

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/26/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	26.51 1.91 0.00 N	22.17 1.43 0.00 N	22.09 1.42 0.00 N	26.01 1.80 0.00 N	20.43 1.35 0.00 N	31.57 2.21 0.00 N	32.95 2.69 0.00 N	36.27 3.17 0.00 N	39.11 3.59 0.00 N	40.51 3.88 0.00 N	46.28 4.40 0.00 N	81.73 7.60 0.00 N	48.80 4.55 0.00 N	55.36 5.07 0.00 N	45.35 4.22 0.00 N	81.56 7.74 0.00 N	86.83 8.62 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.50 6.51 0.00 N	65.55 6.34 0.00 N	46.20 4.31 0.00 N	36.72 3.38 0.00 N	41.47 3.45 0.00 N
74TH STREET_GT_1 24260	26.53 1.93 0.00 N	22.19 1.44 0.00 N	22.10 1.43 0.00 N	26.02 1.81 0.00 N	20.45 1.37 0.00 N	31.58 2.22 0.00 N	32.96 2.71 0.00 N	36.29 3.19 0.00 N	39.12 3.61 0.00 N	40.52 3.89 0.00 N	46.30 4.42 0.00 N	81.74 7.61 0.00 N	48.81 4.56 0.00 N	55.38 5.08 0.00 N	45.36 4.23 0.00 N	81.56 7.75 0.00 N	86.83 8.62 0.00 N	40.61 4.09 0.00 N	40.43 4.04 0.00 N	66.54 6.55 0.00 N	65.56 6.35 0.00 N	46.22 4.33 0.00 N	36.74 3.39 0.00 N	41.49 3.47 0.00 N
74TH STREET_GT_2 24261	26.53 1.93 0.00 N	22.19 1.44 0.00 N	22.10 1.43 0.00 N	26.02 1.81 0.00 N	20.45 1.37 0.00 N	31.58 2.22 0.00 N	32.96 2.71 0.00 N	36.29 3.19 0.00 N	39.12 3.61 0.00 N	40.52 3.89 0.00 N	46.30 4.42 0.00 N	81.74 7.61 0.00 N	48.81 4.56 0.00 N	55.38 5.08 0.00 N	45.36 4.23 0.00 N	81.56 7.75 0.00 N	86.83 8.62 0.00 N	40.61 4.09 0.00 N	40.43 4.04 0.00 N	66.54 6.55 0.00 N	65.56 6.35 0.00 N	46.22 4.33 0.00 N	36.74 3.39 0.00 N	41.49 3.47 0.00 N
ADK HUDSON___FALLS 24011	26.41 1.81 0.00 N	22.10 1.36 0.00 N	21.83 1.16 0.00 N	25.88 1.66 0.00 N	20.43 1.35 0.00 N	31.42 2.06 0.00 N	32.91 2.66 0.00 N	36.11 3.01 0.00 N	38.96 3.44 0.00 N	40.31 3.69 0.00 N	46.16 4.28 0.00 N	81.73 7.60 0.00 N	48.62 4.37 0.00 N	55.31 5.02 0.00 N	45.18 4.05 0.00 N	80.20 6.38 0.00 N	85.88 7.67 0.00 N	40.13 3.61 0.00 N	39.89 3.50 0.00 N	65.99 6.00 0.00 N	64.84 5.63 0.00 N	45.80 3.91 0.00 N	36.42 3.08 0.00 N	41.25 3.23 0.00 N
ADK RESOURCE___RCVRY 23798	26.95 2.35 0.00 N	22.48 1.74 0.00 N	22.16 1.50 0.00 N	26.36 2.15 0.00 N	20.79 1.72 0.00 N	31.96 2.60 0.00 N	33.65 3.40 0.00 N	36.82 3.73 0.00 N	39.80 4.28 0.00 N	41.09 4.47 0.00 N	47.09 5.21 0.00 N	83.39 9.26 0.00 N	49.62 5.37 0.00 N	56.46 6.17 0.00 N	46.17 5.03 0.00 N	81.83 8.00 0.00 N	87.49 9.28 0.00 N	40.84 4.31 0.00 N	40.60 4.21 0.00 N	67.24 7.25 0.00 N	66.12 6.91 0.00 N	46.71 4.82 0.00 N	37.19 3.85 0.00 N	42.20 4.18 0.00 N
ADK S GLENS___FALLS 24028	26.41 1.81 0.00 N	22.10 1.36 0.00 N	21.83 1.16 0.00 N	25.88 1.66 0.00 N	20.43 1.35 0.00 N	31.42 2.06 0.00 N	32.91 2.66 0.00 N	36.11 3.01 0.00 N	38.96 3.44 0.00 N	40.31 3.69 0.00 N	46.16 4.28 0.00 N	81.73 7.60 0.00 N	48.62 4.37 0.00 N	55.31 5.02 0.00 N	45.18 4.05 0.00 N	80.20 6.38 0.00 N	85.88 7.67 0.00 N	40.13 3.61 0.00 N	39.89 3.50 0.00 N	65.99 6.00 0.00 N	64.84 5.63 0.00 N	45.80 3.91 0.00 N	36.42 3.08 0.00 N	41.25 3.23 0.00 N
ADK_NYS___DAM 23527	26.53 1.93 0.00 N	22.23 1.49 0.00 N	22.01 1.35 0.00 N	26.04 1.83 0.00 N	20.56 1.48 0.00 N	31.60 2.24 0.00 N	32.94 2.69 0.00 N	36.04 2.94 0.00 N	38.86 3.35 0.00 N	40.11 3.48 0.00 N	45.96 4.08 0.00 N	81.45 7.31 0.00 N	48.61 4.36 0.00 N	55.20 4.90 0.00 N	45.06 3.92 0.00 N	79.98 6.16 0.00 N	85.03 6.82 0.00 N	39.73 3.21 0.00 N	39.55 3.17 0.00 N	65.35 5.35 0.00 N	64.20 4.98 0.00 N	45.46 3.57 0.00 N	36.34 3.00 0.00 N	41.31 3.29 0.00 N
AIR_PRODUCTS___DRP 24190	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N
ALBANY___1 23571	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N
ALBANY___2 23572	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N
ALBANY___3	25.81	21.76	21.62	25.40	20.06	30.71	31.46	34.47	37.09	38.26	43.72	77.37	46.15	52.42	42.84	76.31	81.06	37.85	37.72	62.21	61.28	43.45	34.73	39.57

23573	1.21 0.00 N	1.02 0.00 N	0.96 0.00 N	1.18 0.00 N	0.98 0.00 N	1.36 0.00 N	1.21 0.00 N	1.36 0.00 N	1.57 0.00 N	1.63 0.00 N	1.84 0.00 N	3.24 0.00 N	1.91 0.00 N	2.12 0.00 N	1.70 0.00 N	2.49 0.00 N	2.85 0.00 N	1.32 0.00 N	1.33 0.00 N	2.22 0.00 N	2.07 0.00 N	1.56 0.00 N	1.39 0.00 N	1.55 0.00 N
ALBANY____4 23574	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N
