

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/14/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.58 1.91 0.00 N	38.88 1.86 0.00 N	38.33 1.90 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.16 2.13 0.00 N	53.50 3.06 0.00 N	53.54 3.61 0.00 N	47.68 3.73 0.00 N	48.94 4.38 0.00 N	50.52 4.72 0.02 N	64.83 5.88 0.22 N	84.89 7.63 0.08 N	77.16 7.01 0.65 N	57.37 5.28 0.26 N	46.59 4.48 0.10 N	61.73 5.91 0.31 N	44.74 4.53 0.07 N	45.95 4.29 0.09 N	94.10 8.29 0.76 N	47.21 4.06 0.08 N	46.29 3.65 0.03 N	41.88 2.85 0.00 N	37.28 1.96 0.00 N
74TH STREET_GT_1 24260	40.62 1.95 0.00 N	38.92 1.90 0.00 N	38.35 1.92 0.00 N	32.93 1.56 0.00 N	31.24 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.55 3.62 0.00 N	47.71 3.77 0.00 N	48.95 4.39 0.00 N	50.53 4.73 0.02 N	64.83 5.88 0.22 N	84.88 7.63 0.08 N	77.15 7.00 0.65 N	57.38 5.29 0.26 N	46.59 4.48 0.10 N	61.73 5.91 0.31 N	44.73 4.53 0.07 N	45.95 4.29 0.09 N	94.12 8.31 0.76 N	47.22 4.07 0.08 N	46.33 3.69 0.03 N	41.92 2.88 0.00 N	37.30 1.98 0.00 N
74TH STREET_GT_2 24261	40.62 1.95 0.00 N	38.92 1.90 0.00 N	38.35 1.92 0.00 N	32.93 1.56 0.00 N	31.24 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.55 3.62 0.00 N	47.71 3.77 0.00 N	48.95 4.39 0.00 N	50.53 4.73 0.02 N	64.83 5.88 0.22 N	84.88 7.63 0.08 N	77.15 7.00 0.65 N	57.38 5.29 0.26 N	46.59 4.48 0.10 N	61.73 5.91 0.31 N	44.73 4.53 0.07 N	45.95 4.29 0.09 N	94.12 8.31 0.76 N	47.22 4.07 0.08 N	46.33 3.69 0.03 N	41.92 2.88 0.00 N	37.30 1.98 0.00 N
ADK HUDSON___FALLS 24011	41.25 2.58 0.00 N	39.46 2.45 0.00 N	38.82 2.39 0.00 N	33.46 2.09 0.00 N	31.78 1.99 0.00 N	45.21 3.18 0.00 N	55.02 4.57 0.00 N	54.38 4.44 0.00 N	48.11 4.17 0.00 N	48.30 3.74 0.00 N	49.34 3.52 0.00 N	62.42 3.24 0.00 N	81.11 3.78 0.00 N	74.46 3.67 0.00 N	54.98 2.63 0.00 N	44.29 2.08 0.00 N	59.14 3.01 0.00 N	42.76 2.49 0.00 N	44.87 3.11 0.00 N	93.49 6.90 0.00 N	46.44 3.21 0.00 N	45.07 2.41 0.00 N	40.78 1.75 0.00 N	36.60 1.27 0.00 N
ADK RESOURCE___RCVRY 23798	40.72 2.05 0.00 N	39.12 2.10 0.00 N	38.58 2.15 0.00 N	33.24 1.87 0.00 N	31.55 1.76 0.00 N	44.90 2.88 0.00 N	54.53 4.09 0.00 N	53.69 3.76 0.00 N	47.63 3.69 0.00 N	48.27 3.71 0.00 N	49.46 3.66 0.01 N	63.11 3.93 0.00 N	81.86 4.52 0.00 N	74.99 4.19 0.00 N	55.23 2.88 0.00 N	44.43 2.22 0.00 N	59.40 3.27 0.00 N	42.94 2.67 0.00 N	44.69 2.94 0.00 N	93.58 7.00 0.00 N	46.44 3.21 0.00 N	44.92 2.26 0.00 N	40.71 1.68 0.00 N	36.62 1.30 0.00 N
ADK S GLENS___FALLS 24028	41.25 2.58 0.00 N	39.46 2.45 0.00 N	38.82 2.39 0.00 N	33.46 2.09 0.00 N	31.78 1.99 0.00 N	45.21 3.18 0.00 N	55.02 4.57 0.00 N	54.38 4.44 0.00 N	48.11 4.17 0.00 N	48.30 3.74 0.00 N	49.34 3.52 0.00 N	62.42 3.24 0.00 N	81.11 3.78 0.00 N	74.46 3.67 0.00 N	54.98 2.63 0.00 N	44.29 2.08 0.00 N	59.14 3.01 0.00 N	42.76 2.49 0.00 N	44.87 3.11 0.00 N	93.49 6.90 0.00 N	46.44 3.21 0.00 N	45.07 2.41 0.00 N	40.78 1.75 0.00 N	36.60 1.27 0.00 N
ADK_NYS___DAM 23527	39.37 0.70 0.00 N	37.83 0.81 0.00 N	37.25 0.83 0.00 N	32.13 0.75 0.00 N	30.45 0.66 0.00 N	43.07 1.04 0.00 N	52.09 1.64 0.00 N	51.48 1.55 0.00 N	45.78 1.84 0.00 N	46.81 2.25 0.00 N	48.25 2.44 0.01 N	62.11 2.94 0.00 N	80.89 3.56 0.00 N	74.06 3.26 0.00 N	54.60 2.25 0.00 N	43.99 1.78 0.00 N	58.70 2.57 0.00 N	42.34 2.07 0.00 N	43.70 1.95 0.00 N	90.99 4.41 0.00 N	45.21 1.98 0.00 N	44.06 1.39 0.00 N	40.01 0.97 0.00 N	36.01 0.69 0.00 N
AIR_PRODUCTS___DRP 24190	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
ALBANY___1 23571	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
ALBANY___2 23572	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
ALBANY___3	38.18	36.65	36.10	31.18	29.54	41.68	50.36	49.93	44.23	45.10	46.46	59.74	78.04	71.50	52.84	42.63	56.67	40.89	42.21	87.44	43.56	42.69	38.74	35.00

23573	-0.49 0.00 N	-0.36 0.00 N	-0.33 0.00 N	-0.20 0.00 N	-0.26 0.00 N	-0.35 0.00 N	-0.09 0.00 N	0.00 0.00 N	0.29 0.00 N	0.54 0.00 N	0.65 0.01 N	0.57 0.00 N	0.71 0.00 N	0.70 0.00 N	0.49 0.00 N	0.42 0.00 N	0.54 0.00 N	0.62 0.00 N	0.45 0.00 N	0.86 0.00 N	0.33 0.00 N	0.02 0.00 N	-0.30 0.00 N	-0.32 0.00 N
ALBANY____4 23574	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
ALBANY____LFGE 323615	38.65 -0.02 0.00 N	37.08 0.06 0.00 N	36.52 0.09 0.00 N	31.52 0.15 0.00 N	29.87 0.07 0.00 N	42.18 0.16 0.00 N	51.01 0.56 0.00 N	50.60 0.67 0.00 N	44.57 0.63 0.00 N	45.28 0.72 0.00 N	47.02 1.21 0.01 N	60.65 1.47 0.00 N	79.20 1.87 0.00 N	72.57 1.77 0.00 N	53.61 1.26 0.00 N	43.24 1.03 0.00 N	57.51 1.38 0.00 N	41.46 1.19 0.00 N	42.80 1.05 0.00 N	88.76 2.18 0.00 N	44.19 0.96 0.00 N	43.26 0.60 0.00 N	39.24 0.20 0.00 N	35.39 0.07 0.00 N
ALCOA_RYNLDS____DRP 24188	39.21 0.55 0.00 N	37.52 0.50 0.00 N	36.84 0.42 0.00 N	31.67 0.30 0.00 N	30.07 0.28 0.00 N	42.63 0.61 0.00 N	50.99 0.55 0.00 N	50.17 0.23 0.00 N	43.69 -0.25 0.00 N	43.96 -0.60 0.00 N	44.88 -0.94 0.00 N	57.87 -1.30 0.00 N	75.00 -2.33 0.00 N	68.94 -1.86 0.00 N	51.09 -1.26 0.00 N	41.13 -1.09 0.00 N	54.79 -1.34 0.00 N	39.05 -1.22 0.00 N	40.68 -1.07 0.00 N	84.48 -2.10 0.00 N	42.51 -0.72 0.00 N	42.36 -0.31 0.00 N	39.25 0.22 0.00 N	35.81 0.49 0.00 N
ALLEGHENY____COGEN 23514	38.30 -0.36 0.00 N	36.36 -0.66 0.00 N	35.72 -0.70 0.00 N	30.60 -0.78 0.00 N	29.39 -0.40 0.00 N	41.37 -0.65 0.00 N	49.47 -0.98 0.00 N	49.35 -0.59 0.00 N	43.64 -0.30 0.00 N	44.32 -0.24 0.00 N	45.87 -0.03 -0.08 N	60.73 0.32 -1.23 N	80.26 2.49 -0.43 N	76.30 1.96 -3.54 N	54.85 1.09 -1.41 N	43.35 0.62 -0.52 N	58.38 0.60 -1.65 N	41.11 0.47 -0.38 N	42.72 0.51 -0.46 N	92.38 1.74 -4.06 N	44.31 0.66 -0.41 N	42.90 0.09 -0.15 N	38.78 -0.26 0.00 N	35.05 -0.27 0.00 N
ALTONA_WT_PWR 323606	39.69 1.02 0.00 N	37.91 0.89 0.00 N	37.17 0.74 0.00 N	31.89 0.52 0.00 N	30.24 0.44 0.00 N	42.81 0.78 0.00 N	51.26 0.82 0.00 N	50.47 0.53 0.00 N	43.88 -0.07 0.00 N	44.15 -0.41 0.00 N	45.37 -0.45 0.00 N	58.55 -0.63 0.00 N	75.96 -1.37 0.00 N	70.11 -0.69 0.00 N	52.21 -0.14 0.00 N	41.82 -0.39 0.00 N	55.83 -0.30 0.00 N	39.83 -0.44 0.00 N	41.45 -0.31 0.00 N	85.54 -1.04 0.00 N	43.01 -0.22 0.00 N	42.95 0.28 0.00 N	40.06 1.02 0.00 N	36.67 1.35 0.00 N
AMERICAN_REF_FUEL 24010	35.98 -2.68 0.00 N	34.28 -2.74 0.00 N	33.74 -2.69 0.00 N	28.85 -2.52 0.00 N	27.79 -2.00 0.00 N	38.81 -3.22 0.00 N	45.63 -4.82 0.00 N	44.89 -5.05 0.00 N	39.69 -4.26 0.00 N	40.34 -4.22 0.00 N	40.35 -4.35 1.12 N	38.21 -6.26 14.71 N	67.33 -4.80 5.21 N	23.78 -4.58 42.43 N	31.01 -3.92 17.41 N	32.28 -3.64 6.29 N	31.22 -5.02 19.89 N	32.28 -3.46 4.53 N	32.31 -3.88 5.57 N	30.47 -7.20 48.91 N	34.04 -4.25 4.94 N	36.65 -4.25 1.77 N	35.26 -3.78 0.00 N	32.85 -2.47 0.00 N
ARTHUR_KILL_GT_1 23520	40.57 1.90 0.00 N	38.88 1.85 0.00 N	38.32 1.89 0.00 N	32.88 1.51 0.00 N	31.21 1.42 0.00 N	44.18 2.16 0.00 N	53.54 3.10 0.00 N	53.62 3.68 0.00 N	47.79 3.85 0.00 N	48.94 4.38 0.00 N	50.45 4.65 0.02 N	64.73 5.77 0.22 N	84.83 7.58 0.08 N	77.16 7.00 0.65 N	57.43 5.34 0.26 N	46.46 4.35 0.10 N	61.58 5.76 0.31 N	44.65 4.45 0.07 N	45.82 4.16 0.09 N	93.71 7.89 0.76 N	47.17 4.01 0.07 N	46.23 3.59 0.03 N	41.76 2.72 0.00 N	37.13 1.81 0.00 N
ARTHUR_KILL_2 23512	40.57 1.90 0.00 N	38.88 1.85 0.00 N	38.32 1.89 0.00 N	32.88 1.51 0.00 N	31.21 1.42 0.00 N	44.18 2.16 0.00 N	53.54 3.10 0.00 N	53.62 3.68 0.00 N	47.79 3.85 0.00 N	48.94 4.38 0.00 N	50.45 4.65 0.02 N	64.73 5.77 0.22 N	84.83 7.58 0.08 N	77.16 7.00 0.65 N	57.43 5.34 0.26 N	46.46 4.35 0.10 N	61.58 5.76 0.31 N	44.65 4.45 0.07 N	45.82 4.16 0.09 N	93.71 7.89 0.76 N	47.17 4.01 0.07 N	46.23 3.59 0.03 N	41.76 2.72 0.00 N	37.13 1.81 0.00 N
ARTHUR_KILL_3 23513	40.41 1.74 0.00 N	38.71 1.69 0.00 N	38.13 1.71 0.00 N	32.73 1.36 0.00 N	31.04 1.25 0.00 N	43.90 1.88 0.00 N	53.17 2.73 0.00 N	53.24 3.31 0.00 N	47.45 3.51 0.00 N	48.72 4.17 0.00 N	50.27 4.47 0.02 N	64.49 5.54 0.22 N	84.49 7.23 0.08 N	76.76 6.60 0.65 N	57.03 4.95 0.26 N	46.30 4.20 0.10 N	61.41 5.59 0.31 N	44.55 4.35 0.07 N	45.73 4.07 0.09 N	93.64 7.82 0.76 N	47.00 3.84 0.08 N	46.15 3.52 0.03 N	41.77 2.74 0.00 N	37.13 1.81 0.00 N
ASHOKAN____ 23654	40.88 2.21 0.00 N	38.84 1.82 0.00 N	38.23 1.81 0.00 N	32.74 1.37 0.00 N	31.00 1.21 0.00 N	43.70 1.68 0.00 N	53.01 2.57 0.00 N	53.23 3.30 0.00 N	47.40 3.46 0.00 N	48.59 4.03 0.00 N	49.77 3.96 0.02 N	63.45 4.47 0.19 N	82.96 5.69 0.07 N	75.42 5.18 0.56 N	55.99 3.87 0.23 N	45.36 3.23 0.09 N	60.22 4.37 0.27 N	43.65 3.44 0.06 N	45.01 3.33 0.07 N	92.78 6.86 0.66 N	46.54 3.38 0.07 N	45.56 2.92 0.02 N	41.11 2.07 0.00 N	36.57 1.25 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.69 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.16 2.13 0.00 N	53.40 2.95 0.00 N	53.48 3.55 0.00 N	47.70 3.76 0.00 N	48.87 4.31 0.00 N	50.39 4.59 0.02 N	64.60 5.65 0.22 N	83.81 6.83 0.36 N	76.56 6.40 0.65 N	57.20 5.11 0.26 N	46.37 4.26 0.10 N	61.44 5.63 0.31 N	44.60 4.40 0.07 N	45.71 4.05 0.09 N	93.66 7.84 0.76 N	47.08 3.92 0.08 N	46.21 3.57 0.03 N	41.79 2.76 0.00 N	37.16 1.84 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.68 2.01 0.00 N	39.00 1.98 0.00 N	38.43 2.01 0.00 N	32.98 1.60 0.00 N	31.30 1.51 0.00 N	44.16 2.14 0.00 N	53.43 2.98 0.00 N	53.49 3.56 0.00 N	47.72 3.78 0.00 N	48.89 4.33 0.00 N	50.40 4.60 0.02 N	64.63 5.67 0.22 N	83.84 6.86 0.36 N	76.58 6.42 0.65 N	57.21 5.12 0.26 N	46.39 4.28 0.10 N	61.46 5.64 0.31 N	44.61 4.41 0.07 N	45.74 4.07 0.09 N	93.70 7.89 0.76 N	47.10 3.95 0.08 N	46.23 3.59 0.03 N	41.81 2.77 0.00 N	37.18 1.86 0.00 N
ASTORIA_GT2_1 24094	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N

ASTORIA_GT2_2 24095	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT2_3 24096	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT2_4 24097	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT3_1 24098	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT3_2 24099	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT3_3 24100	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT3_4 24101	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT4_1 24102	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT4_2 24103	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT4_3 24104	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT4_4 24105	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT_1 23523	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N
ASTORIA_GT_10 24110	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N
ASTORIA_GT_11 24225	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N	
ASTORIA_GT_13 24227	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N	
ASTORIA_GT_5 24106	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N	
ASTORIA_GT_7 24107	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N	
ASTORIA_GT_8 24108	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N	
ASTORIA___2 24149	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N	
ASTORIA___3 23516	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N	
ASTORIA___4 23517	40.67 2.00 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.05 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N	
ASTORIA___5 23518	40.70 2.03 0.00 N	39.00 1.98 0.00 N	38.44 2.02 0.00 N	32.98 1.61 0.00 N	31.32 1.52 0.00 N	44.17 2.15 0.00 N	53.44 3.00 0.00 N	53.51 3.58 0.00 N	47.73 3.79 0.00 N	48.90 4.34 0.00 N	50.42 4.62 0.02 N	64.64 5.69 0.22 N	83.85 6.88 0.36 N	76.60 6.44 0.65 N	57.22 5.14 0.26 N	46.40 4.29 0.10 N	61.48 5.66 0.31 N	44.62 4.42 0.07 N	45.74 4.07 0.09 N	93.72 7.90 0.76 N	47.11 3.96 0.08 N	46.24 3.60 0.03 N	41.82 2.79 0.00 N	37.19 1.87 0.00 N	
ATHENS_STG_1 23668	39.16 0.50 0.00 N	37.56 0.54 0.00 N	37.01 0.59 0.00 N	31.95 0.58 0.00 N	30.27 0.48 0.00 N	42.70 0.67 0.00 N	51.55 1.11 0.00 N	51.26 1.33 0.00 N	45.44 1.50 0.00 N	46.44 1.88 0.00 N	47.86 2.06 0.02 N	61.41 2.45 0.21 N	80.41 3.15 0.07 N	73.10 2.91 0.61 N	54.26 2.16 0.25 N	43.96 1.85 0.09 N	58.28 2.44 0.29 N	42.17 1.97 0.07 N	43.50 1.83 0.08 N	89.46 3.61 0.73 N	44.82 1.66 0.07 N	44.01 1.37 0.03 N	39.97 0.94 0.00 N	35.88 0.56 0.00 N	
ATHENS_STG_2 23670	39.16 0.50 0.00 N	37.56 0.54 0.00 N	37.01 0.59 0.00 N	31.95 0.58 0.00 N	30.27 0.48 0.00 N	42.70 0.67 0.00 N	51.55 1.11 0.00 N	51.26 1.33 0.00 N	45.44 1.50 0.00 N	46.44 1.88 0.00 N	47.86 2.06 0.02 N	61.41 2.45 0.21 N	80.41 3.15 0.07 N	73.10 2.91 0.61 N	54.26 2.16 0.25 N	43.96 1.85 0.09 N	58.28 2.44 0.29 N	42.17 1.97 0.07 N	43.50 1.83 0.08 N	89.46 3.61 0.73 N	44.82 1.66 0.07 N	44.01 1.37 0.03 N	39.97 0.94 0.00 N	35.88 0.56 0.00 N	
ATHENS_STG_3 23677	39.16 0.50 0.00 N	37.56 0.54 0.00 N	37.01 0.59 0.00 N	31.95 0.58 0.00 N	30.27 0.48 0.00 N	42.70 0.67 0.00 N	51.55 1.11 0.00 N	51.26 1.33 0.00 N	45.44 1.50 0.00 N	46.44 1.88 0.00 N	47.86 2.06 0.02 N	61.41 2.45 0.21 N	80.41 3.15 0.07 N	73.10 2.91 0.61 N	54.26 2.16 0.25 N	43.96 1.85 0.09 N	58.28 2.44 0.29 N	42.17 1.97 0.07 N	43.50 1.83 0.08 N	89.46 3.61 0.73 N	44.82 1.66 0.07 N	44.01 1.37 0.03 N	39.97 0.94 0.00 N	35.88 0.56 0.00 N	
BARRETT_IC_1 23704	40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N	
BARRETT_IC_10	40.77	38.96	38.34	32.89	31.21	44.27	53.92	54.00	47.39	48.61	50.25	64.15	83.64	76.51	57.11	46.83	61.31	46.76	46.29	93.97	48.40	46.58	42.05	37.29	

23701		2.11 0.00 N	1.94 0.00 N	1.91 0.00 N	1.51 0.00 N	1.42 0.00 N	2.24 0.00 N	3.48 0.00 N	4.07 0.00 N	3.45 0.00 N	4.05 0.00 N	4.45 0.02 N	5.19 0.22 N	6.38 0.08 N	6.36 0.65 N	5.03 0.26 N	4.72 0.09 N	5.49 0.31 N	4.89 -1.60 N	4.62 0.08 N	8.16 0.76 N	4.45 -0.72 N	3.94 0.03 N	3.01 0.00 N	1.97 0.00 N
BARRETT_IC_11 23702		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_12 23703		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_2 23705		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_3 23706		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_4 23707		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_5 23708		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_6 23709		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_7 23710		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_8 23711		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT_IC_9 23700		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT___1 23545		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BARRETT___2 23546		40.77 2.11 0.00 N	38.96 1.94 0.00 N	38.34 1.91 0.00 N	32.89 1.51 0.00 N	31.21 1.42 0.00 N	44.27 2.24 0.00 N	53.92 3.48 0.00 N	54.00 4.07 0.00 N	47.39 3.45 0.00 N	48.61 4.05 0.00 N	50.25 4.45 0.02 N	64.15 5.19 0.22 N	83.64 6.38 0.08 N	76.51 6.36 0.65 N	57.11 5.03 0.26 N	46.83 4.72 0.09 N	61.31 5.49 0.31 N	46.76 4.89 -1.60 N	46.29 4.62 0.08 N	93.97 8.16 0.76 N	48.40 4.45 -0.72 N	46.58 3.94 0.03 N	42.05 3.01 0.00 N	37.29 1.97 0.00 N
BEAVER RIVER___HYD 24048		39.18 0.52 0.00 N	37.39 0.37 0.00 N	36.71 0.29 0.00 N	31.58 0.20 0.00 N	30.06 0.27 0.00 N	42.62 0.59 0.00 N	51.33 0.89 0.00 N	50.96 1.03 0.00 N	44.81 0.87 0.00 N	45.38 0.82 0.00 N	46.47 0.65 0.00 N	60.00 0.83 0.00 N	78.38 1.05 0.00 N	71.82 1.02 0.00 N	52.99 0.64 0.00 N	42.61 0.40 0.00 N	56.65 0.52 0.00 N	40.60 0.33 0.00 N	42.26 0.51 0.00 N	88.23 1.65 0.00 N	44.16 0.93 0.00 N	43.39 0.72 0.00 N	39.55 0.51 0.00 N	35.72 0.40 0.00 N

BEEBEE_GT_13 23619	37.12 -1.55 0.00 N	34.95 -2.06 0.00 N	34.25 -2.18 0.00 N	29.42 -1.95 0.00 N	28.20 -1.59 0.00 N	39.61 -2.42 0.00 N	47.15 -3.30 0.00 N	46.63 -3.31 0.00 N	41.22 -2.72 0.00 N	42.62 -1.94 0.00 N	44.22 -1.70 -0.10 N	59.30 -1.20 -1.33 N	77.80 0.00 -0.47 N	74.14 -0.48 -3.83 N	53.28 -0.60 -1.52 N	41.84 -0.93 -0.56 N	56.60 -1.31 -1.78 N	39.76 -0.92 -0.41 N	41.20 -1.06 -0.50 N	89.45 -1.52 -4.39 N	42.84 -0.83 -0.44 N	41.63 -1.20 -0.16 N	37.67 -1.37 0.00 N	33.81 -1.51 0.00 N
BETHLEHEM___GRP 23843	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
BETHLEHEM___GS1 323560	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
BETHLEHEM___GS2 323561	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
BETHLEHEM___GS3 323562	38.18 -0.49 0.00 N	36.65 -0.36 0.00 N	36.10 -0.33 0.00 N	31.18 -0.20 0.00 N	29.54 -0.26 0.00 N	41.68 -0.35 0.00 N	50.36 -0.09 0.00 N	49.93 0.00 0.00 N	44.23 0.29 0.00 N	45.10 0.54 0.00 N	46.46 0.65 0.01 N	59.74 0.57 0.00 N	78.04 0.71 0.00 N	71.50 0.70 0.00 N	52.84 0.49 0.00 N	42.63 0.42 0.00 N	56.67 0.54 0.00 N	40.89 0.62 0.00 N	42.21 0.45 0.00 N	87.44 0.86 0.00 N	43.56 0.33 0.00 N	42.69 0.02 0.00 N	38.74 -0.30 0.00 N	35.00 -0.32 0.00 N
BETHLEHEM___STEEL 23779	35.83 -2.84 0.00 N	34.17 -2.85 0.00 N	33.70 -2.74 0.00 N	28.80 -2.57 0.00 N	27.75 -2.05 0.00 N	38.75 -3.28 0.00 N	45.53 -4.91 0.00 N	44.97 -4.96 0.00 N	39.62 -4.32 0.00 N	40.21 -4.35 0.00 N	40.35 -4.41 1.06 N	39.11 -6.15 13.91 N	67.59 -4.83 4.91 N	25.91 -4.77 40.12 N	32.04 -3.86 16.45 N	32.76 -3.46 5.99 N	32.31 -4.88 18.94 N	32.46 -3.48 4.33 N	32.74 -3.72 5.30 N	32.89 -7.05 46.65 N	34.69 -3.82 4.71 N	36.72 -4.25 1.69 N	35.25 -3.78 0.00 N	32.76 -2.56 0.00 N
BETHPAGE_CC_5 323564	40.73 2.06 0.00 N	38.91 1.89 0.00 N	38.33 1.91 0.00 N	32.89 1.52 0.00 N	31.22 1.43 0.00 N	44.36 2.33 0.00 N	54.12 3.68 0.00 N	54.21 4.28 0.00 N	47.50 3.56 0.00 N	48.78 4.22 0.00 N	50.48 4.68 0.02 N	64.51 5.56 0.22 N	84.12 6.87 0.08 N	76.71 6.56 0.65 N	57.27 5.19 0.26 N	46.87 4.76 0.09 N	61.75 5.94 0.31 N	46.98 5.12 -1.60 N	46.48 4.81 0.08 N	94.69 8.88 0.76 N	48.71 4.76 -0.72 N	46.76 4.12 0.03 N	42.21 3.18 0.00 N	37.35 2.03 0.00 N
BINGHAMTON___COGEN 23790	38.23 -0.44 0.00 N	36.50 -0.52 0.00 N	35.96 -0.47 0.00 N	30.90 -0.47 0.00 N	29.47 -0.32 0.00 N	41.52 -0.51 0.00 N	49.83 -0.61 0.00 N	49.76 -0.18 0.00 N	43.88 -0.07 0.00 N	44.61 0.06 0.00 N	45.98 0.25 0.09 N	58.31 0.33 1.19 N	77.91 1.00 0.42 N	68.01 0.65 3.44 N	51.26 0.33 1.42 N	42.02 0.34 0.52 N	54.88 0.41 1.66 N	40.22 0.33 0.38 N	41.67 0.38 0.46 N	83.31 0.81 4.09 N	43.08 0.27 0.41 N	42.54 0.02 0.15 N	38.79 -0.25 0.00 N	34.98 -0.35 0.00 N
BLACK RIVER___HYD 24047	39.52 0.86 0.00 N	37.68 0.66 0.00 N	36.98 0.55 0.00 N	31.79 0.42 0.00 N	30.31 0.51 0.00 N	42.98 0.95 0.00 N	51.88 1.44 0.00 N	51.66 1.72 0.00 N	45.48 1.54 0.00 N	46.13 1.57 0.00 N	47.26 1.44 0.00 N	61.13 1.95 0.00 N	80.07 2.74 0.00 N	73.37 2.57 0.00 N	54.06 1.71 0.00 N	43.46 1.25 0.00 N	57.81 1.68 0.00 N	41.42 1.15 0.00 N	43.12 1.37 0.00 N	90.24 3.66 0.00 N	45.13 1.90 0.00 N	44.18 1.52 0.00 N	40.09 1.05 0.00 N	36.12 0.79 0.00 N
BLISS_WT_PWR 323608	36.94 -1.72 0.00 N	34.85 -2.17 0.00 N	34.54 -1.89 0.00 N	29.53 -1.85 0.00 N	28.45 -1.35 0.00 N	39.82 -2.20 0.00 N	46.38 -4.06 0.00 N	46.03 -3.91 0.00 N	40.18 -3.76 0.00 N	40.26 -4.30 0.00 N	39.51 -5.31 1.00 N	39.12 -6.99 13.06 N	66.95 -5.77 4.61 N	27.62 -5.51 37.67 N	32.17 -4.72 15.45 N	32.35 -4.23 5.63 N	32.53 -5.79 17.81 N	32.36 -3.84 4.07 N	32.74 -4.03 4.98 N	33.90 -8.80 43.87 N	34.29 -4.51 4.43 N	36.37 -4.70 1.59 N	35.73 -3.31 0.00 N	33.20 -2.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.73 0.06 0.00 N	37.17 0.15 0.00 N	36.60 0.17 0.00 N	31.60 0.23 0.00 N	29.95 0.15 0.00 N	42.23 0.20 0.00 N	50.81 0.37 0.00 N	50.43 0.49 0.00 N	44.65 0.70 0.00 N	45.51 0.95 0.00 N	46.88 1.08 0.01 N	60.42 1.25 0.00 N	79.24 1.91 0.00 N	72.28 1.48 0.00 N	53.36 1.04 0.03 N	43.04 0.90 0.08 N	57.09 1.21 0.25 N	41.28 1.06 0.06 N	42.60 0.92 0.07 N	87.78 1.81 0.61 N	43.93 0.76 0.06 N	43.13 0.49 0.02 N	39.19 0.15 0.00 N	35.31 -0.01 0.00 N
BOC_GAS_DRP 24189	38.66 0.00 0.00 N	37.11 0.09 0.00 N	36.55 0.13 0.00 N	31.57 0.20 0.00 N	29.91 0.12 0.00 N	42.16 0.14 0.00 N	50.86 0.42 0.00 N	50.47 0.54 0.00 N	44.68 0.74 0.00 N	45.53 0.97 0.01 N	46.87 1.07 0.00 N	60.30 1.13 0.00 N	78.82 1.49 0.00 N	72.15 1.35 0.00 N	53.34 0.99 0.00 N	43.06 0.85 0.00 N	57.25 1.12 0.00 N	41.28 1.01 0.00 N	42.63 0.87 0.00 N	88.30 1.72 0.00 N	43.95 0.72 0.00 N	43.13 0.46 0.00 N	39.19 0.15 0.00 N	35.32 0.00 0.00 N
BORALEX_4TH_BRANCH 23824	39.37 0.70 0.00 N	37.83 0.81 0.00 N	37.25 0.83 0.00 N	32.13 0.75 0.00 N	30.45 0.66 0.00 N	43.07 1.04 0.00 N	52.09 1.64 0.00 N	51.48 1.55 0.00 N	45.78 1.84 0.00 N	46.81 2.25 0.01 N	48.25 2.44 0.00 N	62.11 2.94 0.00 N	80.89 3.56 0.00 N	74.06 3.26 0.00 N	54.60 2.25 0.00 N	43.99 1.78 0.00 N	58.70 2.57 0.00 N	42.34 2.07 0.00 N	43.70 1.95 0.00 N	90.99 4.41 0.00 N	45.21 1.98 0.00 N	44.06 1.39 0.00 N	40.01 0.97 0.00 N	36.01 0.69 0.00 N
BOWLINE___1 23526	40.33 1.67 0.00 N	38.70 1.68 0.00 N	38.18 1.75 0.00 N	32.79 1.42 0.00 N	31.11 1.32 0.00 N	44.01 1.98 0.00 N	53.26 2.81 0.00 N	53.19 3.25 0.00 N	47.25 3.31 0.00 N	48.41 3.85 0.00 N	49.94 4.14 0.02 N	64.08 5.13 0.23 N	83.94 6.69 0.08 N	76.29 6.15 0.65 N	56.71 4.63 0.27 N	46.02 3.91 0.10 N	60.97 5.16 0.31 N	44.13 3.93 0.07 N	45.37 3.71 0.09 N	93.03 7.23 0.78 N	46.70 3.55 0.08 N	45.81 3.18 0.03 N	41.47 2.44 0.00 N	37.02 1.70 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
BOWLINE___2 23595	40.33 1.66 0.00 N	38.70 1.68 0.00 N	38.18 1.75 0.00 N	32.79 1.42 0.00 N	31.11 1.31 0.00 N	44.01 1.98 0.00 N	53.25 2.81 0.00 N	53.19 3.25 0.00 N	47.25 3.31 0.00 N	48.40 3.85 0.00 N	49.93 4.14 0.02 N	64.07 5.12 0.23 N	83.94 6.69 0.08 N	76.29 6.15 0.65 N	56.71 4.63 0.27 N	46.02 3.90 0.10 N	60.97 5.16 0.31 N	44.13 3.93 0.07 N	45.37 3.71 0.09 N	93.03 7.22 0.78 N	46.70 3.55 0.08 N	45.81 3.18 0.03 N	41.47 2.44 0.00 N	37.02 1.70 0.00 N	
BROOKHAVEN___DRP 24191	39.93 1.26 0.00 N	38.16 1.14 0.00 N	37.77 1.34 0.00 N	32.48 1.11 0.00 N	30.86 1.07 0.00 N	43.92 1.89 0.00 N	53.74 3.30 0.00 N	53.94 4.00 0.00 N	47.13 3.19 0.00 N	48.34 3.78 0.00 N	50.13 4.33 0.02 N	64.08 5.13 0.22 N	83.30 6.05 0.08 N	76.03 5.88 0.65 N	56.96 4.88 0.26 N	46.71 4.60 0.09 N	61.20 5.38 0.31 N	46.78 4.92 -1.60 N	46.22 4.55 0.08 N	94.00 8.19 0.76 N	48.47 4.51 -0.72 N	46.38 3.75 0.03 N	41.63 2.60 0.00 N	36.69 1.37 0.00 N	
BROOKLYN_NAVY_YARD 23515	40.54 1.87 0.00 N	38.87 1.85 0.00 N	38.29 1.86 0.00 N	32.85 1.48 0.00 N	31.15 1.36 0.00 N	44.04 2.01 0.00 N	53.30 2.86 0.00 N	53.35 3.42 0.00 N	47.53 3.59 0.00 N	48.78 4.23 0.00 N	50.31 4.51 0.02 N	64.58 5.63 0.22 N	84.18 7.20 0.36 N	76.78 6.63 0.65 N	57.11 5.03 0.26 N	46.45 4.34 0.10 N	61.55 5.73 0.31 N	44.61 4.41 0.07 N	45.80 4.13 0.09 N	93.79 7.98 0.76 N	47.08 3.92 0.08 N	46.17 3.53 0.03 N	41.79 2.75 0.00 N	37.17 1.85 0.00 N	
BROOKLYN___ARMY_DRP 323595	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N	
BROOME___LFGE 323600	38.23 -0.44 0.00 N	36.50 -0.52 0.00 N	35.96 -0.47 0.00 N	30.90 -0.47 0.00 N	29.47 -0.32 0.00 N	41.52 -0.51 0.00 N	49.83 -0.61 0.00 N	49.76 -0.18 0.00 N	43.88 -0.07 0.00 N	44.61 0.06 0.00 N	45.98 0.25 0.09 N	58.31 0.33 1.19 N	77.91 1.00 0.42 N	68.01 0.65 3.44 N	51.26 0.33 1.42 N	42.02 0.34 0.52 N	54.88 0.41 1.66 N	40.22 0.33 0.38 N	41.67 0.38 0.46 N	83.31 0.81 4.09 N	43.08 0.27 0.41 N	42.54 0.02 0.15 N	38.79 -0.25 0.00 N	34.98 -0.35 0.00 N	
BURROWS___LYONSDAL 23803	39.00 0.34 0.00 N	37.28 0.26 0.00 N	36.64 0.21 0.00 N	31.54 0.17 0.00 N	30.01 0.22 0.00 N	42.47 0.45 0.00 N	51.16 0.72 0.00 N	50.81 0.87 0.00 N	44.74 0.80 0.00 N	45.39 0.83 0.00 N	46.61 0.80 0.00 N	60.21 1.04 0.00 N	78.77 1.44 0.00 N	72.07 1.27 0.00 N	53.17 0.83 0.00 N	42.82 0.60 0.00 N	56.93 0.81 0.00 N	40.84 0.57 0.00 N	42.43 0.68 0.00 N	88.40 1.82 0.00 N	44.16 0.93 0.00 N	43.36 0.69 0.00 N	39.47 0.43 0.00 N	35.60 0.28 0.00 N	
CAITHNESS_CC_1 323624	39.99 1.32 0.00 N	38.21 1.19 0.00 N	37.78 1.35 0.00 N	32.49 1.12 0.00 N	30.86 1.07 0.00 N	43.91 1.88 0.00 N	53.71 3.27 0.00 N	53.89 3.96 0.00 N	47.10 3.16 0.00 N	48.36 3.79 0.00 N	50.13 4.33 0.02 N	64.06 5.11 0.22 N	83.30 6.04 0.08 N	76.01 5.86 0.65 N	56.93 4.85 0.26 N	46.68 4.57 0.09 N	61.17 5.35 0.31 N	46.77 4.90 -1.60 N	46.21 4.54 0.08 N	93.98 8.17 0.76 N	48.45 4.50 -0.72 N	46.38 3.74 0.03 N	41.65 2.62 0.00 N	36.72 1.40 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	40.81 2.14 0.00 N	38.98 1.96 0.00 N	38.40 1.98 0.00 N	32.95 1.58 0.00 N	31.28 1.49 0.00 N	44.42 2.39 0.00 N	54.21 3.77 0.00 N	54.34 4.41 0.00 N	47.63 3.70 0.00 N	48.89 4.33 0.00 N	50.56 4.75 0.02 N	64.64 5.68 0.22 N	84.30 7.05 0.08 N	76.84 6.68 0.65 N	57.36 5.28 0.26 N	46.94 4.83 0.09 N	61.80 5.99 0.31 N	46.98 5.11 -1.60 N	46.47 4.80 0.08 N	94.73 8.91 0.76 N	48.71 4.76 -0.72 N	46.77 4.13 0.03 N	42.28 3.25 0.00 N	37.42 2.10 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	40.81 2.14 0.00 N	38.98 1.96 0.00 N	38.40 1.98 0.00 N	32.95 1.58 0.00 N	31.28 1.49 0.00 N	44.42 2.39 0.00 N	54.21 3.77 0.00 N	54.34 4.41 0.00 N	47.63 3.70 0.00 N	48.89 4.33 0.00 N	50.56 4.75 0.02 N	64.64 5.68 0.22 N	84.30 7.05 0.08 N	76.84 6.68 0.65 N	57.36 5.28 0.26 N	46.94 4.83 0.09 N	61.80 5.99 0.31 N	46.98 5.11 -1.60 N	46.47 4.80 0.08 N	94.73 8.91 0.76 N	48.71 4.76 -0.72 N	46.77 4.13 0.03 N	42.28 3.25 0.00 N	37.42 2.10 0.00 N	
CALPINE_BP_GT1 23823	40.81 2.14 0.00 N	38.98 1.96 0.00 N	38.40 1.98 0.00 N	32.95 1.58 0.00 N	31.28 1.49 0.00 N	44.42 2.39 0.00 N	54.21 3.77 0.00 N	54.34 4.41 0.00 N	47.63 3.70 0.00 N	48.89 4.33 0.00 N	50.56 4.75 0.02 N	64.64 5.68 0.22 N	84.30 7.05 0.08 N	76.84 6.68 0.65 N	57.36 5.28 0.26 N	46.94 4.83 0.09 N	61.80 5.99 0.31 N	46.98 5.11 -1.60 N	46.47 4.80 0.08 N	94.73 8.91 0.76 N	48.71 4.76 -0.72 N	46.77 4.13 0.03 N	42.28 3.25 0.00 N	37.42 2.10 0.00 N	
CALSPAN___DRP 24200	35.83 -2.84 0.00 N	34.17 -2.85 0.00 N	33.70 -2.74 0.00 N	28.80 -2.57 0.00 N	27.75 -2.05 0.00 N	38.75 -3.28 0.00 N	45.53 -4.91 0.00 N	44.97 -4.96 0.00 N	39.62 -4.32 0.00 N	40.21 -4.35 0.00 N	40.35 -4.41 1.06 N	39.11 -6.15 13.91 N	67.59 -4.83 4.91 N	25.91 -4.77 40.12 N	32.04 -3.86 16.45 N	32.76 -3.46 5.99 N	32.31 -4.88 18.94 N	32.46 -3.48 4.33 N	32.74 -3.72 5.30 N	32.89 -7.05 46.65 N	34.69 -3.82 4.71 N	36.72 -4.25 1.69 N	35.25 -3.78 0.00 N	32.76 -2.56 0.00 N	
CANDIGU_WT_PWR 323617	37.61 -1.05 0.00 N	35.72 -1.30 0.00 N	35.19 -1.24 0.00 N	30.15 -1.22 0.00 N	28.94 -0.85 0.00 N	40.67 -1.36 0.00 N	48.44 -2.00 0.00 N	48.34 -1.60 0.00 N	42.61 -1.33 0.00 N	43.09 -1.48 0.00 N	44.48 -1.40 -0.06 N	58.19 -2.00 -1.02 N	77.12 -0.57 -0.36 N	72.89 -0.83 -2.92 N	52.58 -0.95 -1.18 N	41.69 -0.94 -0.43 N	56.00 -1.49 -1.36 N	39.59 -0.99 -0.31 N	41.22 -0.92 -0.38 N	88.24 -1.69 -3.35 N	42.42 -1.14 -0.34 N	41.22 -1.57 -0.12 N	37.39 -1.65 0.00 N	34.08 -1.24 0.00 N	
CARR STREET_E_SYR 24060	38.06 -0.60 0.00 N	36.35 -0.67 0.00 N	35.76 -0.67 0.00 N	30.77 -0.60 0.00 N	29.31 -0.48 0.00 N	41.25 -0.78 0.00 N	49.34 -1.11 0.00 N	48.85 -1.08 0.00 N	43.12 -0.82 0.00 N	43.83 -0.73 0.00 N	45.18 -0.64 0.00 N	58.59 -0.58 0.00 N	77.13 -0.21 0.00 N	70.50 -0.30 0.00 N	52.05 -0.30 0.00 N	41.93 -0.28 0.00 N	55.70 -0.43 0.00 N	39.97 -0.30 0.00 N	41.43 -0.33 0.00 N	85.97 -0.62 0.00 N	42.88 -0.35 0.00 N	42.09 -0.58 0.00 N	38.29 -0.75 0.00 N	34.68 -0.64 0.00 N	
CARTHAGE___PAPER	39.42	37.61	36.91	31.74	30.24	42.87	51.72	51.44	45.26	45.87	46.97	60.73	79.43	72.78	53.66	43.15	57.39	41.12	42.80	89.50	44.78	43.90	39.92	35.99	

