 0.00 N	73.69 5.75 0.00 N	32.44 2.32 0.00 N	31.75 2.31 0.00 N	35.18 2.61 0.00 N	62.31 4.57 0.00 N	32.16 2.24 0.00 N	27.97 1.95 0.00 N	24.36 1.84 0.00 N	43.02 3.63 0.00 N	90.62 8.13 0.00 N	26.64 2.34 0.00 N	33.24 2.82 0.00 N	28.08 2.28 0.00 N	29.92 2.29 0.00 N	27.96 1.85 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.24 -0.56 0.00 N	25.43 -0.73 0.00 N	25.44 -0.83 0.00 N	27.02 -1.00 0.00 N	27.53 -1.10 0.00 N	30.49 -1.24 0.00 N	63.21 -2.68 0.00 N	31.78 -1.71 0.00 N	112.99 -5.28 0.00 N	64.68 -3.27 0.00 N	28.84 -1.29 0.00 N	28.17 -1.28 0.00 N	31.09 -1.49 0.00 N	55.37 -2.38 0.00 N	28.74 -1.18 0.00 N	24.99 -1.04 0.00 N	21.56 -0.96 0.00 N	37.66 -1.72 0.00 N	78.91 -3.57 0.00 N	23.30 -1.00 0.00 N	29.10 -1.32 0.00 N	24.74 -1.05 0.00 N	26.49 -1.15 0.00 N	25.11 -1.00 0.00 N	
NEG CENTRAL___DRP 24199	28.20 0.40 0.00 N	26.33 0.17 0.00 N	26.42 0.15 0.00 N	28.13 0.11 0.00 N	28.71 0.07 0.00 N	31.91 0.17 0.00 N	66.78 0.90 0.00 N	33.63 0.14 0.00 N	119.49 1.22 0.00 N	68.36 0.42 0.00 N	30.42 0.29 0.00 N	29.72 0.27 0.00 N	32.83 0.25 0.00 N	58.56 0.81 0.00 N	30.36 0.44 0.00 N	26.36 0.33 0.00 N	22.80 0.28 0.00 N	40.06 0.68 0.00 N	83.95 1.47 0.00 N	24.64 0.33 0.00 N	30.86 0.44 0.00 N	26.17 0.38 0.00 N	28.01 0.38 0.00 N	26.34 0.23 0.00 N	
NEG CENTRAL___INDECK 23768	29.07 1.27 0.00 N	27.03 0.87 0.00 N	27.00 0.73 0.00 N	28.67 0.65 0.00 N	29.11 0.48 0.00 N	32.35 0.61 0.00 N	67.63 1.74 0.00 N	33.76 0.27 0.00 N	119.70 1.43 0.00 N	66.76 -1.18 0.00 N	29.99 -0.14 0.00 N	29.36 -0.09 0.00 N	32.39 -0.18 0.00 N	57.48 -0.26 0.00 N	30.00 0.08 0.00 N	25.99 -0.04 0.00 N	22.43 -0.10 0.00 N	39.38 0.00 0.00 N	82.39 -0.10 0.00 N	24.30 0.00 0.00 N	30.51 0.09 0.00 N	26.46 0.67 0.00 N	28.35 0.71 0.00 N	26.67 0.57 0.00 N	
NEG CENTRAL___SENECA 23627	28.62 0.81 0.00 N	26.70 0.54 0.00 N	26.76 0.49 0.00 N	28.48 0.46 0.00 N	29.03 0.40 0.00 N	32.26 0.52 0.00 N	67.65 1.76 0.00 N	33.99 0.50 0.00 N	121.07 2.80 0.00 N	69.18 1.23 0.00 N	30.80 0.67 0.00 N	30.06 0.61 0.00 N	33.20 0.62 0.00 N	59.29 1.54 0.00 N	30.70 0.79 0.00 N	26.62 0.60 0.00 N	23.02 0.50 0.00 N	40.54 1.16 0.00 N	85.00 2.51 0.00 N	24.88 0.58 0.00 N	31.19 0.77 0.00 N	26.45 0.66 0.00 N	28.33 0.69 0.00 N	26.61 0.51 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.61 0.80 0.00 N	26.67 0.52 0.00 N	26.87 0.60 0.00 N	28.64 0.61 0.00 N	29.25 0.62 0.00 N	32.58 0.84 0.00 N	68.03 2.15 0.00 N	34.26 0.76 0.00 N	121.32 3.05 0.00 N	69.41 1.47 0.00 N	30.97 0.84 0.00 N	30.31 0.87 0.00 N	33.49 0.91 0.00 N	59.55 1.80 0.00 N	30.91 1.00 0.00 N	26.87 0.84 0.00 N	23.28 0.75 0.00 N	40.85 1.47 0.00 N	85.62 3.13 0.00 N	25.22 0.91 0.00 N	31.54 1.12 0.00 N	26.76 0.97 0.00 N	28.61 0.98 0.00 N	26.92 0.81 0.00 N	
NEG MILLWOOD___DRP 24198	29.79 1.99 0.00 N	27.98 1.82 0.00 N	28.12 1.85 0.00 N	30.14 2.12 0.00 N	30.98 2.35 0.00 N	34.55 2.81 0.00 N	72.89 7.00 0.00 N	37.44 3.95 0.00 N	132.48 14.21 0.00 N	76.38 8.44 0.00 N	33.95 3.82 0.00 N	33.15 3.70 0.00 N	36.62 4.05 0.00 N	64.77 7.03 0.00 N	33.72 3.81 0.00 N	29.41 3.38 0.00 N	25.52 3.00 0.00 N	44.70 5.32 0.00 N	93.39 10.90 0.00 N	27.40 3.10 0.00 N	34.17 3.75 0.00 N	28.98 3.18 0.00 N	30.86 3.22 0.00 N	28.75 2.64 0.00 N	
NEG NORTH_FLCN_SEA 23793	28.29 0.48 0.00 N	26.89 0.73 0.00 N	27.13 0.86 0.00 N	28.74 0.72 0.00 N	29.16 0.53 0.00 N	31.71 -0.02 0.00 N	65.30 -0.58 0.00 N	33.38 -0.11 0.00 N	117.59 -0.68 0.00 N	67.31 -0.64 0.00 N	29.60 -0.53 0.00 N	28.86 -0.58 0.00 N	31.91 -0.67 0.00 N	56.31 -1.43 0.00 N	29.00 -0.91 0.00 N	25.17 -0.85 0.00 N	21.64 -0.88 0.00 N	37.94 -1.44 0.00 N	79.86 -2.63 0.00 N	23.69 -0.61 0.00 N	29.42 -1.00 0.00 N	24.90 -0.89 0.00 N	26.65 -0.98 0.00 N	25.63 -0.48 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	28.00 0.19 0.00 N	26.54 0.38 0.00 N	26.73 0.46 0.00 N	28.38 0.36 0.00 N	28.85 0.22 0.00 N	31.64 -0.09 0.00 N	65.19 -0.70 0.00 N	33.03 -0.46 0.00 N	116.24 -2.02 0.00 N	66.63 -1.31 0.00 N	29.42 -0.71 0.00 N	28.68 -0.76 0.00 N	31.74 -0.83 0.00 N	56.16 -1.58 0.00 N	28.97 -0.95 0.00 N	25.17 -0.85 0.00 N	21.62 -0.90 0.00 N	37.83 -1.55 0.00 N	79.59 -2.90 0.00 N	23.61 -0.69 0.00 N	29.47 -0.95 0.00 N	24.94 -0.86 0.00 N	26.75 -0.88 0.00 N	25.55 -0.55 0.00 N	
NEG NORTH___ALICE_FALLS	28.29	26.89	27.14	28.78	29.22	31.89	65.63	33.48	118.06	67.64	29.75	28.99	32.06	56.60	29.15	25.31	21.75	38.13	80.27	23.84	29.63	25.05	26.80	25.67	

23915	0.48 0.00 N	0.73 0.00 N	0.87 0.00 N	0.76 0.00 N	0.60 0.00 N	0.15 0.00 N	-0.25 0.00 N	-0.01 0.00 N	-0.20 0.00 N	-0.30 0.00 N	-0.37 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-1.15 0.00 N	-0.76 0.00 N	-0.72 0.00 N	-0.78 0.00 N	-1.25 0.00 N	-2.22 0.00 N	-0.47 0.00 N	-0.79 0.00 N	-0.74 0.00 N	-0.83 0.00 N	-0.43 0.00 N
NEG NORTH____LWR_SARANAC 23913	28.29 0.48 0.00 N	26.89 0.73 0.00 N	27.14 0.87 0.00 N	28.78 0.76 0.00 N	29.22 0.60 0.00 N	31.89 0.15 0.00 N	65.63 -0.25 0.00 N	33.48 -0.01 0.00 N	118.06 -0.20 0.00 N	67.64 -0.30 0.00 N	29.75 -0.37 0.00 N	28.99 -0.45 0.00 N	32.06 -0.51 0.00 N	56.60 -1.15 0.00 N	29.15 -0.76 0.00 N	25.31 -0.72 0.00 N	21.75 -0.78 0.00 N	38.13 -1.25 0.00 N	80.27 -2.22 0.00 N	23.84 -0.47 0.00 N	29.63 -0.79 0.00 N	25.05 -0.74 0.00 N	26.80 -0.83 0.00 N	25.67 -0.43 0.00 N
NEG NORTH____PLATTSBURG 23628	28.29 0.48 0.00 N	26.89 0.73 0.00 N	27.14 0.87 0.00 N	28.78 0.76 0.00 N	29.22 0.60 0.00 N	31.89 0.15 0.00 N	65.63 -0.25 0.00 N	33.48 -0.01 0.00 N	118.06 -0.20 0.00 N	67.64 -0.30 0.00 N	29.75 -0.37 0.00 N	28.99 -0.45 0.00 N	32.06 -0.51 0.00 N	56.60 -1.15 0.00 N	29.15 -0.76 0.00 N	25.31 -0.72 0.00 N	21.75 -0.78 0.00 N	38.13 -1.25 0.00 N	80.27 -2.22 0.00 N	23.84 -0.47 0.00 N	29.63 -0.79 0.00 N	25.05 -0.74 0.00 N	26.80 -0.83 0.00 N	25.67 -0.43 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.11 0.30 0.00 N	26.07 -0.10 0.00 N	26.00 -0.27 0.00 N	27.52 -0.50 0.00 N	27.89 -0.74 0.00 N	30.80 -0.94 0.00 N	62.98 -2.91 0.00 N	31.13 -2.37 0.00 N	112.11 -6.16 0.00 N	63.98 -3.97 0.00 N	28.47 -1.66 0.00 N	27.67 -1.77 0.00 N	30.45 -2.13 0.00 N	54.58 -3.17 0.00 N	28.22 -1.69 0.00 N	24.45 -1.58 0.00 N	20.97 -1.55 0.00 N	36.49 -2.89 0.00 N	76.42 -6.07 0.00 N	22.66 -1.65 0.00 N	28.36 -2.06 0.00 N	24.29 -1.51 0.00 N	26.17 -1.46 0.00 N	25.13 -0.98 0.00 N
NEG WEST____LANCASTR 23811	28.08 0.27 0.00 N	26.01 -0.14 0.00 N	26.04 -0.22 0.00 N	27.64 -0.39 0.00 N	28.03 -0.60 0.00 N	31.05 -0.69 0.00 N	64.52 -1.37 0.00 N	31.85 -1.64 0.00 N	114.70 -3.57 0.00 N	65.32 -2.62 0.00 N	29.06 -1.06 0.00 N	28.26 -1.19 0.00 N	31.15 -1.43 0.00 N	55.97 -1.78 0.00 N	28.90 -1.02 0.00 N	24.96 -1.06 0.00 N	21.47 -1.06 0.00 N	37.77 -1.61 0.00 N	79.21 -3.27 0.00 N	23.17 -1.14 0.00 N	29.24 -1.18 0.00 N	24.95 -0.85 0.00 N	26.96 -0.68 0.00 N	25.48 -0.63 0.00 N
NEG_PENN_ALLEGHNY 23528	28.67 0.86 0.00 N	26.80 0.64 0.00 N	26.91 0.64 0.00 N	28.70 0.68 0.00 N	29.30 0.67 0.00 N	32.57 0.84 0.00 N	68.43 2.55 0.00 N	34.49 1.00 0.00 N	122.64 4.37 0.00 N	70.21 2.27 0.00 N	31.21 1.08 0.00 N	30.47 1.02 0.00 N	33.66 1.09 0.00 N	60.03 2.29 0.00 N	31.09 1.18 0.00 N	26.97 0.95 0.00 N	23.32 0.80 0.00 N	41.10 1.72 0.00 N	86.13 3.64 0.00 N	25.14 0.84 0.00 N	31.57 1.16 0.00 N	26.77 0.97 0.00 N	28.70 1.07 0.00 N	26.89 0.78 0.00 N
NEG____GEN_MONROE 24207	28.63 0.82 0.00 N	26.64 0.48 0.00 N	26.60 0.33 0.00 N	28.23 0.20 0.00 N	28.71 0.08 0.00 N	31.84 0.11 0.00 N	65.98 0.09 0.00 N	33.03 -0.46 0.00 N	118.01 -0.25 0.00 N	67.44 -0.50 0.00 N	30.07 -0.06 0.00 N	29.32 -0.12 0.00 N	32.32 -0.25 0.00 N	57.68 -0.07 0.00 N	29.89 -0.02 0.00 N	25.97 -0.06 0.00 N	22.40 -0.12 0.00 N	39.16 -0.22 0.00 N	82.06 -0.42 0.00 N	24.24 -0.06 0.00 N	30.27 -0.14 0.00 N	25.76 -0.03 0.00 N	27.56 -0.08 0.00 N	26.15 0.05 0.00 N
NEPA____ENERGY 23901	28.21 0.40 0.00 N	26.14 -0.02 0.00 N	26.29 0.02 0.00 N	28.00 -0.02 0.00 N	28.40 -0.23 0.00 N	31.52 -0.21 0.00 N	66.21 0.33 0.00 N	32.58 -0.92 0.00 N	117.24 -1.03 0.00 N	66.60 -1.34 0.00 N	29.65 -0.48 0.00 N	28.85 -0.59 0.00 N	31.79 -0.78 0.00 N	57.30 -0.45 0.00 N	29.55 -0.36 0.00 N	25.47 -0.56 0.00 N	21.87 -0.65 0.00 N	38.86 -0.52 0.00 N	81.51 -0.97 0.00 N	23.47 -0.83 0.00 N	29.90 -0.52 0.00 N	25.55 -0.24 0.00 N	27.75 0.12 0.00 N	25.92 -0.18 0.00 N
NEVERSINK____HYD 23608	29.26 1.45 0.00 N	27.48 1.32 0.00 N	27.60 1.33 0.00 N	29.53 1.51 0.00 N	30.30 1.68 0.00 N	33.82 2.09 0.00 N	71.30 5.41 0.00 N	36.43 2.94 0.00 N	129.15 10.88 0.00 N	74.33 6.38 0.00 N	33.03 2.90 0.00 N	32.21 2.77 0.00 N	35.53 2.95 0.00 N	62.92 5.17 0.00 N	32.64 2.72 0.00 N	28.41 2.38 0.00 N	24.66 2.14 0.00 N	43.36 3.98 0.00 N	90.79 8.30 0.00 N	26.60 2.30 0.00 N	33.18 2.76 0.00 N	28.05 2.25 0.00 N	29.86 2.22 0.00 N	27.89 1.79 0.00 N
NEWTON____FALLS_HYD 23847	28.28 0.47 0.00 N	26.72 0.56 0.00 N	26.80 0.53 0.00 N	28.43 0.41 0.00 N	29.02 0.39 0.00 N	32.11 0.37 0.00 N	66.82 0.92 0.00 N	33.93 0.44 0.00 N	119.87 1.60 0.00 N	68.71 0.76 0.00 N	30.45 0.32 0.00 N	29.83 0.38 0.00 N	33.09 0.52 0.00 N	58.75 1.00 0.00 N	30.14 0.22 0.00 N	26.12 0.09 0.00 N	22.56 0.04 0.00 N	39.51 0.13 0.00 N	83.26 0.77 0.00 N	24.60 0.29 0.00 N	30.77 0.35 0.00 N	26.19 0.40 0.00 N	28.07 0.44 0.00 N	26.50 0.40 0.00 N
NIAGARA____ 23760	27.66 -0.15 0.00 N	25.67 -0.49 0.00 N	25.61 -0.66 0.00 N	27.11 -0.92 0.00 N	27.47 -1.16 0.00 N	30.28 -1.46 0.00 N	61.76 -4.12 0.00 N	30.52 -2.97 0.00 N	109.76 -8.51 0.00 N	62.70 -5.25 0.00 N	27.89 -2.24 0.00 N	27.12 -2.32 0.00 N	29.84 -2.73 0.00 N	53.43 -4.32 0.00 N	27.65 -2.27 0.00 N	23.96 -2.07 0.00 N	20.57 -1.95 0.00 N	35.71 -3.68 0.00 N	74.74 -7.74 0.00 N	22.20 -2.11 0.00 N	27.79 -2.63 0.00 N	23.81 -1.98 0.00 N	25.70 -1.94 0.00 N	24.72 -1.38 0.00 N
NINE_MILE_1 23575	26.95 -0.86 0.00 N	25.30 -0.86 0.00 N	25.38 -0.89 0.00 N	27.04 -0.99 0.00 N	27.61 -1.02 0.00 N	30.63 -1.10 0.00 N	63.77 -2.12 0.00 N	32.33 -1.16 0.00 N	114.41 -3.85 0.00 N	65.67 -2.28 0.00 N	29.17 -0.97 0.00 N	28.51 -0.94 0.00 N	31.51 -1.06 0.00 N	56.05 -1.70 0.00 N	29.08 -0.83 0.00 N	25.30 -0.73 0.00 N	21.88 -0.64 0.00 N	38.28 -1.10 0.00 N	80.18 -2.30 0.00 N	23.63 -0.68 0.00 N	29.56 -0.86 0.00 N	25.07 -0.72 0.00 N	26.83 -0.80 0.00 N	25.31 -0.79 0.00 N