ALBANY____LFGE 323615	26.04 1.44 0.00 N	21.93 1.18 0.00 N	21.78 1.12 0.00 N	25.61 1.39 0.00 N	20.22 1.14 0.00 N	31.01 1.66 0.00 N	31.92 1.67 0.00 N	34.97 1.87 0.00 N	37.65 2.13 0.00 N	38.85 2.23 0.00 N	44.43 2.55 0.00 N	78.63 4.50 0.00 N	46.90 2.65 0.00 N	53.27 2.98 0.00 N	43.53 2.39 0.00 N	77.53 3.70 0.00 N	82.42 4.22 0.00 N	38.49 1.96 0.00 N	38.34 1.95 0.00 N	63.20 3.21 0.00 N	62.23 3.02 0.00 N	44.10 2.21 0.00 N	35.23 1.89 0.00 N	40.09 2.07 0.00 N
ALCOA_RYNLDS____DRP 24188	24.44 -0.15 0.00 N	20.72 -0.03 0.00 N	20.64 -0.02 0.00 N	24.15 -0.06 0.00 N	19.00 -0.08 0.00 N	29.14 -0.21 0.00 N	29.59 -0.66 0.00 N	32.25 -0.85 0.00 N	34.48 -1.04 0.00 N	35.64 -0.98 0.00 N	40.77 -1.11 0.00 N	72.18 -1.95 0.00 N	43.31 -0.94 0.00 N	49.38 -0.92 0.00 N	40.33 -0.80 0.00 N	72.22 -1.60 0.00 N	75.91 -2.30 0.00 N	35.18 -1.35 0.00 N	34.89 -1.50 0.00 N	57.74 -2.26 0.00 N	57.37 -1.84 0.00 N	40.99 -0.90 0.00 N	32.77 -0.58 0.00 N	37.90 -0.12 0.00 N
ALLEGHENY____COGEN 23514	25.57 0.97 0.00 N	21.30 0.56 0.00 N	21.35 0.69 0.00 N	24.70 0.48 0.00 N	19.53 0.45 0.00 N	30.65 1.30 0.00 N	31.30 1.05 0.00 N	34.18 1.08 0.00 N	36.45 0.93 0.00 N	37.28 0.65 0.00 N	42.84 0.96 0.00 N	90.86 2.32 -14.40 N	48.13 0.85 -3.03 N	51.58 0.42 -0.87 N	41.01 -0.13 0.00 N	74.44 0.63 0.00 N	78.13 -0.08 0.00 N	36.76 0.23 0.00 N	36.50 0.11 0.00 N	60.12 0.13 0.00 N	59.32 0.11 0.00 N	42.17 0.28 0.00 N	34.07 0.72 0.00 N	39.18 1.16 0.00 N
ALTONA_WT_PWR 323606	24.75 0.15 0.00 N	21.17 0.43 0.00 N	21.05 0.39 0.00 N	24.62 0.41 0.00 N	19.32 0.24 0.00 N	29.39 0.03 0.00 N	30.00 -0.25 0.00 N	32.69 -0.41 0.00 N	35.02 -0.50 0.00 N	36.18 -0.45 0.00 N	41.41 -0.46 0.00 N	73.28 -0.85 0.00 N	43.81 -0.44 0.00 N	49.83 -0.47 0.00 N	40.62 -0.52 0.00 N	72.29 -1.54 0.00 N	76.14 -2.07 0.00 N	35.36 -1.16 0.00 N	35.12 -1.26 0.00 N	57.81 -2.18 0.00 N	57.30 -1.91 0.00 N	40.71 -1.18 0.00 N	32.89 -0.45 0.00 N	38.38 0.36 0.00 N
AMERICAN_REF_FUEL 24010	24.04 -0.56 0.00 N	20.04 -0.71 0.00 N	20.13 -0.54 0.00 N	23.17 -1.05 0.00 N	18.31 -0.77 0.00 N	28.76 -0.60 0.00 N	28.61 -1.64 0.00 N	30.67 -2.43 0.00 N	32.35 -3.17 0.00 N	32.80 -3.82 0.00 N	37.59 -4.29 0.00 N	72.34 -7.09 -5.30 N	40.82 -4.55 -1.12 N	45.65 -4.97 -0.32 N	37.22 -3.92 0.00 N	68.03 -5.79 0.00 N	71.40 -6.81 0.00 N	33.49 -3.03 0.00 N	33.35 -3.04 0.00 N	55.12 -4.86 0.00 N	54.54 -4.67 0.00 N	38.64 -3.25 0.00 N	30.80 -2.54 0.00 N	35.82 -2.20 0.00 N
ARTHUR_KILL_GT_1 23520	26.47 1.87 0.00 N	22.13 1.39 0.00 N	22.06 1.39 0.00 N	25.99 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.93 2.68 0.00 N	36.25 3.14 0.00 N	39.02 3.50 -0.01 N	52.55 3.73 -12.20 N	55.09 4.21 -9.00 N	81.81 7.19 -0.48 N	52.87 4.31 -4.32 N	56.67 4.78 -1.60 N	52.77 3.98 -7.65 N	84.14 7.41 -2.91 N	88.86 8.42 -2.24 N	40.50 3.98 0.00 N	50.53 3.78 -10.36 N	76.06 6.11 -9.96 N	77.64 6.00 -12.43 N	55.53 4.14 -9.50 N	53.84 3.31 -17.19 N	47.59 3.50 -6.08 N
ARTHUR_KILL_2 23512	26.47 1.87 0.00 N	22.13 1.39 0.00 N	22.06 1.39 0.00 N	25.99 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.93 2.68 0.00 N	36.25 3.14 0.00 N	39.02 3.50 -0.01 N	52.55 3.73 -12.20 N	55.09 4.21 -9.00 N	81.81 7.19 -0.48 N	52.87 4.31 -4.32 N	56.67 4.78 -1.60 N	52.77 3.98 -7.65 N	84.14 7.41 -2.91 N	88.86 8.42 -2.24 N	40.50 3.98 0.00 N	50.53 3.78 -10.36 N	76.06 6.11 -9.96 N	77.64 6.00 -12.43 N	55.53 4.14 -9.50 N	53.84 3.31 -17.19 N	47.59 3.50 -6.08 N
ARTHUR_KILL_3 23513	26.43 1.83 0.00 N	22.11 1.36 0.00 N	22.04 1.38 0.00 N	25.96 1.74 0.00 N	20.39 1.31 0.00 N	31.48 2.12 0.00 N	32.85 2.60 0.00 N	36.18 3.07 0.00 N	38.99 3.47 0.00 N	52.57 3.75 -12.19 N	55.13 4.25 -8.99 N	81.92 7.31 -0.47 N	52.95 4.40 -4.30 N	56.16 4.89 -0.98 N	49.46 4.06 -4.26 N	82.88 7.44 -1.62 N	87.77 8.31 -1.25 N	40.47 3.94 0.00 N	49.55 3.90 -9.26 N	76.23 6.28 -9.96 N	77.74 6.11 -12.42 N	54.30 4.14 -8.27 N	46.17 3.24 -9.58 N	44.70 3.29 -3.39 N