23857	0.75 0.00 N	0.59 0.00 N	0.48 0.00 N	0.37 0.00 N	0.44 0.00 N	0.84 0.00 N	1.28 0.00 N	1.51 0.00 N	1.32 0.00 N	1.31 0.00 N	1.15 0.00 N	1.55 0.00 N	2.09 0.00 N	1.99 0.00 N	1.32 0.00 N	0.94 0.00 N	1.26 0.00 N	0.84 0.00 N	1.05 0.00 N	2.92 0.00 N	1.55 0.00 N	1.24 0.00 N	0.88 0.00 N	0.67 0.00 N
CE_DUNWOOD____DRP 24194	40.39 1.72 0.00 N	38.72 1.70 0.00 N	38.18 1.75 0.00 N	32.79 1.42 0.00 N	31.10 1.31 0.00 N	44.00 1.97 0.00 N	53.28 2.83 0.00 N	53.24 3.31 0.00 N	47.34 3.40 0.00 N	48.54 3.98 0.00 N	50.10 4.30 0.02 N	64.30 5.34 0.22 N	84.17 6.91 0.08 N	76.51 6.35 0.65 N	56.88 4.80 0.26 N	46.18 4.07 0.10 N	61.20 5.38 0.31 N	44.33 4.13 0.07 N	45.57 3.91 0.09 N	93.41 7.59 0.77 N	46.88 3.72 0.08 N	45.96 3.32 0.03 N	41.59 2.56 0.00 N	37.08 1.76 0.00 N
CE_MILLWOOD____DRP 24193	40.34 1.67 0.00 N	38.67 1.66 0.00 N	38.14 1.72 0.00 N	32.77 1.39 0.00 N	31.08 1.28 0.00 N	43.96 1.93 0.00 N	53.22 2.78 0.00 N	53.16 3.23 0.00 N	47.25 3.31 0.00 N	48.44 3.88 0.00 N	49.99 4.19 0.02 N	64.16 5.20 0.22 N	83.99 6.74 0.08 N	76.36 6.20 0.65 N	56.75 4.67 0.27 N	46.07 3.96 0.10 N	61.05 5.23 0.31 N	44.21 4.01 0.07 N	45.46 3.79 0.09 N	93.20 7.39 0.77 N	46.78 3.62 0.08 N	45.85 3.22 0.03 N	41.51 2.48 0.00 N	37.02 1.70 0.00 N
CE_NYC2_DRP 24202	40.70 2.03 0.00 N	38.96 1.95 0.00 N	38.40 1.98 0.00 N	32.96 1.58 0.00 N	31.27 1.48 0.00 N	44.20 2.18 0.00 N	53.53 3.09 0.00 N	53.55 3.62 0.00 N	47.77 3.83 0.00 N	48.99 4.44 0.00 N	50.57 4.77 0.02 N	64.81 5.86 0.22 N	84.84 7.59 0.08 N	77.16 7.01 0.65 N	57.45 5.36 0.26 N	46.63 4.52 0.10 N	61.71 5.89 0.31 N	44.77 4.57 0.07 N	45.94 4.28 0.09 N	93.99 8.17 0.76 N	47.21 4.06 0.08 N	46.35 3.71 0.03 N	41.94 2.91 0.00 N	37.32 2.00 0.00 N
CE_NYC_DRP 24195	40.59 1.92 0.00 N	38.88 1.86 0.00 N	38.33 1.91 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.15 2.13 0.00 N	53.48 3.04 0.00 N	53.54 3.61 0.00 N	47.71 3.77 0.00 N	48.97 4.41 0.00 N	50.54 4.74 0.02 N	64.88 5.93 0.22 N	84.94 7.68 0.08 N	77.21 7.06 0.65 N	57.40 5.31 0.26 N	46.60 4.49 0.10 N	61.77 5.95 0.31 N	44.76 4.56 0.07 N	45.97 4.30 0.09 N	94.15 8.33 0.76 N	47.23 4.08 0.08 N	46.33 3.69 0.03 N	41.92 2.88 0.00 N	37.29 1.97 0.00 N
CHAFFEE____LFGE 323603	37.89 -0.78 0.00 N	35.93 -1.09 0.00 N	35.63 -0.80 0.00 N	30.36 -1.02 0.00 N	29.32 -0.47 0.00 N	40.85 -1.17 0.00 N	47.43 -3.01 0.00 N	47.42 -2.51 0.00 N	41.74 -2.20 0.00 N	42.27 -2.29 0.00 N	42.45 -2.44 0.94 N	43.50 -3.43 12.24 N	70.87 -2.13 4.33 N	33.11 -2.38 35.31 N	35.56 -2.31 14.49 N	34.92 -2.00 5.29 N	36.54 -2.86 16.73 N	34.28 -2.17 3.82 N	34.94 -2.13 4.68 N	40.82 -4.56 41.20 N	36.74 -2.33 4.16 N	38.75 -2.42 1.50 N	38.34 -0.70 0.00 N	34.84 -0.49 0.00 N
CHATEAUG_WT_PWR 323614	39.04 0.38 0.00 N	37.31 0.29 0.00 N	36.58 0.15 0.00 N	31.41 0.03 0.00 N	29.77 -0.02 0.00 N	42.26 0.23 0.00 N	50.60 0.16 0.00 N	49.81 -0.12 0.00 N	43.34 -0.60 0.00 N	43.63 -0.93 0.00 N	44.77 -1.05 0.00 N	57.83 -1.34 0.00 N	75.05 -2.28 0.00 N	69.16 -1.64 0.00 N	51.45 -0.90 0.00 N	41.13 -1.08 0.00 N	54.93 -1.20 0.00 N	39.22 -1.05 0.00 N	40.85 -0.91 0.00 N	84.40 -2.18 0.00 N	42.43 -0.80 0.00 N	42.44 -0.23 0.00 N	39.49 0.45 0.00 N	36.07 0.74 0.00 N
CHAT_HIGH_FALL_HYD 323578	38.93 0.27 0.00 N	37.21 0.20 0.00 N	36.50 0.08 0.00 N	31.35 -0.03 0.00 N	29.71 -0.08 0.00 N	42.15 0.13 0.00 N	50.53 0.09 0.00 N	49.75 -0.19 0.00 N	43.30 -0.65 0.00 N	43.56 -1.00 0.00 N	44.66 -1.15 0.00 N	57.73 -1.44 0.00 N	74.88 -2.46 0.00 N	68.98 -1.82 0.00 N	51.29 -1.06 0.00 N	41.09 -1.12 0.00 N	54.86 -1.27 0.00 N	39.13 -1.14 0.00 N	40.78 -0.97 0.00 N	84.29 -2.29 0.00 N	42.43 -0.80 0.00 N	42.41 -0.26 0.00 N	39.40 0.37 0.00 N	35.98 0.66 0.00 N
CHAUTAUQUA____LFGE 323629	35.00 -3.67 0.00 N	33.47 -3.54 0.00 N	33.35 -3.08 0.00 N	28.50 -2.88 0.00 N	27.49 -2.30 0.00 N	38.37 -3.66 0.00 N	44.85 -5.60 0.00 N	44.55 -5.39 0.00 N	39.14 -4.80 0.00 N	39.70 -4.86 0.00 N	40.10 -4.76 0.95 N	40.32 -6.39 12.46 N	66.99 -5.94 4.40 N	29.06 -5.79 35.95 N	33.04 -4.56 14.75 N	33.03 -3.79 5.38 N	33.87 -5.24 17.02 N	32.53 -3.85 3.89 N	33.12 -3.87 4.76 N	36.89 -7.75 41.93 N	34.89 -4.11 4.23 N	36.82 -4.33 1.52 N	35.34 -3.70 0.00 N	32.46 -2.85 0.00 N
CH_MIDHUDSON____DRP 24192	40.14 1.48 0.00 N	38.47 1.45 0.00 N	37.93 1.50 0.00 N	32.62 1.25 0.00 N	30.93 1.13 0.00 N	43.71 1.69 0.00 N	52.87 2.43 0.00 N	52.73 2.80 0.00 N	46.85 2.91 0.00 N	48.02 3.46 0.00 N	49.57 3.77 0.02 N	63.65 4.69 0.21 N	83.34 6.08 0.07 N	75.77 5.59 0.61 N	56.30 4.20 0.25 N	45.68 3.56 0.09 N	60.54 4.71 0.30 N	43.85 3.65 0.07 N	45.11 3.44 0.08 N	92.57 6.72 0.73 N	46.42 3.26 0.07 N	45.57 2.93 0.03 N	41.31 2.28 0.00 N	36.90 1.57 0.00 N
CH_MISC_IPPS 23765	40.41 1.74 0.00 N	38.72 1.71 0.00 N	38.18 1.75 0.00 N	32.82 1.45 0.00 N	31.13 1.34 0.00 N	43.99 1.96 0.00 N	53.02 2.57 0.00 N	52.69 2.75 0.00 N	46.64 2.70 0.00 N	47.77 3.21 0.00 N	49.24 3.44 0.02 N	63.24 4.29 0.22 N	82.78 5.53 0.08 N	75.29 5.11 0.62 N	55.94 3.85 0.26 N	45.39 3.28 0.10 N	60.17 4.34 0.30 N	43.58 3.38 0.07 N	44.81 3.14 0.08 N	91.94 6.10 0.74 N	46.15 3.00 0.07 N	45.53 2.89 0.03 N	41.53 2.49 0.00 N	37.16 1.83 0.00 N
CH_RES_BVR_FALLS 23983	38.70 0.03 0.00 N	37.00 -0.02 0.00 N	36.35 -0.08 0.00 N	31.27 -0.11 0.00 N	29.71 -0.08 0.00 N	41.86 -0.17 0.00 N	50.23 -0.21 0.00 N	49.71 -0.23 0.00 N	43.77 -0.17 0.00 N	44.30 -0.26 0.00 N	45.42 -0.40 0.00 N	58.66 -0.51 0.00 N	76.66 -0.68 0.00 N	70.06 -0.74 0.00 N	51.81 -0.54 0.00 N	41.81 -0.40 0.00 N	55.56 -0.57 0.00 N	39.73 -0.54 0.00 N	41.31 -0.45 0.00 N	85.70 -0.87 0.00 N	42.74 -0.48 0.00 N	42.33 -0.33 0.00 N	38.91 -0.13 0.00 N	35.26 -0.06 0.00 N
CH_RES_NIAGARA 23895	35.79 -2.88 0.00 N	34.12 -2.90 0.00 N	33.57 -2.85 0.00 N	28.71 -2.66 0.00 N	27.66 -2.14 0.00 N	38.58 -3.44 0.00 N	45.28 -5.16 0.00 N	44.42 -5.51 0.00 N	39.09 -4.85 0.00 N	39.68 -4.89 0.00 N	39.67 -5.02 1.13 N	37.35 -7.11 14.72 N	66.53 -5.61 5.20 N	22.84 -5.52 42.44 N	30.53 -4.42 17.40 N	31.88 -4.01 6.32 N	30.53 -5.60 20.00 N	31.75 -3.95 4.57 N	31.86 -4.30 5.60 N	29.23 -8.08 49.27 N	33.90 -4.35 4.97 N	36.07 -4.81 1.79 N	34.80 -4.23 0.00 N	32.56 -2.76 0.00 N
CH_RES_SYRACUSE 23985	38.25 -0.42 0.00 N	36.53 -0.49 0.00 N	35.92 -0.51 0.00 N	30.92 -0.45 0.00 N	29.48 -0.31 0.00 N	41.50 -0.53 0.00 N	49.65 -0.79 0.00 N	49.16 -0.77 0.00 N	43.34 -0.60 0.00 N	44.03 -0.53 0.00 N	45.38 -0.46 -0.02 N	59.04 -0.36 -0.22 N	77.44 0.03 -0.08 N	71.37 -0.08 -0.66 N	52.48 -0.18 -0.31 N	42.15 -0.17 -0.11 N	56.19 -0.30 -0.36 N	40.17 -0.18 -0.08 N	41.65 -0.20 -0.10 N	87.20 -0.26 -0.89 N	43.12 -0.20 -0.09 N	42.27 -0.43 -0.03 N	38.44 -0.60 0.00 N	34.83 -0.49 0.00 N

CLINTON_WT_PWR 323605	39.04 0.38 0.00 N	37.31 0.29 0.00 N	36.58 0.15 0.00 N	31.41 0.03 0.00 N	29.77 -0.02 0.00 N	42.26 0.23 0.00 N	50.60 0.16 0.00 N	49.81 -0.12 0.00 N	43.34 -0.60 0.00 N	43.63 -0.93 0.00 N	44.77 -1.05 0.00 N	57.83 -1.34 0.00 N	75.05 -2.28 0.00 N	69.16 -1.64 0.00 N	51.45 -0.90 0.00 N	41.13 -1.08 0.00 N	54.93 -1.20 0.00 N	39.22 -1.05 0.00 N	40.85 -0.91 0.00 N	84.40 -2.18 0.00 N	42.43 -0.80 0.00 N	42.44 -0.23 0.00 N	39.49 0.45 0.00 N	36.07 0.74 0.00 N
CLINTON___LFGE 323618	40.10 1.44 0.00 N	38.27 1.25 0.00 N	37.50 1.07 0.00 N	32.17 0.80 0.00 N	30.50 0.71 0.00 N	43.16 1.14 0.00 N	51.75 1.30 0.00 N	50.96 1.02 0.00 N	44.31 0.37 0.00 N	44.56 0.00 0.00 N	45.82 0.00 0.00 N	59.09 -0.08 0.00 N	76.68 -0.66 0.00 N	70.84 0.04 0.00 N	52.76 0.41 0.00 N	42.25 0.04 0.00 N	56.40 0.27 0.00 N	40.26 -0.02 0.00 N	41.89 0.13 0.00 N	86.42 -0.16 0.00 N	43.42 0.19 0.00 N	43.36 0.69 0.00 N	40.46 1.42 0.00 N	37.02 1.70 0.00 N
COLONIE_LFGE___ 323577	39.16 0.49 0.00 N	37.58 0.57 0.00 N	37.02 0.59 0.00 N	31.95 0.58 0.00 N	30.29 0.49 0.00 N	42.84 0.81 0.00 N	51.85 1.41 0.00 N	51.37 1.44 0.00 N	45.58 1.64 0.00 N	46.48 1.92 0.00 N	47.81 2.01 0.01 N	61.42 2.25 0.00 N	80.09 2.76 0.00 N	73.36 2.56 0.00 N	54.15 1.80 0.00 N	43.67 1.46 0.00 N	58.18 2.05 0.00 N	41.95 1.68 0.00 N	43.37 1.61 0.00 N	90.14 3.56 0.00 N	44.82 1.59 0.00 N	43.77 1.10 0.00 N	39.69 0.65 0.00 N	35.74 0.41 0.00 N
CORNELL___ 23752	38.16 -0.51 0.00 N	36.38 -0.63 0.00 N	35.79 -0.63 0.00 N	30.82 -0.55 0.00 N	29.38 -0.41 0.00 N	41.39 0.81 0.00 N	49.66 1.41 0.00 N	49.30 -0.64 0.00 N	43.52 -0.43 0.00 N	44.26 -0.30 0.00 N	45.64 -0.17 0.02 N	59.10 -0.07 0.00 N	77.85 0.51 0.00 N	71.15 0.35 0.00 N	52.42 0.07 0.00 N	42.24 0.03 0.00 N	56.11 -0.01 0.00 N	40.28 0.01 0.00 N	41.77 0.02 0.00 N	86.73 0.15 0.00 N	43.17 -0.06 0.00 N	42.34 -0.33 0.00 N	38.49 -0.55 0.00 N	34.80 -0.52 0.00 N
COXSACKIE___GT 23611	40.18 1.51 0.00 N	38.48 1.47 0.00 N	38.00 1.57 0.00 N	32.61 1.24 0.00 N	30.89 1.09 0.00 N	43.62 1.59 0.00 N	52.84 2.39 0.00 N	52.87 2.94 0.00 N	46.97 3.03 0.00 N	48.08 3.52 0.00 N	49.16 3.35 0.02 N	62.59 3.61 0.19 N	81.81 4.55 0.07 N	74.43 4.19 0.56 N	55.26 3.14 0.23 N	44.78 2.65 0.09 N	59.38 3.52 0.27 N	43.00 2.79 0.06 N	44.31 2.63 0.07 N	91.19 5.28 0.66 N	45.72 2.56 0.07 N	44.84 2.20 0.02 N	40.58 1.55 0.00 N	36.24 0.92 0.00 N
CRESCENT___HYD 24018	39.16 0.49 0.00 N	37.58 0.57 0.00 N	37.02 0.59 0.00 N	31.95 0.58 0.00 N	30.29 0.49 0.00 N	42.84 0.81 0.00 N	51.85 1.41 0.00 N	51.37 1.44 0.00 N	45.58 1.64 0.00 N	46.48 1.92 0.00 N	47.81 2.01 0.01 N	61.42 2.25 0.00 N	80.09 2.76 0.00 N	73.36 2.56 0.00 N	54.15 1.80 0.00 N	43.67 1.46 0.00 N	58.18 2.05 0.00 N	41.95 1.68 0.00 N	43.37 1.61 0.00 N	90.14 3.56 0.00 N	44.82 1.59 0.00 N	43.77 1.10 0.00 N	39.69 0.65 0.00 N	35.74 0.41 0.00 N
CRUCIBLE_METL_DRP 24180	38.25 -0.42 0.00 N	36.53 -0.49 0.00 N	35.92 -0.51 0.00 N	30.92 -0.45 0.00 N	29.48 -0.31 0.00 N	41.50 -0.53 0.00 N	49.65 -0.79 0.00 N	49.16 -0.77 0.00 N	43.34 -0.60 0.00 N	44.03 -0.53 0.00 N	45.38 -0.46 -0.02 N	59.04 -0.36 -0.22 N	77.44 0.03 -0.08 N	71.37 -0.08 -0.66 N	52.48 -0.18 -0.31 N	42.15 -0.17 -0.11 N	56.19 -0.30 -0.36 N	40.17 -0.18 -0.08 N	41.65 -0.20 -0.10 N	87.20 -0.26 -0.89 N	43.12 -0.20 -0.09 N	42.27 -0.43 -0.03 N	38.44 -0.60 0.00 N	34.83 -0.49 0.00 N
DANC___LFGE 323619	39.52 0.86 0.00 N	37.68 0.66 0.00 N	36.98 0.55 0.00 N	31.79 0.42 0.00 N	30.31 0.51 0.00 N	42.98 0.95 0.00 N	51.88 1.44 0.00 N	51.66 1.72 0.00 N	45.48 1.54 0.00 N	46.13 1.57 0.00 N	47.26 1.44 0.00 N	61.13 1.95 0.00 N	80.07 2.74 0.00 N	73.37 2.57 0.00 N	54.06 1.71 0.00 N	43.46 1.25 0.00 N	57.81 1.68 0.00 N	41.42 1.15 0.00 N	43.12 1.37 0.00 N	90.24 3.66 0.00 N	45.13 1.90 0.00 N	44.18 1.52 0.00 N	40.09 1.05 0.00 N	36.12 0.79 0.00 N
DANSKAMMER___1 23586	40.41 1.74 0.00 N	38.72 1.71 0.00 N	38.18 1.75 0.00 N	32.82 1.45 0.00 N	31.13 1.34 0.00 N	43.99 1.96 0.00 N	53.02 2.57 0.00 N	52.69 2.75 0.00 N	46.64 2.70 0.00 N	47.77 3.21 0.00 N	49.24 3.44 0.02 N	63.24 4.29 0.22 N	82.78 5.53 0.08 N	75.29 5.11 0.62 N	55.94 3.85 0.26 N	45.39 3.28 0.10 N	60.17 4.34 0.30 N	43.58 3.38 0.07 N	44.81 3.14 0.08 N	91.94 6.10 0.74 N	46.15 3.00 0.07 N	45.53 2.89 0.03 N	41.53 2.49 0.00 N	37.16 1.83 0.00 N
DANSKAMMER___2 23589	40.41 1.74 0.00 N	38.72 1.71 0.00 N	38.18 1.75 0.00 N	32.82 1.45 0.00 N	31.13 1.34 0.00 N	43.99 1.96 0.00 N	53.02 2.57 0.00 N	52.69 2.75 0.00 N	46.64 2.70 0.00 N	47.77 3.21 0.00 N	49.24 3.44 0.02 N	63.24 4.29 0.22 N	82.78 5.53 0.08 N	75.29 5.11 0.62 N	55.94 3.85 0.26 N	45.39 3.28 0.10 N	60.17 4.34 0.30 N	43.58 3.38 0.07 N	44.81 3.14 0.08 N	91.94 6.10 0.74 N	46.15 3.00 0.07 N	45.53 2.89 0.03 N	41.53 2.49 0.00 N	37.16 1.83 0.00 N
DANSKAMMER___3 23590	40.41 1.74 0.00 N	38.72 1.71 0.00 N	38.18 1.75 0.00 N	32.82 1.45 0.00 N	31.13 1.34 0.00 N	43.99 1.96 0.00 N	53.02 2.57 0.00 N	52.69 2.75 0.00 N	46.64 2.70 0.00 N	47.77 3.21 0.00 N	49.24 3.44 0.02 N	63.24 4.29 0.22 N	82.78 5.53 0.08 N	75.29 5.11 0.62 N	55.94 3.85 0.26 N	45.39 3.28 0.10 N	60.17 4.34 0.30 N	43.58 3.38 0.07 N	44.81 3.14 0.08 N	91.94 6.10 0.74 N	46.15 3.00 0.07 N	45.53 2.89 0.03 N	41.53 2.49 0.00 N	37.16 1.83 0.00 N
DANSKAMMER___4 23591	40.41 1.74 0.00 N	38.72 1.71 0.00 N	38.18 1.75 0.00 N	32.82 1.45 0.00 N	31.13 1.34 0.00 N	43.99 1.96 0.00 N	53.02 2.57 0.00 N	52.69 2.75 0.00 N	46.64 2.70 0.00 N	47.77 3.21 0.00 N	49.24 3.44 0.02 N	63.24 4.29 0.22 N	82.78 5.53 0.08 N	75.29 5.11 0.62 N	55.94 3.85 0.26 N	45.39 3.28 0.10 N	60.17 4.34 0.30 N	43.58 3.38 0.07 N	44.81 3.14 0.08 N	91.94 6.10 0.74 N	46.15 3.00 0.07 N	45.53 2.89 0.03 N	41.53 2.49 0.00 N	37.16 1.83 0.00 N
DANSKAMMER___DIESEL 23592	40.41 1.74 0.00 N	38.72 1.71 0.00 N	38.18 1.75 0.00 N	32.82 1.45 0.00 N	31.13 1.34 0.00 N	43.99 1.96 0.00 N	53.02 2.57 0.00 N	52.69 2.75 0.00 N	46.64 2.70 0.00 N	47.77 3.21 0.00 N	49.24 3.44 0.02 N	63.24 4.29 0.22 N	82.78 5.53 0.08 N	75.29 5.11 0.62 N	55.94 3.85 0.26 N	45.39 3.28 0.10 N	60.17 4.34 0.30 N	43.58 3.38 0.07 N	44.81 3.14 0.08 N	91.94 6.10 0.74 N	46.15 3.00 0.07 N	45.53 2.89 0.03 N	41.53 2.49 0.00 N	37.16 1.83 0.00 N
DASHVILLE___HYD 23610	39.50 0.83 0.00 N	37.61 0.59 0.00 N	37.00 0.57 0.00 N	31.84 0.47 0.00 N	30.15 0.36 0.00 N	42.51 0.48 0.00 N	51.43 0.98 0.00 N	51.36 1.43 0.00 N	45.69 1.75 0.00 N	46.87 2.31 0.00 N	48.51 2.71 0.02 N	62.37 3.41 0.22 N	81.69 4.44 0.08 N	74.21 4.05 0.64 N	55.15 3.06 0.26 N	44.64 2.53 0.10 N	59.13 3.31 0.31 N	42.82 2.62 0.07 N	44.05 2.38 0.09 N	90.22 4.40 0.76 N	45.27 2.11 0.08 N	44.52 1.88 0.03 N	40.42 1.39 0.00 N	36.13 0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	39.24 0.57 0.00 N	37.55 0.53 0.00 N	36.99 0.57 0.00 N	31.90 0.53 0.00 N	30.30 0.51 0.00 N	42.72 0.70 0.00 N	51.45 1.00 0.00 N	51.25 1.32 0.00 N	45.29 1.35 0.00 N	46.08 1.52 0.00 N	47.49 1.72 0.05 N	60.70 2.13 0.61 N	80.12 3.00 0.22 N	71.66 2.62 1.76 N	53.52 1.90 0.72 N	43.54 1.60 0.27 N	57.38 2.10 0.85 N	41.69 1.62 0.19 N	43.14 1.62 0.24 N	87.85 3.36 2.09 N	44.58 1.56 0.21 N	43.93 1.34 0.08 N	39.97 0.93 0.00 N	35.94 0.62 0.00 N	
DOGGLEVILLE___HYD 23807	39.50 0.84 0.00 N	37.85 0.83 0.00 N	37.15 0.72 0.00 N	32.08 0.71 0.00 N	30.43 0.64 0.00 N	43.09 1.06 0.00 N	52.41 1.97 0.00 N	52.49 2.55 0.00 N	46.50 2.55 0.00 N	47.51 2.95 0.00 N	49.09 3.27 0.00 N	62.90 3.73 0.00 N	82.16 4.83 0.00 N	74.92 4.12 0.00 N	55.27 2.92 0.00 N	44.77 2.56 0.00 N	59.68 3.56 0.00 N	43.20 2.93 0.00 N	44.79 3.03 0.00 N	93.29 6.71 0.00 N	46.19 2.96 0.00 N	44.93 2.26 0.00 N	40.37 1.33 0.00 N	36.02 0.70 0.00 N	
DUNKIRK___1 23563	34.79 -3.88 0.00 N	33.30 -3.72 0.00 N	33.17 -3.26 0.00 N	28.34 -3.03 0.00 N	27.34 -2.46 0.00 N	38.15 -3.88 0.00 N	44.55 -5.89 0.00 N	44.24 -5.69 0.00 N	38.86 -5.09 0.00 N	39.42 -5.14 0.00 N	39.79 -5.06 0.96 N	39.76 -6.80 12.62 N	66.44 -6.44 4.46 N	28.13 -6.28 36.39 N	32.48 -4.94 14.93 N	32.66 -4.10 5.45 N	33.26 -5.64 17.23 N	32.21 -4.13 3.94 N	32.78 -4.16 4.82 N	35.81 -8.33 42.43 N	34.55 -4.39 4.28 N	36.53 -4.59 1.54 N	35.09 -3.94 0.00 N	32.28 -3.05 0.00 N	
DUNKIRK___2 23564	34.79 -3.88 0.00 N	33.30 -3.72 0.00 N	33.17 -3.26 0.00 N	28.34 -3.03 0.00 N	27.34 -2.46 0.00 N	38.15 -3.88 0.00 N	44.55 -5.89 0.00 N	44.24 -5.69 0.00 N	38.86 -5.09 0.00 N	39.42 -5.14 0.00 N	39.79 -5.06 0.96 N	39.76 -6.80 12.62 N	66.44 -6.44 4.46 N	28.13 -6.28 36.39 N	32.48 -4.94 14.93 N	32.66 -4.10 5.45 N	33.26 -5.64 17.23 N	32.21 -4.13 3.94 N	32.78 -4.16 4.82 N	35.81 -8.33 42.43 N	34.55 -4.39 4.28 N	36.53 -4.59 1.54 N	35.09 -3.94 0.00 N	32.28 -3.05 0.00 N	
DUNKIRK___3 23565	35.04 -3.63 0.00 N	33.51 -3.51 0.00 N	33.29 -3.13 0.00 N	28.44 -2.93 0.00 N	27.42 -2.37 0.00 N	38.29 -3.74 0.00 N	44.89 -5.55 0.00 N	44.63 -5.31 0.00 N	39.19 -4.75 0.00 N	39.77 -4.79 0.00 N	40.13 -4.71 0.97 N	40.11 -6.39 12.68 N	66.97 -5.89 4.48 N	28.43 -5.81 36.56 N	32.72 -4.63 15.00 N	32.86 -3.87 5.47 N	33.49 -5.33 17.31 N	32.42 -3.89 3.96 N	32.98 -3.93 4.84 N	36.12 -7.82 42.64 N	34.77 -4.16 4.31 N	36.76 -4.36 1.55 N	35.25 -3.79 0.00 N	32.44 -2.88 0.00 N	
DUNKIRK___4 23566	35.04 -3.63 0.00 N	33.51 -3.51 0.00 N	33.29 -3.13 0.00 N	28.44 -2.93 0.00 N	27.42 -2.37 0.00 N	38.29 -3.74 0.00 N	44.89 -5.55 0.00 N	44.63 -5.31 0.00 N	39.19 -4.75 0.00 N	39.77 -4.79 0.00 N	40.13 -4.71 0.97 N	40.11 -6.39 12.68 N	66.97 -5.89 4.48 N	28.43 -5.81 36.56 N	32.72 -4.63 15.00 N	32.86 -3.87 5.47 N	33.49 -5.33 17.31 N	32.42 -3.89 3.96 N	32.98 -3.93 4.84 N	36.12 -7.82 42.64 N	34.77 -4.16 4.31 N	36.76 -4.36 1.55 N	35.25 -3.79 0.00 N	32.44 -2.88 0.00 N	
EAST HAMPTON___GT 23717	41.57 2.90 0.00 N	39.70 2.68 0.00 N	39.41 2.98 0.00 N	33.94 2.57 0.00 N	32.28 2.48 0.00 N	46.08 4.05 0.00 N	56.53 6.09 0.00 N	56.84 6.90 0.00 N	49.81 5.87 0.00 N	51.24 6.68 0.00 N	53.37 7.56 0.02 N	68.47 9.52 0.22 N	89.19 11.93 0.08 N	81.50 11.34 0.65 N	61.09 9.00 0.26 N	50.05 7.93 0.09 N	65.61 9.79 0.31 N	49.86 7.99 -1.60 N	49.32 7.65 0.08 N	100.48 14.66 0.76 N	51.54 7.59 -0.72 N	49.04 6.40 0.03 N	43.65 4.62 0.00 N	38.29 2.97 0.00 N	
EAST RIVER___6 23660	40.60 1.93 0.00 N	38.89 1.87 0.00 N	38.33 1.90 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.16 2.13 0.00 N	53.49 3.05 0.00 N	53.57 3.64 0.00 N	47.75 3.81 0.00 N	49.01 4.45 0.00 N	50.58 4.78 0.02 N	64.90 5.95 0.22 N	85.01 7.76 0.08 N	77.27 7.12 0.65 N	57.46 5.37 0.26 N	46.65 4.54 0.10 N	61.82 6.00 0.31 N	44.81 4.61 0.07 N	46.00 4.34 0.09 N	94.19 8.37 0.76 N	47.26 4.11 0.08 N	46.35 3.71 0.03 N	41.93 2.89 0.00 N	37.30 1.98 0.00 N	
EAST RIVER___7 23524	40.60 1.93 0.00 N	38.89 1.87 0.00 N	38.33 1.90 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.16 2.13 0.00 N	53.49 3.05 0.00 N	53.57 3.64 0.00 N	47.75 3.81 0.00 N	49.01 4.45 0.00 N	50.58 4.78 0.02 N	64.90 5.95 0.22 N	85.01 7.76 0.08 N	77.27 7.12 0.65 N	57.46 5.37 0.26 N	46.65 4.54 0.10 N	61.82 6.00 0.31 N	44.81 4.61 0.07 N	46.00 4.34 0.09 N	94.19 8.37 0.76 N	47.26 4.11 0.08 N	46.35 3.71 0.03 N	41.93 2.89 0.00 N	37.30 1.98 0.00 N	
EAST_HAMPTON___DIESEL 23722	41.57 2.90 0.00 N	39.70 2.68 0.00 N	39.41 2.98 0.00 N	33.94 2.57 0.00 N	32.28 2.48 0.00 N	46.08 4.05 0.00 N	56.53 6.09 0.00 N	56.84 6.90 0.00 N	49.81 5.87 0.00 N	51.24 6.68 0.00 N	53.37 7.56 0.02 N	68.47 9.52 0.22 N	89.19 11.93 0.08 N	81.50 11.34 0.65 N	61.09 9.00 0.26 N	50.05 7.93 0.09 N	65.61 9.79 0.31 N	49.86 7.99 -1.60 N	49.32 7.65 0.08 N	100.48 14.66 0.76 N	51.54 7.59 -0.72 N	49.04 6.40 0.03 N	43.65 4.62 0.00 N	38.29 2.97 0.00 N	
EAST_RIVER___1 323558	40.59 1.92 0.00 N	38.88 1.86 0.00 N	38.33 1.91 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.15 2.13 0.00 N	53.48 3.04 0.00 N	53.54 3.61 0.00 N	47.71 3.77 0.00 N	48.97 4.41 0.00 N	50.54 4.74 0.02 N	64.88 5.93 0.22 N	84.94 7.68 0.08 N	77.21 7.06 0.65 N	57.40 5.31 0.26 N	46.60 4.49 0.10 N	61.77 5.95 0.31 N	44.76 4.56 0.07 N	45.97 4.30 0.09 N	94.15 8.33 0.76 N	47.23 4.08 0.08 N	46.33 3.69 0.03 N	41.92 2.88 0.00 N	37.29 1.97 0.00 N	
EAST_RIVER___2 323559	40.60 1.93 0.00 N	38.89 1.87 0.00 N	38.33 1.90 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.16 2.13 0.00 N	53.49 3.05 0.00 N	53.57 3.64 0.00 N	47.75 3.81 0.00 N	49.01 4.45 0.00 N	50.58 4.78 0.02 N	64.90 5.95 0.22 N	85.01 7.76 0.08 N	77.27 7.12 0.65 N	57.46 5.37 0.26 N	46.65 4.54 0.10 N	61.82 6.00 0.31 N	44.81 4.61 0.07 N	46.00 4.34 0.09 N	94.19 8.37 0.76 N	47.26 4.11 0.08 N	46.35 3.71 0.03 N	41.93 2.89 0.00 N	37.30 1.98 0.00 N	
EAST___DELAWARE_HYD 23607	39.43 0.76 0.00 N	37.78 0.76 0.00 N	37.17 0.74 0.00 N	31.93 0.56 0.00 N	30.25 0.45 0.00 N	42.81 0.78 0.00 N	51.98 1.54 0.00 N	52.17 2.24 0.00 N	46.51 2.57 0.00 N	47.80 3.25 0.00 N	49.42 3.62 0.02 N	63.42 4.48 0.24 N	82.53 5.28 0.08 N	70.51 0.41 0.69 N	52.46 0.40 0.28 N	42.57 0.46 0.10 N	56.39 0.59 0.33 N	40.70 0.50 0.08 N	41.87 0.21 0.09 N	86.05 0.29 0.82 N	43.12 -0.02 0.08 N	42.20 -0.43 0.03 N	38.16 -0.88 0.00 N	34.02 -1.30 0.00 N	
ELEC_TRO_TEK	40.49	38.73	38.16	32.74	31.07	44.06	53.61	53.68	47.28	48.64	50.38	64.37	84.07	76.65	57.18	46.71	61.46	46.61	46.11	94.05	48.31	46.38	41.84	37.09	