NINE_MILE_2 23744	26.96 -0.85 0.00 N	25.30 -0.86 0.00 N	25.38 -0.89 0.00 N	27.04 -0.98 0.00 N	27.61 -1.02 0.00 N	30.63 -1.10 0.00 N	63.79 -2.10 0.00 N	32.33 -1.16 0.00 N	114.42 -3.84 0.00 N	65.67 -2.28 0.00 N	29.17 -0.96 0.00 N	28.51 -0.94 0.00 N	31.51 -1.06 0.00 N	56.06 -1.69 0.00 N	29.09 -0.83 0.00 N	25.30 -0.73 0.00 N	21.88 -0.64 0.00 N	38.28 -1.10 0.00 N	80.18 -2.30 0.00 N	23.63 -0.68 0.00 N	29.56 -0.86 0.00 N	25.07 -0.72 0.00 N	26.83 -0.80 0.00 N	25.31 -0.79 0.00 N
NM_CAPITAL____DRP 24208	28.62 0.81 0.00 N	26.90 0.74 0.00 N	27.05 0.78 0.00 N	28.95 0.92 0.00 N	29.68 1.05 0.00 N	32.92 1.18 0.00 N	68.07 2.18 0.00 N	34.89 1.40 0.00 N	123.06 4.79 0.00 N	70.77 2.83 0.00 N	31.28 1.15 0.00 N	30.69 1.25 0.00 N	34.00 1.42 0.00 N	60.17 2.42 0.00 N	31.18 1.26 0.00 N	27.14 1.11 0.00 N	23.59 1.07 0.00 N	41.43 2.05 0.00 N	86.97 4.49 0.00 N	25.51 1.20 0.00 N	31.82 1.40 0.00 N	26.93 1.14 0.00 N	28.73 1.10 0.00 N	26.92 0.82 0.00 N

NM_CENTRAL___DRP 24181	27.63 -0.18 0.00 N	25.89 -0.26 0.00 N	25.96 -0.31 0.00 N	27.65 -0.37 0.00 N	28.24 -0.38 0.00 N	31.38 -0.36 0.00 N	65.55 -0.34 0.00 N	33.20 -0.29 0.00 N	117.71 -0.56 0.00 N	67.55 -0.39 0.00 N	30.03 -0.10 0.00 N	29.36 -0.08 0.00 N	32.45 -0.13 0.00 N	57.80 0.05 0.00 N	30.01 0.09 0.00 N	26.09 0.06 0.00 N	22.57 0.05 0.00 N	39.55 0.17 0.00 N	82.85 0.37 0.00 N	24.37 0.07 0.00 N	30.48 0.06 0.00 N	25.84 0.04 0.00 N	27.61 -0.02 0.00 N	25.98 -0.12 0.00 N
NM_FRONTIER___DRP 24179	27.87 0.07 0.00 N	25.87 -0.29 0.00 N	25.80 -0.47 0.00 N	27.30 -0.72 0.00 N	27.72 -0.91 0.00 N	31.20 -0.53 0.00 N	63.79 -2.10 0.00 N	31.44 -2.05 0.00 N	113.06 -5.21 0.00 N	64.53 -3.41 0.00 N	28.71 -1.42 0.00 N	27.91 -1.53 0.00 N	30.70 -1.87 0.00 N	54.99 -2.76 0.00 N	28.42 -1.49 0.00 N	24.59 -1.43 0.00 N	20.66 -1.86 0.00 N	35.86 -3.52 0.00 N	75.07 -7.41 0.00 N	22.31 -1.99 0.00 N	27.93 -2.49 0.00 N	23.93 -1.86 0.00 N	25.82 -1.81 0.00 N	24.86 -1.25 0.00 N
NM_ST_REGIS___HYD 24053	28.04 0.23 0.00 N	26.62 0.46 0.00 N	26.73 0.46 0.00 N	28.30 0.28 0.00 N	28.81 0.18 0.00 N	31.66 -0.07 0.00 N	65.41 -0.48 0.00 N	33.17 -0.32 0.00 N	116.90 -1.37 0.00 N	67.03 -0.91 0.00 N	29.66 -0.47 0.00 N	29.06 -0.39 0.00 N	32.27 -0.31 0.00 N	57.19 -0.56 0.00 N	29.22 -0.69 0.00 N	25.40 -0.62 0.00 N	21.88 -0.64 0.00 N	38.12 -1.25 0.00 N	80.50 -1.98 0.00 N	23.86 -0.45 0.00 N	29.84 -0.58 0.00 N	25.40 -0.39 0.00 N	27.35 -0.28 0.00 N	26.04 -0.06 0.00 N
NORTHPORT___1 23551	29.98 2.17 0.00 N	28.12 1.97 0.00 N	28.19 1.92 0.00 N	30.13 2.10 0.00 N	31.11 2.48 0.00 N	34.54 2.80 0.00 N	72.61 6.72 0.00 N	37.50 4.01 0.00 N	132.96 14.69 0.00 N	99.71 8.88 -22.88 N	75.94 3.92 -41.90 N	92.24 3.79 -59.01 N	57.57 4.16 -20.84 N	79.03 7.17 -14.12 N	159.36 3.90 -125.55 N	426.39 3.45 -396.91 N	37.77 2.98 -12.26 N	97.51 5.19 -52.94 N	94.35 10.55 -1.31 N	138.32 3.03 -110.98 N	207.30 3.74 -173.13 N	218.00 3.25 -188.96 N	70.56 3.31 -39.62 N	28.96 2.85 0.00 N
NORTHPORT___2 23552	29.98 2.17 0.00 N	28.12 1.97 0.00 N	28.19 1.92 0.00 N	30.13 2.10 0.00 N	31.11 2.48 0.00 N	34.54 2.80 0.00 N	72.61 6.72 0.00 N	37.50 4.01 0.00 N	132.96 14.69 0.00 N	99.71 8.88 -22.88 N	75.94 3.92 -41.90 N	92.24 3.79 -59.01 N	57.57 4.16 -20.84 N	79.03 7.17 -14.12 N	159.36 3.90 -125.55 N	426.39 3.45 -396.91 N	37.77 2.98 -12.26 N	97.51 5.19 -52.94 N	94.35 10.55 -1.31 N	138.32 3.03 -110.98 N	207.30 3.74 -173.13 N	218.00 3.25 -188.96 N	70.56 3.31 -39.62 N	28.96 2.85 0.00 N
NORTHPORT___3 23553	29.83 2.03 0.00 N	28.03 1.87 0.00 N	28.06 1.79 0.00 N	29.98 1.95 0.00 N	30.96 2.33 0.00 N	34.39 2.65 0.00 N	72.26 6.37 0.00 N	37.28 3.79 0.00 N	132.25 13.99 0.00 N	99.39 8.57 -22.88 N	75.75 3.73 -41.90 N	92.08 3.62 -59.01 N	57.39 3.98 -20.84 N	78.74 6.87 -14.12 N	159.20 3.74 -125.55 N	426.24 3.31 -396.91 N	37.71 2.92 -12.26 N	97.40 5.08 -52.94 N	94.12 10.32 -1.31 N	138.25 2.97 -110.98 N	207.10 3.54 -173.13 N	217.87 3.12 -188.96 N	70.44 3.19 -39.62 N	28.85 2.74 0.00 N
NORTHPORT___4 23650	29.83 2.03 0.00 N	28.03 1.87 0.00 N	28.06 1.79 0.00 N	29.98 1.95 0.00 N	30.96 2.33 0.00 N	34.39 2.65 0.00 N	72.26 6.37 0.00 N	37.28 3.79 0.00 N	132.25 13.99 0.00 N	99.39 8.57 -22.88 N	75.75 3.73 -41.90 N	92.08 3.62 -59.01 N	57.39 3.98 -20.84 N	78.74 6.87 -14.12 N	159.20 3.74 -125.55 N	426.24 3.31 -396.91 N	37.71 2.92 -12.26 N	97.40 5.08 -52.94 N	94.12 10.32 -1.31 N	138.25 2.97 -110.98 N	207.10 3.54 -173.13 N	217.87 3.12 -188.96 N	70.44 3.19 -39.62 N	28.85 2.74 0.00 N
NORTHPORT___IC 23718	29.98 2.17 0.00 N	28.12 1.97 0.00 N	28.19 1.92 0.00 N	30.13 2.10 0.00 N	31.11 2.48 0.00 N	34.54 2.80 0.00 N	72.61 6.72 0.00 N	37.50 4.01 0.00 N	132.96 14.69 0.00 N	99.71 8.88 -22.88 N	75.94 3.92 -41.90 N	92.24 3.79 -59.01 N	57.57 4.16 -20.84 N	79.03 7.17 -14.12 N	159.36 3.90 -125.55 N	426.39 3.45 -396.91 N	37.77 2.98 -12.26 N	97.51 5.19 -52.94 N	94.35 10.55 -1.31 N	138.32 3.03 -110.98 N	207.30 3.74 -173.13 N	218.00 3.25 -188.96 N	70.56 3.31 -39.62 N	28.96 2.85 0.00 N
NPX_GEN_1385_PROXY 323591	29.54 1.74 0.00 N	27.54 1.38 0.00 N	27.69 1.42 0.00 N	29.49 1.47 0.00 N	30.36 1.73 0.00 N	33.60 1.86 0.00 N	70.66 4.77 0.00 N	36.60 3.11 0.00 N	129.77 11.50 0.00 N	97.73 6.91 -22.88 N	75.06 3.04 -41.90 N	32.51 2.67 -3.25 N	56.63 3.22 -20.84 N	40.00 2.70 -9.02 N	40.00 2.70 -8.66 N	425.63 2.70 -396.91 N	37.14 2.35 -12.26 N	96.50 4.18 -52.94 N	92.12 8.33 -1.31 N	36.01 2.91 -3.27 N	36.01 3.07 -2.02 N	32.00 2.49 -2.87 N	69.94 2.68 -39.62 N	35.01 2.15 -3.66 N
NPX_GEN_CSC 323557	29.51 1.71 0.00 N	28.09 1.93 0.00 N	27.89 1.62 0.00 N	29.81 1.79 0.00 N	31.21 2.58 0.00 N	34.08 2.34 0.00 N	71.96 6.07 0.00 N	37.34 3.85 0.00 N	132.08 13.81 0.00 N	99.15 8.33 -22.88 N	75.65 3.62 -41.90 N	92.01 3.56 -59.01 N	57.38 3.97 -20.84 N	78.62 6.75 -14.12 N	159.11 3.64 -125.55 N	426.22 3.28 -396.91 N	37.81 3.02 -12.26 N	97.62 5.29 -52.94 N	94.73 10.94 -1.31 N	138.41 3.12 -110.98 N	207.14 3.59 -173.13 N	217.74 2.99 -188.96 N	70.16 2.90 -39.62 N	28.65 2.54 0.00 N
NSINS_S_GLNS_FALLS 23858	29.98 2.17 0.00 N	28.15 1.99 0.00 N	28.27 2.00 0.00 N	30.30 2.28 0.00 N	31.12 2.50 0.00 N	34.63 2.89 0.00 N	72.77 6.88 0.00 N	37.32 3.83 0.00 N	130.53 12.26 0.00 N	74.90 6.96 0.00 N	32.82 2.69 0.00 N	31.82 2.37 0.00 N	35.30 2.73 0.00 N	62.44 4.70 0.00 N	32.04 2.12 0.00 N	27.87 1.84 0.00 N	24.27 1.75 0.00 N	43.02 3.64 0.00 N	91.02 8.54 0.00 N	26.95 2.64 0.00 N	33.81 3.38 0.00 N	28.58 2.78 0.00 N	30.52 2.88 0.00 N	28.48 2.37 0.00 N
NUCOR_STEEL___DRP 24197	28.31 0.51 0.00 N	26.41 0.25 0.00 N	26.64 0.37 0.00 N	28.39 0.37 0.00 N	28.98 0.35 0.00 N	32.26 0.52 0.00 N	67.21 1.32 0.00 N	33.82 0.33 0.00 N	119.58 1.31 0.00 N	68.45 0.51 0.00 N	30.55 0.42 0.00 N	29.93 0.48 0.00 N	33.04 0.46 0.00 N	58.73 0.98 0.00 N	30.51 0.59 0.00 N	26.53 0.50 0.00 N	22.98 0.45 0.00 N	40.32 0.94 0.00 N	84.49 2.00 0.00 N	24.88 0.58 0.00 N	31.12 0.70 0.00 N	26.43 0.63 0.00 N	28.29 0.66 0.00 N	26.64 0.54 0.00 N
NYISO_LBMP_REFERENCE 24008	27.81 0.00 0.00 N	26.16 0.00 0.00 N	26.27 0.00 0.00 N	28.02 0.00 0.00 N	28.63 0.00 0.00 N	31.74 0.00 0.00 N	65.89 0.00 0.00 N	33.49 0.00 0.00 N	118.27 0.00 0.00 N	67.94 0.00 0.00 N	30.13 0.00 0.00 N	29.45 0.00 0.00 N	32.58 0.00 0.00 N	57.75 0.00 0.00 N	29.91 0.00 0.00 N	26.03 0.00 0.00 N	22.52 0.00 0.00 N	39.38 0.00 0.00 N	82.49 0.00 0.00 N	24.30 0.00 0.00 N	30.42 0.00 0.00 N	25.79 0.00 0.00 N	27.63 0.00 0.00 N	26.10 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.16 2.35 0.00 N	28.35 2.19 0.00 N	28.35 2.08 0.00 N	30.31 2.29 0.00 N	31.35 2.73 0.00 N	34.78 3.04 0.00 N	73.31 7.42 0.00 N	37.91 4.42 0.00 N	134.49 16.22 0.00 N	100.59 9.77 -22.88 N	76.35 4.32 -41.90 N	92.66 4.21 -59.01 N	58.06 4.64 -20.84 N	79.89 8.02 -14.12 N	159.80 4.33 -125.55 N	426.79 3.86 -396.91 N	38.17 3.39 -12.26 N	98.12 5.80 -52.94 N	95.69 11.90 -1.31 N	138.70 3.41 -110.98 N	207.70 4.14 -173.13 N	218.38 3.62 -188.96 N	70.87 3.62 -39.62 N	29.20 3.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.85 0.00 N	34.72 4.15 -0.44 N	35.22 3.99 -1.79 N	41.98 4.31 -5.10 N	66.97 7.42 -1.81 N	40.27 4.10 -6.25 N	30.73 3.68 -1.02 N	25.74 3.22 0.00 N	44.73 5.35 0.00 N	93.05 10.57 0.00 N	27.50 3.20 0.00 N	34.37 3.95 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
NYPA_GOWANUS____GT6 24157	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.85 0.00 N	34.72 4.15 -0.44 N	35.22 3.99 -1.79 N	41.98 4.31 -5.10 N	66.97 7.42 -1.81 N	40.27 4.10 -6.25 N	30.73 3.68 -1.02 N	25.74 3.22 0.00 N	44.73 5.35 0.00 N	93.05 10.57 0.00 N	27.50 3.20 0.00 N	34.37 3.95 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	29.74 1.93 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.02 0.00 N	30.91 2.28 0.00 N	34.37 2.63 0.00 N	72.48 6.59 0.00 N	37.34 3.85 0.00 N	131.67 13.41 0.02 N	76.20 8.25 0.00 N	34.40 3.83 -0.44 N	33.14 3.69 0.00 N	36.56 3.99 0.00 N	64.45 6.70 0.00 N	33.72 3.81 0.00 N	29.41 3.38 0.00 N	25.50 2.97 0.00 N	44.27 4.89 0.00 N	91.03 9.38 0.83 N	27.29 2.99 0.00 N	34.02 3.60 0.00 N	28.95 3.15 0.00 N	30.80 3.17 0.00 N	28.66 2.55 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.74 1.93 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.02 0.00 N	30.91 2.28 0.00 N	34.37 2.63 0.00 N	72.48 6.59 0.00 N	37.34 3.85 0.00 N	131.67 13.41 0.02 N	76.20 8.25 0.00 N	34.40 3.83 -0.44 N	33.14 3.69 0.00 N	36.56 3.99 0.00 N	64.45 6.70 0.00 N	33.72 3.81 0.00 N	29.41 3.38 0.00 N	25.50 2.97 0.00 N	44.27 4.89 0.00 N	91.03 9.38 0.83 N	27.29 2.99 0.00 N	34.02 3.60 0.00 N	28.95 3.15 0.00 N	30.80 3.17 0.00 N	28.66 2.55 0.00 N	