ASHOKAN____ 23654	26.17 1.58 0.00 N	21.87 1.13 0.00 N	21.71 1.05 0.00 N	25.55 1.34 0.00 N	20.10 1.03 0.00 N	31.00 1.64 0.00 N	32.32 2.07 0.00 N	35.55 2.45 0.00 N	38.35 2.84 0.00 N	39.65 3.03 0.00 N	45.42 3.54 0.00 N	80.38 6.25 0.00 N	48.02 3.77 0.00 N	54.49 4.20 0.00 N	44.30 3.16 0.00 N	79.32 5.50 0.00 N	85.16 6.95 0.00 N	39.91 3.39 0.00 N	39.88 3.49 0.00 N	65.69 5.70 0.00 N	64.65 5.44 0.00 N	45.57 3.68 0.00 N	36.20 2.85 0.00 N	40.92 2.91 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.62 2.02 0.00 N	22.30 1.56 0.00 N	22.18 1.51 0.00 N	26.12 1.91 0.00 N	20.52 1.44 0.00 N	31.65 2.29 0.00 N	32.98 2.73 0.00 N	36.34 3.24 0.00 N	39.17 3.66 0.00 N	40.60 3.98 0.00 N	46.28 4.41 0.00 N	81.65 7.51 0.00 N	48.77 4.52 0.00 N	55.29 5.00 0.00 N	45.31 4.18 0.00 N	81.49 7.67 0.00 N	86.63 8.42 0.00 N	40.53 4.00 0.00 N	40.40 4.02 0.00 N	66.44 6.45 0.00 N	65.58 6.37 0.00 N	46.33 4.44 0.00 N	36.81 3.46 0.00 N	41.52 3.50 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	26.62 2.02 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.65 2.29 0.00 N	32.98 2.73 0.00 N	36.34 3.24 0.00 N	39.17 3.66 0.00 N	40.60 3.98 0.00 N	46.28 4.40 0.00 N	81.65 7.51 0.00 N	48.77 4.52 0.00 N	55.29 5.00 0.00 N	45.31 4.18 0.00 N	81.49 7.67 0.00 N	86.63 8.42 0.00 N	40.53 4.00 0.00 N	40.40 4.02 0.00 N	66.44 6.45 0.00 N	65.58 6.37 0.00 N	46.33 4.44 0.00 N	36.81 3.46 0.00 N	41.52 3.50 0.00 N
ASTORIA_GT2_1 24094	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	26.57 1.98 0.00 N	22.23 1.48 0.00 N	22.13 1.46 0.00 N	26.06 1.85 0.00 N	20.47 1.40 0.00 N	31.59 2.23 0.00 N	32.98 2.73 0.00 N	36.34 3.25 0.00 N	39.19 3.68 0.00 N	40.61 3.99 0.00 N	46.36 4.48 0.00 N	81.80 7.67 0.00 N	48.85 4.61 0.00 N	55.41 5.12 0.00 N	45.40 4.27 0.00 N	81.63 7.81 0.00 N	86.84 8.63 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.54 6.55 0.00 N	65.61 6.40 0.00 N	46.29 4.40 0.00 N	36.80 3.46 0.00 N	41.53 3.51 0.00 N	
ASTORIA_GT_13 24227	26.57 1.98 0.00 N	22.23 1.48 0.00 N	22.13 1.46 0.00 N	26.06 1.85 0.00 N	20.47 1.40 0.00 N	31.59 2.23 0.00 N	32.98 2.73 0.00 N	36.34 3.25 0.00 N	39.19 3.68 0.00 N	40.61 3.99 0.00 N	46.36 4.48 0.00 N	81.80 7.67 0.00 N	48.85 4.61 0.00 N	55.41 5.12 0.00 N	45.40 4.27 0.00 N	81.63 7.81 0.00 N	86.84 8.63 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.54 6.55 0.00 N	65.61 6.40 0.00 N	46.29 4.40 0.00 N	36.80 3.46 0.00 N	41.53 3.51 0.00 N	
ASTORIA_GT_5 24106	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N	
ASTORIA_GT_7 24107	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N	
ASTORIA_GT_8 24108	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N	
ASTORIA___2 24149	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N	
ASTORIA___3 23516	26.57 1.98 0.00 N	22.23 1.48 0.00 N	22.13 1.46 0.00 N	26.06 1.85 0.00 N	20.47 1.40 0.00 N	31.59 2.23 0.00 N	32.98 2.73 0.00 N	36.34 3.25 0.00 N	39.19 3.68 0.00 N	40.61 3.99 0.00 N	46.36 4.48 0.00 N	81.80 7.67 0.00 N	48.85 4.61 0.00 N	55.41 5.12 0.00 N	45.40 4.27 0.00 N	81.63 7.81 0.00 N	86.84 8.63 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.54 6.55 0.00 N	65.61 6.40 0.00 N	46.29 4.40 0.00 N	36.80 3.46 0.00 N	41.53 3.51 0.00 N	
ASTORIA___4 23517	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N	
ASTORIA___5 23518	26.63 2.04 0.00 N	22.31 1.56 0.00 N	22.19 1.53 0.00 N	26.13 1.91 0.00 N	20.53 1.45 0.00 N	31.66 2.30 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	40.62 4.00 0.00 N	46.31 4.43 0.00 N	81.69 7.55 0.00 N	48.79 4.55 0.00 N	55.31 5.02 0.00 N	45.34 4.20 0.00 N	81.54 7.72 0.00 N	86.66 8.45 0.00 N	40.54 4.01 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.60 6.39 0.00 N	46.36 4.47 0.00 N	36.82 3.48 0.00 N	41.53 3.52 0.00 N	
AST_ENERGY_2_CC3 323677	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.49 2.14 0.00 N	32.84 2.58 0.00 N	36.15 3.05 0.00 N	38.98 3.46 0.00 N	40.38 3.75 0.00 N	46.14 4.26 0.00 N	81.43 7.30 0.00 N	48.62 4.37 0.00 N	55.16 4.87 0.00 N	45.19 4.06 0.00 N	81.27 7.45 0.00 N	86.52 8.31 0.00 N	40.46 3.94 0.00 N	40.29 3.90 0.00 N	66.27 6.28 0.00 N	65.32 6.11 0.00 N	46.04 4.15 0.00 N	36.63 3.29 0.00 N	41.39 3.37 0.00 N	
AST_ENERGY_2_CC4 323678	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.49 2.14 0.00 N	32.84 2.58 0.00 N	36.15 3.05 0.00 N	38.98 3.46 0.00 N	40.38 3.75 0.00 N	46.14 4.26 0.00 N	81.43 7.30 0.00 N	48.62 4.37 0.00 N	55.16 4.87 0.00 N	45.19 4.06 0.00 N	81.27 7.45 0.00 N	86.52 8.31 0.00 N	40.46 3.94 0.00 N	40.29 3.90 0.00 N	66.27 6.28 0.00 N	65.32 6.11 0.00 N	46.04 4.15 0.00 N	36.63 3.29 0.00 N	41.39 3.37 0.00 N	