24086	1.82 0.00 N	1.71 0.00 N	1.74 0.00 N	1.36 0.00 N	1.28 0.00 N	2.03 0.00 N	3.16 0.00 N	3.75 0.00 N	3.34 0.00 N	4.08 0.00 N	4.58 0.02 N	5.42 0.22 N	6.81 0.08 N	6.49 0.65 N	5.10 0.26 N	4.60 0.09 N	5.64 0.31 N	4.74 -1.60 N	4.44 0.08 N	8.23 0.76 N	4.35 -0.72 N	3.74 0.03 N	2.80 0.00 N	1.77 0.00 N
ELLENBURG_WT_PWR 323604	39.04 0.38 0.00 N	37.31 0.29 0.00 N	36.58 0.15 0.00 N	31.41 0.03 0.00 N	29.77 -0.02 0.00 N	42.26 0.23 0.00 N	50.60 0.16 0.00 N	49.81 -0.12 0.00 N	43.34 -0.60 0.00 N	43.63 -0.93 0.00 N	44.77 -1.05 0.00 N	57.83 -1.34 0.00 N	75.05 -2.28 0.00 N	69.16 -1.64 0.00 N	51.45 -0.90 0.00 N	41.13 -1.08 0.00 N	54.93 -1.20 0.00 N	39.22 -1.05 0.00 N	40.85 -0.91 0.00 N	84.40 -2.18 0.00 N	42.43 -0.80 0.00 N	42.44 -0.23 0.00 N	39.49 0.45 0.00 N	36.07 0.74 0.00 N
EMPIRE_CC_1 323656	38.55 -0.12 0.00 N	37.01 -0.01 0.00 N	36.46 0.03 0.00 N	31.48 0.10 0.00 N	29.84 0.05 0.00 N	42.10 0.07 0.00 N	50.85 0.41 0.00 N	50.34 0.41 0.00 N	44.64 0.70 0.00 N	45.57 1.01 0.00 N	46.93 1.13 0.02 N	60.25 1.26 0.18 N	78.78 1.51 0.06 N	71.72 1.45 0.53 N	53.14 1.01 0.22 N	42.95 0.82 0.08 N	57.05 1.17 0.25 N	41.26 1.05 0.06 N	42.57 0.89 0.07 N	87.81 1.85 0.63 N	43.97 0.81 0.06 N	43.05 0.41 0.02 N	39.12 0.09 0.00 N	35.25 -0.07 0.00 N
EMPIRE_CC_2 323658	38.55 -0.12 0.00 N	37.01 -0.01 0.00 N	36.46 0.03 0.00 N	31.48 0.10 0.00 N	29.84 0.05 0.00 N	42.10 0.07 0.00 N	50.85 0.41 0.00 N	50.34 0.41 0.00 N	44.64 0.70 0.00 N	45.57 1.01 0.00 N	46.93 1.13 0.02 N	60.25 1.26 0.18 N	78.78 1.51 0.06 N	71.72 1.45 0.53 N	53.14 1.01 0.22 N	42.95 0.82 0.08 N	57.05 1.17 0.25 N	41.26 1.05 0.06 N	42.57 0.89 0.07 N	87.81 1.85 0.63 N	43.97 0.81 0.06 N	43.05 0.41 0.02 N	39.12 0.09 0.00 N	35.25 -0.07 0.00 N
E_CANADA_CAP_HY 24051	40.33 1.66 0.00 N	38.43 1.41 0.00 N	37.84 1.41 0.00 N	32.55 1.18 0.00 N	30.97 1.18 0.00 N	43.81 1.78 0.00 N	52.61 2.17 0.00 N	52.25 2.31 0.00 N	46.10 2.16 0.00 N	46.87 2.31 0.00 N	48.20 2.40 0.02 N	62.07 3.16 0.27 N	81.48 4.24 0.10 N	73.99 3.97 0.78 N	54.83 2.80 0.32 N	44.36 2.27 0.12 N	58.94 3.18 0.38 N	42.35 2.17 0.08 N	43.97 2.32 0.10 N	90.85 5.19 0.93 N	45.75 2.62 0.09 N	45.07 2.43 0.03 N	41.08 2.04 0.00 N	36.99 1.67 0.00 N
E_CANADA_MHWK_HY 24050	39.50 0.84 0.00 N	37.85 0.83 0.00 N	37.15 0.72 0.00 N	32.08 0.71 0.00 N	30.43 0.64 0.00 N	43.09 1.06 0.00 N	52.41 1.97 0.00 N	52.49 2.55 0.00 N	46.50 2.55 0.00 N	47.51 2.95 0.00 N	49.09 3.27 0.00 N	62.90 3.73 0.00 N	82.16 4.83 0.00 N	74.92 4.12 0.00 N	55.27 2.92 0.00 N	44.77 2.56 0.00 N	59.68 3.56 0.00 N	43.20 2.93 0.00 N	44.79 3.03 0.00 N	93.29 6.71 0.00 N	46.19 2.96 0.00 N	44.93 2.26 0.00 N	40.37 1.33 0.00 N	36.02 0.70 0.00 N
E_FISHKILL___LBMP 23776	40.07 1.40 0.00 N	38.42 1.40 0.00 N	37.87 1.44 0.00 N	32.56 1.19 0.00 N	30.89 1.09 0.00 N	43.66 1.64 0.00 N	52.83 2.39 0.00 N	52.69 2.75 0.00 N	46.81 2.87 0.00 N	47.96 3.40 0.00 N	49.50 3.70 0.02 N	63.52 4.57 0.22 N	83.15 5.90 0.08 N	75.59 5.43 0.64 N	56.16 4.07 0.26 N	45.57 3.46 0.10 N	60.40 4.58 0.31 N	43.74 3.54 0.07 N	45.01 3.34 0.09 N	92.37 6.55 0.76 N	46.33 3.18 0.08 N	45.43 2.79 0.03 N	41.16 2.12 0.00 N	36.77 1.45 0.00 N
FAR ROCKAWAY___4 23548	41.24 2.57 0.00 N	39.35 2.34 0.00 N	38.70 2.28 0.00 N	33.20 1.83 0.00 N	31.50 1.70 0.00 N	44.48 2.46 0.00 N	54.28 3.84 0.00 N	54.42 4.48 0.00 N	47.88 3.94 0.00 N	49.17 4.61 0.00 N	50.76 4.95 0.02 N	64.57 5.62 0.22 N	84.60 7.34 0.08 N	77.35 7.19 0.65 N	57.66 5.57 0.26 N	47.49 5.38 0.09 N	61.82 6.00 0.31 N	47.29 5.42 -1.60 N	46.90 5.23 0.08 N	94.80 8.99 0.76 N	48.81 4.86 -0.72 N	47.18 4.54 0.03 N	42.48 3.45 0.00 N	37.75 2.43 0.00 N
FARRAGUT___LBMP 323566	40.56 1.89 0.00 N	38.86 1.84 0.00 N	38.30 1.87 0.00 N	32.87 1.50 0.00 N	31.18 1.39 0.00 N	44.11 2.09 0.00 N	53.42 2.98 0.00 N	53.48 3.54 0.00 N	47.63 3.69 0.00 N	48.89 4.33 0.00 N	50.46 4.66 0.02 N	64.77 5.82 0.22 N	84.79 7.53 0.08 N	77.07 6.91 0.65 N	57.30 5.21 0.26 N	46.52 4.41 0.10 N	61.66 5.84 0.31 N	44.69 4.49 0.07 N	45.90 4.23 0.09 N	94.00 8.18 0.76 N	47.16 4.01 0.08 N	46.27 3.63 0.03 N	41.87 2.83 0.00 N	37.24 1.93 0.00 N
FENNER___WINDPWR 24204	38.77 0.10 0.00 N	37.05 0.03 0.00 N	36.46 0.04 0.00 N	31.41 0.04 0.00 N	29.90 0.11 0.00 N	42.17 0.15 0.00 N	50.62 0.17 0.00 N	50.25 0.31 0.00 N	44.36 0.42 0.00 N	45.04 0.48 0.00 N	46.42 0.61 0.00 N	60.13 0.96 0.00 N	78.95 1.62 0.00 N	72.07 1.27 0.00 N	53.10 0.75 0.00 N	42.83 0.62 0.00 N	56.97 0.84 0.00 N	40.91 0.65 0.00 N	42.49 0.73 0.00 N	88.30 1.71 0.00 N	44.04 0.81 0.00 N	43.16 0.50 0.00 N	39.18 0.14 0.00 N	35.32 0.00 0.00 N
FIBERTEK___ENERGY 23856	38.25 -0.42 0.00 N	36.53 -0.49 0.00 N	35.92 -0.51 0.00 N	30.92 -0.45 0.00 N	29.48 -0.31 0.00 N	41.50 -0.53 0.00 N	49.65 -0.79 0.00 N	49.16 -0.77 0.00 N	43.34 -0.60 0.00 N	44.03 -0.53 0.00 N	45.38 -0.46 -0.02 N	59.04 -0.36 -0.22 N	77.44 0.03 -0.08 N	71.37 -0.08 -0.66 N	52.48 -0.18 -0.31 N	42.15 -0.17 -0.11 N	56.19 -0.30 -0.36 N	40.17 -0.18 -0.08 N	41.65 -0.20 -0.10 N	87.20 -0.26 -0.89 N	43.12 -0.20 -0.09 N	42.27 -0.43 -0.03 N	38.44 -0.60 0.00 N	34.83 -0.49 0.00 N
FITZPATRICK____ 23598	38.59 -0.08 0.00 N	36.94 -0.08 0.00 N	36.36 -0.08 0.00 N	31.31 -0.06 0.00 N	29.74 -0.06 0.00 N	41.94 -0.09 0.00 N	50.34 -0.10 0.00 N	49.84 -0.10 0.00 N	43.92 -0.02 0.00 N	44.61 0.04 0.00 N	45.88 0.06 0.00 N	59.27 0.09 0.00 N	77.57 0.24 0.00 N	70.96 0.16 0.00 N	52.45 0.10 0.00 N	42.30 0.08 0.00 N	56.24 0.11 0.00 N	40.39 0.12 0.00 N	41.84 0.08 0.00 N	86.83 0.24 0.00 N	43.31 0.08 0.00 N	42.66 0.00 0.00 N	38.96 -0.08 0.00 N	35.23 -0.09 0.00 N
FORT ORANGE____ 23900	38.68 0.01 0.00 N	37.14 0.12 0.00 N	36.58 0.15 0.00 N	31.58 0.21 0.00 N	29.92 0.13 0.00 N	42.25 0.22 0.00 N	51.04 0.60 0.00 N	50.61 0.68 0.00 N	44.79 0.85 0.00 N	45.54 0.98 0.02 N	46.88 1.08 0.00 N	60.29 1.12 0.00 N	78.72 1.39 0.00 N	72.08 1.33 0.05 N	53.06 0.93 0.21 N	42.91 0.78 0.08 N	56.94 1.06 0.25 N	41.20 0.99 0.06 N	42.49 0.81 0.07 N	87.58 1.62 0.62 N	43.89 0.72 0.06 N	43.30 0.66 0.02 N	39.31 0.27 0.00 N	35.41 0.09 0.00 N
FORT_DRUM_COGEN 23780	39.51 0.84 0.00 N	37.67 0.65 0.00 N	36.97 0.55 0.00 N	31.79 0.41 0.00 N	30.30 0.51 0.00 N	42.96 0.93 0.00 N	51.87 1.43 0.00 N	51.64 1.70 0.00 N	45.47 1.52 0.00 N	46.11 1.55 0.00 N	47.22 1.41 0.00 N	61.09 1.91 0.00 N	80.00 2.67 0.00 N	73.31 2.51 0.00 N	54.02 1.67 0.00 N	43.43 1.22 0.00 N	57.77 1.64 0.00 N	41.39 1.12 0.00 N	43.09 1.33 0.00 N	90.15 3.57 0.00 N	45.10 1.87 0.00 N	44.15 1.48 0.00 N	40.07 1.03 0.00 N	36.10 0.77 0.00 N

FPL FAR_ROCK_GT1 24212	41.24 2.57 0.00 N	39.35 2.34 0.00 N	38.70 2.28 0.00 N	33.20 1.83 0.00 N	31.50 1.70 0.00 N	44.48 2.46 0.00 N	54.28 3.84 0.00 N	54.42 4.48 0.00 N	47.88 3.94 0.00 N	49.17 4.61 0.00 N	50.76 4.95 0.02 N	64.57 5.62 0.22 N	84.60 7.34 0.08 N	77.35 7.19 0.65 N	57.66 5.57 0.26 N	47.49 5.38 0.09 N	61.82 6.00 0.31 N	47.29 5.42 -1.60 N	46.90 5.23 0.08 N	94.80 8.99 0.76 N	48.81 4.86 -0.72 N	47.18 4.54 0.03 N	42.48 3.45 0.00 N	37.75 2.43 0.00 N
FPL FAR_ROCK_GT2 23815	41.24 2.57 0.00 N	39.35 2.34 0.00 N	38.70 2.28 0.00 N	33.20 1.83 0.00 N	31.50 1.70 0.00 N	44.48 2.46 0.00 N	54.28 3.84 0.00 N	54.42 4.48 0.00 N	47.88 3.94 0.00 N	49.17 4.61 0.00 N	50.76 4.95 0.02 N	64.57 5.62 0.22 N	84.60 7.34 0.08 N	77.35 7.19 0.65 N	57.66 5.57 0.26 N	47.49 5.38 0.09 N	61.82 6.00 0.31 N	47.29 5.42 -1.60 N	46.90 5.23 0.08 N	94.80 8.99 0.76 N	48.81 4.86 -0.72 N	47.18 4.54 0.03 N	42.48 3.45 0.00 N	37.75 2.43 0.00 N
FRANKLIN_FALL_HYD 24054	39.56 0.89 0.00 N	37.79 0.77 0.00 N	37.07 0.65 0.00 N	31.82 0.45 0.00 N	30.20 0.40 0.00 N	42.87 0.85 0.00 N	51.42 0.98 0.00 N	50.73 0.80 0.00 N	44.19 0.24 0.00 N	44.48 -0.08 0.00 N	45.53 -0.28 0.00 N	58.68 -0.50 0.00 N	76.06 -1.28 0.00 N	70.00 -0.80 0.00 N	52.01 -0.33 0.00 N	41.63 -0.58 0.00 N	55.57 -0.56 0.00 N	39.63 -0.64 0.00 N	41.37 -0.39 0.00 N	85.72 -0.86 0.00 N	43.19 -0.04 0.00 N	43.09 0.43 0.00 N	39.98 0.94 0.00 N	36.45 1.12 0.00 N
FREEPORT_EQUS_GT1 23764	40.84 2.18 0.00 N	39.02 2.00 0.00 N	38.41 1.99 0.00 N	32.97 1.60 0.00 N	31.29 1.50 0.00 N	44.43 2.41 0.00 N	54.17 3.73 0.00 N	54.30 4.36 0.00 N	47.70 3.76 0.00 N	49.02 4.46 0.00 N	50.75 4.95 0.02 N	64.86 5.91 0.22 N	84.41 7.16 0.08 N	77.03 6.87 0.65 N	57.51 5.43 0.26 N	47.05 4.94 0.09 N	61.85 6.03 0.31 N	47.02 5.16 -1.60 N	46.53 4.86 0.08 N	94.84 9.03 0.76 N	48.89 4.94 -0.72 N	46.93 4.29 0.03 N	42.30 3.26 0.00 N	37.44 2.12 0.00 N
FULTON COGEN____ 23766	38.00 -0.67 0.00 N	36.30 -0.72 0.00 N	35.71 -0.71 0.00 N	30.74 -0.63 0.00 N	29.28 -0.52 0.00 N	41.18 -0.85 0.00 N	49.20 -1.24 0.00 N	48.69 -1.24 0.00 N	42.96 -0.98 0.00 N	43.65 -0.90 0.00 N	44.97 -0.87 -0.02 N	58.46 -0.90 -0.19 N	76.71 -0.69 -0.07 N	70.61 -0.73 -0.54 N	51.95 -0.63 -0.23 N	41.75 -0.55 -0.09 N	55.62 -0.78 -0.27 N	39.81 -0.52 -0.06 N	41.25 -0.57 -0.07 N	86.23 -1.02 -0.67 N	42.76 -0.54 -0.07 N	41.95 -0.74 -0.02 N	38.17 -0.87 0.00 N	34.61 -0.71 0.00 N
FULTON____LFGE 323630	41.84 3.17 0.00 N	39.76 2.74 0.00 N	39.11 2.69 0.00 N	33.68 2.31 0.00 N	32.07 2.28 0.00 N	45.57 3.55 0.00 N	55.35 4.91 0.00 N	55.27 5.34 0.00 N	48.95 5.01 0.00 N	49.92 5.36 0.00 N	51.36 5.56 0.02 N	66.02 7.07 0.23 N	86.62 9.37 0.08 N	78.92 6.87 0.66 N	58.27 6.19 0.27 N	47.01 4.91 0.10 N	62.34 6.53 0.32 N	44.83 4.63 0.07 N	46.50 4.84 0.09 N	96.80 11.00 0.78 N	48.53 5.38 0.08 N	47.42 4.78 0.03 N	42.90 3.86 0.00 N	38.43 3.11 0.00 N
Freeport____CT2 23818	40.84 2.18 0.00 N	39.02 2.00 0.00 N	38.41 1.99 0.00 N	32.97 1.60 0.00 N	31.29 1.50 0.00 N	44.43 2.41 0.00 N	54.17 3.73 0.00 N	54.30 4.36 0.00 N	47.70 3.76 0.00 N	49.02 4.46 0.00 N	50.75 4.95 0.02 N	64.86 5.91 0.22 N	84.41 7.16 0.08 N	77.03 6.87 0.65 N	57.51 5.43 0.26 N	47.05 4.94 0.09 N	61.85 6.03 0.31 N	47.02 5.16 -1.60 N	46.53 4.86 0.08 N	94.84 9.03 0.76 N	48.89 4.94 -0.72 N	46.93 4.29 0.03 N	42.30 3.26 0.00 N	37.44 2.12 0.00 N
G.F.CEMENT____DRP 24184	41.25 2.58 0.00 N	39.46 2.45 0.00 N	38.82 2.39 0.00 N	33.46 2.09 0.00 N	31.78 1.99 0.00 N	45.21 3.18 0.00 N	55.02 4.57 0.00 N	54.38 4.44 0.00 N	48.11 4.17 0.00 N	48.30 3.74 0.00 N	49.34 3.52 0.00 N	62.42 3.24 0.00 N	81.11 3.78 0.00 N	74.46 3.67 0.00 N	54.98 2.63 0.00 N	44.29 2.08 0.00 N	59.14 3.01 0.00 N	42.76 2.49 0.00 N	44.87 3.11 0.00 N	93.49 6.90 0.00 N	46.44 3.21 0.00 N	45.07 2.41 0.00 N	40.78 1.75 0.00 N	36.60 1.27 0.00 N
GARDENVILLE____LBMP 24039	35.75 -2.91 0.00 N	34.11 -2.91 0.00 N	33.65 -2.78 0.00 N	28.77 -2.61 0.00 N	27.72 -2.08 0.00 N	38.70 -3.33 0.00 N	45.46 -4.98 0.00 N	44.91 -5.02 0.00 N	39.55 -4.39 0.00 N	40.13 -4.42 0.00 N	40.26 -4.47 1.08 N	38.76 -6.23 14.19 N	67.36 -4.97 5.01 N	24.97 -4.92 40.91 N	31.60 -3.97 16.78 N	32.54 -3.56 6.11 N	31.82 -4.99 19.32 N	32.28 -3.57 4.42 N	32.57 -3.79 5.40 N	31.77 -7.21 47.60 N	34.51 -3.92 4.81 N	36.62 -4.32 1.73 N	35.21 -3.83 0.00 N	32.70 -2.62 0.00 N
GENERAL____MILLS 23808	35.83 -2.84 0.00 N	34.17 -2.85 0.00 N	33.70 -2.74 0.00 N	28.80 -2.57 0.00 N	27.75 -2.05 0.00 N	38.75 -3.28 0.00 N	45.53 -4.91 0.00 N	44.97 -4.96 0.00 N	39.62 -4.32 0.00 N	40.21 -4.35 0.00 N	40.35 -4.41 1.06 N	39.11 -6.15 13.91 N	67.59 -4.83 4.91 N	25.91 -4.77 40.12 N	32.04 -3.86 16.45 N	32.76 -3.46 5.99 N	32.31 -4.88 18.94 N	32.46 -3.48 4.33 N	32.74 -3.72 5.30 N	32.89 -7.05 46.65 N	34.69 -3.82 4.71 N	36.72 -4.25 1.69 N	35.25 -3.78 0.00 N	32.76 -2.56 0.00 N
GE_PLASTICS____DRP 24183	38.54 -0.13 0.00 N	37.09 0.07 0.00 N	36.51 0.08 0.00 N	31.53 0.15 0.00 N	29.87 0.07 0.00 N	42.13 0.10 0.00 N	50.84 0.40 0.00 N	50.44 0.50 0.00 N	44.63 0.69 0.00 N	45.36 0.80 0.00 N	46.60 0.80 0.01 N	59.87 0.70 0.00 N	78.21 0.88 0.00 N	71.62 0.82 0.00 N	52.91 0.59 0.03 N	42.65 0.52 0.08 N	56.57 0.69 0.25 N	40.91 0.70 0.06 N	42.23 0.55 0.07 N	87.03 1.06 0.61 N	43.57 0.40 0.06 N	42.79 0.15 0.02 N	38.89 -0.15 0.00 N	35.12 -0.21 0.00 N
GILBOA____1 23756	39.03 0.36 0.00 N	37.41 0.39 0.00 N	36.88 0.45 0.00 N	31.96 0.59 0.00 N	30.24 0.44 0.00 N	42.52 0.49 0.00 N	51.27 0.83 0.00 N	50.95 1.02 0.00 N	45.09 1.15 0.00 N	46.01 1.45 0.00 N	47.40 1.60 0.02 N	60.67 1.76 0.27 N	79.58 2.35 0.10 N	72.15 2.13 0.78 N	53.61 1.58 0.32 N	43.45 1.35 0.12 N	57.51 1.75 0.38 N	41.66 1.47 0.08 N	43.07 1.43 0.10 N	88.49 2.83 0.93 N	44.32 1.19 0.09 N	43.67 1.03 0.03 N	39.71 0.67 0.00 N	35.72 0.39 0.00 N
GILBOA____2 23757	39.03 0.36 0.00 N	37.41 0.39 0.00 N	36.88 0.45 0.00 N	31.96 0.59 0.00 N	30.24 0.44 0.00 N	42.52 0.49 0.00 N	51.27 0.83 0.00 N	50.95 1.02 0.00 N	45.09 1.15 0.00 N	46.01 1.45 0.00 N	47.40 1.60 0.02 N	60.67 1.76 0.27 N	79.58 2.35 0.10 N	72.15 2.13 0.78 N	53.61 1.58 0.32 N	43.45 1.35 0.12 N	57.51 1.75 0.38 N	41.66 1.47 0.08 N	43.07 1.43 0.10 N	88.49 2.83 0.93 N	44.32 1.19 0.09 N	43.67 1.03 0.03 N	39.71 0.67 0.00 N	35.72 0.39 0.00 N
GILBOA____3 23758	39.03 0.36 0.00 N	37.41 0.39 0.00 N	36.88 0.45 0.00 N	31.96 0.59 0.00 N	30.24 0.44 0.00 N	42.52 0.49 0.00 N	51.27 0.83 0.00 N	50.95 1.02 0.00 N	45.09 1.15 0.00 N	46.01 1.45 0.00 N	47.40 1.60 0.02 N	60.67 1.76 0.27 N	79.58 2.35 0.10 N	72.15 2.13 0.78 N	53.61 1.58 0.32 N	43.45 1.35 0.12 N	57.51 1.75 0.38 N	41.66 1.47 0.08 N	43.07 1.43 0.10 N	88.49 2.83 0.93 N	44.32 1.19 0.09 N	43.67 1.03 0.03 N	39.71 0.67 0.00 N	35.72 0.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	39.03 0.36 0.00 N	37.41 0.39 0.00 N	36.88 0.45 0.00 N	31.96 0.59 0.00 N	30.24 0.44 0.00 N	42.52 0.49 0.00 N	51.27 0.83 0.00 N	50.95 1.02 0.00 N	45.09 1.15 0.00 N	46.01 1.45 0.00 N	47.40 1.60 0.02 N	60.67 1.76 0.27 N	79.58 2.35 0.10 N	72.15 2.13 0.78 N	53.61 1.58 0.32 N	43.45 1.35 0.12 N	57.51 1.75 0.38 N	41.66 1.47 0.08 N	43.07 1.43 0.10 N	88.49 2.83 0.93 N	44.32 1.19 0.09 N	43.67 1.03 0.03 N	39.71 0.67 0.00 N	35.72 0.39 0.00 N	
GILBOA____ 23599	39.03 0.36 0.00 N	37.41 0.39 0.00 N	36.88 0.45 0.00 N	31.96 0.59 0.00 N	30.24 0.44 0.00 N	42.52 0.49 0.00 N	51.27 0.83 0.00 N	50.95 1.02 0.00 N	45.09 1.15 0.00 N	46.01 1.45 0.00 N	47.40 1.60 0.02 N	60.67 1.76 0.27 N	79.58 2.35 0.10 N	72.15 2.13 0.78 N	53.61 1.58 0.32 N	43.45 1.35 0.12 N	57.51 1.75 0.38 N	41.66 1.47 0.08 N	43.07 1.43 0.10 N	88.49 2.83 0.93 N	44.32 1.19 0.09 N	43.67 1.03 0.03 N	39.71 0.67 0.00 N	35.72 0.39 0.00 N	
GINNA____ 23603	35.83 -2.84 0.00 N	34.15 -2.87 0.00 N	33.57 -2.86 0.00 N	28.85 -2.53 0.00 N	27.63 -2.16 0.00 N	38.82 -3.20 0.00 N	46.29 -4.15 0.00 N	45.71 -4.22 0.00 N	40.34 -3.60 0.00 N	41.04 -3.52 0.00 N	42.45 -3.46 -0.09 N	56.84 -3.55 -1.22 N	74.53 -3.24 -0.43 N	71.19 -3.12 -3.51 N	51.27 -2.48 -1.40 N	40.52 -2.21 -0.52 N	54.69 -3.08 -1.64 N	38.45 -2.19 -0.37 N	39.83 -2.38 -0.46 N	86.28 -4.33 -4.04 N	41.31 -2.32 -0.41 N	40.08 -2.73 -0.15 N	36.33 -2.71 0.00 N	32.71 -2.60 0.00 N	
GLEN PARK____ 23778	39.68 1.01 0.00 N	37.81 0.79 0.00 N	37.11 0.68 0.00 N	31.91 0.54 0.00 N	30.42 0.63 0.00 N	43.12 1.10 0.00 N	52.12 1.68 0.00 N	51.94 2.01 0.00 N	45.74 1.80 0.00 N	46.41 1.84 0.00 N	47.51 1.69 0.00 N	61.49 2.31 0.00 N	80.61 3.28 0.00 N	73.82 3.02 0.00 N	54.37 2.02 0.00 N	43.71 1.50 0.00 N	58.13 2.00 0.00 N	41.66 1.39 0.00 N	43.37 1.61 0.00 N	90.83 4.25 0.00 N	45.42 2.18 0.00 N	44.43 1.76 0.00 N	40.27 1.24 0.00 N	36.26 0.94 0.00 N	
GLENWOOD_IC_1_G5 23712	40.66 2.00 0.00 N	38.91 1.89 0.00 N	38.34 1.91 0.00 N	32.92 1.54 0.00 N	31.24 1.44 0.00 N	44.27 2.24 0.00 N	53.74 3.29 0.00 N	53.77 3.83 0.00 N	47.46 3.51 0.00 N	48.77 4.21 0.00 N	50.49 4.69 0.02 N	64.65 5.70 0.22 N	84.49 7.24 0.08 N	77.02 6.87 0.65 N	57.36 5.27 0.26 N	46.71 4.60 0.09 N	61.66 5.84 0.31 N	46.67 4.81 -1.60 N	46.21 4.54 0.08 N	94.45 8.63 0.76 N	48.36 4.41 -0.72 N	46.51 3.88 0.03 N	41.99 2.95 0.00 N	37.29 1.97 0.00 N	
GLENWOOD_IC_2_G1 23688	40.55 1.88 0.00 N	38.84 1.82 0.00 N	38.29 1.86 0.00 N	32.88 1.51 0.00 N	31.20 1.41 0.00 N	44.18 2.16 0.00 N	53.58 3.14 0.00 N	53.60 3.66 0.00 N	47.52 3.58 0.00 N	48.76 4.20 0.00 N	50.42 4.62 0.02 N	64.62 5.66 0.22 N	84.50 7.25 0.08 N	76.94 6.78 0.65 N	57.25 5.17 0.26 N	46.59 4.47 0.09 N	61.57 5.75 0.31 N	46.41 4.55 -1.60 N	45.98 4.31 0.08 N	94.09 8.27 0.76 N	48.10 4.14 -0.72 N	46.32 3.68 0.03 N	41.86 2.83 0.00 N	37.23 1.91 0.00 N	
GLENWOOD_IC_3_G1 23689	40.55 1.88 0.00 N	38.84 1.82 0.00 N	38.29 1.86 0.00 N	32.88 1.51 0.00 N	31.20 1.41 0.00 N	44.18 2.16 0.00 N	53.58 3.14 0.00 N	53.60 3.66 0.00 N	47.52 3.58 0.00 N	48.76 4.20 0.00 N	50.42 4.62 0.02 N	64.62 5.66 0.22 N	84.50 7.25 0.08 N	76.94 6.78 0.65 N	57.25 5.17 0.26 N	46.59 4.47 0.09 N	61.57 5.75 0.31 N	46.41 4.55 -1.60 N	45.98 4.31 0.08 N	94.09 8.27 0.76 N	48.10 4.14 -0.72 N	46.32 3.68 0.03 N	41.86 2.83 0.00 N	37.23 1.91 0.00 N	
GLENWOOD___4 23550	40.66 2.00 0.00 N	38.91 1.89 0.00 N	38.34 1.91 0.00 N	32.92 1.54 0.00 N	31.24 1.44 0.00 N	44.27 2.24 0.00 N	53.74 3.29 0.00 N	53.77 3.84 0.00 N	47.50 3.56 0.00 N	48.82 4.26 0.00 N	50.54 4.74 0.02 N	64.71 5.76 0.22 N	84.58 7.32 0.08 N	77.09 6.94 0.65 N	57.41 5.33 0.26 N	46.76 4.65 0.09 N	61.71 5.89 0.31 N	46.67 4.81 -1.60 N	46.21 4.54 0.08 N	94.45 8.63 0.76 N	48.36 4.41 -0.72 N	46.51 3.88 0.03 N	41.99 2.95 0.00 N	37.29 1.97 0.00 N	
GLENWOOD___5 23614	40.66 2.00 0.00 N	38.91 1.89 0.00 N	38.34 1.91 0.00 N	32.92 1.54 0.00 N	31.24 1.44 0.00 N	44.27 2.24 0.00 N	53.74 3.29 0.00 N	53.77 3.84 0.00 N	47.50 3.56 0.00 N	48.82 4.26 0.00 N	50.54 4.74 0.02 N	64.71 5.76 0.22 N	84.58 7.32 0.08 N	77.09 6.94 0.65 N	57.41 5.33 0.26 N	46.76 4.65 0.09 N	61.71 5.89 0.31 N	46.67 4.81 -1.60 N	46.21 4.54 0.08 N	94.45 8.63 0.76 N	48.36 4.41 -0.72 N	46.51 3.88 0.03 N	41.99 2.95 0.00 N	37.29 1.97 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	42.05 3.39 0.00 N	40.40 3.38 0.00 N	40.21 3.78 0.00 N	34.65 3.27 0.00 N	32.97 3.18 0.00 N	47.12 5.09 0.00 N	57.85 7.41 0.00 N	58.05 8.12 0.00 N	50.71 6.77 0.00 N	52.04 7.48 0.00 N	54.14 8.34 0.02 N	69.40 10.44 0.22 N	90.35 13.09 0.08 N	82.54 12.39 0.65 N	61.83 9.74 0.26 N	50.63 8.52 0.09 N	66.37 10.55 0.31 N	50.38 8.51 -1.60 N	49.85 8.18 0.08 N	101.70 15.88 0.76 N	52.16 8.20 -0.72 N	49.67 7.03 0.03 N	44.24 5.20 0.00 N	38.82 3.50 0.00 N	
GOETHSLN___LBMP 323567	40.41 1.74 0.00 N	38.71 1.70 0.00 N	38.14 1.71 0.00 N	32.73 1.36 0.00 N	31.04 1.25 0.00 N	43.90 1.88 0.00 N	53.16 2.72 0.00 N	53.23 3.30 0.00 N	47.45 3.51 0.00 N	48.72 4.16 0.00 N	50.27 4.47 0.02 N	64.49 5.54 0.22 N	84.49 7.23 0.08 N	76.75 6.59 0.65 N	57.04 4.96 0.26 N	46.31 4.20 0.10 N	61.41 5.59 0.31 N	44.54 4.34 0.07 N	45.73 4.07 0.09 N	93.62 7.81 0.76 N	46.99 3.84 0.08 N	46.15 3.51 0.03 N	41.77 2.73 0.00 N	37.13 1.81 0.00 N	
GOUDEY___7 23579	38.21 -0.46 0.00 N	36.45 -0.56 0.00 N	35.93 -0.50 0.00 N	30.86 -0.51 0.00 N	29.45 -0.34 0.00 N	41.48 -0.55 0.00 N	49.79 -0.65 0.00 N	49.76 -0.18 0.00 N	43.88 -0.06 0.00 N	44.61 0.05 0.00 N	45.98 0.26 0.10 N	58.27 0.36 1.26 N	77.96 1.07 0.45 N	67.82 0.67 3.65 N	51.19 0.34 1.50 N	42.02 0.36 0.56 N	54.81 0.44 1.76 N	40.20 0.33 0.40 N	41.68 0.42 0.49 N	83.11 0.86 4.34 N	43.07 0.28 0.44 N	42.55 0.04 0.16 N	38.80 -0.24 0.00 N	34.97 -0.35 0.00 N	
GOUDEY___8 23580	38.17 -0.49 0.00 N	36.43 -0.59 0.00 N	35.90 -0.53 0.00 N	30.84 -0.53 0.00 N	29.42 -0.37 0.00 N	41.44 -0.58 0.00 N	49.74 -0.70 0.00 N	49.71 -0.22 0.00 N	43.83 -0.11 0.00 N	44.56 0.00 0.00 N	45.93 0.22 0.10 N	58.21 0.29 1.26 N	77.86 0.97 0.45 N	67.71 0.56 3.65 N	51.13 0.29 1.50 N	41.96 0.30 0.56 N	54.75 0.38 1.76 N	40.15 0.28 0.40 N	41.63 0.37 0.49 N	83.02 0.77 4.34 N	43.02 0.23 0.44 N	42.51 0.00 0.16 N	38.76 -0.28 0.00 N	34.94 -0.38 0.00 N	
GOWANUS_GT1_1	40.77	39.03	38.46	33.01	31.33	44.32	53.71	53.78	47.99	49.18	50.75	65.11	85.28	77.56	57.73	46.79	61.97	44.94	46.10	94.34	47.45	46.53	42.05	37.39	

24077		2.10 0.00 N	2.02 0.00 N	2.04 0.00 N	1.63 0.00 N	1.54 0.00 N	2.30 0.00 N	3.27 0.00 N	3.85 0.00 N	4.05 0.00 N	4.62 0.00 N	4.95 0.02 N	6.15 0.22 N	8.02 0.08 N	7.40 0.65 N	5.65 0.26 N	4.68 0.10 N	6.15 0.31 N	4.74 0.07 N	4.43 0.09 N	8.53 0.76 N	4.29 0.07 N	3.89 0.03 N	3.02 0.00 N	2.07 0.00 N
GOWANUS_GT1_2 24078		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT1_3 24079		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT1_4 24080		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT1_5 24084		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT1_6 24111		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT1_7 24112		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT1_8 24113		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_1 24114		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_2 24115		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_3 24116		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_4 24117		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_5 24118		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_6 24119		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 0.00 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N

GOWANUS_GT2_7 24120	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT2_8 24121	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_1 24122	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_2 24123	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_3 24124	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_4 24125	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_5 24126	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_6 24127	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_7 24128	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT3_8 24129	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT4_1 24130	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT4_2 24131	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT4_3 24132	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
GOWANUS_GT4_4 24133	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N	
GOWANUS_GT4_6 24135	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N	
GOWANUS_GT4_7 24136	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N	
GOWANUS_GT4_8 24137	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N	
GREENIDGE___3 23582	37.85 -0.81 0.00 N	35.98 -1.04 0.00 N	35.41 -1.02 0.00 N	30.40 -0.97 0.00 N	29.12 -0.67 0.00 N	40.96 -1.06 0.00 N	49.00 -1.44 0.00 N	48.91 -1.02 0.00 N	43.21 -0.74 0.00 N	43.83 -0.73 0.00 N	45.27 -0.57 -0.02 N	58.75 -0.70 -0.28 N	77.88 0.44 -0.10 N	71.85 0.25 -0.80 N	52.57 -0.10 -0.32 N	42.16 -0.16 -0.12 N	55.90 -0.59 -0.36 N	40.10 -0.25 -0.08 N	41.69 -0.17 -0.10 N	86.91 -0.57 -0.90 N	42.84 -0.48 -0.09 N	42.08 -0.62 -0.03 N	38.17 -0.87 0.00 N	34.49 -0.83 0.00 N	
GREENIDGE___4 23583	37.85 -0.81 0.00 N	35.98 -1.04 0.00 N	35.41 -1.02 0.00 N	30.40 -0.97 0.00 N	29.12 -0.67 0.00 N	40.96 -1.06 0.00 N	49.00 -1.44 0.00 N	48.91 -1.02 0.00 N	43.21 -0.74 0.00 N	43.83 -0.73 0.00 N	45.27 -0.57 -0.02 N	58.75 -0.70 -0.28 N	77.88 0.44 -0.10 N	71.85 0.25 -0.80 N	52.57 -0.10 -0.32 N	42.16 -0.16 -0.12 N	55.90 -0.59 -0.36 N	40.10 -0.25 -0.08 N	41.69 -0.17 -0.10 N	86.91 -0.57 -0.90 N	42.84 -0.48 -0.09 N	42.08 -0.62 -0.03 N	38.17 -0.87 0.00 N	34.49 -0.83 0.00 N	
GROVEVILLE___HYD 323602	40.49 1.83 0.00 N	38.80 1.78 0.00 N	38.25 1.82 0.00 N	32.88 1.51 0.00 N	31.19 1.40 0.00 N	44.09 2.06 0.00 N	53.20 2.76 0.00 N	52.95 3.02 0.00 N	46.93 2.99 0.00 N	48.08 3.52 0.00 N	49.61 3.81 0.02 N	63.72 4.76 0.22 N	83.41 6.15 0.08 N	75.85 5.68 0.62 N	56.36 4.27 0.26 N	45.74 3.63 0.10 N	60.64 4.81 0.30 N	43.90 3.70 0.07 N	45.15 3.48 0.08 N	92.65 6.82 0.74 N	46.49 3.33 0.07 N	45.78 3.14 0.03 N	41.65 2.62 0.00 N	37.23 1.91 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	39.40 0.74 0.00 N	37.64 0.62 0.00 N	36.92 0.49 0.00 N	31.74 0.37 0.00 N	30.21 0.41 0.00 N	42.85 0.82 0.00 N	51.45 1.00 0.00 N	50.91 0.98 0.00 N	44.60 0.66 0.00 N	45.03 0.48 0.00 N	45.98 0.16 0.00 N	59.19 0.01 0.00 N	76.93 -0.41 0.00 N	70.65 -0.15 0.00 N	52.22 -0.14 0.00 N	41.95 -0.26 0.00 N	55.74 -0.38 0.00 N	39.88 -0.39 0.00 N	41.62 -0.14 0.00 N	86.78 0.19 0.00 N	43.58 0.35 0.00 N	43.02 0.36 0.00 N	39.50 0.47 0.00 N	35.83 0.51 0.00 N	
HARZA MOOSE___RIVER 24016	39.00 0.34 0.00 N	37.28 0.26 0.00 N	36.64 0.21 0.00 N	31.54 0.17 0.00 N	30.01 0.22 0.00 N	42.47 0.45 0.00 N	51.16 0.72 0.00 N	50.81 0.87 0.00 N	44.74 0.80 0.00 N	45.39 0.83 0.00 N	46.61 0.80 0.00 N	60.21 1.04 0.00 N	78.77 1.44 0.00 N	72.07 1.27 0.00 N	53.17 0.83 0.00 N	42.82 0.60 0.00 N	56.93 0.81 0.00 N	40.84 0.57 0.00 N	42.43 0.68 0.00 N	88.40 1.82 0.00 N	44.16 0.93 0.00 N	43.36 0.69 0.00 N	39.47 0.43 0.00 N	35.60 0.28 0.00 N	
HEMPSTEAD____ 23647	40.58 1.91 0.00 N	38.79 1.78 0.00 N	38.21 1.78 0.00 N	32.79 1.42 0.00 N	31.13 1.34 0.00 N	44.17 2.15 0.00 N	53.78 3.34 0.00 N	53.86 3.93 0.00 N	47.40 3.46 0.00 N	48.75 4.19 0.00 N	50.48 4.68 0.02 N	64.56 5.61 0.22 N	84.24 6.99 0.08 N	76.84 6.69 0.65 N	57.32 5.24 0.26 N	46.80 4.69 0.09 N	61.62 5.80 0.31 N	46.75 4.88 -1.60 N	46.25 4.58 0.08 N	94.35 8.53 0.76 N	48.46 4.51 -0.72 N	46.53 3.89 0.03 N	41.98 2.94 0.00 N	37.20 1.88 0.00 N	
HICKLING___1 23621	39.01 0.34 0.00 N	37.02 0.00 0.00 N	36.48 0.05 0.00 N	31.25 -0.12 0.00 N	29.99 0.20 0.00 N	42.28 0.26 0.00 N	50.75 0.31 0.00 N	50.89 0.96 0.00 N	44.89 0.95 0.00 N	45.54 0.98 0.05 N	47.08 1.31 0.59 N	60.26 1.68 0.21 N	80.77 3.65 1.72 N	72.04 2.95 1.72 N	53.49 1.85 0.72 N	43.41 1.46 0.27 N	57.04 1.75 0.84 N	41.34 1.26 0.19 N	43.00 1.48 0.23 N	87.71 3.20 2.08 N	44.37 1.35 0.21 N	43.50 0.90 0.07 N	39.47 0.43 0.00 N	35.63 0.31 0.00 N	
HICKLING___2 23622	39.01 0.34 0.00 N	37.02 0.00 0.00 N	36.48 0.05 0.00 N	31.25 -0.12 0.00 N	29.99 0.20 0.00 N	42.28 0.26 0.00 N	50.75 0.31 0.00 N	50.89 0.96 0.00 N	44.89 0.95 0.00 N	45.54 0.98 0.05 N	47.08 1.31 0.59 N	60.26 1.68 0.21 N	80.77 3.65 1.72 N	72.04 2.95 1.72 N	53.49 1.85 0.72 N	43.41 1.46 0.27 N	57.04 1.75 0.84 N	41.34 1.26 0.19 N	43.00 1.48 0.23 N	87.71 3.20 2.08 N	44.37 1.35 0.21 N	43.50 0.90 0.07 N	39.47 0.43 0.00 N	35.63 0.31 0.00 N	
HIGH FALLS___HY 23754	42.02 3.35 0.00 N	40.62 3.60 0.00 N	40.16 3.74 0.00 N	34.65 3.28 0.00 N	32.92 3.12 0.00 N	46.87 4.85 0.00 N	56.80 6.35 0.00 N	56.68 6.74 0.00 N	50.16 6.22 0.00 N	51.01 6.45 0.00 N	52.29 6.49 0.02 N	66.85 7.90 0.22 N	87.70 10.45 0.08 N	79.49 9.34 0.65 N	58.82 6.74 0.27 N	47.98 5.87 0.10 N	63.69 7.88 0.31 N	46.04 5.84 0.07 N	47.50 5.83 0.09 N	98.21 12.40 0.77 N	49.14 5.98 0.08 N	48.04 5.41 0.03 N	43.51 4.47 0.00 N	38.98 3.66 0.00 N	
HILLBURN___GT	40.60	38.94	38.43	33.00	31.31	44.28	53.62	53.59	47.61	48.78	50.33	64.57	84.66	76.94	57.18	46.40	61.47	44.48	45.74	93.79	47.08	46.17	41.78	37.28	