NYPA_KENT____GT 24152	29.90 2.09 0.00 N	28.07 1.91 0.00 N	28.16 1.89 0.00 N	30.19 2.16 0.00 N	31.05 2.42 0.00 N	34.62 2.89 0.00 N	74.86 7.21 -1.75 N	144.13 4.11 -106.53 N	133.73 14.73 -0.74 N	76.74 8.80 0.00 N	34.73 4.10 -0.50 N	34.52 3.95 -1.12 N	40.03 4.27 -3.19 N	66.21 7.33 -1.13 N	37.89 4.06 -3.92 N	30.31 3.64 -0.64 N	25.71 3.19 0.00 N	44.74 5.36 0.00 N	93.09 10.60 0.00 N	27.48 3.17 0.00 N	34.30 3.88 0.00 N	29.17 3.38 0.00 N	31.07 3.43 0.00 N	28.92 2.81 0.00 N	
NYPA_POUCH1____GT 24155	29.91 2.10 0.00 N	28.06 1.90 0.00 N	28.15 1.88 0.00 N	30.20 2.18 0.00 N	31.06 2.43 0.00 N	34.63 2.90 0.00 N	75.92 7.24 -2.80 N	207.49 4.07 -169.93 N	134.06 14.61 -1.18 N	76.55 8.61 0.00 N	34.63 4.06 -0.44 N	35.15 3.91 -1.79 N	41.87 4.20 -5.10 N	66.80 7.24 -1.81 N	40.15 3.99 -6.25 N	30.65 3.60 -1.02 N	25.66 3.13 0.00 N	44.53 5.16 0.00 N	92.58 10.09 0.00 N	27.41 3.10 0.00 N	34.30 3.88 0.00 N	29.18 3.38 0.00 N	31.10 3.46 0.00 N	28.95 2.85 0.00 N	
NYPA_VERNON____GT2 24162	29.84 2.03 0.00 N	28.02 1.86 0.00 N	28.11 1.84 0.00 N	30.13 2.11 0.00 N	30.98 2.35 0.00 N	34.54 2.80 0.00 N	73.66 7.06 -0.71 N	80.67 4.05 -43.12 N	133.06 14.49 -0.30 N	76.66 8.72 0.00 N	34.74 4.06 -0.55 N	33.80 3.90 -0.45 N	38.09 4.22 -1.29 N	65.44 7.23 -0.46 N	35.52 4.02 -1.59 N	29.88 3.60 -0.26 N	26.61 3.15 -0.94 N	46.13 5.34 -1.42 N	93.09 10.60 0.00 N	27.44 3.14 0.00 N	34.23 3.81 0.00 N	29.10 3.31 0.00 N	31.00 3.36 0.00 N	28.85 2.75 0.00 N	
NYPA_VERNON____GT3 24163	29.84 2.03 0.00 N	28.02 1.86 0.00 N	28.11 1.84 0.00 N	30.13 2.11 0.00 N	30.98 2.35 0.00 N	34.54 2.80 0.00 N	73.66 7.06 -0.71 N	80.67 4.05 -43.12 N	133.06 14.49 -0.30 N	76.66 8.72 0.00 N	34.74 4.06 -0.55 N	33.80 3.90 -0.45 N	38.09 4.22 -1.29 N	65.44 7.23 -0.46 N	35.52 4.02 -1.59 N	29.88 3.60 -0.26 N	26.61 3.15 -0.94 N	46.13 5.34 -1.42 N	93.09 10.60 0.00 N	27.44 3.14 0.00 N	34.23 3.81 0.00 N	29.10 3.31 0.00 N	31.00 3.36 0.00 N	28.85 2.75 0.00 N	
NYPA__ASTORIA_CC1 323568	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N	
NYPA__ASTORIA_CC2 323569	29.80 2.00 0.00 N	27.99 1.83 0.00 N	28.08 1.81 0.00 N	30.09 2.07 0.00 N	30.94 2.31 0.00 N	34.50 2.77 0.00 N	72.83 6.94 0.00 N	37.49 4.00 0.00 N	132.53 14.26 0.00 N	76.56 8.61 0.00 N	34.58 4.01 -0.44 N	33.30 3.86 0.00 N	36.73 4.16 0.00 N	64.86 7.11 0.00 N	33.88 3.97 0.00 N	29.59 3.56 0.00 N	26.58 3.12 -0.94 N	46.04 5.24 -1.42 N	92.87 10.38 0.00 N	27.41 3.10 0.00 N	34.18 3.75 0.00 N	29.06 3.27 0.00 N	30.95 3.32 0.00 N	28.81 2.71 0.00 N	
NYPA__HOLTSVILL 23794	29.73 1.93 0.00 N	28.12 1.96 0.00 N	28.03 1.76 0.00 N	29.97 1.95 0.00 N	31.18 2.55 0.00 N	34.36 2.63 0.00 N	72.57 6.68 0.00 N	37.62 4.12 0.00 N	133.15 14.89 0.00 N	99.78 8.95 -22.88 N	75.95 3.92 -41.90 N	92.29 3.84 -59.01 N	57.68 4.27 -20.84 N	79.19 7.32 -14.12 N	159.40 3.93 -125.55 N	426.46 3.53 -396.91 N	37.99 3.20 -12.26 N	97.91 5.59 -52.94 N	95.31 11.52 -1.31 N	138.57 3.29 -110.98 N	207.41 3.86 -173.13 N	217.98 3.23 -188.96 N	70.40 3.15 -39.62 N	28.84 2.73 0.00 N	
NYPA__HELLGATE_GT1 24158	29.74 1.93 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.02 0.00 N	30.91 2.28 0.00 N	34.37 2.63 0.00 N	72.48 6.59 0.00 N	37.34 3.85 0.00 N	131.70 13.41 -0.02 N	76.20 8.25 0.00 N	34.40 3.83 -0.44 N	33.14 3.69 0.00 N	36.56 3.99 0.00 N	64.45 6.70 0.00 N	33.72 3.81 0.00 N	29.39 3.36 0.00 N	25.47 2.95 0.00 N	44.16 4.86 0.08 N	74.96 9.31 16.84 N	27.28 2.97 0.00 N	34.00 3.58 0.00 N	28.93 3.14 0.00 N	30.80 3.17 0.00 N	28.66 2.55 0.00 N	
NYPA__HELLGATE_GT2 24159	29.74 1.93 0.00 N	28.00 1.84 0.00 N	28.04 1.77 0.00 N	30.04 2.02 0.00 N	30.91 2.28 0.00 N	34.37 2.63 0.00 N	72.48 6.59 0.00 N	37.34 3.85 0.00 N	131.70 13.41 -0.02 N	76.20 8.25 0.00 N	34.40 3.83 -0.44 N	33.14 3.69 0.00 N	36.56 3.99 0.00 N	64.45 6.70 0.00 N	33.72 3.81 0.00 N	29.39 3.36 0.00 N	25.47 2.95 0.00 N	44.16 4.86 0.08 N	74.96 9.31 16.84 N	27.28 2.97 0.00 N	34.00 3.58 0.00 N	28.93 3.14 0.00 N	30.80 3.17 0.00 N	28.66 2.55 0.00 N	
NYS_BARGE__HYD	28.17	26.12	26.05	27.58	27.96	30.88	63.16	31.23	112.46	64.19	28.56	27.77	30.55	54.75	28.31	24.53	21.04	36.61	76.67	22.73	28.45	24.35	26.25	25.19	

23848	0.37 0.00 N	-0.04 0.00 N	-0.22 0.00 N	-0.44 0.00 N	-0.67 0.00 N	-0.85 0.00 N	-2.73 0.00 N	-2.26 0.00 N	-5.80 0.00 N	-3.75 0.00 N	-1.57 0.00 N	-1.68 0.00 N	-2.03 0.00 N	-3.00 0.00 N	-1.60 0.00 N	-1.50 0.00 N	-1.48 0.00 N	-2.77 0.00 N	-5.82 0.00 N	-1.57 0.00 N	-1.97 0.00 N	-1.44 0.00 N	-1.39 0.00 N	-0.92 0.00 N
O.H_GEN_BRUCE 24063	27.78 -0.03 0.00 N	25.78 -0.38 0.00 N	25.77 -0.49 0.00 N	27.34 -0.68 0.00 N	27.72 -0.91 0.00 N	30.62 -1.12 0.00 N	62.99 -2.89 0.00 N	31.14 -2.35 0.00 N	111.87 -6.40 0.00 N	63.83 -4.11 0.00 N	28.40 -1.73 0.00 N	27.63 -1.82 0.00 N	30.42 -2.15 0.00 N	54.55 -3.20 0.00 N	28.20 -1.72 0.00 N	24.41 -1.62 0.00 N	20.97 -1.55 0.00 N	36.65 -2.73 0.00 N	76.78 -5.70 0.00 N	22.60 -1.70 0.00 N	28.43 -1.99 0.00 N	24.32 -1.48 0.00 N	26.28 -1.35 0.00 N	25.06 -1.04 0.00 N
OAK ORCHARD___HYD 24046	28.09 0.28 0.00 N	26.17 0.01 0.00 N	26.16 -0.11 0.00 N	27.77 -0.26 0.00 N	28.25 -0.38 0.00 N	31.29 -0.45 0.00 N	64.79 -1.10 0.00 N	32.51 -0.98 0.00 N	115.80 -2.47 0.00 N	66.21 -1.73 0.00 N	29.55 -0.58 0.00 N	28.85 -0.59 0.00 N	31.84 -0.74 0.00 N	56.71 -1.04 0.00 N	29.42 -0.49 0.00 N	25.58 -0.44 0.00 N	22.09 -0.43 0.00 N	38.58 -0.80 0.00 N	80.83 -1.65 0.00 N	23.89 -0.42 0.00 N	29.82 -0.60 0.00 N	25.39 -0.41 0.00 N	27.17 -0.47 0.00 N	25.78 -0.32 0.00 N
OCC_CHEM___DRP 24175	27.93 0.12 0.00 N	25.91 -0.25 0.00 N	25.85 -0.42 0.00 N	27.35 -0.67 0.00 N	27.77 -0.86 0.00 N	31.18 -0.56 0.00 N	63.72 -2.17 0.00 N	31.41 -2.08 0.00 N	112.95 -5.33 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.89 -1.56 0.00 N	30.67 -1.90 0.00 N	54.96 -2.79 0.00 N	28.40 -1.51 0.00 N	24.58 -1.45 0.00 N	20.71 -1.82 0.00 N	35.94 -3.44 0.00 N	75.24 -7.25 0.00 N	22.36 -1.95 0.00 N	27.99 -2.43 0.00 N	23.98 -1.81 0.00 N	25.87 -1.76 0.00 N	24.91 -1.20 0.00 N
OLIN_CORP_DRP 24177	27.92 0.11 0.00 N	25.90 -0.26 0.00 N	25.84 -0.43 0.00 N	27.34 -0.68 0.00 N	27.70 -0.92 0.00 N	30.55 -1.18 0.00 N	62.37 -3.52 0.00 N	30.82 -2.68 0.00 N	110.93 -7.34 0.00 N	63.33 -4.61 0.00 N	28.17 -1.96 0.00 N	27.39 -2.06 0.00 N	30.13 -2.44 0.00 N	54.00 -3.75 0.00 N	27.92 -1.99 0.00 N	24.19 -1.84 0.00 N	20.77 -1.75 0.00 N	36.09 -3.29 0.00 N	75.55 -6.93 0.00 N	22.43 -1.87 0.00 N	28.06 -2.36 0.00 N	24.03 -1.77 0.00 N	25.92 -1.72 0.00 N	24.91 -1.19 0.00 N
ONONDAGA_REF_OCCRA 23987	27.76 -0.05 0.00 N	26.01 -0.15 0.00 N	26.08 -0.18 0.00 N	27.78 -0.24 0.00 N	28.38 -0.24 0.00 N	31.54 -0.20 0.00 N	65.95 0.06 0.00 N	33.42 -0.07 0.00 N	118.43 0.16 0.00 N	67.94 0.00 0.00 N	30.21 0.08 0.00 N	29.54 0.09 0.00 N	32.64 0.07 0.00 N	58.11 0.37 0.00 N	30.17 0.25 0.00 N	26.22 0.19 0.00 N	22.69 0.17 0.00 N	39.81 0.43 0.00 N	83.40 0.92 0.00 N	24.52 0.22 0.00 N	30.67 0.25 0.00 N	25.99 0.20 0.00 N	27.77 0.14 0.00 N	26.12 0.02 0.00 N
ONONDAGA___COGEN 23986	27.68 -0.13 0.00 N	25.96 -0.20 0.00 N	26.05 -0.22 0.00 N	27.73 -0.29 0.00 N	28.35 -0.28 0.00 N	31.48 -0.26 0.00 N	65.78 -0.11 0.00 N	33.33 -0.16 0.00 N	117.96 -0.31 0.00 N	67.64 -0.30 0.00 N	30.08 -0.05 0.00 N	29.40 -0.04 0.00 N	32.49 -0.08 0.00 N	57.84 0.09 0.00 N	30.02 0.11 0.00 N	26.10 0.07 0.00 N	22.58 0.06 0.00 N	39.59 0.21 0.00 N	82.96 0.47 0.00 N	24.41 0.11 0.00 N	30.53 0.11 0.00 N	25.88 0.08 0.00 N	27.66 0.02 0.00 N	26.03 -0.07 0.00 N
ONTARIO___LFGE 23819	28.62 0.81 0.00 N	26.70 0.54 0.00 N	26.76 0.49 0.00 N	28.48 0.46 0.00 N	29.03 0.40 0.00 N	32.26 0.52 0.00 N	67.65 1.76 0.00 N	33.99 0.50 0.00 N	121.07 2.80 0.00 N	69.18 1.23 0.00 N	30.80 0.67 0.00 N	30.06 0.61 0.00 N	33.20 0.62 0.00 N	59.29 1.54 0.00 N	30.70 0.79 0.00 N	26.62 0.60 0.00 N	23.02 0.50 0.00 N	40.54 1.16 0.00 N	85.00 2.51 0.00 N	24.88 0.58 0.00 N	31.19 0.77 0.00 N	26.45 0.66 0.00 N	28.33 0.69 0.00 N	26.61 0.51 0.00 N
OSWEGATCHIE___HYD 24044	28.28 0.47 0.00 N	26.72 0.56 0.00 N	26.80 0.53 0.00 N	28.43 0.41 0.00 N	29.02 0.39 0.00 N	32.11 0.37 0.00 N	66.82 0.92 0.00 N	33.93 0.44 0.00 N	119.87 1.60 0.00 N	68.71 0.76 0.00 N	30.45 0.32 0.00 N	29.83 0.38 0.00 N	33.09 0.52 0.00 N	58.75 1.00 0.00 N	30.14 0.22 0.00 N	26.12 0.09 0.00 N	22.56 0.04 0.00 N	39.51 0.13 0.00 N	83.26 0.77 0.00 N	24.60 0.29 0.00 N	30.77 0.35 0.00 N	26.19 0.40 0.00 N	28.07 0.44 0.00 N	26.50 0.40 0.00 N
OSWEGO___5 23606	27.20 -0.61 0.00 N	25.53 -0.63 0.00 N	25.61 -0.67 0.00 N	27.28 -0.74 0.00 N	27.87 -0.76 0.00 N	30.91 -0.83 0.00 N	64.39 -1.50 0.00 N	32.63 -0.86 0.00 N	115.50 -2.77 0.00 N	66.28 -1.66 0.00 N	29.44 -0.69 0.00 N	28.78 -0.66 0.00 N	31.81 -0.76 0.00 N	56.58 -1.17 0.00 N	29.36 -0.56 0.00 N	25.53 -0.50 0.00 N	22.09 -0.44 0.00 N	38.66 -0.71 0.00 N	80.98 -1.50 0.00 N	23.86 -0.45 0.00 N	29.84 -0.58 0.00 N	25.31 -0.48 0.00 N	27.09 -0.55 0.00 N	25.54 -0.56 0.00 N
OSWEGO___6 23613	27.20 -0.61 0.00 N	25.53 -0.63 0.00 N	25.61 -0.67 0.00 N	27.28 -0.74 0.00 N	27.87 -0.76 0.00 N	30.91 -0.83 0.00 N	64.39 -1.50 0.00 N	32.63 -0.86 0.00 N	115.50 -2.77 0.00 N	66.28 -1.66 0.00 N	29.44 -0.69 0.00 N	28.78 -0.66 0.00 N	31.81 -0.76 0.00 N	56.58 -1.17 0.00 N	29.36 -0.56 0.00 N	25.53 -0.50 0.00 N	22.09 -0.44 0.00 N	38.66 -0.71 0.00 N	80.98 -1.50 0.00 N	23.86 -0.45 0.00 N	29.84 -0.58 0.00 N	25.31 -0.48 0.00 N	27.09 -0.55 0.00 N	25.54 -0.56 0.00 N
OUTOKUMPU-AB___DRP 24206	28.42 0.62 0.00 N	26.36 0.20 0.00 N	26.31 0.04 0.00 N	27.85 -0.16 0.00 N	28.25 -0.38 0.00 N	31.45 -0.29 0.00 N	64.46 -1.43 0.00 N	31.84 -1.65 0.00 N	114.58 -3.69 0.00 N	65.40 -2.55 0.00 N	29.11 -1.02 0.00 N	28.31 -1.14 0.00 N	31.15 -1.43 0.00 N	55.81 -1.93 0.00 N	28.85 -1.06 0.00 N	24.98 -1.05 0.00 N	21.26 -1.26 0.00 N	37.00 -2.38 0.00 N	77.49 -5.00 0.00 N	22.97 -1.33 0.00 N	28.77 -1.65 0.00 N	24.60 -1.19 0.00 N	26.52 -1.11 0.00 N	25.44 -0.67 0.00 N