ATHENS_STG_1 23668	25.86 1.26 0.00 N	21.71 0.97 0.00 N	21.60 0.93 0.00 N	25.41 1.20 0.00 N	20.00 0.93 0.00 N	30.80 1.44 0.00 N	32.00 1.75 0.00 N	35.11 2.01 0.00 N	37.78 2.26 0.00 N	39.01 2.39 0.00 N	44.61 2.73 0.00 N	78.91 4.78 0.00 N	47.09 2.84 0.00 N	53.48 3.18 0.00 N	43.75 2.61 0.00 N	78.38 4.56 0.00 N	83.28 5.07 0.00 N	38.89 2.37 0.00 N	38.80 2.41 0.00 N	63.95 3.96 0.00 N	63.01 3.80 0.00 N	44.52 2.63 0.00 N	35.44 2.10 0.00 N	40.20 2.18 0.00 N	
ATHENS_STG_2 23670	25.86 1.26 0.00 N	21.71 0.97 0.00 N	21.60 0.93 0.00 N	25.41 1.20 0.00 N	20.00 0.93 0.00 N	30.80 1.44 0.00 N	32.00 1.75 0.00 N	35.11 2.01 0.00 N	37.78 2.26 0.00 N	39.01 2.39 0.00 N	44.61 2.73 0.00 N	78.91 4.78 0.00 N	47.09 2.84 0.00 N	53.48 3.18 0.00 N	43.75 2.61 0.00 N	78.38 4.56 0.00 N	83.28 5.07 0.00 N	38.89 2.37 0.00 N	38.80 2.41 0.00 N	63.95 3.96 0.00 N	63.01 3.80 0.00 N	44.52 2.63 0.00 N	35.44 2.10 0.00 N	40.20 2.18 0.00 N	
ATHENS_STG_3	25.86	21.71	21.60	25.41	20.00	30.80	32.00	35.11	37.78	39.01	44.61	78.91	47.09	53.48	43.75	78.38	83.28	38.89	38.80	63.95	63.01	44.52	35.44	40.20	



BARRETT___2 23546	26.80 2.20 -0.01 N	22.23 1.49 0.00 N	22.07 1.41 0.00 N	26.10 1.89 0.00 N	20.43 1.36 0.00 N	31.86 2.50 0.00 N	33.40 3.14 -0.01 N	37.54 3.72 -0.71 N	41.69 4.13 -2.04 N	57.55 4.35 -16.58 N	127.79 4.88 -81.02 N	81.29 7.16 0.00 N	48.95 4.71 0.00 N	55.81 5.50 -0.02 N	63.29 4.53 -17.62 N	97.87 8.45 -15.60 N	95.83 8.77 -8.85 N	58.05 4.28 -17.24 N	55.34 4.41 -14.53 N	403.96 7.18 -336.79 N	104.43 6.99 -38.23 N	61.64 4.77 -14.98 N	55.39 3.85 -18.20 N	127.40 4.11 -85.27 N
BAYONEEC___CTG1 323682	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG2 323683	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG3 323684	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG4 323685	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG5 323686	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG6 323687	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG7 323688	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BAYONEEC___CTG8 323689	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.52 2.16 0.00 N	32.89 2.64 0.00 N	36.22 3.11 0.00 N	39.04 3.52 0.00 N	40.44 3.82 0.00 N	46.14 4.26 0.00 N	80.29 6.16 0.00 N	47.87 3.63 0.00 N	54.28 3.98 0.00 N	44.73 3.59 0.00 N	80.26 6.44 0.00 N	84.68 6.47 0.00 N	39.54 3.01 0.00 N	39.82 3.43 0.00 N	65.28 5.29 0.00 N	64.99 5.78 0.00 N	45.93 4.04 0.00 N	36.66 3.32 0.00 N	41.40 3.38 0.00 N
BEACON___LESR 323632	26.20 1.60 0.00 N	22.03 1.29 0.00 N	21.87 1.21 0.00 N	25.72 1.51 0.00 N	20.31 1.23 0.00 N	31.16 1.80 0.00 N	32.12 1.86 0.00 N	35.24 2.14 0.00 N	37.92 2.40 0.00 N	39.06 2.43 0.00 N	44.63 2.75 0.00 N	79.06 4.93 0.00 N	47.13 2.88 0.00 N	53.58 3.29 0.00 N	43.69 2.55 0.00 N	77.90 4.08 0.00 N	82.96 4.74 0.00 N	38.76 2.23 0.00 N	38.67 2.28 0.00 N	63.76 3.77 0.00 N	62.77 3.56 0.00 N	44.47 2.59 0.00 N	35.51 2.17 0.00 N	40.42 2.40 0.00 N
BEAVER RIVER___HYD 24048	24.92 0.33 0.00 N	21.00 0.25 0.00 N	20.93 0.26 0.00 N	24.48 0.26 0.00 N	19.33 0.25 0.00 N	29.85 0.49 0.00 N	30.74 0.49 0.00 N	33.55 0.45 0.00 N	36.01 0.49 0.00 N	37.20 0.57 0.00 N	42.58 0.70 0.00 N	75.70 1.56 0.00 N	45.37 1.12 0.00 N	51.51 1.21 0.00 N	42.05 0.91 0.00 N	75.38 1.56 0.00 N	79.78 1.58 0.00 N	37.12 0.60 0.00 N	36.94 0.55 0.00 N	60.92 0.93 0.00 N	60.30 1.08 0.00 N	42.83 0.94 0.00 N	34.03 0.69 0.00 N	38.87 0.85 0.00 N
BEEBEE_GT_13 23619	24.81 0.21 0.00 N	20.76 0.02 0.00 N	20.78 0.11 0.00 N	24.10 -0.12 0.00 N	19.07 -0.01 0.00 N	29.79 0.43 0.00 N	30.36 0.11 0.00 N	33.13 0.03 0.00 N	35.27 -0.25 0.00 N	35.98 -0.64 0.00 N	41.28 -0.60 0.00 N	67.86 -0.57 0.00 N	42.50 -0.54 0.00 N	49.41 -0.54 0.00 N	40.75 -0.39 0.00 N	74.01 0.19 0.00 N	78.36 0.16 0.00 N	36.87 0.35 0.00 N	36.65 0.26 0.00 N	60.34 0.35 0.00 N	59.33 0.12 0.00 N	41.78 -0.11 0.00 N	33.11 -0.23 0.00 N	37.84 -0.18 0.00 N
BETHLEHEM___GRP 23843	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N
BETHLEHEM___GS1 323560	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N	