23639	1.93 0.00 N	1.93 0.00 N	2.00 0.00 N	1.62 0.00 N	1.51 0.00 N	2.25 0.00 N	3.18 0.00 N	3.66 0.00 N	3.67 0.00 N	4.22 0.00 N	4.53 0.02 N	5.63 0.23 N	7.40 0.08 N	6.80 0.66 N	5.10 0.27 N	4.29 0.10 N	5.67 0.32 N	4.28 0.07 N	4.07 0.09 N	8.00 0.78 N	3.93 0.08 N	3.53 0.03 N	2.75 0.00 N	1.96 0.00 N
HISHELDN_WT_PWR 323625	36.26 -2.41 0.00 N	34.50 -2.52 0.00 N	34.02 -2.41 0.00 N	29.12 -2.25 0.00 N	28.04 -1.76 0.00 N	39.20 -2.83 0.00 N	46.21 -4.23 0.00 N	45.74 -4.20 0.00 N	40.27 -3.67 0.00 N	40.77 -3.79 0.00 N	42.12 -3.89 -0.19 N	56.68 -5.40 -2.91 N	74.25 -4.11 -1.03 N	75.13 -4.06 -8.39 N	52.40 -3.35 -3.41 N	40.43 -3.04 -1.25 N	55.75 -4.33 -3.95 N	38.10 -3.08 -0.90 N	39.62 -3.24 -1.11 N	90.16 -6.17 -9.74 N	40.83 -3.38 -0.98 N	39.20 -3.83 -0.35 N	35.58 -3.46 0.00 N	32.93 -2.40 0.00 N
HOLTSVILLE_IC_1 23690	40.16 1.49 0.00 N	38.37 1.35 0.00 N	37.87 1.45 0.00 N	32.55 1.18 0.00 N	30.91 1.12 0.00 N	43.97 1.95 0.00 N	53.77 3.33 0.00 N	53.93 4.00 0.00 N	47.13 3.18 0.00 N	48.43 3.88 0.00 N	50.19 4.39 0.02 N	64.15 5.20 0.22 N	83.44 6.18 0.08 N	76.08 5.93 0.65 N	56.98 4.90 0.26 N	46.72 4.61 0.09 N	61.24 5.42 0.31 N	46.80 4.94 -1.60 N	46.24 4.58 0.08 N	94.03 8.21 0.76 N	48.49 4.54 -0.72 N	46.47 3.83 0.03 N	41.78 2.74 0.00 N	36.86 1.54 0.00 N
HOLTSVILLE_IC_10 23699	40.52 1.85 0.00 N	38.71 1.69 0.00 N	38.22 1.79 0.00 N	32.83 1.46 0.00 N	31.19 1.40 0.00 N	44.40 2.37 0.00 N	54.35 3.90 0.00 N	54.54 4.61 0.00 N	47.72 3.78 0.00 N	49.03 4.47 0.00 N	50.85 5.05 0.02 N	65.01 6.06 0.22 N	84.49 7.24 0.08 N	77.09 6.93 0.65 N	57.73 5.65 0.26 N	47.33 5.21 0.09 N	62.03 6.21 0.31 N	47.39 5.52 -1.60 N	46.85 5.18 0.08 N	95.36 9.54 0.76 N	49.13 5.18 -0.72 N	47.06 4.42 0.03 N	42.27 3.23 0.00 N	37.24 1.92 0.00 N
HOLTSVILLE_IC_2 23691	40.16 1.49 0.00 N	38.37 1.35 0.00 N	37.87 1.45 0.00 N	32.55 1.18 0.00 N	30.91 1.12 0.00 N	43.97 1.95 0.00 N	53.77 3.33 0.00 N	53.93 4.00 0.00 N	47.13 3.18 0.00 N	48.43 3.88 0.00 N	50.19 4.39 0.02 N	64.15 5.20 0.22 N	83.44 6.18 0.08 N	76.08 5.93 0.65 N	56.98 4.90 0.26 N	46.72 4.61 0.09 N	61.24 5.42 0.31 N	46.80 4.94 -1.60 N	46.24 4.58 0.08 N	94.03 8.21 0.76 N	48.49 4.54 -0.72 N	46.47 3.83 0.03 N	41.78 2.74 0.00 N	36.86 1.54 0.00 N
HOLTSVILLE_IC_3 23692	40.16 1.49 0.00 N	38.37 1.35 0.00 N	37.87 1.45 0.00 N	32.55 1.18 0.00 N	30.91 1.12 0.00 N	43.97 1.95 0.00 N	53.77 3.33 0.00 N	53.93 4.00 0.00 N	47.13 3.18 0.00 N	48.43 3.88 0.00 N	50.19 4.39 0.02 N	64.15 5.20 0.22 N	83.44 6.18 0.08 N	76.08 5.93 0.65 N	56.98 4.90 0.26 N	46.72 4.61 0.09 N	61.24 5.42 0.31 N	46.80 4.94 -1.60 N	46.24 4.58 0.08 N	94.03 8.21 0.76 N	48.49 4.54 -0.72 N	46.47 3.83 0.03 N	41.78 2.74 0.00 N	36.86 1.54 0.00 N
HOLTSVILLE_IC_4 23693	40.16 1.49 0.00 N	38.37 1.35 0.00 N	37.87 1.45 0.00 N	32.55 1.18 0.00 N	30.91 1.12 0.00 N	43.97 1.95 0.00 N	53.77 3.33 0.00 N	53.93 4.00 0.00 N	47.13 3.18 0.00 N	48.43 3.88 0.00 N	50.19 4.39 0.02 N	64.15 5.20 0.22 N	83.44 6.18 0.08 N	76.08 5.93 0.65 N	56.98 4.90 0.26 N	46.72 4.61 0.09 N	61.24 5.42 0.31 N	46.80 4.94 -1.60 N	46.24 4.58 0.08 N	94.03 8.21 0.76 N	48.49 4.54 -0.72 N	46.47 3.83 0.03 N	41.78 2.74 0.00 N	36.86 1.54 0.00 N
HOLTSVILLE_IC_5 23694	40.16 1.49 0.00 N	38.37 1.35 0.00 N	37.87 1.45 0.00 N	32.55 1.18 0.00 N	30.91 1.12 0.00 N	43.97 1.95 0.00 N	53.77 3.33 0.00 N	53.93 4.00 0.00 N	47.13 3.18 0.00 N	48.43 3.88 0.00 N	50.19 4.39 0.02 N	64.15 5.20 0.22 N	83.44 6.18 0.08 N	76.08 5.93 0.65 N	56.98 4.90 0.26 N	46.72 4.61 0.09 N	61.24 5.42 0.31 N	46.80 4.94 -1.60 N	46.24 4.58 0.08 N	94.03 8.21 0.76 N	48.49 4.54 -0.72 N	46.47 3.83 0.03 N	41.78 2.74 0.00 N	36.86 1.54 0.00 N
HOLTSVILLE_IC_6 23695	40.52 1.85 0.00 N	38.71 1.69 0.00 N	38.22 1.79 0.00 N	32.83 1.46 0.00 N	31.19 1.40 0.00 N	44.40 2.37 0.00 N	54.35 3.90 0.00 N	54.54 4.61 0.00 N	47.72 3.78 0.00 N	49.03 4.47 0.00 N	50.85 5.05 0.02 N	65.01 6.06 0.22 N	84.49 7.24 0.08 N	77.09 6.93 0.65 N	57.73 5.65 0.26 N	47.33 5.21 0.09 N	62.03 6.21 0.31 N	47.39 5.52 -1.60 N	46.85 5.18 0.08 N	95.36 9.54 0.76 N	49.13 5.18 -0.72 N	47.06 4.42 0.03 N	42.27 3.23 0.00 N	37.24 1.92 0.00 N
HOLTSVILLE_IC_7 23696	40.52 1.85 0.00 N	38.71 1.69 0.00 N	38.22 1.79 0.00 N	32.83 1.46 0.00 N	31.19 1.40 0.00 N	44.40 2.37 0.00 N	54.35 3.90 0.00 N	54.54 4.61 0.00 N	47.72 3.78 0.00 N	49.03 4.47 0.00 N	50.85 5.05 0.02 N	65.01 6.06 0.22 N	84.49 7.24 0.08 N	77.09 6.93 0.65 N	57.73 5.65 0.26 N	47.33 5.21 0.09 N	62.03 6.21 0.31 N	47.39 5.52 -1.60 N	46.85 5.18 0.08 N	95.36 9.54 0.76 N	49.13 5.18 -0.72 N	47.06 4.42 0.03 N	42.27 3.23 0.00 N	37.24 1.92 0.00 N
HOLTSVILLE_IC_8 23697	40.52 1.85 0.00 N	38.71 1.69 0.00 N	38.22 1.79 0.00 N	32.83 1.46 0.00 N	31.19 1.40 0.00 N	44.40 2.37 0.00 N	54.35 3.90 0.00 N	54.54 4.61 0.00 N	47.72 3.78 0.00 N	49.03 4.47 0.00 N	50.85 5.05 0.02 N	65.01 6.06 0.22 N	84.49 7.24 0.08 N	77.09 6.93 0.65 N	57.73 5.65 0.26 N	47.33 5.21 0.09 N	62.03 6.21 0.31 N	47.39 5.52 -1.60 N	46.85 5.18 0.08 N	95.36 9.54 0.76 N	49.13 5.18 -0.72 N	47.06 4.42 0.03 N	42.27 3.23 0.00 N	37.24 1.92 0.00 N
HOLTSVILLE_IC_9 23698	40.52 1.85 0.00 N	38.71 1.69 0.00 N	38.22 1.79 0.00 N	32.83 1.46 0.00 N	31.19 1.40 0.00 N	44.40 2.37 0.00 N	54.35 3.90 0.00 N	54.54 4.61 0.00 N	47.72 3.78 0.00 N	49.03 4.47 0.00 N	50.85 5.05 0.02 N	65.01 6.06 0.22 N	84.49 7.24 0.08 N	77.09 6.93 0.65 N	57.73 5.65 0.26 N	47.33 5.21 0.09 N	62.03 6.21 0.31 N	47.39 5.52 -1.60 N	46.85 5.18 0.08 N	95.36 9.54 0.76 N	49.13 5.18 -0.72 N	47.06 4.42 0.03 N	42.27 3.23 0.00 N	37.24 1.92 0.00 N
HQ_GEN_CEDARS 23644	39.44 0.77 0.00 N	37.72 0.70 0.00 N	37.03 0.60 0.00 N	31.83 0.47 0.00 N	30.23 0.44 0.00 N	42.86 0.83 0.00 N	51.04 0.60 0.00 N	50.24 0.31 0.00 N	43.78 -0.16 0.00 N	44.05 -0.51 0.00 N	44.94 -0.88 0.00 N	57.92 -1.26 0.00 N	74.99 -2.34 0.00 N	68.95 -1.85 0.00 N	51.10 -1.25 0.00 N	41.11 -1.10 0.00 N	54.75 -1.37 0.00 N	39.05 -1.22 0.00 N	40.71 -1.04 0.00 N	84.62 -1.96 0.00 N	42.62 -0.61 0.00 N	42.43 -0.24 0.00 N	39.39 0.36 0.00 N	35.97 0.64 0.00 N
HQ_GEN_CEDARS_PROXY 323590	39.44 0.77 0.00 N	37.72 0.70 0.00 N	35.57 0.57 -1.40 N	31.86 0.48 0.38 N	30.23 0.44 0.00 N	37.67 0.61 -2.12 N	51.04 0.60 0.00 N	50.24 0.31 0.00 N	43.78 -0.16 0.00 N	44.05 -0.51 0.00 N	44.94 -0.88 0.00 N	57.92 -1.26 0.00 N	74.99 -2.34 0.00 N	53.82 -2.47 0.38 N	51.10 -1.25 0.00 N	41.11 -1.10 0.00 N	54.75 -1.37 0.00 N	39.05 -1.22 0.00 N	40.71 -1.04 0.00 N	84.62 -1.96 0.00 N	42.62 -0.61 0.00 N	42.43 -0.24 0.00 N	39.39 0.36 0.00 N	35.97 0.64 0.00 N

HQ_GEN_IMPORT 323601	38.89 0.23 0.00 N	37.24 0.23 0.00 N	36.62 0.19 0.00 N	31.49 0.12 0.00 N	29.89 0.09 0.00 N	42.27 0.25 0.00 N	50.69 0.24 0.00 N	50.00 0.06 0.00 N	44.40 -0.26 0.65 N	43.92 -0.63 0.00 N	44.99 -0.83 0.00 N	58.10 -1.07 0.00 N	75.48 -1.86 0.00 N	54.37 -1.93 0.38 N	51.28 -1.07 0.00 N	41.30 -0.91 0.00 N	54.97 -1.15 0.00 N	39.25 -1.03 0.00 N	40.84 -0.91 0.00 N	84.68 -1.90 0.00 N	42.50 -0.73 0.00 N	44.30 -0.30 4.66 N	40.61 0.13 0.94 N	35.58 0.25 0.00 N
HQ_GEN_WHEEL 23651	38.89 0.23 0.00 N	37.24 0.23 0.00 N	36.62 0.19 0.00 N	31.49 0.12 0.00 N	29.89 0.09 0.00 N	42.27 0.25 0.00 N	50.69 0.24 0.00 N	50.00 0.06 0.00 N	44.40 -0.26 0.65 N	43.92 -0.63 0.00 N	44.99 -0.83 0.00 N	58.10 -1.07 0.00 N	75.48 -1.86 0.00 N	54.37 -1.93 0.38 N	51.28 -1.07 0.00 N	41.30 -0.91 0.00 N	54.97 -1.15 0.00 N	39.25 -1.03 0.00 N	40.84 -0.91 0.00 N	84.68 -1.90 0.00 N	42.50 -0.73 0.00 N	44.30 -0.30 4.66 N	40.61 0.13 0.94 N	35.58 0.25 0.00 N
HUDSON_AVE_GT_3 23810	40.63 1.96 0.00 N	38.92 1.90 0.00 N	38.35 1.93 0.00 N	32.93 1.56 0.00 N	31.23 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.58 3.64 0.00 N	47.72 3.78 0.00 N	49.00 4.44 0.00 N	50.58 4.78 0.02 N	64.90 5.95 0.22 N	84.97 7.72 0.08 N	77.24 7.09 0.65 N	57.44 5.35 0.26 N	46.64 4.52 0.10 N	61.81 5.99 0.31 N	44.78 4.58 0.07 N	46.00 4.34 0.09 N	94.21 8.39 0.76 N	47.27 4.12 0.08 N	46.37 3.73 0.03 N	41.95 2.92 0.00 N	37.32 2.00 0.00 N
HUDSON_AVE_GT_4 23540	40.63 1.96 0.00 N	38.92 1.90 0.00 N	38.35 1.93 0.00 N	32.93 1.56 0.00 N	31.23 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.58 3.64 0.00 N	47.72 3.78 0.00 N	49.00 4.44 0.00 N	50.58 4.78 0.02 N	64.90 5.95 0.22 N	84.97 7.72 0.08 N	77.24 7.09 0.65 N	57.44 5.35 0.26 N	46.64 4.52 0.10 N	61.81 5.99 0.31 N	44.78 4.58 0.07 N	46.00 4.34 0.09 N	94.21 8.39 0.76 N	47.27 4.12 0.08 N	46.37 3.73 0.03 N	41.95 2.92 0.00 N	37.32 2.00 0.00 N
HUDSON_AVE_GT_5 23657	40.63 1.96 0.00 N	38.92 1.90 0.00 N	38.35 1.93 0.00 N	32.93 1.56 0.00 N	31.23 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.58 3.64 0.00 N	47.72 3.78 0.00 N	49.00 4.44 0.00 N	50.58 4.78 0.02 N	64.90 5.95 0.22 N	84.97 7.72 0.08 N	77.24 7.09 0.65 N	57.44 5.35 0.26 N	46.64 4.52 0.10 N	61.81 5.99 0.31 N	44.78 4.58 0.07 N	46.00 4.34 0.09 N	94.21 8.39 0.76 N	47.27 4.12 0.08 N	46.37 3.73 0.03 N	41.95 2.92 0.00 N	37.32 2.00 0.00 N
HUDSON_AVE_10 24168	40.54 1.87 0.00 N	38.87 1.85 0.00 N	38.29 1.86 0.00 N	32.85 1.48 0.00 N	31.15 1.36 0.00 N	44.04 2.01 0.00 N	53.30 2.86 0.00 N	53.35 3.42 0.00 N	47.53 3.59 0.00 N	48.78 4.23 0.00 N	50.31 4.51 0.02 N	64.58 5.63 0.22 N	84.18 7.20 0.36 N	76.78 6.63 0.65 N	57.11 5.03 0.26 N	46.45 4.34 0.10 N	61.55 5.73 0.31 N	44.61 4.41 0.07 N	45.80 4.13 0.09 N	93.79 7.98 0.76 N	47.08 3.92 0.08 N	46.17 3.53 0.03 N	41.79 2.75 0.00 N	37.17 1.85 0.00 N
HUNTER_MOUNT___DRP 323613	40.18 1.51 0.00 N	38.48 1.47 0.00 N	38.00 1.57 0.00 N	32.61 1.24 0.00 N	30.89 1.09 0.00 N	43.62 1.59 0.00 N	52.84 2.39 0.00 N	52.87 2.94 0.00 N	46.97 3.03 0.00 N	48.08 3.52 0.00 N	49.16 3.35 0.02 N	62.59 3.61 0.19 N	81.81 4.55 0.07 N	74.43 4.19 0.56 N	55.26 3.14 0.23 N	44.78 2.65 0.09 N	59.38 3.52 0.27 N	43.00 2.79 0.06 N	44.31 2.63 0.07 N	91.19 5.28 0.66 N	45.72 2.56 0.07 N	44.84 2.20 0.02 N	40.58 1.55 0.00 N	36.24 0.92 0.00 N
HUNTLEY___63 23557	36.28 -2.39 0.00 N	34.58 -2.44 0.00 N	34.03 -2.39 0.00 N	29.10 -2.27 0.00 N	28.03 -1.76 0.00 N	39.18 -2.85 0.00 N	46.08 -4.36 0.00 N	45.37 -4.56 0.00 N	39.97 -3.98 0.00 N	40.59 -3.96 0.00 N	40.70 -4.00 1.11 N	38.88 -5.70 14.60 N	68.23 -3.95 5.16 N	24.72 -3.98 42.11 N	31.79 -3.30 17.26 N	32.85 -3.09 6.27 N	31.91 -4.37 19.85 N	32.64 -3.10 4.54 N	32.85 -3.35 5.55 N	31.52 -6.16 48.90 N	34.87 -3.43 4.94 N	37.01 -3.88 1.78 N	35.58 -3.46 0.00 N	33.10 -2.22 0.00 N
HUNTLEY___64 23558	36.28 -2.39 0.00 N	34.58 -2.44 0.00 N	34.03 -2.39 0.00 N	29.10 -2.27 0.00 N	28.03 -1.76 0.00 N	39.18 -2.85 0.00 N	46.08 -4.36 0.00 N	45.37 -4.56 0.00 N	39.97 -3.98 0.00 N	40.59 -3.96 0.00 N	40.70 -4.00 1.11 N	38.88 -5.70 14.60 N	68.23 -3.95 5.16 N	24.72 -3.98 42.11 N	31.79 -3.30 17.26 N	32.85 -3.09 6.27 N	31.91 -4.37 19.85 N	32.64 -3.10 4.54 N	32.85 -3.35 5.55 N	31.52 -6.16 48.90 N	34.87 -3.43 4.94 N	37.01 -3.88 1.78 N	35.58 -3.46 0.00 N	33.10 -2.22 0.00 N
HUNTLEY___65 23559	36.28 -2.39 0.00 N	34.58 -2.44 0.00 N	34.03 -2.39 0.00 N	29.10 -2.27 0.00 N	28.03 -1.76 0.00 N	39.18 -2.85 0.00 N	46.08 -4.36 0.00 N	45.37 -4.56 0.00 N	39.97 -3.98 0.00 N	40.59 -3.96 0.00 N	40.70 -4.00 1.11 N	38.88 -5.70 14.60 N	68.23 -3.95 5.16 N	24.72 -3.98 42.11 N	31.79 -3.30 17.26 N	32.85 -3.09 6.27 N	31.91 -4.37 19.85 N	32.64 -3.10 4.54 N	32.85 -3.35 5.55 N	31.52 -6.16 48.90 N	34.87 -3.43 4.94 N	37.01 -3.88 1.78 N	35.58 -3.46 0.00 N	33.10 -2.22 0.00 N
HUNTLEY___66 23560	36.28 -2.39 0.00 N	34.58 -2.44 0.00 N	34.03 -2.39 0.00 N	29.10 -2.27 0.00 N	28.03 -1.76 0.00 N	39.18 -2.85 0.00 N	46.08 -4.36 0.00 N	45.37 -4.56 0.00 N	39.97 -3.98 0.00 N	40.59 -3.96 0.00 N	40.70 -4.00 1.11 N	38.88 -5.70 14.60 N	68.23 -3.95 5.16 N	24.72 -3.98 42.11 N	31.79 -3.30 17.26 N	32.85 -3.09 6.27 N	31.91 -4.37 19.85 N	32.64 -3.10 4.54 N	32.85 -3.35 5.55 N	31.52 -6.16 48.90 N	34.87 -3.43 4.94 N	37.01 -3.88 1.78 N	35.58 -3.46 0.00 N	33.10 -2.22 0.00 N
HUNTLEY___67 23561	35.59 -3.08 0.00 N	33.98 -3.04 0.00 N	33.50 -2.93 0.00 N	28.65 -2.72 0.00 N	27.59 -2.21 0.00 N	38.50 -3.52 0.00 N	45.16 -5.28 0.00 N	44.43 -5.50 0.00 N	39.11 -4.83 0.00 N	39.70 -4.86 0.00 N	39.76 -4.96 1.10 N	37.90 -6.92 14.36 N	66.60 -5.66 5.07 N	23.87 -5.53 41.40 N	30.95 -4.42 16.98 N	32.11 -3.93 6.17 N	31.16 -5.45 19.52 N	31.93 -3.88 4.46 N	32.14 -4.15 5.46 N	30.59 -7.91 48.08 N	34.10 -4.28 4.86 N	36.23 -4.69 1.75 N	34.88 -4.16 0.00 N	32.51 -2.81 0.00 N
HUNTLEY___68 23562	35.59 -3.08 0.00 N	33.98 -3.04 0.00 N	33.50 -2.93 0.00 N	28.65 -2.72 0.00 N	27.59 -2.21 0.00 N	38.50 -3.52 0.00 N	45.16 -5.28 0.00 N	44.43 -5.50 0.00 N	39.11 -4.83 0.00 N	39.70 -4.86 0.00 N	39.76 -4.96 1.10 N	37.90 -6.92 14.36 N	66.60 -5.66 5.07 N	23.87 -5.53 41.40 N	30.95 -4.42 16.98 N	32.11 -3.93 6.17 N	31.16 -5.45 19.52 N	31.93 -3.88 4.46 N	32.14 -4.15 5.46 N	30.59 -7.91 48.08 N	34.10 -4.28 4.86 N	36.23 -4.69 1.75 N	34.88 -4.16 0.00 N	32.51 -2.81 0.00 N
HYLAND___LFGE 323620	38.30 -0.36 0.00 N	36.36 -0.66 0.00 N	35.72 -0.70 0.00 N	30.60 -0.78 0.00 N	29.39 -0.40 0.00 N	41.37 -0.65 0.00 N	49.47 -0.98 0.00 N	49.35 -0.59 0.00 N	43.64 -0.30 0.00 N	44.32 -0.24 0.00 N	45.87 -0.03 -0.08 N	60.73 0.32 -1.23 N	80.26 2.49 -0.43 N	76.30 1.96 -3.54 N	54.85 1.09 -1.41 N	43.35 0.62 -0.52 N	58.38 0.60 -1.65 N	41.11 0.47 -0.38 N	42.72 0.51 -0.46 N	92.38 1.74 -4.06 N	44.31 0.66 -0.41 N	42.90 0.09 -0.15 N	38.78 -0.26 0.00 N	35.05 -0.27 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
INDECK___CORINTH 23802	41.20 2.53 0.00 N	39.42 2.40 0.00 N	38.77 2.35 0.00 N	33.42 2.05 0.00 N	31.75 1.96 0.00 N	45.14 3.12 0.00 N	54.93 4.49 0.00 N	54.31 4.38 0.00 N	48.02 4.08 0.00 N	47.94 3.38 0.00 N	48.75 2.93 0.00 N	61.19 2.01 0.00 N	79.41 2.07 0.00 N	72.94 2.15 0.00 N	53.88 1.53 0.00 N	43.38 1.17 0.00 N	57.91 1.78 0.00 N	41.91 1.64 0.00 N	44.21 2.46 0.00 N	91.94 5.36 0.00 N	45.68 2.45 0.00 N	44.37 1.70 0.00 N	40.15 1.11 0.00 N	36.02 0.70 0.00 N	
INDECK___ILION 23567	39.21 0.54 0.00 N	37.51 0.49 0.00 N	36.85 0.43 0.00 N	31.78 0.41 0.00 N	30.18 0.38 0.00 N	42.67 0.64 0.00 N	51.50 1.06 0.00 N	51.26 1.32 0.00 N	45.29 1.35 0.00 N	46.11 1.55 0.00 N	47.54 1.73 0.00 N	61.18 2.01 0.00 N	79.99 2.66 0.00 N	73.07 2.27 0.00 N	53.96 1.61 0.00 N	43.58 1.37 0.00 N	58.02 1.88 0.00 N	41.80 1.53 0.00 N	43.34 1.58 0.00 N	90.05 3.47 0.00 N	44.77 1.54 0.00 N	43.86 1.19 0.00 N	39.78 0.74 0.00 N	35.75 0.43 0.00 N	
INDECK___OLEAN 23982	37.35 -1.32 0.00 N	35.42 -1.59 0.00 N	35.13 -1.30 0.00 N	29.94 -1.43 0.00 N	28.90 -0.89 0.00 N	40.15 -1.88 0.00 N	46.38 -4.06 0.00 N	46.08 -3.85 0.00 N	40.46 -3.48 0.00 N	40.90 -3.66 0.00 N	41.04 -3.84 0.94 N	41.78 -5.15 12.24 N	68.62 -4.39 4.33 N	30.93 -4.55 35.31 N	33.96 -3.90 14.49 N	33.58 -3.34 5.29 N	34.75 -4.65 16.73 N	33.08 -3.38 3.82 N	33.71 -3.37 4.68 N	38.41 -6.97 41.20 N	35.47 -3.59 4.16 N	37.55 -3.62 1.50 N	37.42 -1.62 0.00 N	34.33 -0.99 0.00 N	
INDECK___OSWEGO 23783	37.87 -0.80 0.00 N	36.19 -0.83 0.00 N	35.59 -0.84 0.00 N	30.64 -0.74 0.00 N	29.17 -0.63 0.00 N	41.02 -1.01 0.00 N	49.02 -1.43 0.00 N	48.48 -1.46 0.00 N	42.77 -1.17 0.00 N	43.43 -1.12 0.00 N	44.69 -1.13 0.00 N	57.93 -1.25 0.00 N	76.13 -1.20 0.00 N	69.69 -1.16 -0.05 N	51.62 -0.94 -0.22 N	41.49 -0.80 -0.08 N	55.26 -1.12 -0.25 N	39.57 -0.76 -0.06 N	41.02 -0.80 -0.07 N	85.72 -1.48 -0.62 N	42.52 -0.78 -0.06 N	41.73 -0.96 -0.02 N	37.99 -1.05 0.00 N	34.48 -0.84 0.00 N	
INDECK___YERKES 23781	36.28 -2.39 0.00 N	34.58 -2.44 0.00 N	34.03 -2.39 0.00 N	29.10 -2.27 0.00 N	28.03 -1.76 0.00 N	39.18 -2.85 0.00 N	46.08 -4.36 0.00 N	45.37 -4.56 0.00 N	39.97 -3.98 0.00 N	40.59 -3.96 0.00 N	40.70 -4.00 1.11 N	38.88 -5.70 14.60 N	68.23 -3.95 5.16 N	24.72 -3.98 42.11 N	31.79 -3.30 17.26 N	32.85 -3.09 6.27 N	31.91 -4.37 19.85 N	32.64 -3.10 4.54 N	32.85 -3.35 5.55 N	31.52 -6.16 48.90 N	34.87 -3.43 4.94 N	37.01 -3.88 1.78 N	35.58 -3.46 0.00 N	33.10 -2.22 0.00 N	
INDIAN POINT___GT_1 24139	40.36 1.69 0.00 N	38.69 1.67 0.00 N	38.15 1.73 0.00 N	32.77 1.40 0.00 N	31.09 1.29 0.00 N	43.97 1.94 0.00 N	53.26 2.82 0.00 N	53.21 3.28 0.00 N	47.29 3.35 0.00 N	48.46 3.90 0.00 N	50.02 4.22 0.02 N	64.18 5.23 0.22 N	84.05 6.79 0.08 N	76.41 6.26 0.65 N	56.78 4.69 0.27 N	46.09 3.98 0.10 N	61.09 5.27 0.31 N	44.23 4.03 0.07 N	45.49 3.82 0.09 N	93.22 7.41 0.77 N	46.79 3.63 0.08 N	45.88 3.24 0.03 N	41.53 2.49 0.00 N	37.03 1.71 0.00 N	
INDIAN POINT___GT_2 23659	40.36 1.69 0.00 N	38.69 1.67 0.00 N	38.15 1.73 0.00 N	32.77 1.40 0.00 N	31.09 1.29 0.00 N	43.97 1.94 0.00 N	53.26 2.82 0.00 N	53.21 3.28 0.00 N	47.29 3.35 0.00 N	48.46 3.90 0.00 N	50.02 4.22 0.02 N	64.18 5.23 0.22 N	84.05 6.79 0.08 N	76.41 6.26 0.65 N	56.78 4.69 0.27 N	46.09 3.98 0.10 N	61.09 5.27 0.31 N	44.23 4.03 0.07 N	45.49 3.82 0.09 N	93.22 7.41 0.77 N	46.79 3.63 0.08 N	45.88 3.24 0.03 N	41.53 2.49 0.00 N	37.03 1.71 0.00 N	
INDIAN POINT___GT_3 24019	40.36 1.69 0.00 N	38.69 1.67 0.00 N	38.15 1.73 0.00 N	32.77 1.40 0.00 N	31.09 1.29 0.00 N	43.97 1.94 0.00 N	53.26 2.82 0.00 N	53.21 3.28 0.00 N	47.29 3.35 0.00 N	48.46 3.90 0.00 N	50.02 4.22 0.02 N	64.18 5.23 0.22 N	84.05 6.79 0.08 N	76.41 6.26 0.65 N	56.78 4.69 0.27 N	46.09 3.98 0.10 N	61.09 5.27 0.31 N	44.23 4.03 0.07 N	45.49 3.82 0.09 N	93.22 7.41 0.77 N	46.79 3.63 0.08 N	45.88 3.24 0.03 N	41.53 2.49 0.00 N	37.03 1.71 0.00 N	
INDIAN POINT___2 23530	40.36 1.69 0.00 N	38.71 1.69 0.00 N	38.19 1.76 0.00 N	32.79 1.42 0.00 N	31.11 1.32 0.00 N	44.00 1.97 0.00 N	53.27 2.83 0.00 N	53.22 3.28 0.00 N	47.29 3.35 0.00 N	48.46 3.90 0.00 N	50.00 4.20 0.02 N	64.14 5.19 0.23 N	84.03 6.77 0.08 N	76.37 6.22 0.65 N	56.76 4.68 0.27 N	46.09 3.98 0.10 N	61.04 5.23 0.31 N	44.20 4.00 0.07 N	45.45 3.78 0.09 N	93.17 7.36 0.78 N	46.75 3.60 0.08 N	45.87 3.23 0.03 N	41.52 2.48 0.00 N	37.04 1.72 0.00 N	
INDIAN POINT___3 23531	40.25 1.58 0.00 N	38.60 1.58 0.00 N	38.07 1.64 0.00 N	32.70 1.33 0.00 N	31.02 1.22 0.00 N	43.87 1.85 0.00 N	53.11 2.67 0.00 N	53.04 3.11 0.00 N	47.13 3.19 0.00 N	48.31 3.75 0.00 N	49.85 4.05 0.02 N	63.96 5.01 0.22 N	83.76 6.51 0.08 N	76.14 5.99 0.65 N	56.59 4.51 0.27 N	45.93 3.82 0.10 N	60.86 5.05 0.31 N	44.07 3.87 0.07 N	45.32 3.65 0.09 N	92.89 7.08 0.77 N	46.62 3.46 0.08 N	45.73 3.09 0.03 N	41.40 2.36 0.00 N	36.93 1.61 0.00 N	
IP CORINTH___1 23988	41.16 2.50 0.00 N	39.35 2.34 0.00 N	38.70 2.27 0.00 N	33.36 1.99 0.00 N	31.69 1.90 0.00 N	45.05 3.03 0.00 N	54.82 4.38 0.00 N	54.18 4.25 0.00 N	47.92 3.98 0.00 N	47.83 3.27 0.00 N	48.76 2.94 0.00 N	61.37 2.19 0.00 N	79.74 2.40 0.00 N	73.25 2.46 0.00 N	54.16 1.81 0.00 N	43.62 1.41 0.00 N	58.23 2.10 0.00 N	42.14 1.87 0.00 N	44.46 2.71 0.00 N	92.42 5.84 0.00 N	45.93 2.70 0.00 N	44.62 1.95 0.00 N	40.39 1.35 0.00 N	36.24 0.92 0.00 N	
IP___TICONDEROGA 23804	41.05 2.38 0.00 N	39.51 2.49 0.00 N	39.02 2.59 0.00 N	33.59 2.22 0.00 N	31.98 2.18 0.00 N	46.01 3.98 0.00 N	56.07 5.62 0.00 N	55.26 5.32 0.00 N	49.11 5.16 0.00 N	49.99 5.43 0.00 N	51.27 5.47 0.01 N	65.65 6.47 0.00 N	85.33 7.99 0.00 N	78.10 7.31 0.00 N	57.41 5.05 0.00 N	46.24 4.03 0.00 N	61.91 5.78 0.00 N	44.77 4.50 0.00 N	46.45 4.70 0.00 N	97.40 10.82 0.00 N	48.18 4.95 0.00 N	46.45 3.79 0.00 N	42.04 3.00 0.00 N	37.78 2.46 0.00 N	
JARVIS____ 23743	38.76 0.09 0.00 N	37.12 0.10 0.00 N	36.52 0.10 0.00 N	31.47 0.09 0.00 N	29.88 0.09 0.00 N	42.13 0.11 0.00 N	50.65 0.20 0.00 N	50.18 0.24 0.00 N	44.21 0.27 0.00 N	44.91 0.35 0.00 N	46.21 0.39 0.00 N	59.65 0.47 0.00 N	77.99 0.66 0.00 N	71.38 0.58 0.00 N	52.77 0.42 0.00 N	42.55 0.34 0.00 N	56.58 0.45 0.00 N	40.64 0.37 0.00 N	42.16 0.40 0.00 N	87.41 0.83 0.00 N	43.57 0.34 0.00 N	42.92 0.25 0.00 N	39.19 0.16 0.00 N	35.40 0.08 0.00 N	
JENNISON___1	39.82	38.10	37.55	32.26	30.80	43.50	52.46	52.80	46.62	47.43	48.72	62.03	82.89	72.57	54.39	44.41	58.34	42.64	44.31	89.88	46.02	45.12	40.65	36.37	

23625	1.16 0.00 N	1.09 0.00 N	1.12 0.00 N	0.88 0.00 N	1.01 0.00 N	1.48 0.00 N	2.02 0.00 N	2.87 0.00 N	2.67 0.00 N	2.87 0.00 N	2.97 0.07 N	3.76 0.91 N	5.87 0.32 N	4.39 2.61 N	3.12 1.08 N	2.60 0.40 N	3.48 1.26 N	2.65 0.29 N	2.91 0.35 N	6.41 3.11 N	3.10 0.31 N	2.56 0.11 N	1.62 0.00 N	1.05 0.00 N
JENNISON____ 23626	39.78 1.11 0.00 N	38.06 1.04 0.00 N	37.50 1.08 0.00 N	32.22 0.85 0.00 N	30.77 0.97 0.00 N	43.46 1.43 0.00 N	52.39 1.95 0.00 N	52.71 2.77 0.00 N	46.53 2.59 0.00 N	47.36 2.80 0.00 N	48.63 2.88 0.07 N	61.92 3.65 0.91 N	82.73 5.72 0.32 N	72.43 4.25 2.61 N	54.28 3.01 1.08 N	44.33 2.52 0.40 N	58.24 3.37 1.26 N	42.56 2.58 0.29 N	44.23 2.83 0.35 N	89.72 6.24 3.11 N	45.93 3.02 0.31 N	45.04 2.48 0.11 N	40.60 1.57 0.00 N	36.32 1.00 0.00 N
KEDC PORT_JEFF_GT2 24210	40.40 1.74 0.00 N	38.60 1.58 0.00 N	38.12 1.69 0.00 N	32.75 1.38 0.00 N	31.11 1.32 0.00 N	44.27 2.24 0.00 N	54.18 3.74 0.00 N	54.39 4.45 0.00 N	47.54 3.60 0.00 N	48.84 4.28 0.00 N	50.67 4.86 0.02 N	64.71 5.76 0.22 N	83.75 6.49 0.08 N	76.43 6.27 0.65 N	57.24 5.15 0.26 N	46.92 4.81 0.09 N	61.53 5.71 0.31 N	47.23 5.36 -1.60 N	46.68 5.01 0.08 N	94.99 9.18 0.76 N	48.94 4.99 -0.72 N	46.88 4.24 0.03 N	42.12 3.08 0.00 N	37.12 1.80 0.00 N
KEDC PORT_JEFF_GT3 24211	40.40 1.74 0.00 N	38.60 1.58 0.00 N	38.12 1.69 0.00 N	32.75 1.38 0.00 N	31.11 1.32 0.00 N	44.27 2.24 0.00 N	54.18 3.74 0.00 N	54.39 4.45 0.00 N	47.54 3.60 0.00 N	48.84 4.28 0.00 N	50.67 4.86 0.02 N	64.71 5.76 0.22 N	83.75 6.49 0.08 N	76.43 6.27 0.65 N	57.24 5.15 0.26 N	46.92 4.81 0.09 N	61.53 5.71 0.31 N	47.23 5.36 -1.60 N	46.68 5.01 0.08 N	94.99 9.18 0.76 N	48.94 4.99 -0.72 N	46.88 4.24 0.03 N	42.12 3.08 0.00 N	37.12 1.80 0.00 N
KEDC_GLWD_GT4 24219	40.66 2.00 0.00 N	38.91 1.89 0.00 N	38.34 1.91 0.00 N	32.92 1.54 0.00 N	31.24 1.44 0.00 N	44.27 2.24 0.00 N	53.74 3.29 0.00 N	53.77 3.83 0.00 N	47.46 3.51 0.00 N	48.77 4.21 0.00 N	50.49 4.69 0.02 N	64.65 5.70 0.22 N	84.49 7.24 0.08 N	77.02 6.87 0.65 N	57.36 5.27 0.26 N	46.71 4.60 0.09 N	61.66 5.84 0.31 N	46.67 4.81 -1.60 N	46.21 4.54 0.08 N	94.45 8.63 0.76 N	48.36 4.41 -0.72 N	46.51 3.88 0.03 N	41.99 2.95 0.00 N	37.29 1.97 0.00 N
KEDC_GLWD_GT5 24220	40.66 2.00 0.00 N	38.91 1.89 0.00 N	38.34 1.91 0.00 N	32.92 1.54 0.00 N	31.24 1.44 0.00 N	44.27 2.24 0.00 N	53.74 3.29 0.00 N	53.77 3.83 0.00 N	47.46 3.51 0.00 N	48.77 4.21 0.00 N	50.49 4.69 0.02 N	64.65 5.70 0.22 N	84.49 7.24 0.08 N	77.02 6.87 0.65 N	57.36 5.27 0.26 N	46.71 4.60 0.09 N	61.66 5.84 0.31 N	46.67 4.81 -1.60 N	46.21 4.54 0.08 N	94.45 8.63 0.76 N	48.36 4.41 -0.72 N	46.51 3.88 0.03 N	41.99 2.95 0.00 N	37.29 1.97 0.00 N
KENSICO____ 23655	40.39 1.72 0.00 N	38.72 1.70 0.00 N	38.18 1.75 0.00 N	32.79 1.42 0.00 N	31.10 1.31 0.00 N	44.00 1.97 0.00 N	53.28 2.83 0.00 N	53.24 3.31 0.00 N	47.34 3.40 0.00 N	48.54 3.98 0.00 N	50.10 4.30 0.02 N	64.30 5.34 0.22 N	84.17 6.91 0.08 N	76.51 6.35 0.65 N	56.88 4.80 0.26 N	46.18 4.07 0.10 N	61.20 5.38 0.31 N	44.33 4.13 0.07 N	45.57 3.91 0.09 N	93.41 7.59 0.77 N	46.88 3.72 0.08 N	45.96 3.32 0.03 N	41.59 2.56 0.00 N	37.08 1.76 0.00 N
KIAC_JFK_GT1 23816	40.78 2.11 0.00 N	39.13 2.11 0.00 N	38.52 2.09 0.00 N	33.03 1.66 0.00 N	31.32 1.53 0.00 N	44.19 2.16 0.00 N	53.45 3.00 0.00 N	53.44 3.50 0.00 N	47.59 3.65 0.00 N	48.85 4.30 0.00 N	50.30 4.51 0.02 N	64.57 5.62 0.22 N	84.00 7.03 0.36 N	76.65 6.50 0.65 N	57.10 5.01 0.26 N	46.61 4.50 0.10 N	61.71 5.89 0.31 N	44.73 4.53 0.07 N	45.88 4.21 0.09 N	94.01 8.19 0.76 N	47.20 4.05 0.08 N	46.27 3.63 0.03 N	41.93 2.89 0.00 N	37.31 1.98 0.00 N
KIAC_JFK_GT2 23817	40.78 2.11 0.00 N	39.13 2.11 0.00 N	38.52 2.09 0.00 N	33.03 1.66 0.00 N	31.32 1.53 0.00 N	44.19 2.16 0.00 N	53.45 3.00 0.00 N	53.44 3.50 0.00 N	47.59 3.65 0.00 N	48.85 4.30 0.00 N	50.30 4.51 0.02 N	64.57 5.62 0.22 N	84.00 7.03 0.36 N	76.65 6.50 0.65 N	57.10 5.01 0.26 N	46.61 4.50 0.10 N	61.71 5.89 0.31 N	44.73 4.53 0.07 N	45.88 4.21 0.09 N	94.01 8.19 0.76 N	47.20 4.05 0.08 N	46.27 3.63 0.03 N	41.93 2.89 0.00 N	37.31 1.98 0.00 N
KINTIGH____ 23543	35.48 -3.19 0.00 N	33.84 -3.18 0.00 N	33.30 -3.13 0.00 N	28.60 -2.76 0.00 N	27.54 -2.25 0.00 N	38.37 -3.66 0.00 N	45.16 -5.28 0.00 N	44.38 -5.56 0.00 N	39.11 -4.83 0.00 N	39.71 -4.85 0.00 N	39.53 -5.10 1.19 N	35.30 -8.88 15.00 N	64.04 -8.00 5.30 N	20.19 -7.36 43.25 N	28.98 -5.64 17.73 N	30.66 -5.10 6.45 N	28.96 -6.79 20.39 N	30.74 -4.88 4.66 N	30.67 -5.39 5.70 N	26.59 -9.77 50.22 N	32.80 -5.36 5.07 N	34.80 -6.04 1.82 N	33.66 -5.38 0.00 N	32.25 -3.08 0.00 N
LEDERLE____ 23769	40.74 2.08 0.00 N	39.07 2.06 0.00 N	38.55 2.12 0.00 N	33.10 1.72 0.00 N	31.41 1.61 0.00 N	44.44 2.41 0.00 N	53.78 3.34 0.00 N	53.75 3.82 0.00 N	47.76 3.82 0.00 N	48.94 4.38 0.00 N	50.51 4.71 0.02 N	64.82 5.87 0.23 N	84.97 7.71 0.08 N	77.23 7.09 0.66 N	57.39 5.31 0.27 N	46.58 4.46 0.10 N	61.72 5.90 0.32 N	44.64 4.44 0.07 N	45.91 4.25 0.09 N	94.15 8.35 0.78 N	47.25 4.10 0.08 N	46.33 3.69 0.03 N	41.93 2.89 0.00 N	37.41 2.08 0.00 N
LINDEN COGEN____ 23786	40.39 1.72 0.00 N	38.68 1.66 0.00 N	38.12 1.69 0.00 N	32.71 1.34 0.00 N	31.03 1.23 0.00 N	43.87 1.85 0.00 N	53.14 2.71 0.00 N	53.21 3.28 0.00 N	47.44 3.50 0.00 N	48.69 4.13 0.00 N	50.24 4.44 0.02 N	64.43 5.48 0.22 N	84.41 7.16 0.08 N	76.69 6.54 0.65 N	56.98 4.89 0.26 N	46.25 4.14 0.10 N	61.36 5.54 0.31 N	44.52 4.32 0.07 N	45.69 4.02 0.09 N	93.56 7.74 0.76 N	46.95 3.80 0.08 N	46.12 3.49 0.03 N	41.75 2.71 0.00 N	37.10 1.78 0.00 N
LIPA_MISC_IPP 23656	39.93 1.26 0.00 N	38.16 1.14 0.00 N	37.77 1.34 0.00 N	32.48 1.11 0.00 N	30.86 1.07 0.00 N	43.92 1.89 0.00 N	53.74 3.30 0.00 N	53.94 4.00 0.00 N	47.13 3.19 0.00 N	48.34 3.78 0.00 N	50.13 4.33 0.02 N	64.08 5.13 0.22 N	83.30 6.05 0.08 N	76.03 5.88 0.65 N	56.96 4.88 0.26 N	46.71 4.60 0.09 N	61.20 5.38 0.31 N	46.78 4.92 -1.60 N	46.22 4.55 0.08 N	94.00 8.19 0.76 N	48.47 4.51 -0.72 N	46.38 3.75 0.03 N	41.63 2.60 0.00 N	36.69 1.37 0.00 N
LITTLE FALLS____HYD 24013	39.50 0.84 0.00 N	37.85 0.83 0.00 N	37.15 0.72 0.00 N	32.08 0.71 0.00 N	30.43 0.64 0.00 N	43.09 1.06 0.00 N	52.41 1.97 0.00 N	52.49 2.55 0.00 N	46.50 2.55 0.00 N	47.51 2.95 0.00 N	49.09 3.27 0.00 N	62.90 3.73 0.00 N	82.16 4.83 0.00 N	74.92 4.12 0.00 N	55.27 2.92 0.00 N	44.77 2.56 0.00 N	59.68 3.56 0.00 N	43.20 2.93 0.00 N	44.79 3.03 0.00 N	93.29 6.71 0.00 N	46.19 2.96 0.00 N	44.93 2.26 0.00 N	40.37 1.33 0.00 N	36.02 0.70 0.00 N