OXBOW____ 24026	28.26 0.45 0.00 N	26.21 0.05 0.00 N	26.15 -0.12 0.00 N	27.68 -0.34 0.00 N	28.09 -0.54 0.00 N	31.39 -0.34 0.00 N	64.28 -1.61 0.00 N	31.74 -1.76 0.00 N	114.16 -4.11 0.00 N	65.18 -2.76 0.00 N	29.01 -1.12 0.00 N	28.20 -1.24 0.00 N	31.03 -1.55 0.00 N	55.60 -2.15 0.00 N	28.73 -1.18 0.00 N	24.88 -1.15 0.00 N	21.07 -1.45 0.00 N	36.63 -2.75 0.00 N	76.70 -5.79 0.00 N	22.76 -1.54 0.00 N	28.50 -1.92 0.00 N	24.39 -1.40 0.00 N	26.29 -1.34 0.00 N	25.26 -0.85 0.00 N
OXY_CHEM_DSASP 323612	27.93 0.12 0.00 N	25.91 -0.25 0.00 N	25.85 -0.42 0.00 N	27.35 -0.67 0.00 N	27.77 -0.86 0.00 N	31.18 -0.56 0.00 N	63.72 -2.17 0.00 N	31.41 -2.08 0.00 N	112.95 -5.33 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.89 -1.56 0.00 N	30.67 -1.90 0.00 N	54.96 -2.79 0.00 N	28.40 -1.51 0.00 N	24.58 -1.45 0.00 N	20.71 -1.82 0.00 N	35.94 -3.44 0.00 N	75.24 -7.25 0.00 N	22.36 -1.95 0.00 N	27.99 -2.43 0.00 N	23.98 -1.81 0.00 N	25.87 -1.76 0.00 N	24.91 -1.20 0.00 N

PEEKSKILL____ 23653	29.53 1.73 0.00 N	27.76 1.60 0.00 N	27.90 1.63 0.00 N	29.93 1.90 0.00 N	30.77 2.14 0.00 N	34.29 2.56 0.00 N	72.38 6.49 0.00 N	37.19 3.70 0.00 N	131.53 13.26 0.00 N	75.85 7.90 0.00 N	33.73 3.61 0.00 N	32.93 3.49 0.00 N	36.37 3.80 0.00 N	64.31 6.56 0.00 N	33.50 3.59 0.00 N	29.23 3.20 0.00 N	25.34 2.82 0.00 N	44.30 4.92 0.00 N	92.50 10.01 0.00 N	27.15 2.84 0.00 N	33.87 3.45 0.00 N	28.77 2.98 0.00 N	30.66 3.02 0.00 N	28.56 2.45 0.00 N
PGE MADISON____WINDPWR 24146	30.46 2.65 0.00 N	28.44 2.29 0.00 N	28.50 2.23 0.00 N	30.40 2.38 0.00 N	31.09 2.46 0.00 N	34.79 3.06 0.00 N	73.36 7.47 0.00 N	37.07 3.58 0.00 N	131.41 13.14 0.00 N	74.78 6.83 0.00 N	33.26 3.13 0.00 N	32.41 2.96 0.00 N	35.75 3.17 0.00 N	63.76 6.01 0.00 N	32.76 2.84 0.00 N	28.43 2.41 0.00 N	24.60 2.08 0.00 N	43.61 4.23 0.00 N	91.59 9.11 0.00 N	26.87 2.56 0.00 N	33.57 3.14 0.00 N	28.30 2.51 0.00 N	30.06 2.43 0.00 N	28.12 2.01 0.00 N
PIERCEFIELD____HYD 23852	27.89 0.08 0.00 N	26.49 0.33 0.00 N	26.59 0.32 0.00 N	28.14 0.12 0.00 N	28.65 0.03 0.00 N	31.51 -0.23 0.00 N	65.12 -0.77 0.00 N	33.03 -0.47 0.00 N	116.41 -1.86 0.00 N	66.79 -1.15 0.00 N	29.56 -0.56 0.00 N	29.00 -0.45 0.00 N	32.24 -0.33 0.00 N	57.18 -0.56 0.00 N	29.16 -0.75 0.00 N	25.35 -0.67 0.00 N	21.85 -0.67 0.00 N	38.04 -1.34 0.00 N	80.37 -2.12 0.00 N	23.79 -0.51 0.00 N	29.78 -0.64 0.00 N	25.40 -0.40 0.00 N	27.38 -0.26 0.00 N	26.05 -0.06 0.00 N
PINELAWN_CC_1 323563	30.35 2.54 0.00 N	28.48 2.32 0.00 N	28.52 2.25 0.00 N	30.48 2.46 0.00 N	31.49 2.86 0.00 N	35.02 3.29 0.00 N	73.78 7.89 0.00 N	38.13 4.64 0.00 N	135.37 17.10 0.00 N	101.08 10.25 -22.88 N	76.58 4.55 -41.90 N	92.87 4.42 -59.01 N	58.25 4.84 -20.84 N	80.27 8.40 -14.12 N	160.00 4.54 -125.55 N	426.96 4.02 -396.91 N	38.16 3.37 -12.26 N	98.13 5.81 -52.94 N	95.50 11.71 -1.31 N	138.54 3.25 -110.98 N	207.59 4.03 -173.13 N	218.43 3.68 -188.96 N	70.93 3.68 -39.62 N	29.26 3.15 0.00 N
PJM_GEN_KEystone 24065	28.97 1.16 0.00 N	27.10 0.94 0.00 N	27.24 0.97 0.00 N	29.13 1.10 0.00 N	29.81 1.18 0.00 N	33.14 1.41 0.00 N	69.73 3.84 0.00 N	35.30 1.81 0.00 N	125.54 7.27 0.00 N	72.07 4.13 0.00 N	32.06 1.94 0.00 N	31.25 1.81 0.00 N	34.48 1.91 0.00 N	61.34 3.59 0.00 N	31.87 1.95 0.00 N	27.70 1.68 0.00 N	23.94 1.41 0.00 N	41.33 2.62 0.67 N	85.55 5.35 2.28 N	25.65 1.34 0.00 N	32.21 1.79 0.00 N	27.42 1.62 0.00 N	29.38 1.75 0.00 N	27.46 1.35 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.96 2.16 0.00 N	28.13 1.97 0.00 N	28.20 1.92 0.00 N	30.17 2.14 0.00 N	31.13 2.50 0.00 N	34.61 2.88 0.00 N	72.84 6.95 0.00 N	37.60 4.11 0.00 N	133.36 15.09 0.00 N	99.89 9.07 -22.88 N	76.07 4.04 -41.90 N	92.38 3.92 -59.01 N	57.70 4.29 -20.84 N	79.29 7.42 -14.12 N	159.50 4.03 -125.55 N	426.52 3.58 -396.91 N	37.94 3.15 -12.26 N	97.82 5.50 -52.94 N	95.01 11.22 -1.31 N	138.49 3.20 -110.98 N	207.45 3.89 -173.13 N	218.10 3.35 -188.96 N	70.59 3.34 -39.62 N	28.98 2.88 0.00 N
PJM_GEN_VFT_PROXY 323633	29.55 1.75 0.00 N	27.75 1.59 0.00 N	27.86 1.59 0.00 N	29.87 1.85 0.00 N	30.71 2.08 0.00 N	34.24 2.51 0.00 N	72.45 6.56 0.00 N	37.27 3.78 0.00 N	131.78 13.51 0.00 N	76.00 8.05 0.00 N	33.84 3.71 0.00 N	33.03 3.58 0.00 N	36.42 3.85 0.00 N	64.32 6.58 0.00 N	33.58 3.67 0.00 N	29.33 3.31 0.00 N	25.40 2.87 0.00 N	26.27 4.91 18.01 N	32.66 9.81 59.63 N	27.14 2.84 0.00 N	33.87 3.45 0.00 N	28.79 3.00 0.00 N	30.69 3.05 0.00 N	28.58 2.47 0.00 N
PLEASANTVLY____LBMP 24000	29.38 1.57 0.00 N	27.60 1.44 0.00 N	27.74 1.47 0.00 N	29.73 1.70 0.00 N	30.54 1.91 0.00 N	34.00 2.27 0.00 N	71.58 5.70 0.00 N	36.75 3.26 0.00 N	129.92 11.65 0.00 N	74.88 6.94 0.00 N	33.24 3.11 0.00 N	32.47 3.02 0.00 N	35.89 3.31 0.00 N	63.48 5.73 0.00 N	33.03 3.11 0.00 N	28.79 2.77 0.00 N	24.99 2.47 0.00 N	43.73 4.35 0.00 N	91.41 8.92 0.00 N	26.84 2.54 0.00 N	33.48 3.06 0.00 N	28.41 2.62 0.00 N	30.30 2.66 0.00 N	28.27 2.17 0.00 N
POLETTI____ 23519	29.68 1.88 0.00 N	27.87 1.71 0.00 N	27.99 1.71 0.00 N	30.00 1.97 0.00 N	30.84 2.22 0.00 N	34.40 2.66 0.00 N	72.66 6.77 0.00 N	37.35 3.86 0.00 N	132.10 13.83 0.00 N	76.27 8.33 0.00 N	33.98 3.85 0.00 N	33.14 3.70 0.00 N	36.57 4.00 0.00 N	64.61 6.86 0.00 N	33.72 3.80 0.00 N	29.44 3.42 0.00 N	25.52 2.99 0.00 N	44.52 5.14 0.00 N	92.79 10.31 0.00 N	27.27 2.97 0.00 N	34.00 3.58 0.00 N	28.89 3.10 0.00 N	30.84 3.20 0.00 N	28.71 2.60 0.00 N
PORT_JEFF_3 23555	29.93 2.12 0.00 N	28.29 2.13 0.00 N	28.20 1.93 0.00 N	30.15 2.13 0.00 N	31.35 2.72 0.00 N	34.58 2.85 0.00 N	73.03 7.14 0.00 N	37.85 4.36 0.00 N	134.01 15.74 0.00 N	100.27 9.44 -22.88 N	76.17 4.14 -41.90 N	92.51 4.06 -59.01 N	57.92 4.50 -20.84 N	79.60 7.73 -14.12 N	159.62 4.16 -125.55 N	426.66 3.72 -396.91 N	38.15 3.36 -12.26 N	98.22 5.90 -52.94 N	95.96 12.17 -1.31 N	138.75 3.46 -110.98 N	207.63 4.08 -173.13 N	218.17 3.42 -188.96 N	70.63 3.37 -39.62 N	29.02 2.91 0.00 N
PORT_JEFF_4 23616	29.93 2.12 0.00 N	28.29 2.13 0.00 N	28.20 1.93 0.00 N	30.15 2.13 0.00 N	31.35 2.72 0.00 N	34.58 2.85 0.00 N	73.03 7.14 0.00 N	37.85 4.36 0.00 N	134.01 15.74 0.00 N	100.27 9.44 -22.88 N	76.17 4.14 -41.90 N	92.51 4.06 -59.01 N	57.92 4.50 -20.84 N	79.60 7.73 -14.12 N	159.62 4.16 -125.55 N	426.66 3.72 -396.91 N	38.15 3.36 -12.26 N	98.22 5.90 -52.94 N	95.96 12.17 -1.31 N	138.75 3.46 -110.98 N	207.63 4.08 -173.13 N	218.17 3.42 -188.96 N	70.63 3.37 -39.62 N	29.02 2.91 0.00 N
PORT_JEFF_IC 23713	29.96 2.16 0.00 N	28.32 2.16 0.00 N	28.23 1.96 0.00 N	30.19 2.16 0.00 N	31.39 2.76 0.00 N	34.62 2.88 0.00 N	73.15 7.26 0.00 N	37.90 4.41 0.00 N	134.22 15.95 0.00 N	100.36 9.54 -22.88 N	76.22 4.19 -41.90 N	92.56 4.11 -59.01 N	57.98 4.57 -20.84 N	79.72 7.85 -14.12 N	159.68 4.22 -125.55 N	426.71 3.78 -396.91 N	38.20 3.41 -12.26 N	98.30 5.98 -52.94 N	96.14 12.35 -1.31 N	138.80 3.51 -110.98 N	207.70 4.14 -173.13 N	218.21 3.46 -188.96 N	70.67 3.42 -39.62 N	29.05 2.95 0.00 N
PPL PILGRIM_ST_GT1 24216	30.16 2.35 0.00 N	28.35 2.19 0.00 N	28.35 2.08 0.00 N	30.31 2.29 0.00 N	31.35 2.73 0.00 N	34.78 3.04 0.00 N	73.31 7.42 0.00 N	37.91 4.42 0.00 N	134.49 16.22 0.00 N	100.59 9.77 -22.88 N	76.35 4.32 -41.90 N	92.66 4.21 -59.01 N	58.06 4.64 -20.84 N	79.89 8.02 -14.12 N	159.80 4.33 -125.55 N	426.79 3.86 -396.91 N	38.17 3.39 -12.26 N	98.12 5.80 -52.94 N	95.69 11.90 -1.31 N	138.70 3.41 -110.98 N	207.70 4.14 -173.13 N	218.38 3.62 -188.96 N	70.87 3.62 -39.62 N	29.20 3.10 0.00 N
PPL PILGRIM_ST_GT2 24217	30.16 2.35 0.00 N	28.35 2.19 0.00 N	28.35 2.08 0.00 N	30.31 2.29 0.00 N	31.35 2.73 0.00 N	34.78 3.04 0.00 N	73.31 7.42 0.00 N	37.91 4.42 0.00 N	134.49 16.22 0.00 N	100.59 9.77 -22.88 N	76.35 4.32 -41.90 N	92.66 4.21 -59.01 N	58.06 4.64 -20.84 N	79.89 8.02 -14.12 N	159.80 4.33 -125.55 N	426.79 3.86 -396.91 N	38.17 3.39 -12.26 N	98.12 5.80 -52.94 N	95.69 11.90 -1.31 N	138.70 3.41 -110.98 N	207.70 4.14 -173.13 N	218.38 3.62 -188.96 N	70.87 3.62 -39.62 N	29.20 3.10 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
PPL_SHRM_GT3 24213	29.53 1.72 0.00 N	28.09 1.93 0.00 N	27.90 1.63 0.00 N	29.82 1.80 0.00 N	31.20 2.57 0.00 N	34.11 2.37 0.00 N	71.99 6.11 0.00 N	37.36 3.87 0.00 N	132.20 13.93 0.00 N	99.21 8.38 -22.88 N	75.68 3.65 -41.90 N	92.04 3.59 -59.01 N	57.40 3.99 -20.84 N	78.68 6.81 -14.12 N	159.13 3.67 -125.55 N	426.24 3.31 -396.91 N	37.82 3.03 -12.26 N	97.66 5.34 -52.94 N	94.81 11.02 -1.31 N	138.43 3.15 -110.98 N	207.06 3.51 -173.13 N	217.69 2.94 -188.96 N	70.18 2.92 -39.62 N	28.67 2.57 0.00 N
PPL_SHRM_GT4 24214	29.53 1.72 0.00 N	28.09 1.93 0.00 N	27.90 1.63 0.00 N	29.82 1.80 0.00 N	31.20 2.57 0.00 N	34.11 2.37 0.00 N	71.99 6.11 0.00 N	37.36 3.87 0.00 N	132.20 13.93 0.00 N	99.21 8.38 -22.88 N	75.68 3.65 -41.90 N	92.04 3.59 -59.01 N	57.40 3.99 -20.84 N	78.68 6.81 -14.12 N	159.13 3.67 -125.55 N	426.24 3.31 -396.91 N	37.82 3.03 -12.26 N	97.66 5.34 -52.94 N	94.81 11.02 -1.31 N	138.43 3.15 -110.98 N	207.06 3.51 -173.13 N	217.69 2.94 -188.96 N	70.18 2.92 -39.62 N	28.67 2.57 0.00 N
PROJECT___ORANGE 1 24174	27.65 -0.15 0.00 N	25.91 -0.25 0.00 N	25.97 -0.30 0.00 N	27.67 -0.36 0.00 N	28.26 -0.37 0.00 N	31.39 -0.35 0.00 N	65.61 -0.28 0.00 N	33.22 -0.27 0.00 N	117.81 -0.46 0.00 N	67.59 -0.35 0.00 N	30.06 -0.07 0.00 N	29.39 -0.05 0.00 N	32.47 -0.10 0.00 N	57.85 0.10 0.00 N	30.03 0.12 0.00 N	26.11 0.08 0.00 N	22.59 0.06 0.00 N	39.59 0.21 0.00 N	82.93 0.45 0.00 N	24.39 0.09 0.00 N	30.51 0.09 0.00 N	25.85 0.06 0.00 N	27.63 0.00 0.00 N	26.01 -0.10 0.00 N
PROJECT___ORANGE 2 24166	27.65 -0.15 0.00 N	25.91 -0.25 0.00 N	25.97 -0.30 0.00 N	27.67 -0.36 0.00 N	28.26 -0.37 0.00 N	31.39 -0.35 0.00 N	65.61 -0.28 0.00 N	33.22 -0.27 0.00 N	117.81 -0.46 0.00 N	67.59 -0.35 0.00 N	30.06 -0.07 0.00 N	29.39 -0.05 0.00 N	32.47 -0.10 0.00 N	57.85 0.10 0.00 N	30.03 0.12 0.00 N	26.11 0.08 0.00 N	22.59 0.06 0.00 N	39.59 0.21 0.00 N	82.93 0.45 0.00 N	24.39 0.09 0.00 N	30.51 0.09 0.00 N	25.85 0.06 0.00 N	27.63 0.00 0.00 N	26.01 -0.10 0.00 N