BETHLEHEM___GS3 323562	25.81 1.21 0.00 N	21.76 1.02 0.00 N	21.62 0.96 0.00 N	25.40 1.18 0.00 N	20.06 0.98 0.00 N	30.71 1.36 0.00 N	31.46 1.21 0.00 N	34.47 1.36 0.00 N	37.09 1.57 0.00 N	38.26 1.63 0.00 N	43.72 1.84 0.00 N	77.37 3.24 0.00 N	46.15 1.91 0.00 N	52.42 2.12 0.00 N	42.84 1.70 0.00 N	76.31 2.49 0.00 N	81.06 2.85 0.00 N	37.85 1.32 0.00 N	37.72 1.33 0.00 N	62.21 2.22 0.00 N	61.28 2.07 0.00 N	43.45 1.56 0.00 N	34.73 1.39 0.00 N	39.57 1.55 0.00 N	
BETHLEHEM___STEEL 23779	24.50 -0.10 0.00 N	20.40 -0.34 0.00 N	20.52 -0.14 0.00 N	23.61 -0.60 0.00 N	18.66 -0.42 0.00 N	29.31 -0.04 0.00 N	29.43 -0.82 0.00 N	31.83 -1.27 0.00 N	33.68 -1.84 0.00 N	34.24 -2.39 0.00 N	39.29 -2.58 0.00 N	143.76 -3.75 -73.37 N	57.12 -2.58 -15.45 N	51.96 -2.75 -4.41 N	38.98 -2.16 0.00 N	71.07 -2.75 0.00 N	74.51 -3.70 0.00 N	34.99 -1.53 0.00 N	34.74 -1.65 0.00 N	57.31 -2.68 0.00 N	56.68 -2.53 0.00 N	39.98 -1.91 0.00 N	31.79 -1.55 0.00 N	36.76 -1.26 0.00 N	
BETHPAGE_CC_5 323564	26.94 2.35 0.00 N	22.32 1.57 0.00 N	22.14 1.48 0.00 N	26.20 1.99 0.00 N	20.50 1.42 0.00 N	32.00 2.65 0.00 N	33.53 3.28 0.00 N	37.07 3.89 -0.08 N	40.11 4.31 -0.28 N	44.39 4.52 -3.24 N	55.14 5.05 -8.21 N	82.01 7.88 0.00 N	49.25 5.01 0.00 N	56.04 5.75 0.00 N	46.69 4.69 -0.85 N	86.84 8.78 -4.23 N	89.46 9.29 -1.95 N	45.53 4.52 -4.48 N	44.98 4.58 -4.01 N	109.87 7.49 -42.39 N	77.09 7.45 -10.42 N	52.73 5.07 -5.77 N	40.99 4.10 -3.55 N	51.79 4.34 -9.43 N	
BINGHAMTON___COGEN 23790	25.02 0.42 0.00 N	20.99 0.24 0.00 N	21.03 0.37 0.00 N	24.51 0.30 0.00 N	19.33 0.24 0.00 N	30.02 0.66 0.00 N	30.93 0.67 0.00 N	33.80 0.70 0.00 N	36.17 0.65 0.00 N	37.23 0.61 0.00 N	42.70 0.82 0.00 N	84.47 1.83 -8.51 N	46.97 0.93 -1.79 N	51.87 1.07 -0.51 N	41.97 0.84 0.00 N	75.70 1.88 0.00 N	80.05 1.84 0.00 N	37.38 0.85 0.00 N	37.21 0.82 0.00 N	61.29 1.30 0.00 N	60.50 1.29 0.00 N	42.59 0.70 0.00 N	33.85 0.51 0.00 N	38.62 0.60 0.00 N	
BLACK RIVER___HYD 24047	25.10 0.50 0.00 N	21.11 0.37 0.00 N	21.04 0.38 0.00 N	24.61 0.39 0.00 N	19.46 0.38 0.00 N	30.13 0.77 0.00 N	31.13 0.88 0.00 N	34.07 0.97 0.00 N	36.62 1.11 0.00 N	37.84 1.21 0.00 N	43.31 1.42 0.00 N	76.96 2.83 0.00 N	46.04 1.79 0.00 N	52.24 1.95 0.00 N	42.66 1.52 0.00 N	76.65 2.83 0.00 N	81.38 3.17 0.00 N	37.98 1.45 0.00 N	37.80 1.41 0.00 N	62.30 2.31 0.00 N	61.51 2.30 0.00 N	43.55 1.66 0.00 N	34.50 1.15 0.00 N	39.30 1.28 0.00 N	
BLISS_WT_PWR 323608	25.54 0.95 0.00 N	21.08 0.33 0.00 N	21.14 0.47 0.00 N	24.34 0.13 0.00 N	19.15 0.08 0.00 N	30.11 0.75 0.00 N	30.38 0.12 0.00 N	32.87 -0.23 0.00 N	35.10 -0.41 0.00 N	35.48 -1.15 0.00 N	40.67 -1.21 0.00 N	144.81 0.33 -70.35 N	58.71 -0.36 -14.82 N	54.22 -0.31 -4.23 N	41.20 0.06 0.00 N	73.13 -0.69 0.00 N	76.11 -2.09 0.00 N	35.68 -0.84 0.00 N	35.05 -1.34 0.00 N	57.66 -2.33 0.00 N	57.41 -1.80 0.00 N	39.73 -2.16 0.00 N	31.72 -1.63 0.00 N	36.43 -1.59 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	25.62 1.02 0.00 N	21.56 0.82 0.00 N	21.44 0.78 0.00 N	25.22 1.00 0.00 N	19.87 0.79 0.00 N	30.55 1.19 0.00 N	31.61 1.36 0.00 N	34.63 1.53 0.00 N	37.22 1.70 0.00 N	38.38 1.75 0.00 N	43.86 1.98 0.00 N	77.60 3.47 0.00 N	46.31 2.06 0.00 N	52.59 2.30 0.00 N	43.00 1.86 0.00 N	76.80 2.98 0.00 N	81.27 3.07 0.00 N	37.93 1.41 0.00 N	37.84 1.45 0.00 N	62.37 2.38 0.00 N	61.59 2.37 0.00 N	43.72 1.83 0.00 N	34.90 1.55 0.00 N	39.69 1.67 0.00 N	
BOC_GAS_DRP 24189	25.65 1.05 0.00 N	21.59 0.84 0.00 N	21.46 0.80 0.00 N	25.24 1.02 0.00 N	19.89 0.81 0.00 N	30.55 1.20 0.00 N	31.59 1.34 0.00 N	34.60 1.50 0.00 N	37.19 1.67 0.00 N	38.34 1.72 0.00 N	43.80 1.93 0.00 N	77.50 3.37 0.00 N	46.25 2.01 0.00 N	52.52 2.23 0.00 N	42.95 1.81 0.00 N	76.73 2.91 0.00 N	81.40 3.20 0.00 N	37.99 1.46 0.00 N	37.90 1.51 0.00 N	62.49 2.50 0.00 N	61.62 2.41 0.00 N	43.66 1.77 0.00 N	34.86 1.52 0.00 N	39.67 1.65 0.00 N	
BORALEX_4TH_BRANCH 23824	26.53 1.93 0.00 N	22.23 1.49 0.00 N	22.01 1.35 0.00 N	26.04 1.83 0.00 N	20.56 1.48 0.00 N	31.60 2.24 0.00 N	32.94 2.69 0.00 N	36.04 2.94 0.00 N	38.86 3.35 0.00 N	40.11 3.48 0.00 N	45.96 4.08 0.00 N	81.45 7.31 0.00 N	48.61 4.36 0.00 N	55.20 4.90 0.00 N	45.06 3.92 0.00 N	79.98 6.16 0.00 N	85.03 6.82 0.00 N	39.73 3.21 0.00 N	39.55 3.17 0.00 N	65.35 5.35 0.00 N	64.20 4.98 0.00 N	45.46 3.57 0.00 N	36.34 3.00 0.00 N	41.31 3.29 0.00 N	