LI_NEWBRDGE___DRP 323616	40.48 1.81 0.00 N	38.70 1.68 0.00 N	38.13 1.70 0.00 N	32.72 1.34 0.00 N	31.05 1.26 0.00 N	44.08 2.05 0.00 N	53.72 3.27 0.00 N	53.80 3.87 0.00 N	47.27 3.33 0.00 N	48.65 4.09 0.00 N	50.41 4.61 0.02 N	64.40 5.45 0.22 N	84.05 6.80 0.08 N	76.67 6.51 0.65 N	57.22 5.13 0.26 N	46.79 4.68 0.09 N	61.46 5.64 0.31 N	46.74 4.87 -1.60 N	46.21 4.54 0.08 N	94.10 8.28 0.76 N	48.41 4.46 -0.72 N	46.46 3.82 0.03 N	41.85 2.82 0.00 N	37.06 1.74 0.00 N
LONG_LAKE_PHOENIX 24014	38.01 -0.65 0.00 N	36.31 -0.70 0.00 N	35.72 -0.70 0.00 N	30.74 -0.63 0.00 N	29.28 -0.52 0.00 N	41.18 -0.85 0.00 N	49.22 -1.22 0.00 N	48.71 -1.22 0.00 N	42.98 -0.96 0.00 N	43.66 -0.90 0.00 N	44.98 -0.85 -0.02 N	58.48 -0.87 -0.18 N	76.73 -0.67 -0.06 N	70.62 -0.72 -0.53 N	51.97 -0.61 -0.23 N	41.77 -0.53 -0.09 N	55.64 -0.76 -0.27 N	39.82 -0.51 -0.06 N	41.28 -0.54 -0.07 N	86.28 -0.97 -0.66 N	42.77 -0.52 -0.07 N	41.96 -0.73 -0.02 N	38.19 -0.85 0.00 N	34.62 -0.70 0.00 N
LOVETT___3 23632	40.08 1.41 0.00 N	38.46 1.44 0.00 N	37.94 1.52 0.00 N	32.59 1.22 0.00 N	30.92 1.12 0.00 N	43.74 1.71 0.00 N	52.93 2.48 0.00 N	52.87 2.94 0.00 N	46.98 3.04 0.00 N	48.12 3.55 0.00 N	49.62 3.82 0.02 N	63.65 4.70 0.23 N	83.39 6.14 0.08 N	75.79 5.65 0.66 N	56.34 4.26 0.27 N	45.72 3.61 0.10 N	60.58 4.77 0.32 N	43.85 3.65 0.07 N	45.08 3.42 0.09 N	92.40 6.60 0.78 N	46.40 3.25 0.08 N	45.51 2.87 0.03 N	41.20 2.17 0.00 N	36.78 1.46 0.00 N
LOVETT___4 23642	40.35 1.69 0.00 N	38.71 1.70 0.00 N	38.19 1.76 0.00 N	32.80 1.43 0.00 N	31.12 1.32 0.00 N	44.02 1.99 0.00 N	53.28 2.84 0.00 N	53.22 3.29 0.00 N	47.29 3.35 0.00 N	48.45 3.89 0.00 N	49.98 4.18 0.02 N	64.12 5.17 0.23 N	84.01 6.76 0.08 N	76.36 6.22 0.66 N	56.76 4.68 0.27 N	46.06 3.95 0.10 N	61.03 5.22 0.32 N	44.17 3.97 0.07 N	45.42 3.75 0.09 N	93.11 7.31 0.78 N	46.74 3.59 0.08 N	45.84 3.20 0.03 N	41.49 2.46 0.00 N	37.04 1.72 0.00 N
LOVETT___5 23593	40.35 1.69 0.00 N	38.71 1.70 0.00 N	38.19 1.76 0.00 N	32.80 1.43 0.00 N	31.12 1.32 0.00 N	44.02 1.99 0.00 N	53.28 2.84 0.00 N	53.22 3.29 0.00 N	47.29 3.35 0.00 N	48.45 3.89 0.00 N	49.98 4.18 0.02 N	64.12 5.17 0.23 N	84.01 6.76 0.08 N	76.36 6.22 0.66 N	56.76 4.68 0.27 N	46.06 3.95 0.10 N	61.03 5.22 0.32 N	44.17 3.97 0.07 N	45.42 3.75 0.09 N	93.11 7.31 0.78 N	46.74 3.59 0.08 N	45.84 3.20 0.03 N	41.49 2.46 0.00 N	37.04 1.72 0.00 N
LOWER_RAQUET___HYD 24057	39.42 0.75 0.00 N	37.71 0.69 0.00 N	37.00 0.57 0.00 N	31.80 0.43 0.00 N	30.21 0.42 0.00 N	42.89 0.87 0.00 N	51.25 2.81 0.00 N	50.48 0.55 0.00 N	43.96 0.02 0.00 N	44.21 -0.35 0.00 N	44.95 -0.87 0.00 N	57.67 -1.50 0.00 N	74.41 -2.92 0.00 N	68.59 -2.21 0.00 N	50.81 -1.54 0.00 N	40.77 -1.44 0.00 N	54.30 -1.82 0.00 N	38.75 -1.52 0.00 N	40.57 -1.18 0.00 N	84.67 -1.92 0.00 N	42.75 -0.48 0.00 N	42.51 -0.16 0.00 N	39.40 0.36 0.00 N	35.94 0.61 0.00 N
LOWER___HUDSON 24059	39.16 0.49 0.00 N	37.58 0.57 0.00 N	37.02 0.59 0.00 N	31.95 0.58 0.00 N	30.29 0.49 0.00 N	42.84 0.81 0.00 N	51.85 1.41 0.00 N	51.37 1.44 0.00 N	45.58 1.64 0.00 N	46.48 1.92 0.00 N	47.81 2.01 0.01 N	61.42 2.25 0.00 N	80.09 2.76 0.00 N	73.36 2.56 0.00 N	54.15 1.80 0.00 N	43.67 1.46 0.00 N	58.18 2.05 0.00 N	41.95 1.68 0.00 N	43.37 1.61 0.00 N	90.14 3.56 0.00 N	44.82 1.59 0.00 N	43.77 1.10 0.00 N	39.69 0.65 0.00 N	35.74 0.41 0.00 N
LWR___OSWEGATCHIE_HYD 23850	39.40 0.74 0.00 N	37.64 0.62 0.00 N	36.92 0.49 0.00 N	31.74 0.37 0.00 N	30.21 0.41 0.00 N	42.85 0.82 0.00 N	51.45 1.00 0.00 N	50.91 0.98 0.00 N	44.60 0.66 0.00 N	45.03 0.48 0.00 N	45.98 0.16 0.00 N	59.19 0.01 0.00 N	76.93 -0.41 0.00 N	70.65 -0.15 0.00 N	52.22 -0.14 0.00 N	41.95 -0.26 0.00 N	55.74 -0.38 0.00 N	39.88 -0.39 0.00 N	41.62 -0.14 0.00 N	86.78 0.19 0.00 N	43.58 0.35 0.00 N	43.02 0.36 0.00 N	39.50 0.47 0.00 N	35.83 0.51 0.00 N
LYONS_FALL_HYD 23570	39.00 0.34 0.00 N	37.28 0.26 0.00 N	36.64 0.21 0.00 N	31.54 0.17 0.00 N	30.01 0.22 0.00 N	42.47 0.45 0.00 N	51.16 0.72 0.00 N	50.81 0.87 0.00 N	44.74 0.80 0.00 N	45.39 0.83 0.00 N	46.61 0.80 0.00 N	60.21 1.04 0.00 N	78.77 1.44 0.00 N	72.07 1.27 0.00 N	53.17 0.83 0.00 N	42.82 0.60 0.00 N	56.93 0.81 0.00 N	40.84 0.57 0.00 N	42.43 0.68 0.00 N	88.40 1.82 0.00 N	44.16 0.93 0.00 N	43.36 0.69 0.00 N	39.47 0.43 0.00 N	35.60 0.28 0.00 N
MADISON___COUNTY_LFGE 323628	39.00 0.33 0.00 N	37.26 0.24 0.00 N	36.66 0.24 0.00 N	31.57 0.20 0.00 N	30.05 0.26 0.00 N	42.42 0.39 0.00 N	50.97 0.53 0.00 N	50.63 0.70 0.00 N	44.67 0.73 0.00 N	45.36 0.80 0.00 N	46.73 0.91 0.00 N	60.47 1.30 0.00 N	79.37 2.04 0.00 N	72.50 1.70 0.00 N	53.44 1.09 0.00 N	43.08 0.87 0.00 N	57.30 1.17 0.00 N	41.14 0.87 0.00 N	42.70 0.94 0.00 N	88.77 2.19 0.00 N	44.28 1.05 0.00 N	43.41 0.75 0.00 N	39.44 0.41 0.00 N	35.57 0.25 0.00 N
MAPLE_RIDGE_WT_1 323574	38.68 0.01 0.00 N	36.97 -0.05 0.00 N	36.32 -0.11 0.00 N	31.23 -0.14 0.00 N	29.68 -0.11 0.00 N	41.79 -0.24 0.00 N	50.15 -0.29 0.00 N	49.64 -0.29 0.00 N	43.76 -0.18 0.00 N	44.29 -0.26 0.00 N	45.38 -0.44 0.00 N	58.62 -0.55 0.00 N	76.65 -0.69 0.00 N	69.99 -0.81 0.00 N	51.76 -0.59 0.00 N	41.79 -0.42 0.00 N	55.51 -0.61 0.00 N	39.66 -0.61 0.00 N	41.27 -0.49 0.00 N	85.63 -0.95 0.00 N	42.66 -0.57 0.00 N	42.26 -0.40 0.00 N	38.87 -0.17 0.00 N	35.22 -0.10 0.00 N
MAPLE_RIDGE_WT_2 323611	38.68 0.01 0.00 N	36.97 -0.05 0.00 N	36.32 -0.11 0.00 N	31.23 -0.14 0.00 N	29.68 -0.11 0.00 N	41.79 -0.24 0.00 N	50.15 -0.29 0.00 N	49.64 -0.29 0.00 N	43.76 -0.18 0.00 N	44.29 -0.26 0.00 N	45.38 -0.44 0.00 N	58.62 -0.55 0.00 N	76.65 -0.69 0.00 N	69.99 -0.81 0.00 N	51.76 -0.59 0.00 N	41.79 -0.42 0.00 N	55.51 -0.61 0.00 N	39.66 -0.61 0.00 N	41.27 -0.49 0.00 N	85.63 -0.95 0.00 N	42.66 -0.57 0.00 N	42.26 -0.40 0.00 N	38.87 -0.17 0.00 N	35.22 -0.10 0.00 N
MG_INDUSTRY___DRP 24185	38.73 0.06 0.00 N	37.17 0.15 0.00 N	36.60 0.17 0.00 N	31.60 0.23 0.00 N	29.95 0.15 0.00 N	42.23 0.20 0.00 N	50.81 0.37 0.00 N	50.43 0.49 0.00 N	44.65 0.70 0.00 N	45.51 0.95 0.00 N	46.88 1.08 0.01 N	60.42 1.25 0.00 N	79.24 1.91 0.00 N	72.28 1.48 0.00 N	53.36 1.04 0.03 N	43.04 0.90 0.08 N	57.09 1.21 0.25 N	41.28 1.06 0.06 N	42.60 0.92 0.07 N	87.78 1.81 0.61 N	43.93 0.76 0.06 N	43.13 0.49 0.02 N	39.19 0.15 0.00 N	35.31 -0.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.40 0.74 0.00 N	37.64 0.62 0.00 N	36.92 0.49 0.00 N	31.74 0.37 0.00 N	30.21 0.41 0.00 N	42.85 0.82 0.00 N	51.45 1.00 0.00 N	50.91 0.98 0.00 N	44.60 0.66 0.00 N	45.03 0.48 0.00 N	45.98 0.16 0.00 N	59.19 0.01 0.00 N	76.93 -0.41 0.00 N	70.65 -0.15 0.00 N	52.22 -0.14 0.00 N	41.95 -0.26 0.00 N	55.74 -0.38 0.00 N	39.88 -0.39 0.00 N	41.62 -0.14 0.00 N	86.78 0.19 0.00 N	43.58 0.35 0.00 N	43.02 0.36 0.00 N	39.50 0.47 0.00 N	35.83 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	39.42 0.75 0.00 N	37.71 0.69 0.00 N	37.00 0.57 0.00 N	31.80 0.43 0.00 N	30.21 0.42 0.00 N	42.89 0.87 0.00 N	51.25 0.81 0.00 N	50.48 0.55 0.00 N	43.96 0.02 0.00 N	44.21 -0.35 0.00 N	44.95 -0.87 0.00 N	57.67 -1.50 0.00 N	74.41 -2.92 0.00 N	68.59 -2.21 0.00 N	50.81 -1.54 0.00 N	40.77 -1.44 0.00 N	54.30 -1.82 0.00 N	38.75 -1.52 0.00 N	40.57 -1.18 0.00 N	84.67 -1.92 0.00 N	42.75 -0.48 0.00 N	42.51 -0.16 0.00 N	39.40 0.36 0.00 N	35.94 0.61 0.00 N	
MILLIKEN___1 23584	37.67 -0.99 0.00 N	35.90 -1.12 0.00 N	35.31 -1.12 0.00 N	30.44 -0.93 0.00 N	29.03 -0.77 0.00 N	40.90 -1.13 0.00 N	49.06 -1.39 0.00 N	48.66 -1.28 0.00 N	42.92 -1.02 0.00 N	43.69 -0.87 0.00 N	45.04 -0.78 0.00 N	58.35 -0.83 0.00 N	76.84 -0.49 0.00 N	70.25 -0.55 0.00 N	51.72 -0.63 0.00 N	41.65 -0.56 0.00 N	55.35 -0.78 0.00 N	39.72 -0.55 0.00 N	41.18 -0.58 0.00 N	85.54 -1.04 0.00 N	42.54 -0.69 0.00 N	41.73 -0.94 0.00 N	37.96 -1.07 0.00 N	34.33 -0.99 0.00 N	
MILLIKEN___2 23585	37.67 -0.99 0.00 N	35.90 -1.12 0.00 N	35.31 -1.12 0.00 N	30.44 -0.93 0.00 N	29.03 -0.77 0.00 N	40.90 -1.13 0.00 N	49.06 -1.39 0.00 N	48.66 -1.28 0.00 N	42.92 -1.02 0.00 N	43.69 -0.87 0.00 N	45.04 -0.78 0.00 N	58.35 -0.83 0.00 N	76.84 -0.49 0.00 N	70.25 -0.55 0.00 N	51.72 -0.63 0.00 N	41.65 -0.56 0.00 N	55.35 -0.78 0.00 N	39.72 -0.55 0.00 N	41.18 -0.58 0.00 N	85.54 -1.04 0.00 N	42.54 -0.69 0.00 N	41.73 -0.94 0.00 N	37.96 -1.07 0.00 N	34.33 -0.99 0.00 N	
MILLIKEN___DIESEL 23629	37.67 -0.99 0.00 N	35.90 -1.12 0.00 N	35.31 -1.12 0.00 N	30.44 -0.93 0.00 N	29.03 -0.77 0.00 N	40.90 -1.13 0.00 N	49.06 -1.39 0.00 N	48.66 -1.28 0.00 N	42.92 -1.02 0.00 N	43.69 -0.87 0.00 N	45.04 -0.78 0.00 N	58.35 -0.83 0.00 N	76.84 -0.49 0.00 N	70.25 -0.55 0.00 N	51.72 -0.63 0.00 N	41.65 -0.56 0.00 N	55.35 -0.78 0.00 N	39.72 -0.55 0.00 N	41.18 -0.58 0.00 N	85.54 -1.04 0.00 N	42.54 -0.69 0.00 N	41.73 -0.94 0.00 N	37.96 -1.07 0.00 N	34.33 -0.99 0.00 N	
MILLSEAT___LFGE 323607	36.49 -2.18 0.00 N	34.76 -2.26 0.00 N	34.20 -2.23 0.00 N	29.26 -2.11 0.00 N	28.16 -1.63 0.00 N	39.41 -2.62 0.00 N	46.52 -3.92 0.00 N	45.84 -4.09 0.00 N	40.44 -3.51 0.00 N	41.09 -3.47 0.00 N	42.49 -3.51 -0.18 N	57.16 -4.70 -2.69 N	75.34 -2.95 -0.95 N	75.50 -3.04 -7.74 N	52.89 -2.59 -3.14 N	40.87 -2.51 -1.17 N	56.20 -3.62 -3.69 N	38.52 -2.59 -0.84 N	39.96 -2.83 -1.03 N	90.58 -5.08 -9.08 N	41.26 -2.89 -0.91 N	39.70 -3.29 -0.33 N	36.03 -3.01 0.00 N	33.27 -2.05 0.00 N	
MODEL_CITY_ENERGY 24167	35.86 -2.81 0.00 N	34.16 -2.86 0.00 N	33.61 -2.82 0.00 N	28.74 -2.63 0.00 N	27.69 -2.11 0.00 N	38.65 -3.38 0.00 N	45.41 -5.03 0.00 N	44.65 -5.29 0.00 N	39.31 -4.64 0.00 N	39.94 -4.62 0.00 N	39.93 -4.76 1.13 N	37.65 -6.75 14.78 N	66.96 -5.15 5.22 N	23.05 -5.13 42.62 N	30.74 -4.15 17.46 N	32.08 -3.81 6.32 N	30.82 -5.33 19.99 N	31.93 -3.77 4.57 N	32.08 -4.08 5.59 N	29.57 -7.74 49.27 N	33.84 -4.41 4.98 N	36.28 -4.59 1.79 N	34.96 -4.07 0.00 N	32.63 -2.69 0.00 N	
MODERN_LFGE___ 323580	35.86 -2.81 0.00 N	34.16 -2.86 0.00 N	33.61 -2.82 0.00 N	28.74 -2.63 0.00 N	27.69 -2.11 0.00 N	38.65 -3.38 0.00 N	45.41 -5.03 0.00 N	44.65 -5.29 0.00 N	39.31 -4.64 0.00 N	39.94 -4.62 0.00 N	39.93 -4.76 1.13 N	37.65 -6.75 14.78 N	66.96 -5.15 5.22 N	23.05 -5.13 42.62 N	30.74 -4.15 17.46 N	32.08 -3.81 6.32 N	30.82 -5.33 19.99 N	31.93 -3.77 4.57 N	32.08 -4.08 5.59 N	29.57 -7.74 49.27 N	33.84 -4.41 4.98 N	36.28 -4.59 1.79 N	34.96 -4.07 0.00 N	32.63 -2.69 0.00 N	
MOHAWK_PAPER___DRP 24187	38.86 0.19 0.00 N	37.29 0.27 0.00 N	36.71 0.28 0.00 N	31.68 0.31 0.00 N	30.04 0.24 0.00 N	42.42 0.40 0.00 N	51.30 0.86 0.00 N	50.87 0.93 0.00 N	45.12 1.18 0.00 N	46.05 1.49 0.00 N	47.40 1.60 0.01 N	60.97 1.79 0.00 N	79.60 2.27 0.00 N	72.93 2.13 0.00 N	53.86 1.52 0.00 N	43.44 1.23 0.00 N	57.80 1.67 0.00 N	41.66 1.39 0.00 N	43.02 1.27 0.00 N	89.29 2.71 0.00 N	44.45 1.22 0.00 N	43.50 0.83 0.00 N	39.45 0.41 0.00 N	35.55 0.23 0.00 N	
MONGAUP___HYD 23641	40.62 1.95 0.00 N	38.95 1.94 0.00 N	38.41 1.98 0.00 N	33.04 1.67 0.00 N	31.36 1.56 0.00 N	44.40 2.37 0.00 N	53.73 3.29 0.00 N	53.62 3.69 0.00 N	47.45 3.51 0.00 N	48.51 3.95 0.00 N	50.03 4.23 0.02 N	64.20 5.26 0.23 N	84.14 6.89 0.08 N	76.34 6.22 0.67 N	56.26 4.18 0.28 N	45.68 3.58 0.10 N	60.58 4.78 0.33 N	44.11 3.91 0.07 N	45.43 3.77 0.09 N	93.71 7.93 0.80 N	47.00 3.85 0.08 N	46.05 3.41 0.03 N	41.70 2.67 0.00 N	37.29 1.97 0.00 N	
MONTAUK___DIESEL 23721	41.57 2.90 0.00 N	39.70 2.68 0.00 N	39.41 2.98 0.00 N	33.94 2.57 0.00 N	32.28 2.48 0.00 N	46.08 4.05 0.00 N	56.53 6.09 0.00 N	56.84 6.90 0.00 N	49.81 5.87 0.00 N	51.24 6.68 0.00 N	53.37 7.56 0.02 N	68.47 9.52 0.22 N	89.19 11.93 0.08 N	81.50 11.34 0.65 N	61.09 9.00 0.26 N	50.05 7.93 0.09 N	65.61 9.79 0.31 N	49.86 7.99 -1.60 N	49.32 7.65 0.08 N	100.48 14.66 0.76 N	51.54 7.59 -0.72 N	49.04 6.40 0.03 N	43.65 4.62 0.00 N	38.29 2.97 0.00 N	
MUNSVILLE_WIND_PWR 323609	40.86 2.19 0.00 N	39.28 2.26 0.00 N	38.69 2.26 0.00 N	33.19 1.82 0.00 N	31.82 2.02 0.00 N	44.97 2.94 0.00 N	54.29 3.85 0.00 N	55.20 5.27 0.00 N	48.71 4.77 0.00 N	49.43 4.87 0.00 N	50.45 4.70 0.07 N	64.38 6.11 0.91 N	86.93 9.92 0.32 N	74.90 6.71 2.61 N	56.17 4.90 1.08 N	45.95 4.14 0.40 N	60.47 5.61 1.26 N	44.40 4.41 0.29 N	46.32 4.92 0.35 N	94.43 10.96 3.11 N	48.33 5.41 0.31 N	47.08 4.53 0.11 N	41.81 2.77 0.00 N	37.07 1.75 0.00 N	
N SALMON___HYD 24042	39.56 0.89 0.00 N	37.79 0.77 0.00 N	37.07 0.65 0.00 N	31.82 0.45 0.00 N	30.20 0.40 0.00 N	42.87 0.85 0.00 N	51.42 0.98 0.00 N	50.73 0.80 0.00 N	44.19 0.24 0.00 N	44.48 -0.08 0.00 N	45.53 -0.28 0.00 N	58.68 -0.50 0.00 N	76.06 -1.28 0.00 N	70.00 -0.80 0.00 N	52.01 -0.33 0.00 N	41.63 -0.58 0.00 N	55.57 -0.56 0.00 N	39.63 -0.64 0.00 N	41.37 -0.39 0.00 N	85.72 -0.86 0.00 N	43.19 -0.04 0.00 N	43.09 0.43 0.00 N	39.98 0.94 0.00 N	36.45 1.12 0.00 N	
N.E._GEN_SANDY PD 24062	39.49 0.82 0.00 N	37.91 0.89 0.00 N	37.37 0.94 0.00 N	32.19 0.82 0.00 N	30.52 0.73 0.00 N	43.16 1.14 0.00 N	52.17 1.73 0.00 N	51.70 1.77 0.00 N	45.88 1.94 0.00 N	46.91 2.35 0.00 N	48.35 2.54 0.02 N	62.05 3.07 0.19 N	81.12 3.85 0.07 N	59.92 3.63 0.38 N	54.70 2.58 0.23 N	44.25 2.13 0.08 N	58.78 2.92 0.27 N	42.55 2.34 0.06 N	43.88 2.20 0.07 N	90.54 4.61 0.65 N	45.30 2.14 0.07 N	44.29 1.65 0.02 N	34.99 1.15 8.69 N	36.12 0.80 0.00 N	
NARROWS_GT1_1	40.77	39.03	38.46	33.01	31.33	44.32	53.71	53.78	47.99	49.18	50.75	65.11	85.28	77.56	57.73	46.79	61.97	44.94	46.10	94.34	47.45	46.53	42.05	37.39	

24228		2.10 0.00 N	2.02 0.00 N	2.04 0.00 N	1.63 0.00 N	1.54 0.00 N	2.30 0.00 N	3.27 0.00 N	3.85 0.00 N	4.05 0.00 N	4.62 0.00 N	4.95 0.02 N	6.15 0.22 N	8.02 0.08 N	7.40 0.65 N	5.65 0.26 N	4.68 0.10 N	6.15 0.31 N	4.74 0.07 N	4.43 0.09 N	8.53 0.76 N	4.29 0.07 N	3.89 0.03 N	3.02 0.00 N	2.07 0.00 N
NARROWS_GT1_2 24229		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT1_3 24230		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT1_4 24231		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT1_5 24232		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT1_6 24233		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT1_7 24234		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT1_8 24235		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_1 24236		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_2 24237		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_3 24238		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_4 24239		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_5 24240		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_6 24241		40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 0.03 N	42.05 0.00 N	37.39 2.07 0.00 N

NARROWS_GT2_7 24242	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
NARROWS_GT2_8 24243	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.28 8.02 0.08 N	77.56 7.40 0.65 N	57.73 5.65 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.94 4.74 0.07 N	46.10 4.43 0.09 N	94.34 8.53 0.76 N	47.45 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
NEG CAPITAL___MECHNVIL 23645	41.68 3.02 0.00 N	39.82 2.80 0.00 N	39.12 2.69 0.00 N	33.68 2.31 0.00 N	31.99 2.19 0.00 N	45.53 3.50 0.00 N	55.53 5.09 0.00 N	54.94 5.00 0.00 N	48.61 4.67 0.00 N	48.79 4.23 0.00 N	49.74 3.93 0.00 N	63.02 3.85 0.00 N	82.10 4.76 0.00 N	75.37 4.57 0.00 N	55.74 3.39 0.00 N	45.06 2.84 0.00 N	60.18 4.05 0.00 N	43.49 3.22 0.00 N	45.62 3.87 0.00 N	95.14 8.55 0.00 N	47.23 4.00 0.00 N	45.76 3.09 0.00 N	41.31 2.27 0.00 N	36.94 1.62 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.55 -2.12 0.00 N	34.83 -2.18 0.00 N	34.24 -2.19 0.00 N	29.42 -1.95 0.00 N	28.17 -1.62 0.00 N	39.53 -2.49 0.00 N	47.08 -3.37 0.00 N	46.51 -3.43 0.00 N	41.05 -2.89 0.00 N	41.73 -2.82 0.00 N	43.15 -2.75 -0.09 N	57.70 -2.65 -1.17 N	75.71 -2.03 -0.41 N	72.14 -2.03 -3.38 N	52.02 -1.68 -1.35 N	41.17 -1.54 -0.50 N	55.52 -2.19 -1.58 N	39.09 -1.55 -0.36 N	40.49 -1.70 -0.44 N	87.42 -3.05 -3.89 N	41.94 -1.68 -0.39 N	40.79 -2.02 -0.14 N	37.02 -2.02 0.00 N	33.37 -1.95 0.00 N
NEG CENTRAL___DRP 24199	37.95 -0.72 0.00 N	36.14 -0.88 0.00 N	35.54 -0.88 0.00 N	30.56 -0.81 0.00 N	29.21 -0.59 0.00 N	41.11 -0.91 0.00 N	49.22 -1.23 0.00 N	48.87 -1.06 0.00 N	43.14 -0.80 0.00 N	43.85 -0.71 0.00 N	45.25 -0.60 -0.04 N	59.16 -0.50 -0.49 N	77.76 0.25 -0.17 N	72.27 0.07 -1.41 N	52.78 -0.16 -0.59 N	42.23 -0.20 -0.22 N	56.41 -0.41 -0.69 N	40.20 -0.23 -0.16 N	41.72 -0.23 -0.19 N	87.88 -0.40 -1.70 N	43.04 -0.36 -0.17 N	42.14 -0.59 -0.06 N	38.24 -0.79 0.00 N	34.56 -0.76 0.00 N
NEG CENTRAL___INDECK 23768	38.10 -0.56 0.00 N	36.19 -0.83 0.00 N	35.56 -0.87 0.00 N	30.47 -0.90 0.00 N	29.26 -0.53 0.00 N	41.15 -0.88 0.00 N	49.14 -1.30 0.00 N	48.97 -0.97 0.00 N	43.28 -0.66 0.00 N	43.94 -0.62 0.00 N	45.46 -0.44 -0.08 N	60.24 -0.17 -1.23 N	79.61 1.84 -0.43 N	75.68 1.35 -3.54 N	54.44 0.67 -1.41 N	43.03 0.29 -0.52 N	57.96 0.19 -1.65 N	40.82 0.16 -0.38 N	42.40 0.19 -0.46 N	91.66 1.03 -4.06 N	43.93 0.29 -0.41 N	42.56 -0.26 -0.15 N	38.50 -0.53 0.00 N	34.83 -0.49 0.00 N
NEG CENTRAL___SENECA 23627	37.92 -0.75 0.00 N	36.06 -0.95 0.00 N	35.47 -0.90 0.00 N	30.47 -0.90 0.00 N	29.17 -0.62 0.00 N	41.05 -0.98 0.00 N	49.12 -1.33 0.00 N	48.92 -1.02 0.00 N	43.21 -0.74 0.00 N	43.89 -0.67 0.00 N	45.36 -0.51 -0.05 N	59.43 -0.40 -0.65 N	78.27 0.71 -0.23 N	73.12 0.46 -1.87 N	53.20 0.10 -0.76 N	42.47 -0.02 -0.28 N	56.73 -0.28 -0.88 N	40.38 -0.09 -0.20 N	41.94 -0.07 -0.25 N	88.62 -0.14 -2.18 N	43.21 -0.23 -0.22 N	42.26 -0.48 -0.08 N	38.31 -0.73 0.00 N	34.57 -0.75 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.56 -0.10 0.00 N	36.63 -0.39 0.00 N	35.99 -0.44 0.00 N	31.02 -0.36 0.00 N	29.67 -0.12 0.00 N	41.83 -0.19 0.00 N	50.26 -0.18 0.00 N	49.86 -0.07 0.00 N	43.91 -0.03 0.00 N	44.81 0.25 0.00 N	46.23 0.39 -0.03 N	60.36 0.81 -0.38 N	79.25 1.78 -1.09 N	73.43 1.54 -1.09 N	53.71 0.89 -0.47 N	43.03 0.65 -0.17 N	57.52 0.85 -0.55 N	40.98 0.59 -0.13 N	42.49 0.58 -0.15 N	89.38 1.45 -1.35 N	43.78 0.42 -0.14 N	42.86 0.14 -0.05 N	38.96 -0.08 0.00 N	35.18 -0.14 0.00 N
NEG MILLWOOD___DRP 24198	40.54 1.87 0.00 N	38.88 1.86 0.00 N	38.33 1.91 0.00 N	32.94 1.57 0.00 N	31.25 1.45 0.00 N	44.19 2.17 0.00 N	53.44 3.00 0.00 N	53.36 3.42 0.00 N	47.39 3.45 0.00 N	48.60 4.04 0.00 N	50.17 4.37 0.02 N	64.42 5.46 0.22 N	84.32 7.06 0.08 N	76.66 6.50 0.63 N	56.97 4.88 0.26 N	46.26 4.14 0.10 N	61.28 5.46 0.30 N	44.37 4.17 0.07 N	45.65 3.98 0.08 N	93.73 7.89 0.75 N	47.01 3.86 0.08 N	46.12 3.48 0.03 N	41.79 2.75 0.00 N	37.25 1.93 0.00 N
NEG NORTH_FLCN_SEA 23793	40.15 1.48 0.00 N	38.32 1.31 0.00 N	37.56 1.13 0.00 N	32.21 0.84 0.00 N	30.54 0.74 0.00 N	43.15 1.12 0.00 N	51.63 1.19 0.00 N	50.77 0.84 0.00 N	44.11 0.17 0.00 N	44.36 -0.20 0.00 N	45.65 -0.17 0.00 N	58.89 -0.29 0.00 N	76.42 -0.92 0.00 N	70.66 -0.14 0.00 N	52.66 0.31 0.00 N	42.17 -0.04 0.00 N	56.28 0.15 0.00 N	40.18 -0.09 0.00 N	41.78 0.02 0.00 N	86.10 -0.47 0.00 N	43.24 0.02 0.00 N	43.18 0.52 0.00 N	40.43 1.39 0.00 N	37.08 1.76 0.00 N
NEG NORTH_KES_CHATEGAY 23792	38.93 0.27 0.00 N	37.21 0.20 0.00 N	36.50 0.08 0.00 N	31.35 -0.03 0.00 N	29.71 -0.08 0.00 N	42.15 0.13 0.00 N	50.53 0.09 0.00 N	49.75 -0.19 0.00 N	43.30 -0.65 0.00 N	43.56 -1.00 0.00 N	44.66 -1.15 0.00 N	57.73 -1.44 0.00 N	74.88 -2.46 0.00 N	68.98 -1.82 0.00 N	51.29 -1.06 0.00 N	41.09 -1.12 0.00 N	54.86 -1.27 0.00 N	39.13 -1.14 0.00 N	40.78 -0.97 0.00 N	84.29 -2.29 0.00 N	42.43 -0.80 0.00 N	42.41 -0.26 0.00 N	39.40 0.37 0.00 N	35.98 0.66 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.10 1.44 0.00 N	38.27 1.25 0.00 N	37.50 1.07 0.00 N	32.17 0.80 0.00 N	30.50 0.71 0.00 N	43.16 1.14 0.00 N	51.75 1.30 0.00 N	50.96 1.02 0.00 N	44.31 0.37 0.00 N	44.56 0.00 0.00 N	45.82 0.00 0.00 N	59.09 -0.08 0.00 N	76.68 -0.66 0.00 N	70.84 0.04 0.00 N	52.76 0.41 0.00 N	42.25 0.04 0.00 N	56.40 0.27 0.00 N	40.26 -0.02 0.00 N	41.89 0.13 0.00 N	86.42 -0.16 0.00 N	43.42 0.19 0.00 N	43.36 0.69 0.00 N	40.46 1.42 0.00 N	37.02 1.70 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.10 1.44 0.00 N	38.27 1.25 0.00 N	37.50 1.07 0.00 N	32.17 0.80 0.00 N	30.50 0.71 0.00 N	43.16 1.14 0.00 N	51.75 1.30 0.00 N	50.96 1.02 0.00 N	44.31 0.37 0.00 N	44.56 0.00 0.00 N	45.82 0.00 0.00 N	59.09 -0.08 0.00 N	76.68 -0.66 0.00 N	70.84 0.04 0.00 N	52.76 0.41 0.00 N	42.25 0.04 0.00 N	56.40 0.27 0.00 N	40.26 -0.02 0.00 N	41.89 0.13 0.00 N	86.42 -0.16 0.00 N	43.42 0.19 0.00 N	43.36 0.69 0.00 N	40.46 1.42 0.00 N	37.02 1.70 0.00 N
NEG NORTH___PLATTSBURG 23628	40.10 1.44 0.00 N	38.27 1.25 0.00 N	37.50 1.07 0.00 N	32.17 0.80 0.00 N	30.50 0.71 0.00 N	43.16 1.14 0.00 N	51.75 1.30 0.00 N	50.96 1.02 0.00 N	44.31 0.37 0.00 N	44.56 0.00 0.00 N	45.82 0.00 0.00 N	59.09 -0.08 0.00 N	76.68 -0.66 0.00 N	70.84 0.04 0.00 N	52.76 0.41 0.00 N	42.25 0.04 0.00 N	56.40 0.27 0.00 N	40.26 -0.02 0.00 N	41.89 0.13 0.00 N	86.42 -0.16 0.00 N	43.42 0.19 0.00 N	43.36 0.69 0.00 N	40.46 1.42 0.00 N	37.02 1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	36.01 -2.65 0.00 N	34.31 -2.71 0.00 N	33.77 -2.66 0.00 N	28.88 -2.49 0.00 N	27.82 -1.98 0.00 N	38.85 -3.18 0.00 N	45.68 -4.77 0.00 N	44.95 -4.98 0.00 N	39.60 -4.35 0.00 N	40.21 -4.35 0.00 N	40.23 -4.45 1.14 N	37.92 -6.19 15.06 N	67.44 -4.57 5.32 N	22.78 -4.58 43.44 N	30.79 -3.75 17.81 N	32.28 -3.46 6.47 N	30.80 -4.87 20.46 N	32.14 -3.46 4.68 N	32.29 -3.75 5.72 N	29.17 -7.00 50.41 N	34.25 -3.89 5.09 N	36.58 -4.25 1.83 N	35.25 -3.79 0.00 N	32.80 -2.52 0.00 N	
NEG WEST___LANCASTR 23811	35.67 -3.00 0.00 N	33.93 -3.09 0.00 N	33.49 -2.94 0.00 N	28.56 -2.81 0.00 N	27.53 -2.27 0.00 N	38.57 -3.46 0.00 N	45.62 -4.83 0.00 N	45.56 -4.38 0.00 N	40.05 -3.89 0.00 N	40.58 -3.98 0.00 N	41.03 -3.86 0.93 N	41.76 -5.26 12.16 N	68.54 -4.50 4.29 N	31.13 -4.60 35.06 N	34.20 -3.67 14.48 N	33.70 -3.03 5.47 N	34.64 -4.18 17.31 N	33.25 -3.07 3.96 N	33.81 -3.10 4.84 N	37.93 -6.02 42.63 N	35.60 -3.33 4.31 N	37.44 -3.68 1.55 N	35.62 -3.41 0.00 N	32.72 -2.60 0.00 N	
NEG_PENN_ALLEGHNY 23528	38.37 -0.29 0.00 N	36.61 -0.40 0.00 N	36.07 -0.36 0.00 N	31.01 -0.37 0.00 N	29.57 -0.23 0.00 N	41.67 -0.36 0.00 N	50.04 -0.40 0.00 N	49.97 0.03 0.00 N	44.08 0.14 0.00 N	44.81 0.26 0.00 N	46.20 0.48 0.09 N	58.61 0.63 1.20 N	78.33 1.42 0.42 N	68.35 1.01 3.46 N	51.52 0.59 1.42 N	42.23 0.55 0.53 N	55.15 0.68 1.67 N	40.40 0.52 0.38 N	41.88 0.59 0.47 N	83.72 1.25 4.11 N	43.30 0.48 0.41 N	42.74 0.23 0.15 N	38.95 -0.09 0.00 N	35.10 -0.22 0.00 N	
NEG___GEN_MONROE 24207	37.26 -1.41 0.00 N	35.48 -1.53 0.00 N	34.88 -1.55 0.00 N	29.91 -1.46 0.00 N	28.71 -1.08 0.00 N	40.29 -1.74 0.00 N	47.92 -2.53 0.00 N	47.38 -2.56 0.00 N	41.84 -2.10 0.00 N	42.55 -2.01 0.00 N	44.03 -1.91 -0.13 N	59.13 -1.78 -1.73 N	77.78 -0.17 -0.61 N	75.41 -0.37 -4.98 N	53.79 -0.55 -1.99 N	42.21 -0.74 -0.74 N	57.25 -1.21 -2.33 N	39.94 -0.87 -0.53 N	41.40 -1.01 -0.65 N	90.92 -1.41 -5.74 N	42.90 -0.91 -0.58 N	41.53 -1.35 -0.21 N	37.60 -1.44 0.00 N	34.06 -1.26 0.00 N	
NEPA___ENERGY 23901	35.22 -3.45 0.00 N	33.51 -3.50 0.00 N	33.25 -3.18 0.00 N	28.28 -3.10 0.00 N	27.30 -2.49 0.00 N	38.32 -3.71 0.00 N	45.40 -5.04 0.00 N	45.92 -4.01 0.00 N	40.17 -3.77 0.00 N	40.76 -3.80 0.00 N	41.47 -3.52 0.83 N	43.74 -4.62 10.81 N	68.93 -4.59 3.82 N	34.62 -5.01 31.17 N	35.51 -4.04 12.80 N	34.39 -3.13 4.69 N	37.10 -4.21 14.82 N	33.68 -3.20 3.39 N	34.66 -2.95 4.15 N	43.96 -6.10 36.52 N	36.27 -3.27 3.69 N	37.91 -3.43 1.33 N	35.85 -3.19 0.00 N	32.54 -2.78 0.00 N	
NEVERSINK___HYD 23608	39.84 1.17 0.00 N	38.04 1.03 0.00 N	37.57 1.14 0.00 N	32.42 1.05 0.00 N	30.87 1.07 0.00 N	43.64 1.62 0.00 N	52.54 2.09 0.00 N	52.12 2.19 0.00 N	45.88 1.94 0.00 N	46.62 2.06 0.00 N	47.98 2.18 0.02 N	61.42 2.49 0.25 N	80.24 2.99 0.09 N	72.00 1.91 0.70 N	53.50 1.43 0.29 N	43.41 1.31 0.10 N	57.54 1.76 0.34 N	41.73 1.53 0.08 N	43.17 1.51 0.09 N	88.90 3.15 0.83 N	44.72 1.57 0.08 N	43.95 1.31 0.03 N	39.90 0.86 0.00 N	35.82 0.50 0.00 N	
NEWTON___FALLS_HYD 23847	39.40 0.74 0.00 N	37.64 0.62 0.00 N	36.92 0.49 0.00 N	31.74 0.37 0.00 N	30.21 0.41 0.00 N	42.85 0.82 0.00 N	51.45 1.00 0.00 N	50.91 0.98 0.00 N	44.60 0.66 0.00 N	45.03 0.48 0.00 N	45.98 0.16 0.00 N	59.19 0.01 0.00 N	76.93 -0.41 0.00 N	70.65 -0.15 0.00 N	52.22 -0.14 0.00 N	41.95 -0.26 0.00 N	55.74 -0.38 0.00 N	39.88 -0.39 0.00 N	41.62 -0.14 0.00 N	86.78 0.19 0.00 N	43.58 0.35 0.00 N	43.02 0.36 0.00 N	39.50 0.47 0.00 N	35.83 0.51 0.00 N	
NIAGARA____ 23760	35.54 -3.13 0.00 N	33.87 -3.14 0.00 N	33.33 -3.10 0.00 N	28.51 -2.86 0.00 N	27.45 -2.34 0.00 N	38.28 -3.74 0.00 N	44.93 -5.51 0.00 N	44.08 -5.86 0.00 N	38.81 -5.14 0.00 N	39.38 -5.17 0.00 N	39.36 -5.33 1.14 N	36.87 -7.47 14.83 N	65.94 -6.15 5.24 N	22.00 -6.03 42.77 N	30.03 -4.78 17.54 N	31.56 -4.28 6.37 N	30.00 -5.97 20.15 N	31.45 -4.21 4.60 N	31.55 -4.57 5.64 N	28.25 -8.68 49.65 N	33.56 -4.66 5.01 N	35.80 -5.06 1.80 N	34.57 -4.47 0.00 N	32.33 -3.00 0.00 N	
NINE_MILE_1 23575	37.57 -1.10 0.00 N	35.91 -1.11 0.00 N	35.33 -1.10 0.00 N	30.41 -0.96 0.00 N	28.95 -0.84 0.00 N	40.69 -1.34 0.00 N	48.53 -1.91 0.00 N	47.94 -2.00 0.00 N	42.27 -1.67 0.00 N	42.93 -1.63 0.00 N	44.21 -1.62 -0.02 N	57.52 -1.86 -0.20 N	75.40 -2.00 -0.07 N	69.49 -1.89 -0.59 N	51.12 -1.47 -0.24 N	41.07 -1.23 -0.09 N	54.73 -1.68 -0.28 N	39.16 -1.17 -0.06 N	40.58 -1.25 -0.08 N	84.79 -2.49 -0.70 N	42.02 -1.28 -0.07 N	41.26 -1.43 -0.03 N	37.61 -1.42 0.00 N	34.18 -1.15 0.00 N	
NINE_MILE_2 23744	37.58 -1.09 0.00 N	35.92 -1.10 0.00 N	35.33 -1.10 0.00 N	30.42 -0.95 0.00 N	28.95 -0.84 0.00 N	40.69 -1.34 0.00 N	48.54 -1.90 0.00 N	47.94 -1.99 0.00 N	42.27 -1.67 0.00 N	42.94 -1.62 0.00 N	44.22 -1.61 -0.02 N	57.52 -1.86 -0.20 N	75.40 -2.00 -0.07 N	69.49 -1.89 -0.58 N	51.12 -1.47 -0.24 N	41.08 -1.22 -0.09 N	54.73 -1.68 -0.28 N	39.16 -1.17 -0.06 N	40.58 -1.25 -0.08 N	84.78 -2.49 -0.69 N	42.02 -1.28 -0.07 N	41.27 -1.42 -0.02 N	37.62 -1.41 0.00 N	34.19 -1.14 0.00 N	
NM_CAPITAL___DRP 24208	38.54 -0.13 0.00 N	36.99 -0.03 0.00 N	36.42 -0.01 0.00 N	31.46 0.08 0.00 N	29.80 0.00 0.00 N	42.08 0.05 0.00 N	50.86 0.41 0.00 N	50.42 0.48 0.00 N	44.71 0.77 0.00 N	45.63 1.07 0.00 N	46.98 1.17 0.01 N	60.42 1.24 0.00 N	78.89 1.56 0.00 N	72.28 1.48 0.00 N	53.40 1.05 0.00 N	43.07 0.86 0.00 N	57.30 1.17 0.00 N	41.32 1.05 0.00 N	42.65 0.89 0.00 N	88.43 1.85 0.00 N	44.02 0.80 0.00 N	43.11 0.44 0.00 N	39.11 0.07 0.00 N	35.28 -0.04 0.00 N	
NM_CENTRAL___DRP 24181	38.07 -0.60 0.00 N	36.35 -0.67 0.00 N	35.76 -0.66 0.00 N	30.78 -0.59 0.00 N	29.32 -0.48 0.00 N	41.26 -0.77 0.00 N	49.35 -1.10 0.00 N	48.86 -1.07 0.00 N	43.12 -0.82 0.00 N	43.84 -0.72 0.00 N	45.18 -0.64 0.00 N	58.61 -0.56 0.00 N	77.14 -0.19 0.00 N	70.52 -0.28 0.00 N	52.05 -0.30 0.00 N	41.94 -0.27 0.00 N	55.71 -0.42 0.00 N	39.99 -0.28 0.00 N	41.43 -0.33 0.00 N	85.99 -0.59 0.00 N	42.90 -0.33 0.00 N	42.09 -0.58 0.00 N	38.30 -0.74 0.00 N	34.69 -0.63 0.00 N	
NM_FRONTIER___DRP 24179	35.74 -2.92 0.00 N	34.08 -2.94 0.00 N	33.52 -2.90 0.00 N	28.68 -2.70 0.00 N	27.62 -2.18 0.00 N	38.52 -3.50 0.00 N	45.20 -5.24 0.00 N	44.33 -5.60 0.00 N	39.03 -4.91 0.00 N	39.61 -4.95 0.00 N	39.60 -5.09 1.13 N	37.23 -7.22 14.73 N	66.41 -5.72 5.20 N	22.70 -5.62 42.47 N	30.43 -4.50 17.41 N	31.80 -4.08 6.33 N	30.41 -5.70 20.02 N	31.67 -4.02 4.58 N	31.79 -4.36 5.60 N	29.03 -8.24 49.31 N	33.82 -4.43 4.98 N	35.99 -4.89 1.79 N	34.73 -4.31 0.00 N	32.51 -2.81 0.00 N	
NM_ST_REGIS___HYD	39.51	37.77	37.06	31.84	30.24	42.95	51.37	50.60	44.04	44.30	45.08	57.92	74.79	68.93	51.12	40.99	54.63	38.97	40.78	84.93	42.87	42.67	39.58	36.11	