PYRITES___HYD 24023	28.03 0.22 0.00 N	26.61 0.44 0.00 N	26.70 0.43 0.00 N	28.27 0.24 0.00 N	28.79 0.16 0.00 N	31.68 -0.05 0.00 N	65.55 -0.34 0.00 N	33.28 -0.21 0.00 N	117.39 -0.87 0.00 N	67.34 -0.60 0.00 N	29.82 -0.31 0.00 N	29.24 -0.21 0.00 N	32.50 -0.07 0.00 N	57.63 -0.11 0.00 N	29.44 -0.48 0.00 N	25.59 -0.44 0.00 N	22.05 -0.47 0.00 N	38.37 -1.01 0.00 N	81.09 -1.40 0.00 N	24.01 -0.29 0.00 N	30.06 -0.36 0.00 N	25.59 -0.20 0.00 N	27.55 -0.08 0.00 N	26.18 0.08 0.00 N
RAMAPO___LBMP 323565	29.60 1.79 0.00 N	27.84 1.68 0.00 N	27.99 1.71 0.00 N	30.02 2.00 0.00 N	30.87 2.24 0.00 N	34.39 2.65 0.00 N	72.57 6.68 0.00 N	37.27 3.78 0.00 N	131.82 13.56 0.00 N	76.02 8.08 0.00 N	33.81 3.68 0.00 N	32.99 3.55 0.00 N	36.42 3.84 0.00 N	64.40 6.65 0.00 N	33.57 3.65 0.00 N	29.29 3.26 0.00 N	25.37 2.85 0.00 N	44.35 4.97 0.00 N	92.59 10.10 0.00 N	27.16 2.86 0.00 N	33.91 3.49 0.00 N	28.82 3.02 0.00 N	30.70 3.07 0.00 N	28.61 2.50 0.00 N
RANKINE____ 23646	28.16 0.36 0.00 N	26.11 -0.05 0.00 N	26.08 -0.19 0.00 N	27.62 -0.40 0.00 N	27.99 -0.64 0.00 N	30.93 -0.81 0.00 N	63.52 -2.37 0.00 N	31.38 -2.11 0.00 N	113.05 -5.22 0.00 N	64.48 -3.47 0.00 N	28.69 -1.44 0.00 N	27.90 -1.54 0.00 N	30.73 -1.85 0.00 N	55.12 -2.63 0.00 N	28.48 -1.44 0.00 N	24.64 -1.39 0.00 N	21.16 -1.36 0.00 N	36.95 -2.43 0.00 N	77.42 -5.07 0.00 N	22.88 -1.43 0.00 N	28.72 -1.70 0.00 N	24.57 -1.23 0.00 N	26.51 -1.12 0.00 N	25.30 -0.80 0.00 N
RAVENSWOOD_GT2_1 24244	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.03 1.76 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.74 6.85 0.00 N	37.41 3.92 0.00 N	132.34 14.07 0.00 N	76.39 8.45 0.00 N	34.01 3.89 0.00 N	33.19 3.75 0.00 N	36.64 4.06 0.00 N	64.73 6.98 0.00 N	33.77 3.86 0.00 N	29.48 3.45 0.00 N	25.55 3.03 0.00 N	44.59 5.21 0.00 N	92.95 10.47 0.00 N	27.33 3.02 0.00 N	34.08 3.66 0.00 N	28.96 3.17 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT2_2 24245	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.03 1.76 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.74 6.85 0.00 N	37.41 3.92 0.00 N	132.34 14.07 0.00 N	76.39 8.45 0.00 N	34.01 3.89 0.00 N	33.19 3.75 0.00 N	36.64 4.06 0.00 N	64.73 6.98 0.00 N	33.77 3.86 0.00 N	29.48 3.45 0.00 N	25.55 3.03 0.00 N	44.59 5.21 0.00 N	92.95 10.47 0.00 N	27.33 3.02 0.00 N	34.08 3.66 0.00 N	28.96 3.17 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT2_3 24246	29.74 1.93 0.00 N	27.93 1.77 0.00 N	28.04 1.77 0.00 N	30.06 2.04 0.00 N	30.91 2.28 0.00 N	34.46 2.72 0.00 N	72.79 6.90 0.00 N	37.43 3.94 0.00 N	132.43 14.16 0.00 N	76.44 8.50 0.00 N	34.04 3.91 0.00 N	33.22 3.78 0.00 N	36.67 4.09 0.00 N	64.78 7.03 0.00 N	33.80 3.88 0.00 N	29.50 3.47 0.00 N	25.57 3.05 0.00 N	44.61 5.23 0.00 N	92.88 10.39 0.00 N	27.35 3.04 0.00 N	34.11 3.69 0.00 N	28.98 3.19 0.00 N	30.89 3.25 0.00 N	28.76 2.66 0.00 N
RAVENSWOOD_GT2_4 24247	29.74 1.93 0.00 N	27.93 1.77 0.00 N	28.04 1.77 0.00 N	30.06 2.04 0.00 N	30.91 2.28 0.00 N	34.46 2.72 0.00 N	72.79 6.90 0.00 N	37.43 3.94 0.00 N	132.43 14.16 0.00 N	76.44 8.50 0.00 N	34.04 3.91 0.00 N	33.22 3.78 0.00 N	36.67 4.09 0.00 N	64.78 7.03 0.00 N	33.80 3.88 0.00 N	29.50 3.47 0.00 N	25.57 3.05 0.00 N	44.61 5.23 0.00 N	92.88 10.39 0.00 N	27.35 3.04 0.00 N	34.11 3.69 0.00 N	28.98 3.19 0.00 N	30.89 3.25 0.00 N	28.76 2.66 0.00 N
RAVENSWOOD_GT3_1 24248	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.03 1.76 0.00 N	30.05 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.74 6.85 0.00 N	37.41 3.92 0.00 N	132.34 14.07 0.00 N	76.40 8.46 0.00 N	34.01 3.89 0.00 N	33.19 3.75 0.00 N	36.64 4.07 0.00 N	64.73 6.99 0.00 N	33.77 3.86 0.00 N	29.48 3.45 0.00 N	25.55 3.03 0.00 N	44.59 5.21 0.00 N	92.96 10.47 0.00 N	27.33 3.02 0.00 N	34.09 3.67 0.00 N	28.96 3.17 0.00 N	30.87 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT3_2 24249	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.03 1.76 0.00 N	30.05 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.74 6.85 0.00 N	37.41 3.92 0.00 N	132.34 14.07 0.00 N	76.40 8.46 0.00 N	34.01 3.89 0.00 N	33.19 3.75 0.00 N	36.64 4.07 0.00 N	64.73 6.99 0.00 N	33.77 3.86 0.00 N	29.48 3.45 0.00 N	25.55 3.03 0.00 N	44.59 5.21 0.00 N	92.96 10.47 0.00 N	27.33 3.02 0.00 N	34.09 3.67 0.00 N	28.96 3.17 0.00 N	30.87 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT3_3	29.76	27.94	28.06	30.08	30.93	34.49	72.84	37.47	132.55	76.49	34.07	33.25	36.70	64.82	33.82	29.53	25.60	44.67	93.12	27.37	34.14	29.00	30.91	28.78

24250	1.95 0.00 N	1.78 0.00 N	1.79 0.00 N	2.05 0.00 N	2.30 0.00 N	2.75 0.00 N	6.95 0.00 N	3.98 0.00 N	14.28 0.00 N	8.55 0.00 N	3.94 0.00 N	3.80 0.00 N	4.13 0.00 N	7.07 0.00 N	3.91 0.00 N	3.50 0.00 N	3.07 0.00 N	5.29 0.00 N	10.63 0.00 N	3.07 0.00 N	3.72 0.00 N	3.21 0.00 N	3.28 0.00 N	2.67 0.00 N
RAVENSWOOD_GT3_4 24251	29.76 1.95 0.00 N	27.94 1.78 0.00 N	28.06 1.79 0.00 N	30.08 2.05 0.00 N	30.93 2.30 0.00 N	34.49 2.75 0.00 N	72.84 6.95 0.00 N	37.47 3.98 0.00 N	132.55 14.28 0.00 N	76.49 8.55 0.00 N	34.07 3.94 0.00 N	33.25 3.80 0.00 N	36.70 4.13 0.00 N	64.82 7.07 0.00 N	33.82 3.91 0.00 N	29.53 3.50 0.00 N	25.60 3.07 0.00 N	44.67 5.29 0.00 N	93.12 10.63 0.00 N	27.37 3.07 0.00 N	34.14 3.72 0.00 N	29.00 3.21 0.00 N	30.91 3.28 0.00 N	28.78 2.67 0.00 N
RAVENSWOOD_GT_1 23729	29.84 2.03 0.00 N	28.02 1.86 0.00 N	28.11 1.84 0.00 N	30.13 2.11 0.00 N	30.98 2.35 0.00 N	34.54 2.80 0.00 N	73.66 7.06 0.00 N	80.67 4.05 -43.12 N	133.06 14.49 -0.30 N	76.66 8.72 0.00 N	34.74 4.06 -0.55 N	33.80 3.90 -0.45 N	38.09 4.22 -1.29 N	65.44 7.23 -0.46 N	35.52 4.02 -1.59 N	29.88 3.60 -0.26 N	26.61 3.15 -0.94 N	46.13 5.34 -1.42 N	93.09 10.60 0.00 N	27.44 3.14 0.00 N	34.23 3.81 0.00 N	29.10 3.31 0.00 N	31.00 3.36 0.00 N	28.85 2.75 0.00 N
RAVENSWOOD_GT_10 24258	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.82 6.85 0.00 N	42.39 3.92 -4.98 N	132.37 14.07 -0.04 N	76.39 8.45 0.00 N	33.97 3.88 0.04 N	33.25 3.75 -0.05 N	36.79 4.06 -0.15 N	64.78 6.98 -0.05 N	33.95 3.85 -0.18 N	29.50 3.45 -0.03 N	25.55 3.03 0.00 N	44.53 5.14 0.00 N	92.78 10.29 0.00 N	27.33 3.02 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT_11 24259	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.82 6.85 0.00 N	42.39 3.92 -4.98 N	132.37 14.07 -0.04 N	76.39 8.45 0.00 N	33.97 3.88 0.04 N	33.25 3.75 -0.05 N	36.79 4.06 -0.15 N	64.78 6.98 -0.05 N	33.95 3.85 -0.18 N	29.50 3.45 -0.03 N	25.55 3.03 0.00 N	44.53 5.14 0.00 N	92.78 10.29 0.00 N	27.33 3.02 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT_4 24252	29.70 1.89 0.00 N	27.90 1.74 0.00 N	28.01 1.75 0.00 N	30.03 2.01 0.00 N	30.88 2.25 0.00 N	34.42 2.69 0.00 N	73.27 6.84 0.00 N	70.24 3.91 -32.84 N	132.59 14.10 -0.23 N	76.38 8.44 0.00 N	33.74 3.87 0.26 N	33.53 3.73 -0.34 N	37.62 4.06 -0.98 N	65.08 6.98 -0.35 N	34.96 3.84 -1.21 N	29.66 3.43 -0.19 N	25.53 3.01 0.00 N	44.59 5.21 0.00 N	93.01 10.52 0.00 N	27.32 3.02 0.00 N	34.07 3.65 0.00 N	28.94 3.15 0.00 N	30.84 3.21 0.00 N	28.72 2.62 0.00 N
RAVENSWOOD_GT_5 24254	29.70 1.89 0.00 N	27.90 1.74 0.00 N	28.01 1.75 0.00 N	30.03 2.01 0.00 N	30.88 2.25 0.00 N	34.42 2.69 0.00 N	73.27 6.84 0.00 N	70.24 3.91 -32.84 N	132.59 14.10 -0.23 N	76.38 8.44 0.00 N	33.74 3.87 0.26 N	33.53 3.73 -0.34 N	37.62 4.06 -0.98 N	65.08 6.98 -0.35 N	34.96 3.84 -1.21 N	29.66 3.43 -0.19 N	25.53 3.01 0.00 N	44.59 5.21 0.00 N	93.01 10.52 0.00 N	27.32 3.02 0.00 N	34.07 3.65 0.00 N	28.94 3.15 0.00 N	30.84 3.21 0.00 N	28.72 2.62 0.00 N
RAVENSWOOD_GT_6 24253	29.70 1.89 0.00 N	27.90 1.74 0.00 N	28.01 1.75 0.00 N	30.03 2.01 0.00 N	30.88 2.25 0.00 N	34.42 2.69 0.00 N	73.27 6.84 0.00 N	70.24 3.91 -32.84 N	132.59 14.10 -0.23 N	76.38 8.44 0.00 N	33.74 3.87 0.26 N	33.53 3.73 -0.34 N	37.62 4.06 -0.98 N	65.08 6.98 -0.35 N	34.96 3.84 -1.21 N	29.66 3.43 -0.19 N	25.53 3.01 0.00 N	44.59 5.21 0.00 N	93.01 10.52 0.00 N	27.32 3.02 0.00 N	34.07 3.65 0.00 N	28.94 3.15 0.00 N	30.84 3.21 0.00 N	28.72 2.62 0.00 N
RAVENSWOOD_GT_7 24255	29.70 1.89 0.00 N	27.90 1.74 0.00 N	28.01 1.75 0.00 N	30.03 2.01 0.00 N	30.88 2.25 0.00 N	34.42 2.69 0.00 N	73.27 6.84 0.00 N	70.24 3.91 -32.84 N	132.59 14.10 -0.23 N	76.38 8.44 0.00 N	33.74 3.87 0.26 N	33.53 3.73 -0.34 N	37.62 4.06 -0.98 N	65.08 6.98 -0.35 N	34.96 3.84 -1.21 N	29.66 3.43 -0.19 N	25.53 3.01 0.00 N	44.59 5.21 0.00 N	93.01 10.52 0.00 N	27.32 3.02 0.00 N	34.07 3.65 0.00 N	28.94 3.15 0.00 N	30.84 3.21 0.00 N	28.72 2.62 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.82 6.85 0.00 N	42.39 3.92 -4.98 N	132.37 14.07 -0.04 N	76.39 8.45 0.00 N	33.97 3.88 0.04 N	33.25 3.75 -0.05 N	36.79 4.06 -0.15 N	64.78 6.98 -0.05 N	33.95 3.85 -0.18 N	29.50 3.45 -0.03 N	25.55 3.03 0.00 N	44.53 5.14 0.00 N	92.78 10.29 0.00 N	27.33 3.02 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD_GT_9 24257	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.82 6.85 0.00 N	42.39 3.92 -4.98 N	132.37 14.07 -0.04 N	76.39 8.45 0.00 N	33.97 3.88 0.04 N	33.25 3.75 -0.05 N	36.79 4.06 -0.15 N	64.78 6.98 -0.05 N	33.95 3.85 -0.18 N	29.50 3.45 -0.03 N	25.55 3.03 0.00 N	44.53 5.14 0.00 N	92.78 10.29 0.00 N	27.33 3.02 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RAVENSWOOD____1 23533	29.81 2.01 0.00 N	28.00 1.84 0.00 N	28.09 1.82 0.00 N	30.12 2.09 0.00 N	30.97 2.34 0.00 N	34.53 2.79 0.00 N	72.18 6.99 0.70 N	-4.97 4.01 42.47 N	132.29 14.32 0.30 N	76.55 8.61 0.00 N	34.47 4.01 -0.34 N	32.86 3.86 0.44 N	35.47 4.17 1.27 N	64.42 7.12 0.45 N	32.32 3.96 1.56 N	29.34 3.57 0.25 N	26.59 3.12 -0.94 N	46.08 5.28 -1.42 N	92.98 10.50 0.00 N	27.41 3.10 0.00 N	34.19 3.77 0.00 N	29.08 3.28 0.00 N	30.97 3.34 0.00 N	28.84 2.73 0.00 N
RAVENSWOOD____2 23534	29.77 1.96 0.00 N	27.96 1.80 0.00 N	28.05 1.78 0.00 N	30.06 2.04 0.00 N	30.91 2.28 0.00 N	34.47 2.74 0.00 N	72.62 6.74 0.00 N	37.32 3.82 0.00 N	131.73 13.46 0.00 N	76.05 8.11 0.00 N	34.36 3.79 -0.44 N	33.12 3.67 0.00 N	36.54 3.96 0.00 N	64.45 6.71 0.00 N	33.69 3.78 0.00 N	29.46 3.43 0.00 N	26.49 3.03 -0.94 N	45.86 5.07 -1.42 N	92.50 10.01 0.00 N	27.28 2.97 0.00 N	34.07 3.65 0.00 N	29.04 3.24 0.00 N	30.93 3.30 0.00 N	28.78 2.68 0.00 N