BOWLINE___1 23526	26.29 1.69 0.00 N	21.99 1.25 0.00 N	21.91 1.24 0.00 N	25.81 1.59 0.00 N	20.27 1.19 0.00 N	31.34 1.98 0.00 N	32.72 2.47 0.00 N	35.99 2.89 0.00 N	38.75 3.23 0.00 N	40.05 3.43 0.00 N	45.74 3.86 0.00 N	80.91 6.77 0.00 N	48.33 4.08 0.00 N	54.83 4.54 0.00 N	44.90 3.76 0.00 N	80.73 6.90 0.00 N	85.98 7.77 0.00 N	40.26 3.74 0.00 N	40.08 3.69 0.00 N	65.99 6.00 0.00 N	65.01 5.79 0.00 N	45.82 3.93 0.00 N	36.39 3.05 0.00 N	41.11 3.09 0.00 N	
BOWLINE___2 23595	26.29 1.69 0.00 N	21.99 1.25 0.00 N	21.91 1.24 0.00 N	25.81 1.59 0.00 N	20.27 1.19 0.00 N	31.34 1.98 0.00 N	32.72 2.47 0.00 N	35.99 2.89 0.00 N	38.75 3.23 0.00 N	40.06 3.43 0.00 N	45.75 3.87 0.00 N	80.91 6.77 0.00 N	48.33 4.08 0.00 N	54.85 4.55 0.00 N	44.91 3.77 0.00 N	80.75 6.93 0.00 N	85.98 7.77 0.00 N	40.27 3.74 0.00 N	40.09 3.70 0.00 N	66.00 6.01 0.00 N	65.01 5.79 0.00 N	45.83 3.94 0.00 N	36.39 3.05 0.00 N	41.11 3.09 0.00 N	
BROOKHAVEN___DRP 24191	26.92 2.32 0.00 N	22.09 1.35 0.00 N	21.91 1.24 0.00 N	26.01 1.79 0.00 N	20.42 1.35 0.00 N	32.21 2.85 0.00 N	33.84 3.58 0.00 N	37.48 4.35 -0.03 N	40.03 4.39 -0.13 N	43.57 4.82 -2.13 N	49.04 5.07 -2.09 N	82.02 7.89 0.00 N	49.33 5.09 0.00 N	56.08 5.79 0.00 N	42.70 4.65 3.08 N	84.36 8.94 -1.60 N	88.22 9.56 -0.45 N	42.46 4.62 -1.32 N	42.46 4.56 -1.52 N	83.73 7.74 -16.00 N	70.82 7.44 -4.17 N	51.18 5.13 -4.16 N	39.68 4.02 -2.33 N	45.34 4.26 -3.07 N	
BROOKLYN_NAVY_YARD	26.47	22.15	22.07	26.00	20.42	31.53	32.89	36.20	39.03	40.44	46.19	81.51	48.68	55.23	45.25	81.38	86.67	40.53	40.35	66.39	65.44	46.12	36.69	41.43	

23515	1.87 0.00 N	1.40 0.00 N	1.40 0.00 N	1.78 0.00 N	1.34 0.00 N	2.17 0.00 N	2.64 0.00 N	3.10 0.00 N	3.52 0.00 N	3.82 0.00 N	4.31 0.00 N	7.38 0.00 N	4.43 0.00 N	4.93 0.00 N	4.11 0.00 N	7.56 0.00 N	8.46 0.00 N	4.00 0.00 N	3.96 0.00 N	6.40 0.00 N	6.23 0.00 N	4.23 0.00 N	3.35 0.00 N	3.41 0.00 N
BROOKLYN___ARMY_DRP 323595	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
BROOME___LFGE 323600	25.02 0.42 0.00 N	20.99 0.24 0.00 N	21.03 0.37 0.00 N	24.51 0.30 0.00 N	19.33 0.24 0.00 N	30.02 0.66 0.00 N	30.93 0.67 0.00 N	33.80 0.70 0.00 N	36.17 0.65 0.00 N	37.23 0.61 0.00 N	42.70 0.82 0.00 N	84.47 1.83 -8.51 N	46.97 0.93 -1.79 N	51.87 1.07 -0.51 N	41.97 0.84 0.00 N	75.70 1.88 1.84 N	80.05 1.84 0.85 N	37.38 0.85 0.82 N	37.21 1.30 0.00 N	61.29 1.30 0.00 N	60.50 1.29 0.00 N	42.59 0.70 0.00 N	33.85 0.51 0.00 N	38.62 0.60 0.00 N
BURROWS___LYONSDAL 23803	24.90 0.30 0.00 N	20.97 0.23 0.00 N	20.90 0.23 0.00 N	24.46 0.25 0.00 N	19.31 0.23 0.00 N	29.83 0.47 0.00 N	30.80 0.55 0.00 N	33.70 0.60 0.00 N	36.20 0.68 0.00 N	37.38 0.75 0.00 N	42.78 0.90 0.00 N	75.91 1.78 0.00 N	45.36 1.11 0.00 N	51.50 1.20 0.00 N	42.05 0.91 0.00 N	75.50 1.68 1.84 N	80.05 1.84 0.82 N	37.35 0.82 0.78 N	37.16 0.78 0.00 N	61.25 1.26 0.00 N	60.47 1.26 0.00 N	42.81 0.92 0.00 N	33.97 0.63 0.00 N	38.69 0.66 0.00 N
CAITHNESS_CC_1 323624	26.92 2.32 0.00 N	22.12 1.38 0.00 N	21.95 1.28 0.00 N	26.03 1.82 0.00 N	20.42 1.35 0.00 N	32.16 2.80 0.00 N	33.78 3.52 0.00 N	37.39 4.26 -0.03 N	40.02 4.38 -0.13 N	43.52 4.77 -2.12 N	48.99 5.05 -2.07 N	81.96 7.83 0.00 N	49.30 5.05 0.00 N	56.05 5.76 0.00 N	42.67 4.63 3.10 N	84.27 8.87 -1.59 N	88.14 9.48 -0.45 N	42.41 4.58 -1.31 N	42.44 4.55 -1.51 N	83.52 7.66 -15.87 N	70.76 7.40 -4.14 N	51.14 5.10 -4.15 N	39.68 4.02 -2.32 N	45.31 4.26 -3.03 N
CALPINE BETH_PAGE_GT4 24209	26.95 2.35 0.00 N	22.33 1.59 0.00 N	22.15 1.49 0.00 N	26.20 1.99 0.00 N	20.50 1.42 0.00 N	32.00 2.64 0.00 N	33.53 3.28 0.00 N	37.09 3.89 -0.11 N	40.17 4.32 -0.34 N	44.83 4.45 -3.75 N	57.84 5.00 -10.96 N	81.93 7.80 0.00 N	49.19 4.94 0.00 N	55.98 5.68 0.00 N	48.39 4.65 -2.60 N	87.86 8.64 -5.40 N	89.86 9.03 -2.62 N	46.82 4.41 -5.88 N	45.97 4.47 -5.12 N	121.55 7.32 -54.25 N	79.79 7.39 -13.19 N	53.43 5.06 -6.48 N	41.56 4.11 -4.11 N	54.66 4.35 -12.29 N
CALPINE_BETH_PAGE_GT_4 323586	26.95 2.35 0.00 N	22.33 1.59 0.00 N	22.15 1.49 0.00 N	26.20 1.99 0.00 N	20.50 1.42 0.00 N	32.00 2.64 0.00 N	33.53 3.28 0.00 N	37.09 3.89 -0.11 N	40.17 4.32 -0.34 N	44.83 4.45 -3.75 N	57.84 5.00 -10.96 N	81.93 7.80 0.00 N	49.19 4.94 0.00 N	55.98 5.68 0.00 N	48.39 4.65 -2.60 N	87.86 8.64 -5.40 N	89.86 9.03 -2.62 N	46.82 4.41 -5.88 N	45.97 4.47 -5.12 N	121.55 7.32 -54.25 N	79.79 7.39 -13.19 N	53.43 5.06 -6.48 N	41.56 4.11 -4.11 N	54.66 4.35 -12.29 N