24053	0.85 0.00 N	0.75 0.00 N	0.63 0.00 N	0.47 0.00 N	0.45 0.00 N	0.92 0.00 N	0.93 0.00 N	0.66 0.00 N	0.10 0.00 N	-0.25 0.00 N	-0.73 0.00 N	-1.26 0.00 N	-2.54 0.00 N	-1.87 0.00 N	-1.23 0.00 N	-1.22 0.00 N	-1.50 0.00 N	-1.30 0.00 N	-0.97 0.00 N	-1.65 0.00 N	-0.36 0.00 N	0.01 0.00 N	0.55 0.00 N	0.79 0.00 N
NORTHPORT____1 23551	40.24 1.57 0.00 N	38.47 1.46 0.00 N	37.88 1.45 0.00 N	32.52 1.15 0.00 N	30.87 1.08 0.00 N	43.88 1.86 0.00 N	53.65 3.20 0.00 N	53.78 3.85 0.00 N	46.94 3.00 0.00 N	48.20 3.64 0.00 N	49.93 4.13 0.02 N	63.68 4.73 0.22 N	83.03 5.77 0.08 N	75.73 5.57 0.65 N	56.60 4.51 0.26 N	46.44 4.33 0.09 N	60.83 5.01 0.31 N	46.49 4.63 -1.60 N	45.96 4.29 0.08 N	93.24 7.43 0.76 N	48.14 4.19 -0.72 N	46.25 3.61 0.03 N	41.69 2.66 0.00 N	36.87 1.55 0.00 N
NORTHPORT____2 23552	40.24 1.57 0.00 N	38.47 1.46 0.00 N	37.88 1.45 0.00 N	32.52 1.15 0.00 N	30.87 1.08 0.00 N	43.88 1.86 0.00 N	53.65 3.20 0.00 N	53.78 3.85 0.00 N	46.94 3.00 0.00 N	48.20 3.64 0.00 N	49.93 4.13 0.02 N	63.68 4.73 0.22 N	83.03 5.77 0.08 N	75.73 5.57 0.65 N	56.60 4.51 0.26 N	46.44 4.33 0.09 N	60.83 5.01 0.31 N	46.49 4.63 -1.60 N	45.96 4.29 0.08 N	93.24 7.43 0.76 N	48.14 4.19 -0.72 N	46.25 3.61 0.03 N	41.69 2.66 0.00 N	36.87 1.55 0.00 N
NORTHPORT____3 23553	40.36 1.69 0.00 N	38.59 1.57 0.00 N	38.02 1.59 0.00 N	32.63 1.26 0.00 N	30.97 1.17 0.00 N	44.03 2.00 0.00 N	53.75 3.30 0.00 N	53.85 3.92 0.00 N	47.09 3.15 0.00 N	48.37 3.82 0.00 N	50.08 4.28 0.02 N	64.06 5.10 0.22 N	83.43 6.17 0.08 N	76.08 5.92 0.65 N	56.85 4.77 0.26 N	46.57 4.45 0.09 N	61.10 5.28 0.31 N	46.57 4.71 -1.60 N	46.08 4.41 0.08 N	93.65 7.83 0.76 N	48.21 4.25 -0.72 N	46.32 3.68 0.03 N	41.81 2.77 0.00 N	37.03 1.71 0.00 N
NORTHPORT____4 23650	40.36 1.69 0.00 N	38.59 1.57 0.00 N	38.02 1.59 0.00 N	32.63 1.26 0.00 N	30.97 1.17 0.00 N	44.03 2.00 0.00 N	53.75 3.30 0.00 N	53.85 3.92 0.00 N	47.09 3.15 0.00 N	48.37 3.82 0.00 N	50.08 4.28 0.02 N	64.06 5.10 0.22 N	83.43 6.17 0.08 N	76.08 5.92 0.65 N	56.85 4.77 0.26 N	46.57 4.45 0.09 N	61.10 5.28 0.31 N	46.57 4.71 -1.60 N	46.08 4.41 0.08 N	93.65 7.83 0.76 N	48.21 4.25 -0.72 N	46.32 3.68 0.03 N	41.81 2.77 0.00 N	37.03 1.71 0.00 N
NORTHPORT____IC 23718	40.24 1.57 0.00 N	38.47 1.46 0.00 N	37.88 1.45 0.00 N	32.52 1.15 0.00 N	30.87 1.08 0.00 N	43.88 1.86 0.00 N	53.65 3.20 0.00 N	53.78 3.85 0.00 N	46.94 3.00 0.00 N	48.20 3.64 0.00 N	49.93 4.13 0.02 N	63.68 4.73 0.22 N	83.03 5.77 0.08 N	75.73 5.57 0.65 N	56.60 4.51 0.26 N	46.44 4.33 0.09 N	60.83 5.01 0.31 N	46.49 4.63 -1.60 N	45.96 4.29 0.08 N	93.24 7.43 0.76 N	48.14 4.19 -0.72 N	46.25 3.61 0.03 N	41.69 2.66 0.00 N	36.87 1.55 0.00 N
NPX_GEN_1385_PROXY 323591	40.24 1.57 0.00 N	38.45 1.44 0.00 N	37.37 0.94 0.00 N	32.09 0.72 0.00 N	30.46 0.66 0.00 N	43.32 1.29 0.00 N	53.48 3.04 0.00 N	53.78 3.84 0.00 N	46.76 2.82 0.00 N	47.73 3.17 0.00 N	49.28 3.48 0.02 N	62.84 3.89 0.22 N	81.91 4.66 0.08 N	61.55 5.26 0.38 N	55.86 3.77 0.26 N	45.83 3.72 0.09 N	60.04 4.22 0.31 N	46.21 4.34 -1.60 N	45.73 4.07 0.08 N	92.00 6.19 0.76 N	47.70 3.75 -0.72 N	46.25 3.61 0.03 N	41.67 2.64 0.00 N	36.49 1.17 0.00 N
NPX_GEN_CSC 323557	39.68 1.01 0.00 N	37.91 0.90 0.00 N	37.63 1.20 0.00 N	32.36 0.99 0.00 N	30.75 0.95 0.00 N	43.77 1.74 0.00 N	53.58 3.14 0.00 N	53.78 3.85 0.00 N	46.97 3.03 0.00 N	48.08 3.52 0.00 N	49.89 4.09 0.02 N	63.74 4.79 0.22 N	82.85 5.60 0.08 N	62.32 6.02 0.38 N	56.68 4.59 0.26 N	46.47 4.36 0.09 N	60.90 5.08 0.31 N	46.58 4.72 -1.60 N	46.01 4.34 0.08 N	93.58 7.76 0.76 N	48.25 4.29 -0.72 N	46.15 3.51 0.03 N	41.40 2.36 0.00 N	36.47 1.15 0.00 N
NSINS_S_GLNS_FALLS 23858	41.31 2.64 0.00 N	39.53 2.51 0.00 N	38.88 2.46 0.00 N	33.52 2.15 0.00 N	31.84 2.05 0.00 N	45.29 3.27 0.00 N	55.13 4.68 0.00 N	54.48 4.55 0.00 N	48.19 4.25 0.00 N	48.27 3.71 0.00 N	49.24 3.42 0.00 N	62.13 2.96 0.00 N	80.68 3.35 0.00 N	74.09 3.30 0.00 N	54.73 2.38 0.00 N	44.09 1.88 0.00 N	58.87 2.74 0.00 N	42.59 2.32 0.00 N	44.76 3.00 0.00 N	93.26 6.67 0.00 N	46.34 3.11 0.00 N	45.00 2.33 0.00 N	40.72 1.69 0.00 N	36.53 1.21 0.00 N
NUCOR_STEEL____DRP 24197	38.27 -0.40 0.00 N	36.35 -0.67 0.00 N	35.73 -0.69 0.00 N	30.80 -0.57 0.00 N	29.47 -0.33 0.00 N	41.53 -0.49 0.00 N	49.88 -0.57 0.00 N	49.40 -0.53 0.00 N	43.47 -0.47 0.00 N	44.38 -0.18 0.00 N	45.79 -0.05 -0.02 N	59.74 0.23 -0.33 N	78.46 1.01 -0.12 N	72.63 0.87 -0.96 N	53.19 0.42 -0.42 N	42.64 0.27 -0.15 N	56.98 0.36 -0.49 N	40.62 0.23 -0.11 N	42.09 0.20 -0.14 N	88.44 0.66 -1.20 N	43.33 -0.02 -0.12 N	42.45 -0.26 -0.04 N	38.65 -0.39 0.00 N	34.93 -0.40 0.00 N
NYISO_LBMP_REFERENCE 24008	38.67 0.00 0.00 N	37.02 0.00 0.00 N	36.43 0.00 0.00 N	31.37 0.00 0.00 N	29.79 0.00 0.00 N	42.03 0.00 0.00 N	50.44 0.00 0.00 N	49.93 0.00 0.00 N	43.94 0.00 0.00 N	44.56 0.00 0.00 N	45.82 0.00 0.00 N	59.17 0.00 0.00 N	77.33 0.00 0.00 N	70.80 0.00 0.00 N	52.35 0.00 0.00 N	42.21 0.00 0.00 N	56.13 0.00 0.00 N	40.27 0.00 0.00 N	41.75 0.00 0.00 N	86.58 0.00 0.00 N	43.23 0.00 0.00 N	42.67 0.00 0.00 N	39.04 0.00 0.00 N	35.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.53 1.86 0.00 N	38.73 1.71 0.00 N	38.19 1.76 0.00 N	32.78 1.41 0.00 N	31.11 1.32 0.00 N	44.25 2.22 0.00 N	54.10 3.66 0.00 N	54.14 4.20 0.00 N	47.34 3.40 0.00 N	48.68 4.13 0.00 N	50.51 4.70 0.02 N	64.51 5.56 0.22 N	83.85 6.60 0.08 N	76.53 6.37 0.65 N	57.24 5.16 0.26 N	46.92 4.80 0.09 N	61.49 5.67 0.31 N	46.93 5.06 -1.60 N	46.36 4.69 0.08 N	94.26 8.44 0.76 N	48.84 4.89 -0.72 N	46.84 4.20 0.03 N	42.15 3.11 0.00 N	37.18 1.86 0.00 N
NYPA_GOWANUS____GT5 24156	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.26 8.00 0.08 N	77.54 7.38 0.65 N	57.72 5.63 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.93 4.73 0.07 N	46.09 4.42 0.09 N	94.32 8.51 0.76 N	47.44 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N
NYPA_GOWANUS____GT6 24157	40.77 2.10 0.00 N	39.03 2.02 0.00 N	38.46 2.04 0.00 N	33.01 1.63 0.00 N	31.33 1.54 0.00 N	44.32 2.30 0.00 N	53.71 3.27 0.00 N	53.78 3.85 0.00 N	47.99 4.05 0.00 N	49.18 4.62 0.00 N	50.75 4.95 0.02 N	65.11 6.15 0.22 N	85.26 8.00 0.08 N	77.54 7.38 0.65 N	57.72 5.63 0.26 N	46.79 4.68 0.10 N	61.97 6.15 0.31 N	44.93 4.73 0.07 N	46.09 4.42 0.09 N	94.32 8.51 0.76 N	47.44 4.29 0.07 N	46.53 3.89 0.03 N	42.05 3.02 0.00 N	37.39 2.07 0.00 N

NYPA_HARLEM__RVR__GT1 24160	40.68 2.02 0.00 N	38.99 1.97 0.00 N	38.42 1.99 0.00 N	32.98 1.60 0.00 N	31.30 1.51 0.00 N	44.18 2.15 0.00 N	53.46 3.02 0.00 N	53.53 3.60 0.00 N	47.74 3.79 0.00 N	48.90 4.34 0.00 N	50.43 4.63 0.02 N	64.65 5.70 0.23 N	84.00 6.99 0.32 N	76.71 6.55 0.65 N	57.28 5.19 0.26 N	46.42 4.31 0.10 N	61.50 5.68 0.31 N	44.64 4.43 0.07 N	45.76 4.10 0.09 N	93.75 7.94 0.76 N	47.13 3.97 0.08 N	46.25 3.62 0.03 N	41.83 2.79 0.00 N	37.21 1.89 0.00 N
NYPA_HARLEM__RVR__GT2 24161	40.68 2.02 0.00 N	38.99 1.97 0.00 N	38.42 1.99 0.00 N	32.98 1.60 0.00 N	31.30 1.51 0.00 N	44.18 2.15 0.00 N	53.46 3.02 0.00 N	53.53 3.60 0.00 N	47.74 3.79 0.00 N	48.90 4.34 0.00 N	50.43 4.63 0.02 N	64.65 5.70 0.23 N	84.00 6.99 0.32 N	76.71 6.55 0.65 N	57.28 5.19 0.26 N	46.42 4.31 0.10 N	61.50 5.68 0.31 N	44.64 4.43 0.07 N	45.76 4.10 0.09 N	93.75 7.94 0.76 N	47.13 3.97 0.08 N	46.25 3.62 0.03 N	41.83 2.79 0.00 N	37.21 1.89 0.00 N
NYPA_KENT____GT 24152	40.74 2.07 0.00 N	39.01 1.99 0.00 N	38.44 2.01 0.00 N	32.99 1.61 0.00 N	31.30 1.51 0.00 N	44.28 2.25 0.00 N	53.64 3.20 0.00 N	53.70 3.77 0.00 N	47.91 3.96 0.00 N	49.12 4.56 0.00 N	50.68 4.88 0.02 N	65.00 6.04 0.22 N	85.10 7.85 0.08 N	77.40 7.25 0.65 N	57.62 5.53 0.26 N	46.73 4.62 0.10 N	61.88 6.06 0.31 N	44.87 4.67 0.07 N	46.04 4.38 0.09 N	94.23 8.41 0.76 N	47.35 4.20 0.07 N	46.45 3.82 0.03 N	42.01 2.98 0.00 N	37.36 2.04 0.00 N
NYPA_POUCH1____GT 24155	40.71 2.04 0.00 N	38.98 1.97 0.00 N	38.42 1.99 0.00 N	32.97 1.60 0.00 N	31.30 1.51 0.00 N	44.29 2.27 0.00 N	53.67 3.23 0.00 N	53.76 3.83 0.00 N	47.94 4.00 0.00 N	49.11 4.55 0.00 N	50.66 4.86 0.02 N	64.98 6.03 0.22 N	85.15 7.89 0.08 N	77.45 7.30 0.65 N	57.65 5.56 0.26 N	46.68 4.57 0.10 N	61.85 6.03 0.31 N	44.86 4.66 0.07 N	46.02 4.35 0.09 N	94.14 8.32 0.76 N	47.36 4.21 0.07 N	46.44 3.80 0.03 N	41.96 2.93 0.00 N	37.30 1.98 0.00 N
NYPA_VERNON____GT2 24162	40.70 2.03 0.00 N	38.97 1.96 0.00 N	38.41 1.98 0.00 N	32.97 1.59 0.00 N	31.28 1.48 0.00 N	44.24 2.22 0.00 N	53.58 3.13 0.00 N	53.61 3.67 0.00 N	47.82 3.88 0.00 N	49.05 4.49 0.00 N	50.61 4.81 0.02 N	64.88 5.93 0.22 N	84.93 7.68 0.08 N	77.25 7.09 0.64 N	57.51 5.42 0.26 N	46.68 4.57 0.10 N	61.78 5.96 0.31 N	44.81 4.61 0.07 N	45.99 4.33 0.09 N	94.08 8.26 0.76 N	47.25 4.10 0.08 N	46.39 3.75 0.03 N	41.98 2.95 0.00 N	37.33 2.01 0.00 N
NYPA_VERNON____GT3 24163	40.70 2.03 0.00 N	38.97 1.96 0.00 N	38.41 1.98 0.00 N	32.97 1.59 0.00 N	31.28 1.48 0.00 N	44.24 2.22 0.00 N	53.58 3.13 0.00 N	53.61 3.67 0.00 N	47.82 3.88 0.00 N	49.05 4.49 0.00 N	50.61 4.81 0.02 N	64.88 5.93 0.22 N	84.93 7.68 0.08 N	77.25 7.09 0.64 N	57.51 5.42 0.26 N	46.68 4.57 0.10 N	61.78 5.96 0.31 N	44.81 4.61 0.07 N	45.99 4.33 0.09 N	94.08 8.26 0.76 N	47.25 4.10 0.08 N	46.39 3.75 0.03 N	41.98 2.95 0.00 N	37.33 2.01 0.00 N
NYPA__ASTORIA_CC1 323568	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N
NYPA__ASTORIA_CC2 323569	40.68 2.01 0.00 N	38.95 1.94 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.19 2.17 0.00 N	53.50 3.06 0.00 N	53.51 3.58 0.00 N	47.75 3.81 0.00 N	48.96 4.40 0.00 N	50.52 4.72 0.02 N	64.74 5.79 0.22 N	84.74 7.48 0.08 N	77.07 6.92 0.65 N	57.40 5.31 0.26 N	46.59 4.48 0.10 N	61.65 5.83 0.31 N	44.72 4.52 0.07 N	45.91 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.32 3.69 0.03 N	41.93 2.89 0.00 N	37.29 1.97 0.00 N
NYPA__HOLTSVILL 23794	40.15 1.49 0.00 N	38.37 1.35 0.00 N	37.87 1.44 0.00 N	32.54 1.16 0.00 N	30.90 1.11 0.00 N	43.96 1.94 0.00 N	53.76 3.31 0.00 N	53.92 3.99 0.00 N	47.12 3.17 0.00 N	48.42 3.86 0.00 N	50.18 4.38 0.02 N	64.14 5.19 0.22 N	83.41 6.16 0.08 N	76.07 5.91 0.65 N	56.97 4.89 0.26 N	46.72 4.60 0.09 N	61.21 5.39 0.31 N	46.79 4.92 -1.60 N	46.24 4.57 0.08 N	94.00 8.18 0.76 N	48.47 4.52 -0.72 N	46.46 3.82 0.03 N	41.76 2.73 0.00 N	36.85 1.53 0.00 N
NYPA____HELLGATE_GT1 24158	40.68 2.02 0.00 N	38.99 1.97 0.00 N	38.42 1.99 0.00 N	32.98 1.60 0.00 N	31.30 1.51 0.00 N	44.18 2.15 0.00 N	53.46 3.02 0.00 N	53.53 3.60 0.00 N	47.74 3.79 0.00 N	48.90 4.34 0.00 N	50.43 4.63 0.02 N	64.65 5.70 0.22 N	84.25 6.99 0.07 N	76.71 6.55 0.65 N	57.28 5.19 0.26 N	46.42 4.31 0.10 N	61.50 5.68 0.31 N	44.64 4.43 0.07 N	45.76 4.10 0.09 N	93.75 7.94 0.76 N	47.13 3.97 0.08 N	46.25 3.62 0.03 N	41.83 2.79 0.00 N	37.21 1.89 0.00 N
NYPA____HELLGATE_GT2 24159	40.68 2.02 0.00 N	38.99 1.97 0.00 N	38.42 1.99 0.00 N	32.98 1.60 0.00 N	31.30 1.51 0.00 N	44.18 2.15 0.00 N	53.46 3.02 0.00 N	53.53 3.60 0.00 N	47.74 3.79 0.00 N	48.90 4.34 0.00 N	50.43 4.63 0.02 N	64.65 5.70 0.22 N	84.25 6.99 0.07 N	76.71 6.55 0.65 N	57.28 5.19 0.26 N	46.42 4.31 0.10 N	61.50 5.68 0.31 N	44.64 4.43 0.07 N	45.76 4.10 0.09 N	93.75 7.94 0.76 N	47.13 3.97 0.08 N	46.25 3.62 0.03 N	41.83 2.79 0.00 N	37.21 1.89 0.00 N
NYS_BARGE____HYD 23848	36.12 -2.55 0.00 N	34.41 -2.61 0.00 N	33.86 -2.57 0.00 N	28.95 -2.42 0.00 N	27.89 -1.90 0.00 N	38.97 -3.06 0.00 N	45.84 -4.60 0.00 N	45.10 -4.83 0.00 N	39.75 -4.20 0.00 N	40.37 -4.19 0.00 N	40.41 -4.26 1.15 N	38.14 -5.92 15.11 N	67.75 -4.24 5.34 N	22.94 -4.27 43.59 N	30.95 -3.53 17.87 N	32.45 -3.27 6.49 N	30.97 -4.64 20.53 N	32.29 -3.29 4.69 N	32.45 -3.57 5.74 N	29.35 -6.65 50.58 N	34.40 -3.72 5.11 N	36.75 -4.08 1.84 N	35.41 -3.63 0.00 N	32.90 -2.42 0.00 N
O.H._GEN_BRUCE 24063	35.54 -3.13 0.00 N	33.87 -3.15 0.00 N	33.32 -3.11 0.00 N	28.50 -2.87 0.00 N	27.44 -2.35 0.00 N	38.28 -3.75 0.00 N	44.97 -5.47 0.00 N	44.13 -5.81 0.00 N	38.86 -5.08 0.00 N	39.43 -5.13 0.00 N	39.41 -5.27 1.15 N	36.80 -7.42 14.96 N	65.93 -6.12 5.29 N	50.74 -5.56 0.38 N	29.92 -4.74 17.69 N	31.54 -4.24 6.43 N	29.87 -5.92 20.33 N	31.45 -4.18 4.65 N	31.54 -4.53 5.69 N	27.88 -8.60 50.10 N	33.55 -4.62 5.06 N	35.83 -5.02 1.82 N	34.60 -4.44 0.00 N	32.34 -2.98 0.00 N
OAK ORCHARD____HYD 24046	37.00 -1.66 0.00 N	35.26 -1.76 0.00 N	34.66 -1.77 0.00 N	29.75 -1.62 0.00 N	28.52 -1.27 0.00 N	39.99 -2.03 0.00 N	47.56 -2.88 0.00 N	46.99 -2.94 0.00 N	41.49 -2.45 0.00 N	42.18 -2.38 0.00 N	43.66 -2.27 -0.11 N	58.69 -1.95 -1.46 N	77.06 -0.79 -0.52 N	74.08 -0.93 -4.20 N	53.14 -0.87 -1.66 N	41.90 -0.93 -0.62 N	56.67 -1.41 -1.95 N	39.72 -1.00 -0.44 N	41.15 -1.15 -0.55 N	89.56 -1.82 -4.80 N	42.63 -1.09 -0.48 N	41.37 -1.48 -0.17 N	37.50 -1.53 0.00 N	33.82 -1.50 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
OCC_CHEM___DRP 24175	35.79 -2.88 0.00 N	34.12 -2.90 0.00 N	33.57 -2.85 0.00 N	28.71 -2.66 0.00 N	27.66 -2.14 0.00 N	38.58 -3.44 0.00 N	45.28 -5.16 0.00 N	44.42 -5.51 0.00 N	39.09 -4.85 0.00 N	39.68 -4.89 0.00 N	39.67 -5.02 1.13 N	37.35 -7.11 14.72 N	66.53 -5.61 5.20 N	22.84 -5.52 42.44 N	30.53 -4.42 17.40 N	31.88 -4.01 6.32 N	30.53 -5.60 20.00 N	31.75 -3.95 4.57 N	31.86 -4.30 5.60 N	29.23 -8.08 49.27 N	33.90 -4.35 4.97 N	36.07 -4.81 1.79 N	34.80 -4.23 0.00 N	32.56 -2.76 0.00 N	
OLIN_CORP_DRP 24177	35.98 -2.68 0.00 N	34.28 -2.74 0.00 N	33.74 -2.69 0.00 N	28.85 -2.52 0.00 N	27.79 -2.00 0.00 N	38.81 -3.22 0.00 N	45.63 -4.82 0.00 N	44.89 -5.05 0.00 N	39.69 -4.26 0.00 N	40.34 -4.22 0.00 N	40.35 -4.35 1.12 N	38.21 -6.26 14.71 N	67.33 -4.80 5.21 N	23.78 -4.58 42.43 N	31.01 -3.92 17.41 N	32.28 -3.64 6.29 N	31.22 -5.02 19.89 N	32.28 -3.46 4.53 N	32.31 -3.88 5.57 N	30.47 -7.20 48.91 N	34.04 -4.25 4.94 N	36.65 -4.25 1.77 N	35.26 -3.78 0.00 N	32.85 -2.47 0.00 N	
ONONDAGA_REF_OCCRA 23987	38.17 -0.49 0.00 N	36.45 -0.57 0.00 N	35.86 -0.57 0.00 N	30.86 -0.51 0.00 N	29.40 -0.40 0.00 N	41.37 -0.66 0.00 N	49.52 -0.92 0.00 N	49.07 -0.86 0.00 N	43.24 -0.71 0.00 N	43.94 -0.62 0.00 N	45.32 -0.51 -0.01 N	58.75 -0.42 0.00 N	77.24 -0.09 0.00 N	70.69 -0.16 -0.05 N	52.35 -0.23 -0.24 N	42.12 -0.18 -0.09 N	56.09 -0.31 -0.28 N	40.13 -0.20 -0.06 N	41.60 -0.23 -0.08 N	86.89 -0.37 -0.68 N	43.09 -0.21 -0.07 N	42.24 -0.46 -0.02 N	38.40 -0.63 0.00 N	34.78 -0.55 0.00 N	
ONONDAGA___COGEN 23986	38.25 -0.42 0.00 N	36.53 -0.49 0.00 N	35.92 -0.51 0.00 N	30.92 -0.45 0.00 N	29.48 -0.31 0.00 N	41.50 -0.53 0.00 N	49.65 -0.79 0.00 N	49.16 -0.77 0.00 N	43.34 -0.60 0.00 N	44.03 -0.53 0.00 N	45.38 -0.46 -0.02 N	59.04 -0.36 -0.22 N	77.44 0.03 -0.08 N	71.37 -0.08 -0.66 N	52.48 -0.18 -0.31 N	42.15 -0.17 -0.11 N	56.19 -0.30 -0.36 N	40.17 -0.18 -0.08 N	41.65 -0.20 -0.10 N	87.20 -0.26 -0.89 N	43.12 -0.20 -0.09 N	42.27 -0.43 -0.03 N	38.44 -0.60 0.00 N	34.83 -0.49 0.00 N	
ONTARIO___LFGE 23819	37.92 -0.75 0.00 N	36.06 -0.95 0.00 N	35.47 -0.95 0.00 N	30.47 -0.90 0.00 N	29.17 -0.62 0.00 N	41.05 -0.98 0.00 N	49.12 -1.33 0.00 N	48.92 -1.02 0.00 N	43.21 -0.74 0.00 N	43.89 -0.67 0.00 N	45.36 -0.51 -0.05 N	59.43 -0.40 -0.65 N	78.27 0.71 -0.23 N	73.12 0.46 -1.87 N	53.20 0.10 -0.76 N	42.47 -0.02 -0.28 N	56.73 -0.28 -0.88 N	40.38 -0.09 -0.20 N	41.94 -0.07 -0.25 N	88.62 -0.14 -2.18 N	43.21 -0.23 -0.22 N	42.26 -0.48 -0.08 N	38.31 -0.73 0.00 N	34.57 -0.75 0.00 N	
OSWEGATCHIE___HYD 24044	39.40 0.74 0.00 N	37.64 0.62 0.00 N	36.92 0.49 0.00 N	31.74 0.37 0.00 N	30.21 0.41 0.00 N	42.85 0.82 0.00 N	51.45 1.00 0.00 N	50.91 0.98 0.00 N	44.60 0.66 0.00 N	45.03 0.48 0.00 N	45.98 0.16 0.00 N	59.19 0.01 0.00 N	76.93 -0.41 0.00 N	70.65 -0.15 0.00 N	52.22 -0.14 0.00 N	41.95 -0.26 0.00 N	55.74 -0.38 0.00 N	39.88 -0.39 0.00 N	41.62 -0.14 0.00 N	86.78 0.19 0.00 N	43.58 0.35 0.00 N	43.02 0.36 0.00 N	39.50 0.47 0.00 N	35.83 0.51 0.00 N	
OSWEGO___5 23606	37.78 -0.89 0.00 N	36.11 -0.91 0.00 N	35.51 -0.91 0.00 N	30.57 -0.80 0.00 N	29.11 -0.69 0.00 N	40.93 -1.10 0.00 N	48.88 -1.57 0.00 N	48.33 -1.61 0.00 N	42.60 -1.34 0.00 N	43.28 -1.28 0.00 N	44.56 -1.25 0.00 N	57.76 -1.41 0.00 N	75.94 -1.39 0.00 N	69.44 -1.36 0.00 N	51.27 -1.08 0.00 N	41.31 -0.90 0.00 N	54.89 -1.24 0.00 N	39.41 -0.86 0.00 N	40.83 -0.92 0.00 N	84.76 -1.83 0.00 N	42.27 -0.96 0.00 N	41.55 -1.12 0.00 N	37.90 -1.13 0.00 N	34.39 -0.93 0.00 N	
OSWEGO___6 23613	37.78 -0.89 0.00 N	36.11 -0.91 0.00 N	35.51 -0.91 0.00 N	30.57 -0.80 0.00 N	29.11 -0.69 0.00 N	40.93 -1.10 0.00 N	48.88 -1.57 0.00 N	48.33 -1.61 0.00 N	42.60 -1.34 0.00 N	43.28 -1.28 0.00 N	44.56 -1.25 0.00 N	57.76 -1.41 0.00 N	75.94 -1.39 0.00 N	69.44 -1.36 0.00 N	51.27 -1.08 0.00 N	41.31 -0.90 0.00 N	54.89 -1.24 0.00 N	39.41 -0.86 0.00 N	40.83 -0.92 0.00 N	84.76 -1.83 0.00 N	42.27 -0.96 0.00 N	41.55 -1.12 0.00 N	37.90 -1.13 0.00 N	34.39 -0.93 0.00 N	
OUTOKUMPU-AB___DRP 24206	36.28 -2.39 0.00 N	34.58 -2.44 0.00 N	34.03 -2.39 0.00 N	29.10 -2.27 0.00 N	28.03 -1.76 0.00 N	39.18 -2.85 0.00 N	46.08 -4.36 0.00 N	45.37 -4.56 0.00 N	39.97 -3.98 0.00 N	40.59 -3.96 0.00 N	40.70 -4.00 1.11 N	38.88 -5.70 14.60 N	68.23 -3.95 5.16 N	24.72 -3.98 42.11 N	31.79 -3.30 17.26 N	32.85 -3.09 6.27 N	31.91 -4.37 19.85 N	32.64 -3.10 4.54 N	32.85 -3.35 5.55 N	31.52 -6.16 48.90 N	34.87 -3.43 4.94 N	37.01 -3.88 1.78 N	35.58 -3.46 0.00 N	33.10 -2.22 0.00 N	
OXBOW___ 24026	36.13 -2.54 0.00 N	34.42 -2.60 0.00 N	33.88 -2.55 0.00 N	28.97 -2.40 0.00 N	27.90 -1.89 0.00 N	38.96 -3.07 0.00 N	45.80 -4.64 0.00 N	45.03 -4.91 0.00 N	39.66 -4.28 0.00 N	40.27 -4.28 0.00 N	40.34 -4.36 1.12 N	38.30 -6.22 14.66 N	67.64 -4.52 5.18 N	24.02 -4.51 42.27 N	31.34 -3.68 17.33 N	32.51 -3.40 6.30 N	31.41 -4.80 19.92 N	32.33 -3.39 4.55 N	32.50 -3.68 5.57 N	30.68 -6.82 49.08 N	34.53 -3.75 4.96 N	36.67 -4.21 1.78 N	35.30 -3.73 0.00 N	32.92 -2.40 0.00 N	
OXY_CHEM_DSASP 323612	35.79 -2.88 0.00 N	34.12 -2.90 0.00 N	33.57 -2.85 0.00 N	28.71 -2.66 0.00 N	27.66 -2.14 0.00 N	38.58 -3.44 0.00 N	45.28 -5.16 0.00 N	44.42 -5.51 0.00 N	39.09 -4.85 0.00 N	39.68 -4.89 0.00 N	39.67 -5.02 1.13 N	37.35 -7.11 14.72 N	66.53 -5.61 5.20 N	22.84 -5.52 42.44 N	30.53 -4.42 17.40 N	31.88 -4.01 6.32 N	30.53 -5.60 20.00 N	31.75 -3.95 4.57 N	31.86 -4.30 5.60 N	29.23 -8.08 49.27 N	33.90 -4.35 4.97 N	36.07 -4.81 1.79 N	34.80 -4.23 0.00 N	32.56 -2.76 0.00 N	
PEEKSKILL___ 23653	40.36 1.69 0.00 N	38.69 1.67 0.00 N	38.15 1.73 0.00 N	32.77 1.40 0.00 N	31.09 1.29 0.00 N	43.97 1.94 0.00 N	53.26 2.82 0.00 N	53.21 3.28 0.00 N	47.29 3.35 0.00 N	48.46 3.90 0.00 N	50.02 4.22 0.02 N	64.18 5.23 0.22 N	84.05 6.79 0.08 N	76.41 6.26 0.65 N	56.78 4.69 0.27 N	46.09 3.98 0.10 N	61.09 5.27 0.31 N	44.23 4.03 0.07 N	45.49 3.82 0.09 N	93.22 7.41 0.77 N	46.79 3.63 0.08 N	45.88 3.24 0.03 N	41.53 2.49 0.00 N	37.03 1.71 0.00 N	
PGE MADISON___WINDPWR 24146	40.86 2.19 0.00 N	39.28 2.26 0.00 N	38.69 2.26 0.00 N	33.19 1.82 0.00 N	31.82 2.02 0.00 N	44.97 2.94 0.00 N	54.29 3.85 0.00 N	55.20 5.27 0.00 N	48.71 4.77 0.00 N	49.43 4.87 0.00 N	50.45 4.70 0.07 N	64.38 6.11 0.91 N	86.93 9.92 0.32 N	74.90 6.71 2.61 N	56.17 4.90 1.08 N	45.95 4.14 0.40 N	60.47 5.61 1.26 N	44.40 4.41 0.29 N	46.32 4.92 0.35 N	94.43 10.96 3.11 N	48.33 5.41 0.31 N	47.08 4.53 0.11 N	41.81 2.77 0.00 N	37.07 1.75 0.00 N	
PIERCEFIELD___HYD	39.42	37.71	37.00	31.80	30.21	42.89	51.25	50.48	43.96	44.21	44.95	57.67	74.41	68.59	50.81	40.77	54.30	38.75	40.57	84.67	42.75	42.51	39.40	35.94	