RAVENSWOOD____3 23535	29.72 1.91 0.00 N	27.91 1.75 0.00 N	28.03 1.76 0.00 N	30.05 2.02 0.00 N	30.89 2.26 0.00 N	34.44 2.71 0.00 N	72.74 6.85 0.00 N	37.41 3.92 0.00 N	132.35 14.09 0.00 N	76.40 8.46 0.00 N	34.01 3.89 0.00 N	33.20 3.75 0.00 N	36.64 4.07 0.00 N	64.73 6.99 0.00 N	33.77 3.86 0.00 N	29.48 3.45 0.00 N	25.55 3.03 0.00 N	44.59 5.21 0.00 N	92.96 10.47 0.00 N	27.33 3.03 0.00 N	34.09 3.67 0.00 N	28.97 3.17 0.00 N	30.87 3.23 0.00 N	28.74 2.63 0.00 N

RAVENSWOOD___4 23820	29.81 2.01 0.00 N	28.00 1.84 0.00 N	28.09 1.82 0.00 N	30.12 2.09 0.00 N	30.97 2.34 0.00 N	34.53 2.79 0.00 N	72.18 6.99 0.70 N	-4.97 4.01 42.47 N	132.29 14.32 0.30 N	76.55 8.61 0.00 N	34.47 4.01 -0.34 N	32.86 3.86 0.44 N	35.47 4.17 1.27 N	64.42 7.12 0.45 N	32.32 3.96 1.56 N	29.34 3.57 0.25 N	26.59 3.12 -0.94 N	46.08 5.28 -1.42 N	92.98 10.50 0.00 N	27.41 3.10 0.00 N	34.19 3.77 0.00 N	29.08 3.28 0.00 N	30.97 3.34 0.00 N	28.84 2.73 0.00 N
RCPL_TRUST___DRP 24196	29.73 1.93 0.00 N	27.92 1.76 0.00 N	28.02 1.75 0.00 N	30.04 2.02 0.00 N	30.89 2.26 0.00 N	34.45 2.71 0.00 N	72.76 6.87 0.00 N	37.41 3.92 0.00 N	132.39 14.12 0.00 N	76.40 8.46 0.00 N	34.01 3.89 0.00 N	33.20 3.76 0.00 N	36.64 4.07 0.00 N	64.75 7.01 0.00 N	33.77 3.86 0.00 N	29.48 3.46 0.00 N	25.56 3.03 0.00 N	44.61 5.23 0.00 N	93.03 10.54 0.00 N	27.33 3.03 0.00 N	34.08 3.66 0.00 N	28.95 3.16 0.00 N	30.86 3.23 0.00 N	28.73 2.63 0.00 N
RENSSELAER___COGEN 23796	28.58 0.77 0.00 N	26.87 0.71 0.00 N	27.01 0.74 0.00 N	28.91 0.89 0.00 N	29.65 1.02 0.00 N	32.87 1.14 0.00 N	67.96 2.08 0.00 N	34.84 1.34 0.00 N	122.86 4.60 0.00 N	70.65 2.70 0.00 N	31.25 1.12 0.00 N	30.65 1.21 0.00 N	33.95 1.38 0.00 N	60.07 2.32 0.00 N	31.15 1.23 0.00 N	27.11 1.08 0.00 N	23.57 1.04 0.00 N	41.37 1.99 0.00 N	86.81 4.33 0.00 N	25.47 1.16 0.00 N	31.77 1.35 0.00 N	26.90 1.10 0.00 N	28.69 1.06 0.00 N	26.90 0.79 0.00 N
REVERE_CPPR_DRP 24186	28.94 1.13 0.00 N	27.15 0.99 0.00 N	27.24 0.97 0.00 N	29.04 1.02 0.00 N	29.68 1.05 0.00 N	33.06 1.32 0.00 N	69.31 3.43 0.00 N	35.20 1.70 0.00 N	124.62 6.35 0.00 N	71.51 3.57 0.00 N	31.76 1.63 0.00 N	31.02 1.57 0.00 N	34.31 1.73 0.00 N	60.99 3.24 0.00 N	31.54 1.62 0.00 N	27.37 1.34 0.00 N	23.68 1.16 0.00 N	41.63 2.26 0.00 N	87.34 4.86 0.00 N	25.71 1.41 0.00 N	32.15 1.73 0.00 N	27.18 1.38 0.00 N	28.97 1.33 0.00 N	27.18 1.08 0.00 N
RIVERBAY____ 323610	29.91 2.11 0.00 N	28.09 1.93 0.00 N	28.12 1.85 0.00 N	30.10 2.08 0.00 N	30.99 2.36 0.00 N	34.52 2.78 0.00 N	72.97 7.09 0.00 N	37.57 4.08 0.00 N	132.61 14.34 0.00 N	76.75 8.80 0.00 N	34.65 4.08 -0.44 N	33.44 3.99 0.00 N	36.94 4.37 0.00 N	65.20 7.45 0.00 N	34.09 4.17 0.00 N	29.72 3.69 0.00 N	25.75 3.23 0.00 N	44.84 5.46 0.00 N	93.16 10.68 0.00 N	27.60 3.29 0.00 N	34.42 4.00 0.00 N	29.29 3.49 0.00 N	31.12 3.49 0.00 N	28.93 2.82 0.00 N
ROCHESTER_9_IC 23652	28.68 0.88 0.00 N	26.72 0.56 0.00 N	26.71 0.44 0.00 N	28.35 0.33 0.00 N	28.87 0.23 0.00 N	32.01 0.28 0.00 N	66.19 0.30 0.00 N	33.29 -0.20 0.00 N	118.26 -0.01 0.00 N	67.57 -0.37 0.00 N	30.35 0.23 0.00 N	29.64 0.20 0.00 N	32.72 0.14 0.00 N	58.13 0.38 0.00 N	30.23 0.31 0.00 N	26.25 0.22 0.00 N	22.67 0.15 0.00 N	39.55 0.17 0.00 N	82.69 0.21 0.00 N	24.49 0.18 0.00 N	30.57 0.15 0.00 N	25.98 0.18 0.00 N	27.78 0.14 0.00 N	26.33 0.23 0.00 N
ROSETON___1 23587	29.30 1.49 0.00 N	27.53 1.37 0.00 N	27.67 1.40 0.00 N	29.63 1.61 0.00 N	30.44 1.81 0.00 N	33.88 2.15 0.00 N	71.27 5.38 0.00 N	36.56 3.07 0.00 N	129.24 10.97 0.00 N	74.47 6.53 0.00 N	33.07 2.94 0.00 N	32.31 2.87 0.00 N	35.71 3.14 0.00 N	63.16 5.42 0.00 N	32.86 2.94 0.00 N	28.64 2.61 0.00 N	24.85 2.33 0.00 N	43.49 4.11 0.00 N	90.90 8.42 0.00 N	26.69 2.39 0.00 N	33.31 2.89 0.00 N	28.27 2.47 0.00 N	30.14 2.51 0.00 N	28.14 2.04 0.00 N
ROSETON___2 23588	29.30 1.49 0.00 N	27.53 1.37 0.00 N	27.67 1.40 0.00 N	29.63 1.61 0.00 N	30.44 1.81 0.00 N	33.88 2.15 0.00 N	71.27 5.38 0.00 N	36.56 3.07 0.00 N	129.24 10.97 0.00 N	74.47 6.53 0.00 N	33.07 2.94 0.00 N	32.31 2.87 0.00 N	35.71 3.14 0.00 N	63.16 5.42 0.00 N	32.86 2.94 0.00 N	28.64 2.61 0.00 N	24.85 2.33 0.00 N	43.49 4.11 0.00 N	90.90 8.42 0.00 N	26.69 2.39 0.00 N	33.31 2.89 0.00 N	28.27 2.47 0.00 N	30.14 2.51 0.00 N	28.14 2.04 0.00 N
RUSSELL___1 23602	29.02 1.22 0.00 N	27.04 0.89 0.00 N	27.01 0.74 0.00 N	28.67 0.65 0.00 N	29.20 0.57 0.00 N	32.43 0.69 0.00 N	67.46 1.57 0.00 N	33.88 0.39 0.00 N	121.00 2.73 0.00 N	69.31 1.37 0.00 N	30.93 0.80 0.00 N	30.18 0.73 0.00 N	33.28 0.70 0.00 N	59.34 1.60 0.00 N	30.77 0.86 0.00 N	26.75 0.72 0.00 N	23.08 0.56 0.00 N	40.38 1.00 0.00 N	84.64 2.15 0.00 N	24.98 0.68 0.00 N	31.14 0.72 0.00 N	26.46 0.67 0.00 N	28.22 0.58 0.00 N	26.69 0.59 0.00 N
RUSSELL___2 23532	29.02 1.22 0.00 N	27.04 0.89 0.00 N	27.01 0.74 0.00 N	28.67 0.65 0.00 N	29.20 0.57 0.00 N	32.43 0.69 0.00 N	67.46 1.57 0.00 N	33.88 0.39 0.00 N	121.00 2.73 0.00 N	69.31 1.37 0.00 N	30.93 0.80 0.00 N	30.18 0.73 0.00 N	33.28 0.70 0.00 N	59.34 1.60 0.00 N	30.77 0.86 0.00 N	26.75 0.72 0.00 N	23.08 0.56 0.00 N	40.38 1.00 0.00 N	84.64 2.15 0.00 N	24.98 0.68 0.00 N	31.14 0.72 0.00 N	26.46 0.67 0.00 N	28.22 0.58 0.00 N	26.69 0.59 0.00 N
RUSSELL___3 23549	28.45 0.64 0.00 N	26.51 0.35 0.00 N	26.48 0.21 0.00 N	28.10 0.08 0.00 N	28.61 -0.02 0.00 N	31.72 -0.01 0.00 N	65.77 -0.11 0.00 N	33.03 -0.46 0.00 N	117.70 -0.57 0.00 N	67.36 -0.59 0.00 N	30.09 -0.04 0.00 N	29.36 -0.08 0.00 N	32.39 -0.18 0.00 N	57.70 -0.05 0.00 N	29.94 0.03 0.00 N	26.02 0.00 0.00 N	22.47 -0.06 0.00 N	39.26 -0.12 0.00 N	82.23 -0.25 0.00 N	24.32 0.01 0.00 N	30.35 -0.07 0.00 N	25.80 0.01 0.00 N	27.58 -0.05 0.00 N	26.14 0.03 0.00 N
RUSSELL___4 23556	29.01 1.21 0.00 N	27.03 0.87 0.00 N	27.01 0.74 0.00 N	28.67 0.65 0.00 N	29.19 0.56 0.00 N	32.42 0.68 0.00 N	67.42 1.53 0.00 N	33.87 0.38 0.00 N	120.94 2.68 0.00 N	69.29 1.35 0.00 N	30.92 0.79 0.00 N	30.17 0.72 0.00 N	33.25 0.68 0.00 N	59.34 1.59 0.00 N	30.76 0.84 0.00 N	26.73 0.71 0.00 N	23.07 0.55 0.00 N	40.35 0.97 0.00 N	84.57 2.08 0.00 N	24.96 0.66 0.00 N	31.12 0.70 0.00 N	26.44 0.65 0.00 N	28.21 0.57 0.00 N	26.67 0.57 0.00 N
RUSSELL___STATION 23914	28.45 0.64 0.00 N	26.51 0.35 0.00 N	26.48 0.21 0.00 N	28.10 0.08 0.00 N	28.61 -0.02 0.00 N	31.72 -0.01 0.00 N	65.77 -0.11 0.00 N	33.03 -0.46 0.00 N	117.70 -0.57 0.00 N	67.36 -0.59 0.00 N	30.09 -0.04 0.00 N	29.36 -0.08 0.00 N	32.39 -0.18 0.00 N	57.70 -0.05 0.00 N	29.94 0.03 0.00 N	26.02 0.00 0.00 N	22.47 -0.06 0.00 N	39.26 -0.12 0.00 N	82.23 -0.25 0.00 N	24.32 0.01 0.00 N	30.35 -0.07 0.00 N	25.80 0.01 0.00 N	27.58 -0.05 0.00 N	26.14 0.03 0.00 N
S SALMON___HYD 24043	27.71 -0.09 0.00 N	25.99 -0.17 0.00 N	26.05 -0.22 0.00 N	27.75 -0.28 0.00 N	28.35 -0.28 0.00 N	31.44 -0.30 0.00 N	65.77 -0.12 0.00 N	33.32 -0.17 0.00 N	117.96 -0.31 0.00 N	67.66 -0.28 0.00 N	30.06 -0.07 0.00 N	29.44 0.00 0.00 N	32.56 -0.01 0.00 N	57.94 0.20 0.00 N	30.03 0.12 0.00 N	26.10 0.07 0.00 N	22.54 0.02 0.00 N	39.56 0.18 0.00 N	82.98 0.49 0.00 N	24.45 0.15 0.00 N	30.63 0.21 0.00 N	25.94 0.14 0.00 N	27.75 0.11 0.00 N	26.09 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	28.41 0.60 0.00 N	26.71 0.55 0.00 N	26.85 0.58 0.00 N	28.72 0.70 0.00 N	29.45 0.82 0.00 N	32.68 0.95 0.00 N	67.77 1.89 0.00 N	34.66 1.17 0.00 N	122.31 4.04 0.00 N	70.37 2.43 0.00 N	31.17 1.04 0.00 N	30.54 1.10 0.00 N	33.81 1.23 0.00 N	59.80 2.06 0.00 N	31.03 1.11 0.00 N	27.03 1.00 0.00 N	23.48 0.95 0.00 N	41.16 1.78 0.00 N	86.18 3.70 0.00 N	25.32 1.01 0.00 N	31.60 1.18 0.00 N	26.78 0.99 0.00 N	28.59 0.95 0.00 N	26.82 0.72 0.00 N	
SELKIRK___II 23799	28.49 0.68 0.00 N	26.79 0.63 0.00 N	26.93 0.66 0.00 N	28.81 0.78 0.00 N	29.53 0.90 0.00 N	32.77 1.03 0.00 N	68.01 2.12 0.00 N	34.80 1.31 0.00 N	122.79 4.52 0.00 N	70.63 2.68 0.00 N	31.26 1.13 0.00 N	30.67 1.23 0.00 N	33.97 1.39 0.00 N	60.11 2.36 0.00 N	31.18 1.26 0.00 N	27.14 1.11 0.00 N	23.58 1.05 0.00 N	41.35 1.97 0.00 N	86.66 4.17 0.00 N	25.44 1.14 0.00 N	31.75 1.33 0.00 N	26.91 1.11 0.00 N	28.72 1.08 0.00 N	26.93 0.83 0.00 N	
SENECA OSWGO___HYD 24041	27.38 -0.43 0.00 N	25.69 -0.47 0.00 N	25.76 -0.51 0.00 N	27.44 -0.59 0.00 N	28.03 -0.59 0.00 N	31.15 -0.59 0.00 N	65.04 -0.85 0.00 N	32.96 -0.53 0.00 N	116.70 -1.57 0.00 N	66.95 -1.00 0.00 N	29.75 -0.38 0.00 N	29.08 -0.36 0.00 N	32.13 -0.44 0.00 N	57.19 -0.56 0.00 N	29.69 -0.22 0.00 N	25.82 -0.21 0.00 N	22.34 -0.18 0.00 N	39.16 -0.22 0.00 N	82.05 -0.44 0.00 N	24.15 -0.15 0.00 N	30.20 -0.22 0.00 N	25.59 -0.20 0.00 N	27.35 -0.29 0.00 N	25.74 -0.36 0.00 N	
SENECA___ENERGY 23797	28.02 0.21 0.00 N	26.14 -0.02 0.00 N	26.26 -0.01 0.00 N	27.97 -0.06 0.00 N	28.55 -0.08 0.00 N	31.73 0.00 0.00 N	66.30 0.42 0.00 N	33.37 -0.12 0.00 N	118.44 0.17 0.00 N	67.77 -0.17 0.00 N	30.17 0.04 0.00 N	29.49 0.04 0.00 N	32.57 0.00 0.00 N	58.04 0.30 0.00 N	30.12 0.20 0.00 N	26.17 0.14 0.00 N	22.63 0.11 0.00 N	39.77 0.39 0.00 N	83.36 0.87 0.00 N	24.47 0.16 0.00 N	30.64 0.21 0.00 N	26.00 0.20 0.00 N	27.83 0.20 0.00 N	26.19 0.09 0.00 N	
SHOEMAKER___GT 23640	29.28 1.47 0.00 N	27.49 1.34 0.00 N	27.62 1.35 0.00 N	29.57 1.55 0.00 N	30.34 1.71 0.00 N	33.77 2.04 0.00 N	71.01 5.13 0.00 N	36.36 2.87 0.00 N	128.58 10.31 0.00 N	74.05 6.11 0.00 N	32.90 2.78 0.00 N	32.14 2.70 0.00 N	35.51 2.94 0.00 N	62.88 5.14 0.00 N	32.67 2.76 0.00 N	28.45 2.42 0.00 N	24.66 2.14 0.00 N	43.20 3.82 0.00 N	90.32 7.84 0.00 N	26.53 2.22 0.00 N	33.14 2.71 0.00 N	28.11 2.32 0.00 N	29.98 2.35 0.00 N	28.02 1.92 0.00 N	
SHOREHAM_IC_1 23715	29.53 1.72 0.00 N	28.09 1.93 0.00 N	27.90 1.63 0.00 N	29.82 1.80 0.00 N	31.20 2.57 0.00 N	34.11 2.37 0.00 N	71.99 6.11 0.00 N	37.36 3.87 0.00 N	132.20 13.93 0.00 N	99.21 8.38 -22.88 N	75.68 3.65 -41.90 N	92.04 3.59 -59.01 N	57.40 3.99 -20.84 N	78.68 6.81 -14.12 N	159.13 3.67 -125.55 N	426.24 3.31 -396.91 N	37.82 3.03 -12.26 N	97.66 5.34 -52.94 N	94.81 11.02 -1.31 N	138.43 3.15 -110.98 N	207.06 3.51 -173.13 N	217.69 2.94 -188.96 N	70.18 2.92 -39.62 N	28.67 2.57 0.00 N	