CALPINE_BP_GT1 23823	26.95 2.35 0.00 N	22.33 1.59 0.00 N	22.15 1.49 0.00 N	26.20 1.99 0.00 N	20.50 1.42 0.00 N	32.00 2.64 0.00 N	33.53 3.28 0.00 N	37.09 3.89 -0.11 N	40.17 4.32 -0.34 N	44.83 4.45 -3.75 N	57.84 5.00 -10.96 N	81.93 7.80 0.00 N	49.19 4.94 0.00 N	55.98 5.68 0.00 N	48.39 4.65 -2.60 N	87.86 8.64 -5.40 N	89.86 9.03 -2.62 N	46.82 4.41 -5.88 N	45.97 4.47 -5.12 N	121.55 7.32 -54.25 N	79.79 7.39 -13.19 N	53.43 5.06 -6.48 N	41.56 4.11 -4.11 N	54.66 4.35 -12.29 N
CALSPAN___DRP 24200	24.50 -0.10 0.00 N	20.40 -0.34 0.00 N	20.52 -0.14 0.00 N	23.61 -0.60 0.00 N	18.66 -0.42 0.00 N	29.31 -0.04 0.00 N	29.43 -0.82 0.00 N	31.83 -1.27 0.00 N	33.68 -1.84 0.00 N	34.24 -2.39 0.00 N	39.29 -2.58 0.00 N	143.76 -3.75 -73.37 N	57.12 -2.58 -15.45 N	51.96 -2.75 -4.41 N	38.98 -2.16 0.00 N	71.07 -2.75 0.00 N	74.51 -3.70 0.00 N	34.99 -1.53 0.00 N	34.74 -1.65 0.00 N	57.31 -2.68 0.00 N	56.68 -2.53 0.00 N	39.98 -1.91 0.00 N	31.79 -1.55 0.00 N	36.76 -1.26 0.00 N
CANDIGU_WT_PWR 323617	25.00 0.40 0.00 N	20.84 0.10 0.00 N	20.96 0.29 0.00 N	24.22 0.00 0.00 N	19.10 0.02 0.00 N	29.91 0.55 0.00 N	30.50 0.25 0.00 N	33.20 0.10 0.00 N	35.42 -0.10 0.00 N	36.24 -0.39 0.00 N	41.62 -0.26 0.00 N	103.75 0.39 -29.23 N	50.37 -0.03 -6.16 N	51.97 -0.08 -1.76 N	40.95 -0.19 0.00 N	74.08 0.25 0.00 N	77.62 -0.59 0.00 N	36.24 -0.29 0.00 N	35.91 -0.48 0.00 N	59.21 -0.77 0.00 N	58.34 -0.87 0.00 N	41.04 -0.85 0.00 N	32.70 -0.64 0.00 N	37.71 -0.32 0.00 N
CARR STREET_E__SYR 24060	24.37 -0.23 0.00 N	20.50 -0.24 0.00 N	20.46 -0.21 0.00 N	23.89 -0.33 0.00 N	18.86 -0.22 0.00 N	29.17 -0.19 0.00 N	30.06 -0.19 0.00 N	32.90 -0.20 0.00 N	35.25 -0.28 0.00 N	36.27 -0.36 0.00 N	41.51 -0.37 0.00 N	73.59 -0.54 0.00 N	43.87 -0.38 0.00 N	49.85 -0.44 0.00 N	40.79 -0.34 0.00 N	73.49 -0.33 0.00 N	77.90 -0.30 0.00 N	36.48 -0.04 0.00 N	36.31 -0.08 0.00 N	59.81 -0.18 0.00 N	58.93 -0.28 0.00 N	41.57 -0.32 0.00 N	33.01 -0.33 0.00 N	37.58 -0.44 0.00 N
CARTHAGE___PAPER 23857	25.05 0.45 0.00 N	21.09 0.34 0.00 N	21.02 0.35 0.00 N	24.58 0.36 0.00 N	19.42 0.34 0.00 N	30.04 0.68 0.00 N	31.00 0.75 0.00 N	33.88 0.78 0.00 N	36.41 0.89 0.00 N	37.62 1.00 0.00 N	43.06 1.18 0.00 N	76.52 2.39 0.00 N	45.81 1.56 0.00 N	52.00 1.70 0.00 N	42.45 1.31 0.00 N	76.22 2.40 0.00 N	80.81 2.60 0.00 N	37.66 1.14 0.00 N	37.48 1.09 0.00 N	61.79 1.80 0.00 N	61.07 1.86 0.00 N	43.30 1.42 0.00 N	34.34 1.00 0.00 N	39.16 1.15 0.00 N
CE_DUNWOOD___DRP 24194	26.40 1.80 0.00 N	22.08 1.34 0.00 N	21.98 1.32 0.00 N	25.89 1.68 0.00 N	20.34 1.26 0.00 N	31.44 2.08 0.00 N	32.82 2.57 0.00 N	36.11 3.01 0.00 N	38.90 3.38 0.00 N	40.25 3.63 0.00 N	45.98 4.10 0.00 N	81.26 7.13 0.00 N	48.54 4.29 0.00 N	55.08 4.79 0.00 N	45.09 3.96 0.00 N	81.06 7.24 0.00 N	86.31 8.10 0.00 N	40.39 3.87 0.00 N	40.22 3.83 0.00 N	66.23 6.24 0.00 N	65.24 6.03 0.00 N	45.99 4.10 0.00 N	36.54 3.20 0.00 N	41.28 3.26 0.00 N
CE_MILLWOOD___DRP 24193	26.34 1.74 0.00 N	22.04 1.30 0.00 N	21.94 1.28 0.00 N	25.84 1.63 0.00 N	20.30 1.23 0.00 N	31.38 2.02 0.00 N	32.76 2.51 0.00 N	36.04 2.94 0.00 N	38.82 3.30 0.00 N	40.15 3.53 0.00 N	45.87 3.99 0.00 N	81.06 6.93 0.00 N	48.42 4.17 0.00 N	54.97 4.67 0.00 N	44.99 3.86 0.00 N	80.87 7.05 0.00 N	86.13 7.92 0.00 N	40.31 3.78 0.00 N	40.14 3.75 0.00 N	66.09 6.10 0.00 N	65.11 5.90 0.00 N	45.89 4.00 0.00 N	36.46 3.12 0.00 N	41.19 3.17 0.00 N

CE_NYC2_DRP 24202	26.58 1.98 0.00 N	22.23 1.49 0.00 N	22.13 1.47 0.00 N	26.06 1.85 0.00 N	20.48 1.40 0.00 N	31.60 2.24 0.00 N	33.00 2.75 0.00 N	36.36 3.26 0.00 N	39.21 3.69 0.00 N	40.63 4.00 0.00 N	46.40 4.51 0.00 N	81.84 7.71 0.00 N	48.88 4.63 0.00 N	55.44 5.15 0.00 N	45.43 4.29 0.00 N	81.67 7.85 0.00 N	86.90 8.69 0.00 N	40.63 4.10 0.00 N	40.45 4.06 0.00 N	66.58 6.59 0.00 N	65.64 6.43 0.00 N	46.32 4.43 0.00 N	36.83 3.49 0.00 N	41.56 3.54 0.00 N