23852	0.75 0.00 N	0.69 0.00 N	0.57 0.00 N	0.43 0.00 N	0.42 0.00 N	0.87 0.00 N	0.81 0.00 N	0.55 0.00 N	0.02 0.00 N	-0.35 0.00 N	-0.87 0.00 N	-1.50 0.00 N	-2.92 0.00 N	-2.21 0.00 N	-1.54 0.00 N	-1.44 0.00 N	-1.82 0.00 N	-1.52 0.00 N	-1.18 0.00 N	-1.92 0.00 N	-0.48 0.00 N	-0.16 0.00 N	0.36 0.00 N	0.61 0.00 N
PINELAWN_CC_1 323563	40.73 2.06 0.00 N	38.89 1.87 0.00 N	38.31 1.88 0.00 N	32.88 1.50 0.00 N	31.21 1.41 0.00 N	44.35 2.32 0.00 N	54.17 3.73 0.00 N	54.23 4.30 0.00 N	47.28 3.34 0.00 N	48.52 3.96 0.00 N	50.26 4.46 0.02 N	64.23 5.28 0.22 N	83.74 6.48 0.08 N	76.37 6.21 0.65 N	57.07 4.98 0.26 N	46.76 4.64 0.09 N	61.40 5.58 0.31 N	46.76 4.89 -1.60 N	46.21 4.54 0.08 N	94.07 8.25 0.76 N	48.44 4.49 -0.72 N	46.57 3.93 0.03 N	42.28 3.25 0.00 N	37.36 2.04 0.00 N
PJM_GEN_KEystone 24065	35.56 -3.11 0.00 N	33.82 -3.20 0.00 N	33.48 -2.95 0.00 N	28.49 -2.88 0.00 N	27.48 -2.32 0.00 N	39.32 -2.71 0.00 N	45.98 -4.47 0.00 N	46.60 -3.33 0.00 N	40.77 -3.17 0.00 N	41.39 -3.17 0.00 N	42.73 -2.85 0.23 N	53.09 -3.03 3.05 N	72.56 -3.69 1.08 N	59.45 3.16 0.38 N	45.28 -3.44 3.62 N	38.29 -2.58 1.34 N	48.46 -3.44 4.23 N	36.66 -2.64 0.97 N	38.20 -2.37 1.18 N	71.22 -4.94 10.43 N	39.51 -2.66 1.05 N	39.43 -2.86 0.38 N	36.27 -2.77 0.00 N	32.79 -2.53 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	40.46 1.79 0.00 N	38.68 1.66 0.00 N	38.10 1.67 0.00 N	32.70 1.33 0.00 N	31.03 1.24 0.00 N	44.04 2.02 0.00 N	53.68 3.24 0.00 N	53.77 3.84 0.00 N	47.24 3.30 0.00 N	48.61 4.06 0.00 N	50.40 4.59 0.02 N	64.38 5.43 0.22 N	84.03 6.78 0.08 N	63.04 6.75 0.38 N	57.20 5.11 0.26 N	46.78 4.66 0.09 N	61.45 5.63 0.31 N	46.72 4.85 -1.60 N	46.20 4.53 0.08 N	94.09 8.28 0.76 N	48.39 4.44 -0.72 N	46.44 3.80 0.03 N	41.82 2.79 0.00 N	37.05 1.73 0.00 N
PJM_GEN_VFT_PROXY 323633	40.39 1.72 0.00 N	38.68 1.66 0.00 N	38.12 1.69 0.00 N	32.71 1.34 0.00 N	31.03 1.23 0.00 N	43.87 1.85 0.00 N	53.14 2.71 0.00 N	53.21 3.28 0.00 N	47.44 3.50 0.00 N	48.69 4.13 0.00 N	50.24 4.44 0.02 N	64.43 5.48 0.22 N	84.41 7.16 0.08 N	62.52 6.23 0.38 N	56.98 4.89 0.26 N	46.25 4.14 0.10 N	61.36 5.54 0.31 N	44.52 4.32 0.07 N	45.69 4.02 0.09 N	93.56 7.74 0.76 N	46.95 3.80 0.08 N	46.12 3.49 0.03 N	41.75 2.71 0.00 N	37.10 1.78 0.00 N
PLEASANTVLY___LBMP 24000	40.02 1.35 0.00 N	38.37 1.35 0.00 N	37.82 1.39 0.00 N	32.53 1.15 0.00 N	30.84 1.05 0.00 N	43.60 1.57 0.00 N	52.75 2.31 0.00 N	52.60 2.67 0.00 N	46.73 2.79 0.00 N	47.87 3.32 0.00 N	49.41 3.61 0.02 N	63.41 4.45 0.22 N	83.00 5.75 0.08 N	75.46 5.29 0.63 N	56.05 3.97 0.26 N	45.47 3.35 0.10 N	60.28 4.46 0.30 N	43.65 3.45 0.07 N	44.92 3.25 0.09 N	92.21 6.37 0.75 N	46.24 3.09 0.08 N	45.34 2.70 0.03 N	41.08 2.04 0.00 N	36.72 1.40 0.00 N
POLETTI____ 23519	40.57 1.90 0.00 N	38.86 1.84 0.00 N	38.30 1.87 0.00 N	32.88 1.51 0.00 N	31.19 1.39 0.00 N	44.12 2.09 0.00 N	53.43 2.99 0.00 N	53.49 3.55 0.00 N	47.65 3.71 0.00 N	48.90 4.35 0.00 N	50.48 4.68 0.02 N	64.77 5.82 0.22 N	84.80 7.55 0.08 N	77.09 6.93 0.65 N	57.32 5.23 0.26 N	46.54 4.43 0.10 N	61.67 5.85 0.31 N	44.70 4.50 0.07 N	45.92 4.25 0.09 N	94.04 8.22 0.76 N	47.17 4.02 0.08 N	46.28 3.65 0.03 N	41.88 2.84 0.00 N	37.25 1.93 0.00 N
PORT_JEFF_3 23555	40.35 1.68 0.00 N	38.55 1.53 0.00 N	38.05 1.63 0.00 N	32.70 1.32 0.00 N	31.06 1.26 0.00 N	44.19 2.16 0.00 N	54.06 3.62 0.00 N	54.25 4.31 0.00 N	47.44 3.50 0.00 N	48.74 4.18 0.00 N	50.53 4.73 0.02 N	64.57 5.62 0.22 N	83.83 6.58 0.08 N	76.51 6.35 0.65 N	57.28 5.19 0.26 N	46.96 4.85 0.09 N	61.56 5.74 0.31 N	47.10 5.24 -1.60 N	46.56 4.89 0.08 N	94.70 8.88 0.76 N	48.81 4.86 -0.72 N	46.77 4.13 0.03 N	42.02 2.99 0.00 N	37.06 1.74 0.00 N
PORT_JEFF_4 23616	40.35 1.68 0.00 N	38.55 1.53 0.00 N	38.05 1.63 0.00 N	32.70 1.32 0.00 N	31.06 1.26 0.00 N	44.19 2.16 0.00 N	54.06 3.62 0.00 N	54.25 4.31 0.00 N	47.44 3.50 0.00 N	48.74 4.18 0.00 N	50.53 4.73 0.02 N	64.57 5.62 0.22 N	83.83 6.58 0.08 N	76.51 6.35 0.65 N	57.28 5.19 0.26 N	46.96 4.85 0.09 N	61.56 5.74 0.31 N	47.10 5.24 -1.60 N	46.56 4.89 0.08 N	94.70 8.88 0.76 N	48.81 4.86 -0.72 N	46.77 4.13 0.03 N	42.02 2.99 0.00 N	37.06 1.74 0.00 N
PORT_JEFF_IC 23713	40.40 1.74 0.00 N	38.60 1.58 0.00 N	38.12 1.69 0.00 N	32.75 1.38 0.00 N	31.11 1.32 0.00 N	44.27 2.24 0.00 N	54.18 3.74 0.00 N	54.39 4.45 0.00 N	47.54 3.60 0.00 N	48.84 4.28 0.00 N	50.67 4.86 0.02 N	64.71 5.76 0.22 N	83.75 6.49 0.08 N	76.43 6.27 0.65 N	57.24 5.15 0.26 N	46.92 4.81 0.09 N	61.53 5.71 0.31 N	47.23 5.36 -1.60 N	46.68 5.01 0.08 N	94.99 9.18 0.76 N	48.94 4.99 -0.72 N	46.88 4.24 0.03 N	42.12 3.08 0.00 N	37.12 1.80 0.00 N
PPL_PILGRIM_ST_GT1 24216	40.53 1.86 0.00 N	38.73 1.71 0.00 N	38.19 1.76 0.00 N	32.78 1.41 0.00 N	31.11 1.32 0.00 N	44.25 2.22 0.00 N	54.10 3.66 0.00 N	54.14 4.20 0.00 N	47.34 3.40 0.00 N	48.68 4.13 0.00 N	50.51 4.70 0.02 N	64.51 5.56 0.22 N	83.85 6.60 0.08 N	76.53 6.37 0.65 N	57.24 5.16 0.26 N	46.92 4.80 0.09 N	61.49 5.67 0.31 N	46.93 5.06 -1.60 N	46.36 4.69 0.08 N	94.26 8.44 0.76 N	48.84 4.89 -0.72 N	46.84 4.20 0.03 N	42.15 3.11 0.00 N	37.18 1.86 0.00 N
PPL_PILGRIM_ST_GT2 24217	40.53 1.86 0.00 N	38.73 1.71 0.00 N	38.19 1.76 0.00 N	32.78 1.41 0.00 N	31.11 1.32 0.00 N	44.25 2.22 0.00 N	54.10 3.66 0.00 N	54.14 4.20 0.00 N	47.34 3.40 0.00 N	48.68 4.13 0.00 N	50.51 4.70 0.02 N	64.51 5.56 0.22 N	83.85 6.60 0.08 N	76.53 6.37 0.65 N	57.24 5.16 0.26 N	46.92 4.80 0.09 N	61.49 5.67 0.31 N	46.93 5.06 -1.60 N	46.36 4.69 0.08 N	94.26 8.44 0.76 N	48.84 4.89 -0.72 N	46.84 4.20 0.03 N	42.15 3.11 0.00 N	37.18 1.86 0.00 N
PPL_SHRM_GT3 24213	39.70 1.03 0.00 N	37.91 0.89 0.00 N	37.59 1.16 0.00 N	32.34 0.97 0.00 N	30.73 0.93 0.00 N	43.73 1.71 0.00 N	53.55 3.11 0.00 N	53.74 3.81 0.00 N	46.95 3.01 0.00 N	48.06 3.51 0.00 N	49.84 4.04 0.02 N	63.70 4.74 0.22 N	82.81 5.55 0.08 N	75.62 5.46 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.58 4.71 -1.60 N	46.02 4.35 0.08 N	93.55 7.73 0.76 N	48.24 4.29 -0.72 N	46.14 3.50 0.03 N	41.41 2.37 0.00 N	36.47 1.15 0.00 N
PPL_SHRM_GT4 24214	39.70 1.03 0.00 N	37.91 0.89 0.00 N	37.59 1.16 0.00 N	32.34 0.97 0.00 N	30.73 0.93 0.00 N	43.73 1.71 0.00 N	53.55 3.11 0.00 N	53.74 3.81 0.00 N	46.95 3.01 0.00 N	48.06 3.51 0.00 N	49.84 4.04 0.02 N	63.70 4.74 0.22 N	82.81 5.55 0.08 N	75.62 5.46 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.58 4.71 -1.60 N	46.02 4.35 0.08 N	93.55 7.73 0.76 N	48.24 4.29 -0.72 N	46.14 3.50 0.03 N	41.41 2.37 0.00 N	36.47 1.15 0.00 N

PROJECT___ORANGE 1 24174	38.03 -0.64 0.00 N	36.32 -0.70 0.00 N	35.73 -0.69 0.00 N	30.75 -0.62 0.00 N	29.30 -0.49 0.00 N	41.23 -0.80 0.00 N	49.32 -1.13 0.00 N	48.84 -1.10 0.00 N	43.09 -0.85 0.00 N	43.81 -0.75 0.00 N	45.18 -0.64 0.00 N	58.57 -0.60 0.00 N	77.13 -0.21 0.00 N	70.50 -0.30 0.00 N	52.04 -0.31 0.00 N	41.93 -0.28 0.00 N	55.70 -0.43 0.00 N	39.97 -0.30 0.00 N	41.42 -0.33 0.00 N	85.93 -0.65 0.00 N	42.88 -0.35 0.00 N	42.06 -0.60 0.00 N	38.28 -0.76 0.00 N	34.66 -0.66 0.00 N
PROJECT___ORANGE 2 24166	38.03 -0.64 0.00 N	36.32 -0.70 0.00 N	35.73 -0.69 0.00 N	30.75 -0.62 0.00 N	29.30 -0.49 0.00 N	41.23 -0.80 0.00 N	49.32 -1.13 0.00 N	48.84 -1.10 0.00 N	43.09 -0.85 0.00 N	43.81 -0.75 0.00 N	45.18 -0.64 0.00 N	58.57 -0.60 0.00 N	77.13 -0.21 0.00 N	70.50 -0.30 0.00 N	52.04 -0.31 0.00 N	41.93 -0.28 0.00 N	55.70 -0.43 0.00 N	39.97 -0.30 0.00 N	41.42 -0.33 0.00 N	85.93 -0.65 0.00 N	42.88 -0.35 0.00 N	42.06 -0.60 0.00 N	38.28 -0.76 0.00 N	34.66 -0.66 0.00 N
PYRITES___HYD 24023	39.72 1.05 0.00 N	37.97 0.95 0.00 N	37.25 0.82 0.00 N	32.00 0.62 0.00 N	30.40 0.61 0.00 N	43.21 1.18 0.00 N	51.72 1.28 0.00 N	51.03 1.09 0.00 N	44.44 0.50 0.00 N	44.70 0.14 0.00 N	45.46 -0.36 0.00 N	58.39 -0.79 0.00 N	75.37 -1.96 0.00 N	69.42 -1.39 0.00 N	51.41 -0.94 0.00 N	41.24 -0.97 0.00 N	54.95 -1.18 0.00 N	39.19 -1.08 0.00 N	41.02 -0.74 0.00 N	85.57 -1.01 0.00 N	43.19 -0.04 0.00 N	42.90 0.24 0.00 N	39.72 0.69 0.00 N	36.21 0.89 0.00 N
RAMAPO___LBMP 323565	40.33 1.66 0.00 N	38.70 1.68 0.00 N	38.19 1.76 0.00 N	32.80 1.43 0.00 N	31.12 1.32 0.00 N	44.01 1.99 0.00 N	53.26 2.81 0.00 N	53.19 3.25 0.00 N	47.24 3.30 0.00 N	48.38 3.82 0.00 N	49.91 4.11 0.02 N	64.03 5.08 0.23 N	83.90 6.65 0.08 N	76.27 6.12 0.66 N	56.67 4.59 0.27 N	45.99 3.88 0.10 N	60.93 5.12 0.32 N	44.09 3.89 0.07 N	45.34 3.68 0.09 N	92.96 7.16 0.78 N	46.67 3.52 0.08 N	45.78 3.15 0.03 N	41.45 2.42 0.00 N	37.01 1.69 0.00 N
RANKINE____ 23646	35.83 -2.84 0.00 N	34.17 -2.85 0.00 N	33.70 -2.74 0.00 N	28.80 -2.57 0.00 N	27.75 -2.05 0.00 N	38.75 -3.28 0.00 N	45.53 -4.91 0.00 N	44.97 -4.96 0.00 N	39.62 -4.32 0.00 N	40.21 -4.35 0.00 N	40.35 -4.41 1.06 N	39.11 -6.15 13.91 N	67.59 -4.83 4.91 N	25.91 -4.77 40.12 N	32.04 -3.86 16.45 N	32.76 -3.46 5.99 N	32.31 -4.88 18.94 N	32.46 -3.48 4.33 N	32.74 -3.72 5.30 N	32.89 -7.05 46.65 N	34.69 -3.82 4.71 N	36.72 -4.25 1.69 N	35.25 -3.78 0.00 N	32.76 -2.56 0.00 N
RAVENSWOOD_GT2_1 24244	40.57 1.90 0.00 N	38.87 1.85 0.00 N	38.31 1.88 0.00 N	32.88 1.51 0.00 N	31.20 1.40 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.47 3.53 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.71 5.76 0.22 N	84.73 7.47 0.08 N	77.02 6.86 0.65 N	57.28 5.20 0.26 N	46.45 4.34 0.10 N	61.61 5.80 0.31 N	44.66 4.46 0.07 N	45.88 4.21 0.09 N	93.95 8.13 0.76 N	47.15 3.99 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N
RAVENSWOOD_GT2_2 24245	40.57 1.90 0.00 N	38.87 1.85 0.00 N	38.31 1.88 0.00 N	32.88 1.51 0.00 N	31.20 1.40 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.47 3.53 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.71 5.76 0.22 N	84.73 7.47 0.08 N	77.02 6.86 0.65 N	57.28 5.20 0.26 N	46.45 4.34 0.10 N	61.61 5.80 0.31 N	44.66 4.46 0.07 N	45.88 4.21 0.09 N	93.95 8.13 0.76 N	47.15 3.99 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N
RAVENSWOOD_GT2_3 24246	40.59 1.92 0.00 N	38.88 1.86 0.00 N	38.33 1.91 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.14 2.12 0.00 N	53.47 3.03 0.00 N	53.50 3.57 0.00 N	47.67 3.73 0.00 N	48.91 4.35 0.00 N	50.49 4.68 0.02 N	64.77 5.82 0.22 N	84.80 7.55 0.08 N	77.08 6.93 0.65 N	57.33 5.24 0.26 N	46.55 4.44 0.10 N	61.67 5.85 0.31 N	44.69 4.49 0.07 N	45.92 4.25 0.09 N	94.04 8.22 0.76 N	47.19 4.04 0.08 N	46.28 3.65 0.03 N	41.88 2.84 0.00 N	37.28 1.96 0.00 N
RAVENSWOOD_GT2_4 24247	40.59 1.92 0.00 N	38.88 1.86 0.00 N	38.33 1.91 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.14 2.12 0.00 N	53.47 3.03 0.00 N	53.50 3.57 0.00 N	47.67 3.73 0.00 N	48.91 4.35 0.00 N	50.49 4.68 0.02 N	64.77 5.82 0.22 N	84.80 7.55 0.08 N	77.08 6.93 0.65 N	57.33 5.24 0.26 N	46.55 4.44 0.10 N	61.67 5.85 0.31 N	44.69 4.49 0.07 N	45.92 4.25 0.09 N	94.04 8.22 0.76 N	47.19 4.04 0.08 N	46.28 3.65 0.03 N	41.88 2.84 0.00 N	37.28 1.96 0.00 N
RAVENSWOOD_GT3_1 24248	40.57 1.90 0.00 N	38.87 1.85 0.00 N	38.31 1.88 0.00 N	32.89 1.51 0.00 N	31.20 1.40 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.48 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.73 7.47 0.08 N	77.02 6.86 0.65 N	57.29 5.20 0.26 N	46.51 4.40 0.10 N	61.61 5.80 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	93.95 8.14 0.76 N	47.15 4.00 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N
RAVENSWOOD_GT3_2 24249	40.57 1.90 0.00 N	38.87 1.85 0.00 N	38.31 1.88 0.00 N	32.89 1.51 0.00 N	31.20 1.40 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.48 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.73 7.47 0.08 N	77.02 6.86 0.65 N	57.29 5.20 0.26 N	46.51 4.40 0.10 N	61.61 5.80 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	93.95 8.14 0.76 N	47.15 4.00 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N
RAVENSWOOD_GT3_3 24250	40.62 1.95 0.00 N	38.91 1.90 0.00 N	38.35 1.92 0.00 N	32.93 1.55 0.00 N	31.23 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.55 3.62 0.00 N	47.71 3.77 0.00 N	48.95 4.39 0.00 N	50.53 4.72 0.02 N	64.83 5.88 0.22 N	84.87 7.61 0.08 N	77.15 6.99 0.65 N	57.36 5.28 0.26 N	46.58 4.47 0.10 N	61.72 5.90 0.31 N	44.73 4.53 0.07 N	45.94 4.27 0.09 N	94.08 8.27 0.76 N	47.21 4.06 0.08 N	46.32 3.68 0.03 N	41.92 2.88 0.00 N	37.29 1.97 0.00 N
RAVENSWOOD_GT3_4 24251	40.62 1.95 0.00 N	38.91 1.90 0.00 N	38.35 1.92 0.00 N	32.93 1.55 0.00 N	31.23 1.44 0.00 N	44.17 2.14 0.00 N	53.51 3.07 0.00 N	53.55 3.62 0.00 N	47.71 3.77 0.00 N	48.95 4.39 0.00 N	50.53 4.72 0.02 N	64.83 5.88 0.22 N	84.87 7.61 0.08 N	77.15 6.99 0.65 N	57.36 5.28 0.26 N	46.58 4.47 0.10 N	61.72 5.90 0.31 N	44.73 4.53 0.07 N	45.94 4.27 0.09 N	94.08 8.27 0.76 N	47.21 4.06 0.08 N	46.32 3.68 0.03 N	41.92 2.88 0.00 N	37.29 1.97 0.00 N
RAVENSWOOD_GT_1 23729	40.70 2.03 0.00 N	38.97 1.96 0.00 N	38.41 1.98 0.00 N	32.97 1.59 0.00 N	31.28 1.48 0.00 N	44.24 2.22 0.00 N	53.58 3.13 0.00 N	53.61 3.67 0.00 N	47.82 3.88 0.00 N	49.05 4.49 0.00 N	50.61 4.81 0.02 N	64.88 5.93 0.22 N	84.93 7.68 0.08 N	77.25 7.09 0.64 N	57.51 5.42 0.26 N	46.68 4.57 0.10 N	61.78 5.96 0.31 N	44.81 4.61 0.07 N	45.99 4.33 0.09 N	94.08 8.26 0.76 N	47.25 4.10 0.08 N	46.39 3.75 0.03 N	41.98 2.95 0.00 N	37.33 2.01 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
RAVENSWOOD_GT_10 24258	40.57 1.90 0.00 N	38.86 1.85 0.00 N	38.31 1.88 0.00 N	32.88 1.51 0.00 N	31.19 1.39 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.47 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.59 7.34 0.08 N	77.00 6.84 0.65 N	57.28 5.20 0.26 N	46.51 4.40 0.10 N	61.62 5.80 0.31 N	44.66 4.46 0.07 N	45.88 4.21 0.09 N	93.96 8.15 0.76 N	47.16 4.01 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N	
RAVENSWOOD_GT_11 24259	40.57 1.90 0.00 N	38.86 1.85 0.00 N	38.31 1.88 0.00 N	32.88 1.51 0.00 N	31.19 1.39 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.47 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.59 7.34 0.08 N	77.00 6.84 0.65 N	57.28 5.20 0.26 N	46.51 4.40 0.10 N	61.62 5.80 0.31 N	44.66 4.46 0.07 N	45.88 4.21 0.09 N	93.96 8.15 0.76 N	47.16 4.01 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N	
RAVENSWOOD_GT_4 24252	40.54 1.87 0.00 N	38.85 1.83 0.00 N	38.29 1.86 0.00 N	32.87 1.50 0.00 N	31.18 1.39 0.00 N	44.12 2.09 0.00 N	53.44 3.00 0.00 N	53.49 3.55 0.00 N	47.62 3.68 0.00 N	48.88 4.32 0.00 N	50.45 4.65 0.02 N	64.76 5.81 0.22 N	84.76 7.51 0.08 N	77.06 6.90 0.65 N	57.28 5.20 0.27 N	46.51 4.40 0.10 N	61.65 5.83 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	94.01 8.19 0.76 N	47.17 4.02 0.08 N	46.25 3.61 0.03 N	41.84 2.81 0.00 N	37.24 1.92 0.00 N	
RAVENSWOOD_GT_5 24254	40.54 1.87 0.00 N	38.85 1.83 0.00 N	38.29 1.86 0.00 N	32.87 1.50 0.00 N	31.18 1.39 0.00 N	44.12 2.09 0.00 N	53.44 3.00 0.00 N	53.49 3.55 0.00 N	47.62 3.68 0.00 N	48.88 4.32 0.00 N	50.45 4.65 0.02 N	64.76 5.81 0.22 N	84.76 7.51 0.08 N	77.06 6.90 0.65 N	57.28 5.20 0.27 N	46.51 4.40 0.10 N	61.65 5.83 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	94.01 8.19 0.76 N	47.17 4.02 0.08 N	46.25 3.61 0.03 N	41.84 2.81 0.00 N	37.24 1.92 0.00 N	
RAVENSWOOD_GT_6 24253	40.54 1.87 0.00 N	38.85 1.83 0.00 N	38.29 1.86 0.00 N	32.87 1.50 0.00 N	31.18 1.39 0.00 N	44.12 2.09 0.00 N	53.44 3.00 0.00 N	53.49 3.55 0.00 N	47.62 3.68 0.00 N	48.88 4.32 0.00 N	50.45 4.65 0.02 N	64.76 5.81 0.22 N	84.76 7.51 0.08 N	77.06 6.90 0.65 N	57.28 5.20 0.27 N	46.51 4.40 0.10 N	61.65 5.83 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	94.01 8.19 0.76 N	47.17 4.02 0.08 N	46.25 3.61 0.03 N	41.84 2.81 0.00 N	37.24 1.92 0.00 N	
RAVENSWOOD_GT_7 24255	40.54 1.87 0.00 N	38.85 1.83 0.00 N	38.29 1.86 0.00 N	32.87 1.50 0.00 N	31.18 1.39 0.00 N	44.12 2.09 0.00 N	53.44 3.00 0.00 N	53.49 3.55 0.00 N	47.62 3.68 0.00 N	48.88 4.32 0.00 N	50.45 4.65 0.02 N	64.76 5.81 0.22 N	84.76 7.51 0.08 N	77.06 6.90 0.65 N	57.28 5.20 0.27 N	46.51 4.40 0.10 N	61.65 5.83 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	94.01 8.19 0.76 N	47.17 4.02 0.08 N	46.25 3.61 0.03 N	41.84 2.81 0.00 N	37.24 1.92 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.57 1.90 0.00 N	38.86 1.85 0.00 N	38.31 1.88 0.00 N	32.88 1.51 0.00 N	31.19 1.39 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.47 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.59 7.34 0.08 N	77.00 6.84 0.65 N	57.28 5.20 0.26 N	46.51 4.40 0.10 N	61.62 5.80 0.31 N	44.66 4.46 0.07 N	45.88 4.21 0.09 N	93.96 8.15 0.76 N	47.16 4.01 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N	
RAVENSWOOD_GT_9 24257	40.57 1.90 0.00 N	38.86 1.85 0.00 N	38.31 1.88 0.00 N	32.88 1.51 0.00 N	31.19 1.39 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.47 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.59 7.34 0.08 N	77.00 6.84 0.65 N	57.28 5.20 0.26 N	46.51 4.40 0.10 N	61.62 5.80 0.31 N	44.66 4.46 0.07 N	45.88 4.21 0.09 N	93.96 8.15 0.76 N	47.16 4.01 0.08 N	46.25 3.61 0.03 N	41.85 2.81 0.00 N	37.24 1.93 0.00 N	
RAVENSWOOD___1 23533	40.69 2.02 0.00 N	38.95 1.94 0.00 N	38.40 1.97 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.17 2.15 0.00 N	53.50 3.05 0.00 N	53.50 3.57 0.00 N	47.73 3.79 0.00 N	48.95 4.39 0.00 N	50.52 4.72 0.02 N	64.75 5.80 0.22 N	84.76 7.50 0.08 N	77.09 6.93 0.65 N	57.39 5.31 0.26 N	46.58 4.47 0.10 N	61.66 5.84 0.31 N	44.72 4.52 0.07 N	45.90 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.30 3.66 0.03 N	41.91 2.88 0.00 N	37.28 1.96 0.00 N	
RAVENSWOOD___2 23534	40.62 1.96 0.00 N	38.91 1.89 0.00 N	38.34 1.91 0.00 N	32.90 1.52 0.00 N	31.21 1.42 0.00 N	44.12 2.09 0.00 N	53.39 2.94 0.00 N	53.23 3.30 0.00 N	47.48 3.54 0.00 N	48.69 4.14 0.00 N	50.21 4.41 0.02 N	64.33 5.38 0.22 N	84.22 6.96 0.08 N	76.58 6.42 0.65 N	57.01 4.92 0.26 N	46.29 4.17 0.10 N	61.25 5.43 0.31 N	44.47 4.27 0.07 N	45.63 3.97 0.09 N	93.30 7.48 0.76 N	46.90 3.75 0.08 N	46.11 3.47 0.03 N	41.84 2.81 0.00 N	37.24 1.92 0.00 N	
RAVENSWOOD___3 23535	40.58 1.91 0.00 N	38.88 1.85 0.00 N	38.31 1.88 0.00 N	32.89 1.51 0.00 N	31.20 1.40 0.00 N	44.12 2.09 0.00 N	53.45 3.00 0.00 N	53.48 3.54 0.00 N	47.63 3.69 0.00 N	48.87 4.31 0.00 N	50.45 4.65 0.02 N	64.72 5.77 0.22 N	84.73 7.47 0.08 N	77.03 6.87 0.65 N	57.29 5.20 0.26 N	46.52 4.40 0.10 N	61.62 5.80 0.31 N	44.67 4.47 0.07 N	45.88 4.21 0.09 N	93.96 8.15 0.76 N	47.16 4.00 0.08 N	46.26 3.62 0.03 N	41.85 2.82 0.00 N	37.24 1.93 0.00 N	
RAVENSWOOD___4 23820	40.69 2.02 0.00 N	38.95 1.94 0.00 N	38.40 1.97 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.17 2.15 0.00 N	53.50 3.05 0.00 N	53.50 3.57 0.00 N	47.73 3.79 0.00 N	48.95 4.39 0.00 N	50.52 4.72 0.02 N	64.75 5.80 0.22 N	84.76 7.50 0.08 N	77.09 6.93 0.65 N	57.39 5.31 0.26 N	46.58 4.47 0.10 N	61.66 5.84 0.31 N	44.72 4.52 0.07 N	45.90 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.30 3.66 0.03 N	41.91 2.88 0.00 N	37.28 1.96 0.00 N	
RCPL_TRUST___DRP 24196	40.58 1.91 0.00 N	38.88 1.86 0.00 N	38.33 1.90 0.00 N	32.90 1.53 0.00 N	31.21 1.42 0.00 N	44.16 2.13 0.00 N	53.50 3.06 0.00 N	53.54 3.61 0.00 N	47.68 3.73 0.00 N	48.94 4.38 0.00 N	50.52 4.72 0.02 N	64.83 5.88 0.22 N	84.89 7.63 0.08 N	77.16 7.01 0.65 N	57.37 5.28 0.26 N	46.59 4.48 0.10 N	61.73 5.91 0.31 N	44.74 4.53 0.07 N	45.95 4.29 0.09 N	94.10 8.29 0.76 N	47.21 4.06 0.08 N	46.29 3.65 0.03 N	41.88 2.85 0.00 N	37.28 1.96 0.00 N	
RENSSELAER___COGEN	38.47	36.95	36.38	31.42	29.77	42.01	50.78	50.34	44.61	45.47	46.80	60.19	78.61	72.01	53.17	42.85	56.85	41.13	42.44	87.49	43.81	42.99	39.03	35.21	

23796	-0.19 0.00 N	-0.07 0.00 N	-0.05 0.00 N	0.05 0.00 N	-0.03 0.00 N	-0.02 0.00 N	0.34 0.00 N	0.41 0.00 N	0.67 0.00 N	0.91 0.00 N	1.00 0.01 N	1.02 0.00 N	1.27 0.00 N	1.21 0.00 N	0.86 0.03 N	0.72 0.08 N	0.97 0.25 N	0.92 0.06 N	0.76 0.07 N	1.52 0.61 N	0.64 0.06 N	0.35 0.02 N	0.00 0.00 N	-0.11 0.00 N
REVERE_CPPR_DRP 24186	39.39 0.72 0.00 N	37.63 0.61 0.00 N	37.03 0.60 0.00 N	31.88 0.50 0.00 N	30.34 0.55 0.00 N	42.90 0.88 0.00 N	51.68 1.23 0.00 N	51.36 1.42 0.00 N	45.28 1.34 0.00 N	45.98 1.42 0.00 N	47.33 1.51 0.00 N	61.23 2.05 0.00 N	80.30 2.97 0.00 N	73.33 2.53 0.00 N	54.06 1.71 0.00 N	43.56 1.35 0.00 N	57.92 1.79 0.00 N	41.57 1.29 0.00 N	43.15 1.39 0.00 N	89.85 3.27 0.00 N	44.81 1.58 0.00 N	43.93 1.26 0.00 N	39.89 0.86 0.00 N	35.95 0.63 0.00 N
RIVERBAY____ 323610	40.59 1.92 0.00 N	38.93 1.91 0.00 N	38.38 1.95 0.00 N	32.94 1.57 0.00 N	31.27 1.48 0.00 N	44.21 2.18 0.00 N	53.47 3.03 0.00 N	53.52 3.58 0.00 N	47.71 3.76 0.00 N	48.85 4.29 0.00 N	50.36 4.56 0.02 N	64.55 5.59 0.22 N	84.36 7.11 0.08 N	76.81 6.65 0.65 N	57.28 5.20 0.26 N	46.38 4.26 0.10 N	61.44 5.62 0.31 N	44.57 4.37 0.07 N	45.70 4.04 0.09 N	93.64 7.82 0.76 N	47.06 3.91 0.08 N	46.19 3.55 0.03 N	41.76 2.72 0.00 N	37.18 1.86 0.00 N
ROCHESTER_9_IC 23652	37.22 -1.45 0.00 N	35.46 -1.56 0.00 N	34.86 -1.57 0.00 N	29.92 -1.45 0.00 N	28.68 -1.12 0.00 N	40.23 -1.80 0.00 N	47.88 -2.56 0.00 N	47.35 -2.58 0.00 N	41.82 -2.13 0.00 N	42.60 -1.96 0.00 N	44.14 -1.79 -0.11 N	59.30 -1.30 -1.43 N	77.97 0.13 -0.50 N	74.87 -0.03 -4.10 N	53.75 -0.23 -1.63 N	42.40 -0.42 -0.60 N	57.33 -0.71 -1.91 N	40.19 -0.51 -0.44 N	41.62 -0.67 -0.54 N	90.29 -0.99 -4.70 N	42.98 -0.72 -0.47 N	41.83 -1.01 -0.17 N	37.87 -1.17 0.00 N	34.11 -1.21 0.00 N
ROSETON____1 23587	39.99 1.33 0.00 N	38.36 1.34 0.00 N	37.82 1.39 0.00 N	32.52 1.15 0.00 N	30.84 1.04 0.00 N	43.59 1.56 0.00 N	52.72 2.28 0.00 N	52.58 2.64 0.00 N	46.69 2.75 0.00 N	47.81 3.26 0.00 N	49.33 3.53 0.02 N	63.31 4.36 0.22 N	82.90 5.64 0.08 N	75.35 5.20 0.65 N	55.98 3.89 0.27 N	45.42 3.31 0.10 N	60.19 4.37 0.31 N	43.57 3.37 0.07 N	44.85 3.18 0.09 N	92.06 6.25 0.77 N	46.17 3.02 0.08 N	45.30 2.66 0.03 N	41.06 2.02 0.00 N	36.70 1.38 0.00 N
ROSETON____2 23588	39.99 1.33 0.00 N	38.36 1.34 0.00 N	37.82 1.39 0.00 N	32.52 1.15 0.00 N	30.84 1.04 0.00 N	43.59 1.56 0.00 N	52.72 2.28 0.00 N	52.58 2.64 0.00 N	46.69 2.75 0.00 N	47.81 3.26 0.00 N	49.33 3.53 0.02 N	63.31 4.36 0.22 N	82.90 5.64 0.08 N	75.35 5.20 0.65 N	55.98 3.89 0.27 N	45.42 3.31 0.10 N	60.19 4.37 0.31 N	43.57 3.37 0.07 N	44.85 3.18 0.09 N	92.06 6.25 0.77 N	46.17 3.02 0.08 N	45.30 2.66 0.03 N	41.06 2.02 0.00 N	36.70 1.38 0.00 N
RUSSELL____1 23602	37.62 -1.05 0.00 N	35.54 -1.48 0.00 N	34.85 -1.58 0.00 N	29.93 -1.45 0.00 N	28.69 -1.10 0.00 N	40.33 -1.70 0.00 N	48.07 -2.37 0.00 N	47.59 -2.35 0.00 N	42.09 -1.85 0.00 N	43.14 -1.42 0.00 N	44.72 -1.20 -0.10 N	59.99 -0.52 -1.34 N	78.79 0.99 -0.47 N	75.21 0.56 -3.84 N	54.03 0.15 -1.53 N	42.57 -0.21 -0.56 N	57.55 -0.37 -1.79 N	40.42 -0.26 -0.41 N	41.90 -0.36 -0.50 N	90.98 -0.01 -4.41 N	43.52 -0.16 -0.44 N	42.20 -0.63 -0.16 N	38.16 -0.88 0.00 N	34.27 -1.05 0.00 N
RUSSELL____2 23532	37.62 -1.05 0.00 N	35.54 -1.48 0.00 N	34.85 -1.58 0.00 N	29.93 -1.45 0.00 N	28.69 -1.10 0.00 N	40.33 -1.70 0.00 N	48.07 -2.37 0.00 N	47.59 -2.35 0.00 N	42.09 -1.85 0.00 N	43.14 -1.42 0.00 N	44.72 -1.20 -0.10 N	59.99 -0.52 -1.34 N	78.79 0.99 -0.47 N	75.21 0.56 -3.84 N	54.03 0.15 -1.53 N	42.57 -0.21 -0.56 N	57.55 -0.37 -1.79 N	40.42 -0.26 -0.41 N	41.90 -0.36 -0.50 N	90.98 -0.01 -4.41 N	43.52 -0.16 -0.44 N	42.20 -0.63 -0.16 N	38.16 -0.88 0.00 N	34.27 -1.05 0.00 N
RUSSELL____3 23549	37.41 -1.26 0.00 N	35.59 -1.43 0.00 N	34.97 -1.46 0.00 N	30.02 -1.35 0.00 N	28.79 -1.01 0.00 N	40.42 -1.61 0.00 N	48.15 -2.29 0.00 N	47.62 -2.31 0.00 N	42.06 -1.89 0.00 N	42.75 -1.80 0.00 N	44.26 -1.67 -0.11 N	59.46 -1.14 -1.43 N	78.10 0.26 -0.50 N	74.90 0.00 -4.10 N	53.77 -0.21 -1.63 N	42.43 -0.38 -0.60 N	57.39 -0.64 -1.91 N	40.25 -0.45 -0.44 N	41.72 -0.57 -0.53 N	90.70 -0.57 -4.69 N	43.24 -0.46 -0.47 N	41.95 -0.89 -0.17 N	37.98 -1.06 0.00 N	34.19 -1.13 0.00 N
RUSSELL____4 23556	37.60 -1.07 0.00 N	35.52 -1.50 0.00 N	34.84 -1.59 0.00 N	29.92 -1.46 0.00 N	28.69 -1.10 0.00 N	40.31 -1.71 0.00 N	48.06 -2.38 0.00 N	47.57 -2.36 0.00 N	42.07 -1.87 0.00 N	43.13 -1.43 0.00 N	44.70 -1.22 -0.10 N	59.95 -0.56 -1.34 N	78.75 0.94 -0.47 N	75.17 0.52 -3.84 N	54.02 0.14 -1.53 N	42.55 -0.23 -0.56 N	57.53 -0.39 -1.79 N	40.40 -0.28 -0.41 N	41.88 -0.38 -0.50 N	90.92 -0.07 -4.41 N	43.50 -0.18 -0.44 N	42.18 -0.65 -0.16 N	38.14 -0.90 0.00 N	34.26 -1.07 0.00 N
RUSSELL____STATION 23914	37.41 -1.26 0.00 N	35.59 -1.43 0.00 N	34.97 -1.46 0.00 N	30.02 -1.35 0.00 N	28.79 -1.01 0.00 N	40.42 -1.61 0.00 N	48.15 -2.29 0.00 N	47.62 -2.31 0.00 N	42.06 -1.89 0.00 N	42.75 -1.80 0.00 N	44.26 -1.67 -0.11 N	59.46 -1.14 -1.43 N	78.10 0.26 -0.50 N	74.90 0.00 -4.10 N	53.77 -0.21 -1.63 N	42.43 -0.38 -0.60 N	57.39 -0.64 -1.91 N	40.25 -0.45 -0.44 N	41.72 -0.57 -0.53 N	90.70 -0.57 -4.69 N	43.24 -0.46 -0.47 N	41.95 -0.89 -0.17 N	37.98 -1.06 0.00 N	34.19 -1.13 0.00 N
S SALMON____HYD 24043	38.61 -0.05 0.00 N	36.87 -0.15 0.00 N	36.24 -0.19 0.00 N	31.18 -0.19 0.00 N	29.71 -0.09 0.00 N	41.90 -0.12 0.00 N	50.30 -0.15 0.00 N	49.90 -0.03 0.00 N	43.99 0.05 0.00 N	44.62 0.06 0.00 N	45.71 -0.11 0.00 N	59.21 0.03 0.00 N	77.74 0.40 0.00 N	71.07 0.27 0.00 N	52.43 0.08 0.00 N	42.20 -0.01 0.00 N	56.08 -0.05 0.00 N	40.25 -0.02 0.00 N	41.78 0.03 0.00 N	87.36 0.78 0.00 N	43.63 0.40 0.00 N	42.80 0.13 0.00 N	38.92 -0.11 0.00 N	35.21 -0.11 0.00 N
SELKIRK____II 23799	38.54 -0.13 0.00 N	37.09 0.07 0.00 N	36.51 0.08 0.00 N	31.53 0.15 0.00 N	29.87 0.07 0.00 N	42.13 0.10 0.00 N	50.84 0.40 0.00 N	50.44 0.50 0.00 N	44.63 0.69 0.00 N	45.36 0.80 0.00 N	46.60 0.80 0.01 N	59.87 0.70 0.00 N	78.21 0.88 0.00 N	71.62 0.82 0.00 N	52.91 0.59 0.03 N	42.65 0.52 0.08 N	56.57 0.69 0.25 N	40.91 0.70 0.06 N	42.23 0.55 0.07 N	87.03 1.06 0.61 N	43.57 0.40 0.06 N	42.79 0.15 0.02 N	38.89 -0.15 0.00 N	35.12 -0.21 0.00 N
SELKIRK____I 23801	38.73 0.06 0.00 N	37.17 0.15 0.00 N	36.60 0.17 0.00 N	31.60 0.23 0.00 N	29.95 0.15 0.00 N	42.23 0.20 0.00 N	50.81 0.37 0.00 N	50.43 0.49 0.00 N	44.65 0.70 0.00 N	45.51 0.95 0.00 N	46.88 1.08 0.01 N	60.42 1.25 0.00 N	79.24 1.91 0.00 N	72.28 1.48 0.00 N	53.36 1.04 0.03 N	43.04 0.90 0.08 N	57.09 1.21 0.25 N	41.28 1.06 0.06 N	42.60 0.92 0.07 N	87.78 1.81 0.61 N	43.93 0.76 0.06 N	43.13 0.49 0.02 N	39.19 0.15 0.00 N	35.31 -0.01 0.00 N