SHOREHAM_IC_2 23716	29.53 1.72 0.00 N	28.09 1.93 0.00 N	27.90 1.63 0.00 N	29.82 1.80 0.00 N	31.20 2.57 0.00 N	34.11 2.37 0.00 N	71.99 6.11 0.00 N	37.36 3.87 0.00 N	132.20 13.93 0.00 N	99.21 8.38 -22.88 N	75.68 3.65 -41.90 N	92.04 3.59 -59.01 N	57.40 3.99 -20.84 N	78.68 6.81 -14.12 N	159.13 3.67 -125.55 N	426.24 3.31 -396.91 N	37.82 3.03 -12.26 N	97.66 5.34 -52.94 N	94.81 11.02 -1.31 N	138.43 3.15 -110.98 N	207.06 3.51 -173.13 N	217.69 2.94 -188.96 N	70.18 2.92 -39.62 N	28.67 2.57 0.00 N	
SISSONVILLE___ 23735	27.89 0.08 0.00 N	26.49 0.33 0.00 N	26.59 0.32 0.00 N	28.14 0.12 0.00 N	28.65 0.03 0.00 N	31.51 -0.23 0.00 N	65.12 -0.77 0.00 N	33.03 -0.47 0.00 N	116.41 -1.86 0.00 N	66.79 -1.15 0.00 N	29.56 -0.56 0.00 N	29.00 -0.45 0.00 N	32.24 -0.33 0.00 N	57.18 -0.56 0.00 N	29.16 -0.75 0.00 N	25.35 -0.67 0.00 N	21.85 -0.67 0.00 N	38.04 -1.34 0.00 N	80.37 -2.12 0.00 N	23.79 -0.51 0.00 N	29.78 -0.64 0.00 N	25.40 -0.40 0.00 N	27.38 -0.26 0.00 N	26.05 -0.06 0.00 N	
SITHE_IND_GS1 24169	26.93 -0.88 0.00 N	25.28 -0.88 0.00 N	25.36 -0.91 0.00 N	27.02 -1.01 0.00 N	27.59 -1.04 0.00 N	30.60 -1.13 0.00 N	63.73 -2.16 0.00 N	32.30 -1.19 0.00 N	114.30 -3.97 0.00 N	65.60 -2.35 0.00 N	29.14 -0.99 0.00 N	28.49 -0.96 0.00 N	31.49 -1.09 0.00 N	56.00 -1.74 0.00 N	29.06 -0.85 0.00 N	25.28 -0.75 0.00 N	21.86 -0.66 0.00 N	38.25 -1.13 0.00 N	80.11 -2.37 0.00 N	23.61 -0.69 0.00 N	29.53 -0.89 0.00 N	25.06 -0.74 0.00 N	26.81 -0.82 0.00 N	25.29 -0.81 0.00 N	
SITHE_IND_GS2 24170	26.93 -0.88 0.00 N	25.28 -0.88 0.00 N	25.36 -0.91 0.00 N	27.02 -1.01 0.00 N	27.59 -1.04 0.00 N	30.60 -1.13 0.00 N	63.73 -2.16 0.00 N	32.30 -1.19 0.00 N	114.30 -3.97 0.00 N	65.60 -2.35 0.00 N	29.14 -0.99 0.00 N	28.49 -0.96 0.00 N	31.49 -1.09 0.00 N	56.00 -1.74 0.00 N	29.06 -0.85 0.00 N	25.28 -0.75 0.00 N	21.86 -0.66 0.00 N	38.25 -1.13 0.00 N	80.11 -2.37 0.00 N	23.61 -0.69 0.00 N	29.53 -0.89 0.00 N	25.06 -0.74 0.00 N	26.81 -0.82 0.00 N	25.29 -0.81 0.00 N	
SITHE_IND_GS3 24171	26.93 -0.88 0.00 N	25.28 -0.88 0.00 N	25.36 -0.91 0.00 N	27.02 -1.01 0.00 N	27.59 -1.04 0.00 N	30.60 -1.13 0.00 N	63.73 -2.16 0.00 N	32.30 -1.19 0.00 N	114.30 -3.97 0.00 N	65.60 -2.35 0.00 N	29.14 -0.99 0.00 N	28.49 -0.96 0.00 N	31.49 -1.09 0.00 N	56.00 -1.74 0.00 N	29.06 -0.85 0.00 N	25.28 -0.75 0.00 N	21.86 -0.66 0.00 N	38.25 -1.13 0.00 N	80.11 -2.37 0.00 N	23.61 -0.69 0.00 N	29.53 -0.89 0.00 N	25.06 -0.74 0.00 N	26.81 -0.82 0.00 N	25.29 -0.81 0.00 N	
SITHE_IND_GS4 24172	26.93 -0.88 0.00 N	25.28 -0.88 0.00 N	25.36 -0.91 0.00 N	27.02 -1.01 0.00 N	27.59 -1.04 0.00 N	30.60 -1.13 0.00 N	63.73 -2.16 0.00 N	32.30 -1.19 0.00 N	114.30 -3.97 0.00 N	65.60 -2.35 0.00 N	29.14 -0.99 0.00 N	28.49 -0.96 0.00 N	31.49 -1.09 0.00 N	56.00 -1.74 0.00 N	29.06 -0.85 0.00 N	25.28 -0.75 0.00 N	21.86 -0.66 0.00 N	38.25 -1.13 0.00 N	80.11 -2.37 0.00 N	23.61 -0.69 0.00 N	29.53 -0.89 0.00 N	25.06 -0.74 0.00 N	26.81 -0.82 0.00 N	25.29 -0.81 0.00 N	
SITHE___BATAVIA 24024	28.60 0.79 0.00 N	26.55 0.38 0.00 N	26.48 0.21 0.00 N	28.05 0.03 0.00 N	28.48 -0.15 0.00 N	31.54 -0.19 0.00 N	64.96 -0.93 0.00 N	32.29 -1.20 0.00 N	116.05 -2.22 0.00 N	66.28 -1.66 0.00 N	29.51 -0.62 0.00 N	28.72 -0.72 0.00 N	31.62 -0.95 0.00 N	56.59 -1.16 0.00 N	29.30 -0.62 0.00 N	25.40 -0.63 0.00 N	21.85 -0.68 0.00 N	38.11 -1.27 0.00 N	79.86 -2.63 0.00 N	23.62 -0.68 0.00 N	29.53 -0.89 0.00 N	25.19 -0.61 0.00 N	27.04 -0.60 0.00 N	25.79 -0.31 0.00 N	
SITHE___INDEPEND	26.93	25.28	25.36	27.02	27.59	30.60	63.73	32.30	114.30	65.60	29.14	28.49	31.49	56.00	29.06	25.28	21.86	38.25	80.11	23.61	29.53	25.06	26.81	25.29	

23800	-0.88 0.00 N	-0.88 0.00 N	-0.91 0.00 N	-1.01 0.00 N	-1.04 0.00 N	-1.13 0.00 N	-2.16 0.00 N	-1.19 0.00 N	-3.97 0.00 N	-2.35 0.00 N	-0.99 0.00 N	-0.96 0.00 N	-1.09 0.00 N	-1.74 0.00 N	-0.85 0.00 N	-0.75 0.00 N	-0.66 0.00 N	-1.13 0.00 N	-2.37 0.00 N	-0.69 0.00 N	-0.89 0.00 N	-0.74 0.00 N	-0.82 0.00 N	-0.81 0.00 N
SITHE___MASSENA 23902	27.65 -0.16 0.00 N	26.20 0.05 0.00 N	26.32 0.05 0.00 N	27.98 -0.04 0.00 N	28.49 -0.14 0.00 N	31.35 -0.38 0.00 N	64.58 -1.30 0.00 N	32.70 -0.80 0.00 N	115.09 -3.18 0.00 N	66.10 -1.84 0.00 N	29.27 -0.86 0.00 N	28.60 -0.84 0.00 N	31.75 -0.82 0.00 N	56.30 -1.44 0.00 N	29.03 -0.88 0.00 N	25.28 -0.75 0.00 N	21.79 -0.73 0.00 N	37.80 -1.58 0.00 N	79.60 -2.88 0.00 N	23.55 -0.75 0.00 N	29.51 -0.91 0.00 N	25.10 -0.69 0.00 N	27.01 -0.62 0.00 N	25.76 -0.34 0.00 N
SITHE___OGDNSBRG 24021	28.04 0.23 0.00 N	26.59 0.43 0.00 N	26.68 0.41 0.00 N	28.33 0.31 0.00 N	28.84 0.20 0.00 N	31.75 0.02 0.00 N	65.56 -0.33 0.00 N	33.24 -0.25 0.00 N	117.14 -1.12 0.00 N	67.21 -0.73 0.00 N	29.77 -0.36 0.00 N	29.11 -0.33 0.00 N	32.35 -0.22 0.00 N	57.37 -0.37 0.00 N	29.48 -0.43 0.00 N	25.64 -0.39 0.00 N	22.10 -0.42 0.00 N	38.40 -0.98 0.00 N	81.04 -1.44 0.00 N	23.98 -0.32 0.00 N	30.04 -0.38 0.00 N	25.54 -0.25 0.00 N	27.48 -0.16 0.00 N	26.16 0.06 0.00 N
SITHE___STERLING 23777	28.59 0.78 0.00 N	26.82 0.67 0.00 N	26.92 0.65 0.00 N	28.69 0.67 0.00 N	29.32 0.69 0.00 N	32.61 0.88 0.00 N	68.24 2.35 0.00 N	34.65 1.16 0.00 N	122.69 4.42 0.00 N	70.37 2.42 0.00 N	31.25 1.12 0.00 N	30.52 1.08 0.00 N	33.75 1.17 0.00 N	59.98 2.23 0.00 N	31.03 1.12 0.00 N	26.95 0.92 0.00 N	23.32 0.80 0.00 N	40.95 1.57 0.00 N	85.84 3.36 0.00 N	25.29 0.98 0.00 N	31.64 1.22 0.00 N	26.76 0.96 0.00 N	28.55 0.92 0.00 N	26.81 0.71 0.00 N
SOUTH CAIRO___GT 23612	28.92 1.11 0.00 N	27.14 0.98 0.00 N	27.26 0.99 0.00 N	29.17 1.15 0.00 N	29.93 1.30 0.00 N	33.28 1.55 0.00 N	69.73 3.84 0.00 N	35.85 2.36 0.00 N	126.82 8.55 0.00 N	73.00 5.05 0.00 N	32.35 2.22 0.00 N	31.50 2.06 0.00 N	34.88 2.30 0.00 N	61.74 3.99 0.00 N	32.06 2.15 0.00 N	27.92 1.89 0.00 N	24.25 1.73 0.00 N	42.56 3.18 0.00 N	89.18 6.70 0.00 N	26.25 1.95 0.00 N	32.74 2.32 0.00 N	27.69 1.90 0.00 N	29.47 1.84 0.00 N	27.52 1.42 0.00 N
SOUTH HAMPTN___IC 23720	29.93 2.12 0.00 N	28.42 2.26 0.00 N	28.23 1.97 0.00 N	30.20 2.18 0.00 N	31.56 2.93 0.00 N	34.58 2.85 0.00 N	73.20 7.31 0.00 N	38.01 4.51 0.00 N	134.46 16.19 0.00 N	100.51 9.68 -22.88 N	76.25 4.22 -41.90 N	92.59 4.14 -59.01 N	57.99 4.58 -20.84 N	79.69 7.83 -14.12 N	159.63 4.17 -125.55 N	426.66 3.73 -396.91 N	38.21 3.42 -12.26 N	98.36 6.04 -52.94 N	96.32 12.53 -1.31 N	138.88 3.60 -110.98 N	207.74 4.19 -173.13 N	218.24 3.49 -188.96 N	70.63 3.38 -39.62 N	29.04 2.94 0.00 N
SOUTHOLD___IC 23719	30.75 2.94 0.00 N	29.13 2.97 0.00 N	28.90 2.63 0.00 N	30.94 2.91 0.00 N	32.33 3.70 0.00 N	35.47 3.74 0.00 N	75.32 9.43 0.00 N	39.16 5.67 0.00 N	138.66 20.39 0.00 N	103.05 12.23 -22.88 N	77.38 5.35 -41.90 N	93.69 5.23 -59.01 N	59.16 5.75 -20.84 N	81.76 9.89 -14.12 N	160.67 5.20 -125.55 N	427.56 4.62 -396.91 N	39.06 4.28 -12.26 N	100.23 7.91 -52.94 N	100.41 16.62 -1.31 N	140.00 4.71 -110.98 N	209.02 5.47 -173.13 N	219.22 4.47 -188.96 N	71.57 4.32 -39.62 N	29.84 3.73 0.00 N
ST LAWRENCE____ 23600	27.41 -0.40 0.00 N	25.92 -0.24 0.00 N	26.03 -0.24 0.00 N	27.70 -0.33 0.00 N	28.20 -0.43 0.00 N	31.09 -0.64 0.00 N	63.99 -1.90 0.00 N	32.39 -1.10 0.00 N	114.00 -4.27 0.00 N	65.50 -2.44 0.00 N	29.00 -1.13 0.00 N	28.33 -1.11 0.00 N	31.39 -1.18 0.00 N	55.67 -2.08 0.00 N	28.75 -1.16 0.00 N	25.04 -0.99 0.00 N	21.59 -0.93 0.00 N	37.59 -1.79 0.00 N	78.96 -3.53 0.00 N	23.37 -0.93 0.00 N	29.28 -1.14 0.00 N	24.83 -0.97 0.00 N	26.72 -0.92 0.00 N	25.50 -0.61 0.00 N
STATION 5_MISC_HYD 23604	27.22 -0.59 0.00 N	25.36 -0.80 0.00 N	25.29 -0.98 0.00 N	26.82 -1.21 0.00 N	27.26 -1.37 0.00 N	30.22 -1.51 0.00 N	62.60 -3.28 0.00 N	31.64 -1.85 0.00 N	113.52 -4.75 0.00 N	65.22 -2.72 0.00 N	29.09 -1.04 0.00 N	28.42 -1.02 0.00 N	31.35 -1.23 0.00 N	55.97 -1.78 0.00 N	29.02 -0.89 0.00 N	25.21 -0.82 0.00 N	21.66 -0.86 0.00 N	37.83 -1.55 0.00 N	79.23 -3.26 0.00 N	23.61 -0.70 0.00 N	29.46 -0.96 0.00 N	25.09 -0.70 0.00 N	26.69 -0.94 0.00 N	25.14 -0.97 0.00 N
STEEL___WIND 323596	28.18 0.38 0.00 N	26.11 -0.05 0.00 N	26.09 -0.18 0.00 N	27.62 -0.40 0.00 N	27.99 -0.64 0.00 N	30.93 -0.80 0.00 N	63.53 -2.36 0.00 N	31.39 -2.10 0.00 N	113.06 -5.21 0.00 N	64.49 -3.46 0.00 N	28.70 -1.42 0.00 N	27.91 -1.53 0.00 N	30.73 -1.84 0.00 N	55.13 -2.62 0.00 N	28.48 -1.43 0.00 N	24.66 -1.37 0.00 N	21.17 -1.35 0.00 N	36.97 -2.41 0.00 N	77.45 -5.04 0.00 N	22.89 -1.41 0.00 N	28.74 -1.69 0.00 N	24.59 -1.20 0.00 N	26.52 -1.12 0.00 N	25.31 -0.79 0.00 N
STEBEN_REC_LFGE 323667	29.38 1.58 0.00 N	27.24 1.08 0.00 N	27.19 0.92 0.00 N	28.96 0.93 0.00 N	29.37 0.74 0.00 N	32.58 0.85 0.00 N	68.40 2.51 0.00 N	33.96 0.47 0.00 N	122.15 3.88 0.00 N	69.28 1.34 0.00 N	30.83 0.70 0.00 N	29.92 0.48 0.00 N	33.16 0.58 0.00 N	59.79 2.04 0.00 N	30.88 0.97 0.00 N	26.63 0.60 0.00 N	22.92 0.40 0.00 N	40.45 1.07 0.00 N	84.74 2.26 0.00 N	24.74 0.44 0.00 N	31.20 0.77 0.00 N	26.52 0.73 0.00 N	28.49 0.85 0.00 N	26.69 0.58 0.00 N
STONY___BROOK 24151	29.96 2.16 0.00 N	28.32 2.16 0.00 N	28.23 1.96 0.00 N	30.19 2.16 0.00 N	31.39 2.76 0.00 N	34.62 2.88 0.00 N	73.15 7.26 0.00 N	37.90 4.41 0.00 N	134.22 15.95 0.00 N	100.36 9.54 -22.88 N	76.22 4.19 -41.90 N	92.56 4.11 -59.01 N	57.98 4.57 -20.84 N	79.72 7.85 -14.12 N	159.68 4.22 -125.55 N	426.71 3.78 -396.91 N	38.20 3.41 -12.26 N	98.30 5.98 -52.94 N	96.14 12.35 -1.31 N	138.80 3.51 -110.98 N	207.70 4.14 -173.13 N	218.21 3.46 -188.96 N	70.67 3.42 -39.62 N	29.05 2.95 0.00 N
STURGEON_POOL_HYD 23609	30.28 2.48 0.00 N	28.39 2.24 0.00 N	28.50 2.23 0.00 N	30.53 2.50 0.00 N	31.36 2.73 0.00 N	35.01 3.28 0.00 N	74.00 8.11 0.00 N	37.87 4.37 0.00 N	134.09 15.82 0.00 N	77.28 9.33 0.00 N	34.38 4.26 0.00 N	33.48 4.04 0.00 N	36.91 4.34 0.00 N	65.39 7.64 0.00 N	34.00 4.09 0.00 N	29.57 3.55 0.00 N	25.67 3.15 0.00 N	45.13 5.75 0.00 N	94.41 11.92 0.00 N	27.65 3.35 0.00 N	34.46 4.04 0.00 N	29.18 3.38 0.00 N	31.03 3.40 0.00 N	28.98 2.88 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.68 -0.13 0.00 N	25.96 -0.20 0.00 N	26.05 -0.22 0.00 N	27.73 -0.29 0.00 N	28.35 -0.28 0.00 N	31.48 -0.26 0.00 N	65.78 -0.11 0.00 N	33.33 -0.16 0.00 N	117.96 -0.31 0.00 N	67.64 -0.30 0.00 N	30.08 -0.05 0.00 N	29.40 -0.04 0.00 N	32.49 -0.08 0.00 N	57.84 0.09 0.00 N	30.02 0.11 0.00 N	26.10 0.07 0.00 N	22.58 0.06 0.00 N	39.59 0.21 0.00 N	82.96 0.47 0.00 N	24.41 0.11 0.00 N	30.53 0.11 0.00 N	25.88 0.08 0.00 N	27.66 0.02 0.00 N	26.03 -0.07 0.00 N

SYRACUSE___ENERGY_ST2 323598	27.68 -0.13 0.00 N	25.96 -0.20 0.00 N	26.05 -0.22 0.00 N	27.73 -0.29 0.00 N	28.35 -0.28 0.00 N	31.48 -0.26 0.00 N	65.78 -0.11 0.00 N	33.33 -0.16 0.00 N	117.96 -0.31 0.00 N	67.64 -0.30 0.00 N	30.08 -0.05 0.00 N	29.40 -0.04 0.00 N	32.49 -0.08 0.00 N	57.84 0.09 0.00 N	30.02 0.11 0.00 N	26.10 0.07 0.00 N	22.58 0.06 0.00 N	39.59 0.21 0.00 N	82.96 0.47 0.00 N	24.41 0.11 0.00 N	30.53 0.11 0.00 N	25.88 0.08 0.00 N	27.66 0.02 0.00 N	26.03 -0.07 0.00 N
SYRACUSE___POWER 24017	27.76 -0.05 0.00 N	26.01 -0.15 0.00 N	26.08 -0.18 0.00 N	27.78 -0.24 0.00 N	28.38 -0.24 0.00 N	31.54 -0.20 0.00 N	65.95 0.06 0.00 N	33.42 -0.07 0.00 N	118.43 0.16 0.00 N	67.94 0.00 0.00 N	30.21 0.08 0.00 N	29.54 0.09 0.00 N	32.64 0.07 0.00 N	58.11 0.37 0.00 N	30.17 0.25 0.00 N	26.22 0.19 0.00 N	22.69 0.17 0.00 N	39.81 0.43 0.00 N	83.40 0.92 0.00 N	24.52 0.22 0.00 N	30.67 0.25 0.00 N	25.99 0.20 0.00 N	27.77 0.14 0.00 N	26.12 0.02 0.00 N
UNION___PROCESSING_DRP 323587	28.09 0.28 0.00 N	26.17 0.01 0.00 N	26.16 -0.11 0.00 N	27.77 -0.26 0.00 N	28.25 -0.38 0.00 N	31.29 -0.45 0.00 N	64.79 -1.10 0.00 N	32.51 -0.98 0.00 N	115.80 -2.47 0.00 N	66.21 -1.73 0.00 N	29.55 -0.58 0.00 N	28.85 -0.59 0.00 N	31.84 -0.74 0.00 N	56.71 -1.04 0.00 N	29.42 -0.49 0.00 N	25.58 -0.44 0.00 N	22.09 -0.43 0.00 N	38.58 -0.80 0.00 N	80.83 -1.65 0.00 N	23.89 -0.42 0.00 N	29.82 -0.60 0.00 N	25.39 -0.41 0.00 N	27.17 -0.47 0.00 N	25.78 -0.32 0.00 N
UPPER HUDSON___HYD 24058	29.78 1.97 0.00 N	27.95 1.79 0.00 N	28.08 1.82 0.00 N	30.09 2.07 0.00 N	30.91 2.28 0.00 N	34.36 2.62 0.00 N	72.23 6.34 0.00 N	37.07 3.58 0.00 N	129.46 11.19 0.00 N	74.29 6.35 0.00 N	32.56 2.44 0.00 N	31.45 2.00 0.00 N	34.91 2.34 0.00 N	61.74 4.00 0.00 N	31.65 1.74 0.00 N	27.55 1.52 0.00 N	23.99 1.47 0.00 N	42.52 3.14 0.00 N	90.04 7.56 0.00 N	26.76 2.45 0.00 N	33.63 3.21 0.00 N	28.43 2.64 0.00 N	30.36 2.72 0.00 N	28.32 2.22 0.00 N
UPPER RAQUET___HYD 24056	27.89 0.08 0.00 N	26.49 0.33 0.00 N	26.59 0.32 0.00 N	28.14 0.12 0.00 N	28.65 0.03 0.00 N	31.51 -0.23 0.00 N	65.12 -0.77 0.00 N	33.03 -0.47 0.00 N	116.41 -1.86 0.00 N	66.79 -1.15 0.00 N	29.56 -0.56 0.00 N	29.00 -0.45 0.00 N	32.24 -0.33 0.00 N	57.18 -0.56 0.00 N	29.16 -0.75 0.00 N	25.35 -0.67 0.00 N	21.85 -0.67 0.00 N	38.04 -1.34 0.00 N	80.37 -2.12 0.00 N	23.79 -0.51 0.00 N	29.78 -0.64 0.00 N	25.40 -0.40 0.00 N	27.38 -0.26 0.00 N	26.05 -0.06 0.00 N
VISCHER___FERRY HYD 24020	29.04 1.23 0.00 N	27.27 1.11 0.00 N	27.43 1.16 0.00 N	29.36 1.33 0.00 N	30.12 1.49 0.00 N	33.45 1.71 0.00 N	69.71 3.82 0.00 N	35.76 2.27 0.00 N	125.86 7.59 0.00 N	72.33 4.39 0.00 N	31.87 1.75 0.00 N	31.24 1.79 0.00 N	34.63 2.05 0.00 N	61.32 3.57 0.00 N	31.70 1.79 0.00 N	27.58 1.56 0.00 N	24.01 1.49 0.00 N	42.27 2.89 0.00 N	88.90 6.41 0.00 N	26.11 1.81 0.00 N	32.57 2.15 0.00 N	27.54 1.75 0.00 N	29.39 1.75 0.00 N	27.49 1.38 0.00 N
WADING RIVER_IC_1 23522	29.50 1.69 0.00 N	28.09 1.93 0.00 N	27.88 1.61 0.00 N	29.81 1.79 0.00 N	31.21 2.58 0.00 N	34.07 2.34 0.00 N	71.92 6.03 0.00 N	37.33 3.83 0.00 N	132.03 13.76 0.00 N	99.13 8.30 -22.88 N	75.65 3.62 -41.90 N	92.01 3.55 -59.01 N	57.37 3.96 -20.84 N	78.62 6.75 -14.12 N	159.09 3.63 -125.55 N	426.21 3.28 -396.91 N	37.80 3.01 -12.26 N	97.61 5.29 -52.94 N	94.71 10.92 -1.31 N	138.40 3.11 -110.98 N	207.13 3.58 -173.13 N	217.73 2.98 -188.96 N	70.15 2.89 -39.62 N	28.64 2.54 0.00 N
WADING RIVER_IC_2 23547	29.50 1.69 0.00 N	28.09 1.93 0.00 N	27.88 1.61 0.00 N	29.81 1.79 0.00 N	31.21 2.58 0.00 N	34.07 2.34 0.00 N	71.92 6.03 0.00 N	37.33 3.83 0.00 N	132.03 13.76 0.00 N	99.13 8.30 -22.88 N	75.65 3.62 -41.90 N	92.01 3.55 -59.01 N	57.37 3.96 -20.84 N	78.62 6.75 -14.12 N	159.09 3.63 -125.55 N	426.21 3.28 -396.91 N	37.80 3.01 -12.26 N	97.61 5.29 -52.94 N	94.71 10.92 -1.31 N	138.40 3.11 -110.98 N	207.13 3.58 -173.13 N	217.73 2.98 -188.96 N	70.15 2.89 -39.62 N	28.64 2.54 0.00 N
WADING RIVER_IC_3 23601	29.50 1.69 0.00 N	28.09 1.93 0.00 N	27.88 1.61 0.00 N	29.81 1.79 0.00 N	31.21 2.58 0.00 N	34.07 2.34 0.00 N	71.92 6.03 0.00 N	37.33 3.83 0.00 N	132.03 13.76 0.00 N	99.13 8.30 -22.88 N	75.65 3.62 -41.90 N	92.01 3.55 -59.01 N	57.37 3.96 -20.84 N	78.62 6.75 -14.12 N	159.09 3.63 -125.55 N	426.21 3.28 -396.91 N	37.80 3.01 -12.26 N	97.61 5.29 -52.94 N	94.71 10.92 -1.31 N	138.40 3.11 -110.98 N	207.13 3.58 -173.13 N	217.73 2.98 -188.96 N	70.15 2.89 -39.62 N	28.64 2.54 0.00 N
WALDEN___HYDRO 24148	29.42 1.61 0.00 N	27.60 1.44 0.00 N	27.72 1.46 0.00 N	29.69 1.67 0.00 N	30.48 1.85 0.00 N	33.95 2.22 0.00 N	71.53 5.64 0.00 N	36.69 3.20 0.00 N	129.82 11.56 0.00 N	74.79 6.84 0.00 N	33.22 3.09 0.00 N	32.46 3.01 0.00 N	35.85 3.27 0.00 N	63.42 5.67 0.00 N	33.00 3.08 0.00 N	28.75 2.73 0.00 N	24.95 2.43 0.00 N	43.71 4.34 0.00 N	91.40 8.91 0.00 N	26.82 2.52 0.00 N	33.45 3.03 0.00 N	28.37 2.58 0.00 N	30.23 2.60 0.00 N	28.23 2.13 0.00 N
WARRENSBURG___ 23737	29.88 2.08 0.00 N	28.05 1.89 0.00 N	28.17 1.90 0.00 N	30.18 2.16 0.00 N	31.00 2.37 0.00 N	34.48 2.75 0.00 N	72.52 6.63 0.00 N	37.22 3.73 0.00 N	129.99 11.73 0.00 N	74.25 6.31 0.00 N	32.48 2.35 0.00 N	31.31 1.87 0.00 N	34.71 2.14 0.00 N	61.36 3.62 0.00 N	31.44 1.53 0.00 N	27.36 1.33 0.00 N	23.82 1.30 0.00 N	42.21 2.83 0.00 N	89.41 6.92 0.00 N	26.71 2.41 0.00 N	33.66 3.24 0.00 N	28.51 2.72 0.00 N	30.46 2.83 0.00 N	28.41 2.30 0.00 N
WATERSIDE___6 8 9 23538	29.81 2.01 0.00 N	28.00 1.84 0.00 N	28.09 1.82 0.00 N	30.12 2.09 0.00 N	30.97 2.34 0.00 N	34.53 2.79 0.00 N	72.18 6.99 0.00 N	-4.97 4.01 42.47 N	132.29 14.32 0.30 N	76.55 8.61 0.00 N	34.47 4.01 -0.34 N	32.86 3.86 0.44 N	35.47 4.17 1.27 N	64.42 7.12 0.45 N	32.32 3.96 1.56 N	29.34 3.57 0.25 N	26.59 3.12 -0.94 N	46.08 5.28 -1.42 N	92.98 10.50 0.00 N	27.41 3.10 0.00 N	34.19 3.77 0.00 N	29.08 3.28 0.00 N	30.97 3.34 0.00 N	28.84 2.73 0.00 N
WDELAWARE___HYD 323627	29.10 1.30 0.00 N	27.32 1.17 0.00 N	27.44 1.17 0.00 N	29.36 1.34 0.00 N	30.13 1.50 0.00 N	33.63 1.90 0.00 N	70.93 5.05 0.00 N	36.28 2.79 0.00 N	128.57 10.30 0.00 N	74.03 6.08 0.00 N	32.90 2.77 0.00 N	32.09 2.65 0.00 N	35.39 2.82 0.00 N	62.69 4.94 0.00 N	32.51 2.60 0.00 N	28.30 2.28 0.00 N	24.57 2.05 0.00 N	43.21 3.83 0.00 N	90.47 7.98 0.00 N	26.52 2.21 0.00 N	33.06 2.64 0.00 N	27.95 2.15 0.00 N	29.73 2.09 0.00 N	27.77 1.66 0.00 N
WEST BABYLON___IC 23714	30.49 2.69 0.00 N	28.61 2.46 0.00 N	28.64 2.37 0.00 N	30.62 2.60 0.00 N	31.63 3.00 0.00 N	35.17 3.44 0.00 N	74.15 8.26 0.00 N	38.35 4.86 0.00 N	136.08 17.81 0.00 N	101.48 10.66 -22.88 N	76.76 4.74 -41.90 N	93.06 4.61 -59.01 N	58.46 5.05 -20.84 N	80.63 8.76 -14.12 N	160.19 4.73 -125.55 N	427.13 4.20 -396.91 N	38.43 3.65 -12.26 N	98.74 6.41 -52.94 N	96.90 13.11 -1.31 N	138.97 3.68 -110.98 N	208.06 4.51 -173.13 N	218.66 3.91 -188.96 N	71.15 3.90 -39.62 N	29.45 3.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	27.96 0.16 0.00 N	26.29 0.13 0.00 N	26.40 0.13 0.00 N	28.18 0.16 0.00 N	28.82 0.19 0.00 N	31.98 0.25 0.00 N	66.55 0.66 0.00 N	33.84 0.35 0.00 N	119.57 1.30 0.00 N	68.69 0.75 0.00 N	30.46 0.33 0.00 N	29.77 0.32 0.00 N	32.92 0.34 0.00 N	58.28 0.53 0.00 N	30.18 0.27 0.00 N	26.24 0.21 0.00 N	22.71 0.18 0.00 N	39.74 0.36 0.00 N	83.21 0.72 0.00 N	24.52 0.21 0.00 N	30.69 0.27 0.00 N	26.01 0.21 0.00 N	27.83 0.19 0.00 N	26.23 0.12 0.00 N
WESTERN_NY_WIND 24143	28.60 0.79 0.00 N	26.53 0.37 0.00 N	26.47 0.20 0.00 N	28.04 0.02 0.00 N	28.45 -0.18 0.00 N	31.52 -0.21 0.00 N	64.88 -1.01 0.00 N	32.24 -1.25 0.00 N	115.90 -2.37 0.00 N	66.19 -1.75 0.00 N	29.48 -0.65 0.00 N	28.69 -0.76 0.00 N	31.57 -1.00 0.00 N	56.52 -1.22 0.00 N	29.25 -0.66 0.00 N	25.36 -0.66 0.00 N	21.81 -0.71 0.00 N	38.04 -1.33 0.00 N	79.71 -2.78 0.00 N	23.58 -0.72 0.00 N	29.47 -0.95 0.00 N	25.16 -0.63 0.00 N	27.00 -0.63 0.00 N	25.77 -0.34 0.00 N
WESTOVER___LESR 323668	28.58 0.77 0.00 N	26.71 0.55 0.00 N	26.83 0.56 0.00 N	28.62 0.59 0.00 N	29.20 0.57 0.00 N	32.45 0.71 0.00 N	68.11 2.22 0.00 N	34.30 0.81 0.00 N	122.05 3.78 0.00 N	69.84 1.90 0.00 N	31.06 0.93 0.00 N	30.30 0.86 0.00 N	33.49 0.92 0.00 N	59.75 2.00 0.00 N	30.93 1.01 0.00 N	26.83 0.80 0.00 N	23.19 0.67 0.00 N	40.85 1.48 0.00 N	85.61 3.13 0.00 N	25.00 0.69 0.00 N	31.41 0.99 0.00 N	26.64 0.85 0.00 N	28.59 0.96 0.00 N	26.79 0.69 0.00 N
WETHRSFD_WT_PWR 323626	28.43 0.62 0.00 N	26.37 0.21 0.00 N	26.38 0.11 0.00 N	27.96 -0.06 0.00 N	28.30 -0.33 0.00 N	31.30 -0.43 0.00 N	64.85 -1.04 0.00 N	32.10 -1.39 0.00 N	115.80 -2.47 0.00 N	65.85 -2.10 0.00 N	29.26 -0.87 0.00 N	28.50 -0.95 0.00 N	31.43 -1.15 0.00 N	56.45 -1.30 0.00 N	29.13 -0.78 0.00 N	25.14 -0.89 0.00 N	21.60 -0.92 0.00 N	37.96 -1.42 0.00 N	79.53 -2.95 0.00 N	23.34 -0.96 0.00 N	29.40 -1.02 0.00 N	25.10 -0.69 0.00 N	27.11 -0.53 0.00 N	25.64 -0.46 0.00 N
YORK___WARBASSE 23770	29.97 2.17 0.00 N	28.12 1.95 0.00 N	28.20 1.93 0.00 N	30.24 2.22 0.00 N	31.10 2.47 0.00 N	34.69 2.95 0.00 N	76.06 7.37 -2.80 N	207.59 4.17 -169.93 N	134.41 14.96 -1.18 N	76.80 8.86 0.00 N	34.73 4.16 -0.44 N	35.24 4.00 -1.79 N	41.98 4.31 -5.10 N	66.99 7.44 -1.81 N	40.27 4.10 -6.25 N	30.74 3.68 -1.02 N	25.75 3.22 0.00 N	44.74 5.36 0.00 N	93.06 10.57 0.00 N	27.51 3.20 0.00 N	34.38 3.96 0.00 N	29.24 3.45 0.00 N	31.14 3.50 0.00 N	28.99 2.89 0.00 N