SENECA OSWGO___HYD 24041	38.00 -0.67 0.00 N	36.30 -0.72 0.00 N	35.71 -0.71 0.00 N	30.74 -0.63 0.00 N	29.28 -0.52 0.00 N	41.18 -0.85 0.00 N	49.20 -1.24 0.00 N	48.69 -1.24 0.00 N	42.96 -0.98 0.00 N	43.65 -0.90 0.00 N	44.97 -0.87 -0.02 N	58.46 -0.90 -0.19 N	76.71 -0.69 -0.07 N	70.61 -0.73 -0.54 N	51.95 -0.63 -0.23 N	41.75 -0.55 -0.09 N	55.62 -0.78 -0.27 N	39.81 -0.52 -0.06 N	41.25 -0.57 -0.07 N	86.23 -1.02 -0.67 N	42.76 -0.54 -0.07 N	41.95 -0.74 -0.02 N	38.17 -0.87 0.00 N	34.61 -0.71 0.00 N
SENECA___ENERGY 23797	37.79 -0.87 0.00 N	35.98 -1.04 0.00 N	35.38 -1.05 0.00 N	30.43 -0.94 0.00 N	29.11 -0.69 0.00 N	40.97 -1.05 0.00 N	49.03 -1.42 0.00 N	48.64 -1.30 0.00 N	42.89 -1.05 0.00 N	43.62 -0.94 0.00 N	45.02 -0.83 -0.03 N	58.82 -0.79 -0.44 N	77.33 -0.16 -0.15 N	71.77 -0.30 -1.27 N	52.45 -0.43 -0.53 N	42.00 -0.41 -0.20 N	56.09 -0.67 -0.63 N	39.99 -0.42 -0.14 N	41.48 -0.44 -0.17 N	87.33 -0.79 -1.54 N	42.79 -0.60 -0.15 N	41.88 -0.84 -0.06 N	38.08 -0.96 0.00 N	34.41 -0.91 0.00 N
SHOEMAKER___GT 23640	40.14 1.47 0.00 N	38.45 1.43 0.00 N	37.90 1.47 0.00 N	32.61 1.23 0.00 N	30.93 1.14 0.00 N	43.72 1.70 0.00 N	52.88 2.43 0.00 N	52.73 2.79 0.00 N	46.76 2.82 0.00 N	47.82 3.26 0.00 N	49.34 3.54 0.02 N	63.35 4.41 0.23 N	83.02 5.77 0.08 N	75.38 5.26 0.67 N	55.95 3.88 0.28 N	45.36 3.26 0.10 N	60.12 4.31 0.33 N	43.50 3.30 0.07 N	44.83 3.17 0.09 N	92.15 6.37 0.80 N	46.25 3.10 0.08 N	45.37 2.73 0.03 N	41.13 2.09 0.00 N	36.79 1.47 0.00 N
SHOREHAM_IC_1 23715	39.70 1.03 0.00 N	37.91 0.89 0.00 N	37.59 1.16 0.00 N	32.34 0.97 0.00 N	30.73 0.93 0.00 N	43.73 1.71 0.00 N	53.55 3.11 0.00 N	53.74 3.81 0.00 N	46.95 3.01 0.00 N	48.06 3.51 0.00 N	49.84 4.04 0.02 N	63.70 4.74 0.22 N	82.81 5.55 0.08 N	75.62 5.46 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.58 4.71 -1.60 N	46.02 4.35 0.08 N	93.55 7.73 0.76 N	48.24 4.29 -0.72 N	46.14 3.50 0.03 N	41.41 2.37 0.00 N	36.47 1.15 0.00 N
SHOREHAM_IC_2 23716	39.70 1.03 0.00 N	37.91 0.89 0.00 N	37.59 1.16 0.00 N	32.34 0.97 0.00 N	30.73 0.93 0.00 N	43.73 1.71 0.00 N	53.55 3.11 0.00 N	53.74 3.81 0.00 N	46.95 3.01 0.00 N	48.06 3.51 0.00 N	49.84 4.04 0.02 N	63.70 4.74 0.22 N	82.81 5.55 0.08 N	75.62 5.46 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.58 4.71 -1.60 N	46.02 4.35 0.08 N	93.55 7.73 0.76 N	48.24 4.29 -0.72 N	46.14 3.50 0.03 N	41.41 2.37 0.00 N	36.47 1.15 0.00 N
SISSONVILLE____ 23735	39.42 0.75 0.00 N	37.71 0.69 0.00 N	37.00 0.57 0.00 N	31.80 0.43 0.00 N	30.21 0.42 0.00 N	42.89 0.87 0.00 N	51.25 0.81 0.00 N	50.48 0.55 0.00 N	43.96 0.02 0.00 N	44.21 -0.35 0.00 N	44.95 -0.87 0.00 N	57.67 -1.50 0.00 N	74.41 -2.92 0.00 N	68.59 -2.21 0.00 N	50.81 -1.54 0.00 N	40.77 -1.44 0.00 N	54.30 -1.82 0.00 N	38.75 -1.52 0.00 N	40.57 -1.18 0.00 N	84.67 -1.92 0.00 N	42.75 -0.48 0.00 N	42.51 -0.16 0.00 N	39.40 0.36 0.00 N	35.94 0.61 0.00 N
SITHE_IND_GS1 24169	37.60 -1.07 0.00 N	35.93 -1.09 0.00 N	35.36 -1.07 0.00 N	30.44 -0.93 0.00 N	28.98 -0.81 0.00 N	40.70 -1.32 0.00 N	48.51 -1.93 0.00 N	47.90 -2.04 0.00 N	42.23 -1.71 0.00 N	42.89 -1.67 0.00 N	44.17 -1.66 -0.02 N	57.47 -1.91 -0.21 N	75.34 -2.07 -0.07 N	69.46 -1.94 -0.60 N	51.09 -1.51 -0.24 N	41.05 -1.25 -0.09 N	54.71 -1.71 -0.29 N	39.13 -1.21 -0.06 N	40.55 -1.29 -0.08 N	84.73 -2.56 -0.71 N	41.99 -1.32 -0.07 N	41.22 -1.47 -0.03 N	37.59 -1.44 0.00 N	34.18 -1.14 0.00 N
SITHE_IND_GS2 24170	37.60 -1.07 0.00 N	35.93 -1.09 0.00 N	35.36 -1.07 0.00 N	30.44 -0.93 0.00 N	28.98 -0.81 0.00 N	40.70 -1.32 0.00 N	48.51 -1.93 0.00 N	47.90 -2.04 0.00 N	42.23 -1.71 0.00 N	42.89 -1.67 0.00 N	44.17 -1.66 -0.02 N	57.47 -1.91 -0.21 N	75.34 -2.07 -0.07 N	69.46 -1.94 -0.60 N	51.09 -1.51 -0.24 N	41.05 -1.25 -0.09 N	54.71 -1.71 -0.29 N	39.13 -1.21 -0.06 N	40.55 -1.29 -0.08 N	84.73 -2.56 -0.71 N	41.99 -1.32 -0.07 N	41.22 -1.47 -0.03 N	37.59 -1.44 0.00 N	34.18 -1.14 0.00 N
SITHE_IND_GS3 24171	37.60 -1.07 0.00 N	35.93 -1.09 0.00 N	35.36 -1.07 0.00 N	30.44 -0.93 0.00 N	28.98 -0.81 0.00 N	40.70 -1.32 0.00 N	48.51 -1.93 0.00 N	47.90 -2.04 0.00 N	42.23 -1.71 0.00 N	42.89 -1.67 0.00 N	44.17 -1.66 -0.02 N	57.47 -1.91 -0.21 N	75.34 -2.07 -0.07 N	69.46 -1.94 -0.60 N	51.09 -1.51 -0.24 N	41.05 -1.25 -0.09 N	54.71 -1.71 -0.29 N	39.13 -1.21 -0.06 N	40.55 -1.29 -0.08 N	84.73 -2.56 -0.71 N	41.99 -1.32 -0.07 N	41.22 -1.47 -0.03 N	37.59 -1.44 0.00 N	34.18 -1.14 0.00 N
SITHE_IND_GS4 24172	37.60 -1.07 0.00 N	35.93 -1.09 0.00 N	35.36 -1.07 0.00 N	30.44 -0.93 0.00 N	28.98 -0.81 0.00 N	40.70 -1.32 0.00 N	48.51 -1.93 0.00 N	47.90 -2.04 0.00 N	42.23 -1.71 0.00 N	42.89 -1.67 0.00 N	44.17 -1.66 -0.02 N	57.47 -1.91 -0.21 N	75.34 -2.07 -0.07 N	69.46 -1.94 -0.60 N	51.09 -1.51 -0.24 N	41.05 -1.25 -0.09 N	54.71 -1.71 -0.29 N	39.13 -1.21 -0.06 N	40.55 -1.29 -0.08 N	84.73 -2.56 -0.71 N	41.99 -1.32 -0.07 N	41.22 -1.47 -0.03 N	37.59 -1.44 0.00 N	34.18 -1.14 0.00 N
SITHE___BATAVIA 24024	36.79 -1.87 0.00 N	35.03 -1.99 0.00 N	34.45 -1.98 0.00 N	29.49 -1.88 0.00 N	28.37 -1.43 0.00 N	39.73 -2.30 0.00 N	46.98 -3.46 0.00 N	46.39 -3.54 0.00 N	40.92 -3.02 0.00 N	41.59 -2.96 0.00 N	43.04 -2.95 -0.17 N	57.85 -3.81 -2.48 N	76.23 -1.98 -0.88 N	75.78 -2.16 -7.15 N	53.31 -1.93 -2.89 N	41.34 -1.94 -1.08 N	56.67 -2.85 -3.40 N	39.00 -2.05 -0.77 N	40.45 -2.26 -0.95 N	91.04 -3.90 -8.36 N	41.81 -2.26 -0.84 N	40.27 -2.70 -0.30 N	36.51 -2.52 0.00 N	33.57 -1.75 0.00 N
SITHE___INDEPEND 23800	37.60 -1.07 0.00 N	35.93 -1.09 0.00 N	35.36 -1.07 0.00 N	30.44 -0.93 0.00 N	28.98 -0.81 0.00 N	40.70 -1.32 0.00 N	48.51 -1.93 0.00 N	47.90 -2.04 0.00 N	42.23 -1.71 0.00 N	42.89 -1.67 0.00 N	44.17 -1.66 -0.02 N	57.47 -1.91 -0.21 N	75.34 -2.07 -0.07 N	69.46 -1.94 -0.60 N	51.09 -1.51 -0.24 N	41.05 -1.25 -0.09 N	54.71 -1.71 -0.29 N	39.13 -1.21 -0.06 N	40.55 -1.29 -0.08 N	84.73 -2.56 -0.71 N	41.99 -1.32 -0.07 N	41.22 -1.47 -0.03 N	37.59 -1.44 0.00 N	34.18 -1.14 0.00 N
SITHE___MASSENA 23902	39.22 0.55 0.00 N	37.53 0.51 0.00 N	36.84 0.42 0.00 N	31.67 0.30 0.00 N	30.07 0.28 0.00 N	42.63 0.61 0.00 N	50.99 0.54 0.00 N	50.15 0.21 0.00 N	43.69 -0.25 0.00 N	43.95 -0.61 0.00 N	44.86 -0.96 0.00 N	57.87 -1.31 0.00 N	74.98 -2.35 0.00 N	68.92 -1.88 0.00 N	51.08 -1.27 0.00 N	41.11 -1.11 0.00 N	54.76 -1.37 0.00 N	39.05 -1.23 0.00 N	40.67 -1.09 0.00 N	84.46 -2.12 0.00 N	42.50 -0.73 0.00 N	42.35 -0.32 0.00 N	39.25 0.22 0.00 N	35.81 0.49 0.00 N
SITHE___OGDNSBRG 24021	39.78 1.12 0.00 N	38.03 1.01 0.00 N	37.31 0.89 0.00 N	32.05 0.68 0.00 N	30.46 0.66 0.00 N	43.29 1.26 0.00 N	51.87 1.42 0.00 N	51.13 1.20 0.00 N	44.51 0.57 0.00 N	44.73 0.17 0.00 N	45.59 -0.23 0.00 N	58.73 -0.45 0.00 N	75.93 -1.41 0.00 N	69.82 -0.98 0.00 N	51.72 -0.63 0.00 N	41.56 -0.64 0.00 N	55.39 -0.73 0.00 N	39.46 -0.81 0.00 N	41.19 -0.56 0.00 N	85.80 -0.78 0.00 N	43.26 0.03 0.00 N	43.04 0.38 0.00 N	39.86 0.82 0.00 N	36.33 1.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	39.00 0.33 0.00 N	37.26 0.24 0.00 N	36.66 0.24 0.00 N	31.57 0.20 0.00 N	30.05 0.26 0.00 N	42.42 0.39 0.00 N	50.97 0.53 0.00 N	50.63 0.70 0.00 N	44.67 0.73 0.00 N	45.36 0.80 0.00 N	46.73 0.91 0.00 N	60.47 1.30 0.00 N	79.37 2.04 0.00 N	72.50 1.70 0.00 N	53.44 1.09 0.00 N	43.08 0.87 0.00 N	57.30 1.17 0.00 N	41.14 0.87 0.00 N	42.70 0.94 0.00 N	88.77 2.19 0.00 N	44.28 1.05 0.00 N	43.41 0.75 0.00 N	39.44 0.41 0.00 N	35.57 0.25 0.00 N	
SOUTH CAIRO___GT 23612	40.18 1.51 0.00 N	38.48 1.47 0.00 N	38.00 1.57 0.00 N	32.61 1.24 0.00 N	30.89 1.09 0.00 N	43.62 1.59 0.00 N	52.84 2.39 0.00 N	52.87 2.94 0.00 N	46.97 3.03 0.00 N	48.08 3.52 0.00 N	49.16 3.35 0.02 N	62.59 3.61 0.19 N	81.81 4.55 0.07 N	74.43 4.19 0.56 N	55.26 3.14 0.23 N	44.78 2.65 0.09 N	59.38 3.52 0.27 N	43.00 2.79 0.06 N	44.31 2.63 0.07 N	91.19 5.28 0.66 N	45.72 2.56 0.07 N	44.84 2.20 0.02 N	40.58 1.55 0.00 N	36.24 0.92 0.00 N	
SOUTH HAMPTN___IC 23720	40.15 1.49 0.00 N	38.29 1.27 0.00 N	37.92 1.50 0.00 N	32.62 1.25 0.00 N	31.00 1.20 0.00 N	44.14 2.11 0.00 N	54.06 3.62 0.00 N	54.32 4.39 0.00 N	47.51 3.57 0.00 N	48.81 4.25 0.00 N	50.71 4.91 0.02 N	64.89 5.94 0.22 N	84.42 7.16 0.08 N	77.11 6.96 0.65 N	57.79 5.70 0.26 N	47.39 5.28 0.09 N	62.10 6.28 0.31 N	47.40 5.54 -1.60 N	46.84 5.17 0.08 N	95.28 9.46 0.76 N	49.06 5.10 -0.72 N	46.84 4.20 0.03 N	41.94 2.90 0.00 N	36.88 1.56 0.00 N	
SOUTHOLD___IC 23719	42.05 3.39 0.00 N	40.40 3.38 0.00 N	40.21 3.78 0.00 N	34.65 3.27 0.00 N	32.97 3.18 0.00 N	47.12 5.09 0.00 N	57.85 7.41 0.00 N	58.05 8.12 0.00 N	50.71 6.77 0.00 N	52.04 7.48 0.00 N	54.14 8.34 0.02 N	69.40 10.44 0.22 N	90.35 13.09 0.08 N	82.54 12.39 0.65 N	61.83 9.74 0.26 N	50.63 8.52 0.09 N	66.37 10.55 0.31 N	50.38 8.51 -1.60 N	49.85 8.18 0.08 N	101.70 15.88 0.76 N	52.16 8.20 -0.72 N	49.67 7.03 0.03 N	44.24 5.20 0.00 N	38.82 3.50 0.00 N	
ST LAWRENCE___ 23600	38.74 0.08 0.00 N	37.08 0.06 0.00 N	36.41 -0.02 0.00 N	31.30 -0.07 0.00 N	29.71 -0.08 0.00 N	42.09 0.06 0.00 N	50.46 0.02 0.00 N	49.62 -0.31 0.00 N	43.23 -0.71 0.00 N	43.50 -1.06 0.00 N	44.44 -1.38 0.00 N	57.35 -1.83 0.00 N	74.36 -2.97 0.00 N	68.35 -2.45 0.00 N	50.66 -1.69 0.00 N	40.80 -1.41 0.00 N	54.34 -1.79 0.00 N	38.74 -1.53 0.00 N	40.31 -1.45 0.00 N	83.64 -2.95 0.00 N	42.07 -1.16 0.00 N	41.95 -0.71 0.00 N	38.84 -0.20 0.00 N	35.40 0.08 0.00 N	
STATION 5_MISC_HYD 23604	37.10 -1.57 0.00 N	34.77 -2.25 0.00 N	33.99 -2.44 0.00 N	29.18 -2.20 0.00 N	27.95 -1.84 0.00 N	39.25 -2.77 0.00 N	46.83 -3.61 0.00 N	46.50 -3.44 0.00 N	41.10 -2.84 0.00 N	42.23 -2.33 0.00 N	43.77 -2.15 -0.10 N	58.80 -1.68 -1.31 N	77.32 -0.47 -0.46 N	73.40 -1.17 -3.77 N	52.73 -1.12 -1.50 N	41.45 -1.31 -0.55 N	56.15 -1.73 -1.76 N	39.53 -1.14 -0.40 N	41.03 -1.22 -0.49 N	89.17 -1.74 -4.32 N	42.87 -0.80 -0.44 N	41.71 -1.11 -0.16 N	37.57 -1.47 0.00 N	33.55 -1.77 0.00 N	
STEEL___WIND 323596	35.84 -2.83 0.00 N	34.18 -2.84 0.00 N	33.71 -2.72 0.00 N	28.81 -2.57 0.00 N	27.75 -2.04 0.00 N	38.76 -3.27 0.00 N	45.56 -4.88 0.00 N	44.97 -4.96 0.00 N	39.63 -4.32 0.00 N	40.22 -4.34 0.00 N	40.36 -4.39 1.06 N	39.11 -6.15 13.91 N	67.61 -4.81 4.91 N	25.91 -4.77 40.12 N	32.04 -3.86 16.45 N	32.76 -3.46 5.99 N	32.31 -4.88 18.94 N	32.46 -3.48 4.33 N	32.74 -3.72 5.30 N	32.89 -7.04 46.65 N	34.69 -3.83 4.71 N	36.72 -4.25 1.69 N	35.25 -3.78 0.00 N	32.77 -2.56 0.00 N	
STONY___BROOK 24151	40.40 1.74 0.00 N	38.60 1.58 0.00 N	38.12 1.69 0.00 N	32.75 1.38 0.00 N	31.11 1.32 0.00 N	44.27 2.24 0.00 N	54.18 3.74 0.00 N	54.39 4.45 0.00 N	47.54 3.60 0.00 N	48.84 4.28 0.00 N	50.67 4.86 0.02 N	64.71 5.76 0.22 N	83.75 6.49 0.08 N	76.43 6.27 0.65 N	57.24 5.15 0.26 N	46.92 4.81 0.09 N	61.53 5.71 0.31 N	47.23 5.36 -1.60 N	46.68 5.01 0.08 N	94.99 9.18 0.76 N	48.94 4.99 -0.72 N	46.88 4.24 0.03 N	42.12 3.08 0.00 N	37.12 1.80 0.00 N	
STURGEON_POOL_HYD 23609	41.18 2.51 0.00 N	39.70 2.68 0.00 N	39.23 2.80 0.00 N	33.84 2.47 0.00 N	32.13 2.34 0.00 N	45.64 3.61 0.00 N	55.28 4.83 0.00 N	55.11 5.17 0.00 N	48.87 4.93 0.00 N	49.81 5.25 0.00 N	51.14 5.34 0.02 N	65.47 6.52 0.22 N	85.81 8.56 0.08 N	77.89 7.73 0.64 N	57.69 5.61 0.26 N	46.97 4.86 0.10 N	62.34 6.51 0.31 N	45.12 4.92 0.07 N	46.52 4.85 0.09 N	95.92 10.10 0.76 N	48.04 4.89 0.08 N	47.03 4.39 0.03 N	42.58 3.55 0.00 N	38.14 2.82 0.00 N	
SYRACUSE___ENERGY_ST1 323597	38.25 -0.42 0.00 N	36.53 -0.49 0.00 N	35.92 -0.51 0.00 N	30.92 -0.45 0.00 N	29.48 -0.31 0.00 N	41.50 -0.53 0.00 N	49.65 -0.79 0.00 N	49.16 -0.77 0.00 N	43.34 -0.60 0.00 N	44.03 -0.53 0.00 N	45.38 -0.46 -0.02 N	59.04 -0.36 -0.22 N	77.44 0.03 -0.08 N	71.37 -0.08 -0.66 N	52.48 -0.18 -0.31 N	42.15 -0.17 -0.11 N	56.19 -0.30 -0.36 N	40.17 -0.18 -0.08 N	41.65 -0.20 -0.10 N	87.20 -0.26 -0.89 N	43.12 -0.20 -0.09 N	42.27 -0.43 -0.03 N	38.44 -0.60 0.00 N	34.83 -0.49 0.00 N	
SYRACUSE___ENERGY_ST2 323598	38.25 -0.42 0.00 N	36.53 -0.49 0.00 N	35.92 -0.51 0.00 N	30.92 -0.45 0.00 N	29.48 -0.31 0.00 N	41.50 -0.53 0.00 N	49.65 -0.79 0.00 N	49.16 -0.77 0.00 N	43.34 -0.60 0.00 N	44.03 -0.53 0.00 N	45.38 -0.46 -0.02 N	59.04 -0.36 -0.22 N	77.44 0.03 -0.08 N	71.37 -0.08 -0.66 N	52.48 -0.18 -0.31 N	42.15 -0.17 -0.11 N	56.19 -0.30 -0.36 N	40.17 -0.18 -0.08 N	41.65 -0.20 -0.10 N	87.20 -0.26 -0.89 N	43.12 -0.20 -0.09 N	42.27 -0.43 -0.03 N	38.44 -0.60 0.00 N	34.83 -0.49 0.00 N	
SYRACUSE___POWER 24017	38.17 -0.49 0.00 N	36.45 -0.57 0.00 N	35.86 -0.57 0.00 N	30.86 -0.51 0.00 N	29.40 -0.40 0.00 N	41.37 -0.66 0.00 N	49.52 -0.92 0.00 N	49.07 -0.86 0.00 N	43.24 -0.71 0.00 N	43.94 -0.62 0.00 N	45.32 -0.51 -0.01 N	58.75 -0.42 0.00 N	77.24 -0.09 0.00 N	70.69 -0.16 -0.05 N	52.35 -0.23 -0.24 N	42.12 -0.18 -0.09 N	56.09 -0.31 -0.28 N	40.13 -0.20 -0.06 N	41.60 -0.23 -0.08 N	86.89 -0.37 -0.68 N	43.09 -0.21 -0.07 N	42.24 -0.46 -0.02 N	38.40 -0.63 0.00 N	34.78 -0.55 0.00 N	
UNION___PROCESSING_DRP 323587	37.00 -1.66 0.00 N	35.26 -1.76 0.00 N	34.66 -1.77 0.00 N	29.75 -1.62 0.00 N	28.52 -1.27 0.00 N	39.99 -2.03 0.00 N	47.56 -2.88 0.00 N	46.99 -2.94 0.00 N	41.49 -2.45 0.00 N	42.18 -2.38 0.00 N	43.66 -2.27 -0.11 N	58.69 -1.95 -1.46 N	77.06 -0.79 -0.52 N	74.08 -0.93 -4.20 N	53.14 -0.87 -1.66 N	41.90 -0.93 -0.62 N	56.67 -1.41 -1.95 N	39.72 -1.00 -0.44 N	41.15 -1.15 -0.55 N	89.56 -1.82 -4.80 N	42.63 -1.09 -0.48 N	41.37 -1.48 -0.17 N	37.50 -1.53 0.00 N	33.82 -1.50 0.00 N	
UPPER HUDSON___HYD	41.21	39.42	38.77	33.42	31.75	45.14	54.93	54.31	48.03	47.99	48.94	61.58	79.99	73.47	54.28	43.69	58.34	42.21	44.54	92.59	46.01	44.68	40.44	36.29	

24058	2.54 0.00 N	2.40 0.00 N	2.35 0.00 N	2.05 0.00 N	1.96 0.00 N	3.12 0.00 N	4.49 0.00 N	4.38 0.00 N	4.09 0.00 N	3.43 0.00 N	3.12 0.00 N	2.41 0.00 N	2.66 0.00 N	2.68 0.00 N	1.93 0.00 N	1.48 0.00 N	2.21 0.00 N	1.94 0.00 N	2.78 0.00 N	6.00 0.00 N	2.78 0.00 N	2.02 0.00 N	1.40 0.00 N	0.96 0.00 N
UPPER RAQUET___HYD 24056	39.42 0.75 0.00 N	37.71 0.69 0.00 N	37.00 0.57 0.00 N	31.80 0.43 0.00 N	30.21 0.42 0.00 N	42.89 0.87 0.00 N	51.25 0.81 0.00 N	50.48 0.55 0.00 N	43.96 0.02 0.00 N	44.21 -0.35 0.00 N	44.95 -0.87 0.00 N	57.67 -1.50 0.00 N	74.41 -2.92 0.00 N	68.59 -2.21 0.00 N	50.81 -1.54 0.00 N	40.77 -1.44 0.00 N	54.30 -1.82 0.00 N	38.75 -1.52 0.00 N	40.57 -1.18 0.00 N	84.67 -1.92 0.00 N	42.75 -0.48 0.00 N	42.51 -0.16 0.00 N	39.40 0.36 0.00 N	35.94 0.61 0.00 N
VISCHER___FERRY HYD 24020	39.16 0.49 0.00 N	37.58 0.57 0.00 N	37.02 0.59 0.00 N	31.95 0.58 0.00 N	30.29 0.49 0.00 N	42.84 0.81 0.00 N	51.85 1.41 0.00 N	51.37 1.44 0.00 N	45.58 1.64 0.00 N	46.48 1.92 0.00 N	47.81 2.01 0.01 N	61.42 2.25 0.00 N	80.09 2.76 0.00 N	73.36 2.56 0.00 N	54.15 1.80 0.00 N	43.67 1.46 0.00 N	58.18 2.05 0.00 N	41.95 1.68 0.00 N	43.37 1.61 0.00 N	90.14 3.56 0.00 N	44.82 1.59 0.00 N	43.77 1.10 0.00 N	39.69 0.65 0.00 N	35.74 0.41 0.00 N
WADING RIVER_IC_1 23522	39.66 0.99 0.00 N	37.90 0.88 0.00 N	37.62 1.19 0.00 N	32.35 0.98 0.00 N	30.74 0.94 0.00 N	43.76 1.73 0.00 N	53.58 3.13 0.00 N	53.77 3.84 0.00 N	46.96 3.02 0.00 N	48.06 3.51 0.00 N	49.86 4.06 0.02 N	63.73 4.78 0.22 N	82.83 5.57 0.08 N	75.63 5.47 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.57 4.71 -1.60 N	46.00 4.33 0.08 N	93.56 7.74 0.76 N	48.24 4.29 -0.72 N	46.13 3.49 0.03 N	41.38 2.35 0.00 N	36.45 1.13 0.00 N
WADING RIVER_IC_2 23547	39.66 0.99 0.00 N	37.90 0.88 0.00 N	37.62 1.19 0.00 N	32.35 0.98 0.00 N	30.74 0.94 0.00 N	43.76 1.73 0.00 N	53.58 3.13 0.00 N	53.77 3.84 0.00 N	46.96 3.02 0.00 N	48.06 3.51 0.00 N	49.86 4.06 0.02 N	63.73 4.78 0.22 N	82.83 5.57 0.08 N	75.63 5.47 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.57 4.71 -1.60 N	46.00 4.33 0.08 N	93.56 7.74 0.76 N	48.24 4.29 -0.72 N	46.13 3.49 0.03 N	41.38 2.35 0.00 N	36.45 1.13 0.00 N
WADING RIVER_IC_3 23601	39.66 0.99 0.00 N	37.90 0.88 0.00 N	37.62 1.19 0.00 N	32.35 0.98 0.00 N	30.74 0.94 0.00 N	43.76 1.73 0.00 N	53.58 3.13 0.00 N	53.77 3.84 0.00 N	46.96 3.02 0.00 N	48.06 3.51 0.00 N	49.86 4.06 0.02 N	63.73 4.78 0.22 N	82.83 5.57 0.08 N	75.63 5.47 0.65 N	56.66 4.58 0.26 N	46.47 4.36 0.09 N	60.89 5.07 0.31 N	46.57 4.71 -1.60 N	46.00 4.33 0.08 N	93.56 7.74 0.76 N	48.24 4.29 -0.72 N	46.13 3.49 0.03 N	41.38 2.35 0.00 N	36.45 1.13 0.00 N
WALDEN___HYDRO 24148	40.15 1.49 0.00 N	38.48 1.46 0.00 N	37.94 1.52 0.00 N	32.65 1.27 0.00 N	30.96 1.16 0.00 N	43.78 1.75 0.00 N	52.96 2.52 0.00 N	52.86 2.93 0.00 N	46.96 3.02 0.00 N	48.10 3.54 0.00 N	49.63 3.83 0.02 N	63.71 4.76 0.23 N	83.51 6.26 0.08 N	75.87 5.73 0.66 N	56.38 4.30 0.27 N	45.74 3.63 0.10 N	60.63 4.82 0.32 N	43.87 3.67 0.07 N	45.17 3.50 0.09 N	92.74 6.95 0.78 N	46.51 3.36 0.08 N	45.63 2.99 0.03 N	41.32 2.29 0.00 N	36.91 1.59 0.00 N
WARRENSBURG____ 23737	41.16 2.50 0.00 N	39.35 2.34 0.00 N	38.70 2.27 0.00 N	33.36 1.99 0.00 N	31.69 1.90 0.00 N	45.05 3.03 0.00 N	54.82 4.38 0.00 N	54.18 4.25 0.00 N	47.92 3.98 0.00 N	47.83 3.27 0.00 N	48.76 2.94 0.00 N	61.37 2.19 0.00 N	79.74 2.40 0.00 N	73.25 2.46 0.00 N	54.16 1.81 0.00 N	43.62 1.41 0.00 N	58.23 2.10 0.00 N	42.14 1.87 0.00 N	44.46 2.71 0.00 N	92.42 5.84 0.00 N	45.93 2.70 0.00 N	44.62 1.95 0.00 N	40.39 1.35 0.00 N	36.24 0.92 0.00 N
WATERSIDE___6 8 9 23538	40.69 2.02 0.00 N	38.95 1.94 0.00 N	38.40 1.97 0.00 N	32.94 1.57 0.00 N	31.26 1.47 0.00 N	44.17 2.15 0.00 N	53.50 3.05 0.00 N	53.50 3.57 0.00 N	47.73 3.79 0.00 N	48.95 4.39 0.00 N	50.52 4.72 0.02 N	64.75 5.80 0.22 N	84.76 7.50 0.08 N	77.09 6.93 0.65 N	57.39 5.31 0.26 N	46.58 4.47 0.10 N	61.66 5.84 0.31 N	44.72 4.52 0.07 N	45.90 4.24 0.09 N	93.90 8.08 0.76 N	47.17 4.02 0.08 N	46.30 3.66 0.03 N	41.91 2.88 0.00 N	37.28 1.96 0.00 N
WDELAWARE___HYD 323627	39.40 0.73 0.00 N	37.75 0.73 0.00 N	37.13 0.71 0.00 N	31.91 0.53 0.00 N	30.23 0.43 0.00 N	42.78 0.76 0.00 N	51.94 1.50 0.00 N	52.14 2.20 0.00 N	46.47 2.53 0.00 N	47.77 3.21 0.00 N	49.38 3.58 0.02 N	63.38 4.44 0.24 N	82.47 5.23 0.08 N	70.45 0.34 0.69 N	52.42 0.36 0.28 N	42.53 0.43 0.10 N	56.35 0.55 0.33 N	40.67 0.47 0.08 N	41.84 0.18 0.09 N	85.99 0.23 0.82 N	43.09 -0.06 0.08 N	42.17 -0.46 0.03 N	38.13 -0.91 0.00 N	33.99 -1.34 0.00 N
WEST BABYLON___IC 23714	40.93 2.26 0.00 N	39.08 2.06 0.00 N	38.49 2.07 0.00 N	33.03 1.66 0.00 N	31.36 1.57 0.00 N	44.60 2.58 0.00 N	54.52 4.07 0.00 N	54.67 4.74 0.00 N	47.84 3.90 0.00 N	49.15 4.60 0.00 N	50.94 5.13 0.02 N	65.12 6.17 0.22 N	84.86 7.60 0.08 N	77.43 7.27 0.65 N	57.87 5.79 0.26 N	47.39 5.28 0.09 N	62.24 6.42 0.31 N	47.38 5.51 -1.60 N	46.85 5.18 0.08 N	95.45 9.63 0.76 N	49.18 5.23 -0.72 N	47.19 4.55 0.03 N	42.56 3.52 0.00 N	37.57 2.25 0.00 N
WEST CANADA___HYD 24049	38.76 0.09 0.00 N	37.12 0.10 0.00 N	36.52 0.10 0.00 N	31.47 0.09 0.00 N	29.88 0.09 0.00 N	42.13 0.11 0.00 N	50.65 0.20 0.00 N	50.18 0.24 0.00 N	44.21 0.27 0.00 N	44.91 0.35 0.00 N	46.21 0.39 0.00 N	59.65 0.47 0.00 N	77.99 0.66 0.00 N	71.38 0.58 0.00 N	52.77 0.42 0.00 N	42.55 0.34 0.00 N	56.58 0.45 0.00 N	40.64 0.37 0.00 N	42.16 0.40 0.00 N	87.41 0.83 0.00 N	43.57 0.34 0.00 N	42.92 0.25 0.00 N	39.19 0.16 0.00 N	35.40 0.08 0.00 N
WESTERN_NY_WIND 24143	36.76 -1.91 0.00 N	34.99 -2.02 0.00 N	34.42 -2.01 0.00 N	29.46 -1.91 0.00 N	28.34 -1.45 0.00 N	39.69 -2.33 0.00 N	46.93 -3.51 0.00 N	46.32 -3.62 0.00 N	40.86 -3.08 0.00 N	41.53 -3.03 0.00 N	42.97 -3.03 -0.18 N	57.81 -3.95 -2.58 N	76.14 -2.11 -0.91 N	75.95 -2.28 -7.44 N	53.34 -2.02 -3.01 N	41.30 -2.03 -1.12 N	56.69 -2.98 -3.54 N	38.95 -2.13 -0.81 N	40.40 -2.34 -0.99 N	91.22 -4.07 -8.71 N	41.74 -2.36 -0.88 N	40.19 -2.79 -0.32 N	36.44 -2.60 0.00 N	33.53 -1.79 0.00 N
WESTOVER___LESR 323668	38.21 -0.46 0.00 N	36.45 -0.56 0.00 N	35.93 -0.50 0.00 N	30.86 -0.51 0.00 N	29.45 -0.34 0.00 N	41.48 -0.55 0.00 N	49.79 -0.65 0.00 N	49.76 -0.18 0.00 N	43.88 -0.06 0.00 N	44.61 0.05 0.00 N	45.98 0.26 0.10 N	58.27 0.36 1.26 N	77.96 1.07 0.45 N	67.82 0.67 3.65 N	51.19 0.34 1.50 N	42.02 0.36 0.56 N	54.81 0.44 1.76 N	40.20 0.33 0.40 N	41.68 0.42 0.49 N	83.11 0.86 4.34 N	43.07 0.28 0.44 N	42.55 0.04 0.16 N	38.80 -0.24 0.00 N	34.97 -0.35 0.00 N

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