CE_NYC_DRP 24195	26.50 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.01 1.79 0.00 N	20.43 1.35 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.25 3.15 0.00 N	39.09 3.57 0.00 N	40.49 3.86 0.00 N	46.26 4.39 0.00 N	81.69 7.56 0.00 N	48.77 4.52 0.00 N	55.33 5.04 0.00 N	45.32 4.19 0.00 N	81.52 7.70 0.00 N	86.80 8.59 0.00 N	40.59 4.06 0.00 N	40.40 4.01 0.00 N	66.47 6.48 0.00 N	65.50 6.29 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N
CHAFFEE___LFGE 323603	25.11 0.51 0.00 N	20.87 0.12 0.00 N	20.99 0.33 0.00 N	24.16 -0.05 0.00 N	19.09 0.01 0.00 N	30.04 0.68 0.00 N	30.30 0.05 0.00 N	32.89 -0.20 0.00 N	34.89 -0.62 0.00 N	35.53 -1.09 0.00 N	40.88 -1.00 0.00 N	145.34 -0.71 -71.91 N	58.59 -0.80 -15.15 N	53.87 -0.75 -4.32 N	40.59 -0.55 0.00 N	73.87 0.05 0.00 N	77.54 -0.67 0.00 N	36.49 -0.04 0.00 N	36.16 -0.23 0.00 N	59.61 -0.38 0.00 N	58.94 -0.27 0.00 N	41.38 -0.51 0.00 N	32.85 -0.49 0.00 N	37.82 -0.20 0.00 N
CHATEAUG_WT_PWR 323614	24.62 0.02 0.00 N	21.03 0.28 0.00 N	20.91 0.25 0.00 N	24.45 0.24 0.00 N	19.19 0.12 0.00 N	29.28 -0.07 0.00 N	29.90 -0.35 0.00 N	32.58 -0.52 0.00 N	34.88 -0.63 0.00 N	36.05 -0.58 0.00 N	41.25 -0.63 0.00 N	73.03 -1.10 0.00 N	43.66 -0.59 0.00 N	49.68 -0.62 0.00 N	40.50 -0.64 0.00 N	72.08 -1.75 0.00 N	75.79 -2.41 0.00 N	35.19 -1.34 0.00 N	34.94 -1.45 0.00 N	57.51 -2.48 0.00 N	57.05 -2.16 0.00 N	40.59 -1.30 0.00 N	32.73 -0.62 0.00 N	38.13 0.11 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.63 0.03 0.00 N	21.00 0.26 0.00 N	20.89 0.23 0.00 N	24.43 0.21 0.00 N	19.19 0.11 0.00 N	29.31 -0.05 0.00 N	29.92 -0.33 0.00 N	32.59 -0.51 0.00 N	34.90 -0.62 0.00 N	36.08 -0.55 0.00 N	41.30 -0.58 0.00 N	73.12 -1.01 0.00 N	43.72 -0.52 0.00 N	49.76 -0.54 0.00 N	40.58 -0.56 0.00 N	72.32 -1.50 0.00 N	76.09 -2.12 0.00 N	35.35 -1.18 0.00 N	35.13 -1.25 0.00 N	57.87 -2.12 0.00 N	57.43 -1.79 0.00 N	40.84 -1.04 0.00 N	32.86 -0.49 0.00 N	38.20 0.18 0.00 N
CHAUTAUQUA___LFGE 323629	24.68 0.09 0.00 N	20.55 -0.19 0.00 N	20.80 0.13 0.00 N	23.94 -0.27 0.00 N	18.91 -0.17 0.00 N	29.82 0.46 0.00 N	30.19 -0.06 0.00 N	32.76 -0.34 0.00 N	34.69 -0.83 0.00 N	35.37 -1.25 0.00 N	40.78 -1.10 0.00 N	144.29 -0.77 -70.93 N	58.28 -0.92 -14.94 N	53.66 -0.90 -4.26 N	40.37 -0.77 0.00 N	73.53 -0.29 0.00 N	77.12 -1.08 0.00 N	36.12 -0.40 0.00 N	35.77 -0.62 0.00 N	58.94 -1.05 0.00 N	58.39 -0.82 0.00 N	40.97 -0.92 0.00 N	32.58 -0.76 0.00 N	37.58 -0.43 0.00 N
CH_MIDHUDSON___DRP 24192	26.41 1.82 0.00 N	22.11 1.37 0.00 N	22.00 1.33 0.00 N	25.91 1.70 0.00 N	20.37 1.29 0.00 N	31.46 2.10 0.00 N	32.82 2.57 0.00 N	36.11 3.01 0.00 N	38.89 3.37 0.00 N	40.21 3.59 0.00 N	45.98 4.10 0.00 N	81.29 7.16 0.00 N	48.54 4.29 0.00 N	55.11 4.82 0.00 N	45.11 3.97 0.00 N	80.98 7.16 0.00 N	86.24 8.03 0.00 N	40.34 3.82 0.00 N	40.21 3.82 0.00 N	66.24 6.25 0.00 N	65.22 6.00 0.00 N	45.98 4.09 0.00 N	36.52 3.18 0.00 N	41.29 3.27 0.00 N
CH_MISC_IPPS 23765	26.53 1.93 0.00 N	22.21 1.46 0.00 N	22.10 1.44 0.00 N	26.03 1.81 0.00 N	20.46 1.39 0.00 N	31.63 2.27 0.00 N	33.01 2.76 0.00 N	36.33 3.23 0.00 N	39.12 3.60 0.00 N	40.46 3.83 0.00 N	46.26 4.39 0.00 N	81.81 7.68 0.00 N	48.85 4.60 0.00 N	55.46 5.16 0.00 N	45.41 4.27 0.00 N	81.58 7.76 0.00 N	86.92 8.71 0.00 N	40.69 4.16 0.00 N	40.53 4.14 0.00 N	66.73 6.74 0.00 N	65.70 6.49 0.00 N	46.28 4.40 0.00 N	36.74 3.40 0.00 N	41.52 3.50 0.00 N
CH_RES_BVR_FALLS 23983	24.48 -0.12 0.00 N	20.68 -0.06 0.00 N	20.60 -0.06 0.00 N	24.13 -0.09 0.00 N	19.00 -0.08 0.00 N	29.21 -0.15 0.00 N	30.00 -0.25 0.00 N	32.78 -0.32 0.00 N	35.18 -0.34 0.00 N	36.30 -0.32 0.00 N	41.52 -0.36 0.00 N	73.49 -0.64 0.00 N	43.87 -0.37 0.00 N	49.89 -0.40 0.00 N	40.79 -0.35 0.00 N	73.11 -0.71 0.00 N	77.38 -0.83 0.00 N	36.03 -0.50 0.00 N	35.85 -0.54 0.00 N	59.18 -0.81 0.00 N	58.58 -0.63 0.00 N	41.43 -0.46 0.00 N	32.87 -0.47 0.00 N	37.42 -0.60 0.00 N
CH_RES_NIAGARA 23895	24.04 -0.55 0.00 N	20.05 -0.69 0.00 N	20.15 -0.52 0.00 N	23.19 -1.03 0.00 N	18.33 -0.75 0.00 N	28.77 -0.59 0.00 N	28.56 -1.69 0.00 N	30.76 -2.34 0.00 N	32.42 -3.09 0.00 N	32.84 -3.78 0.00 N	37.63 -4.25 0.00 N	54.68 -6.95 12.50 N	37.14 -4.47 2.63 N	44.67 -4.88 0.75 N	37.30 -3.84 0.00 N	68.20 -5.62 0.00 N	71.56 -6.65 0.00 N	33.64 -2.89 0.00 N	33.45 -2.94 0.00 N	55.23 -4.76 0.00 N	54.62 -4.59 0.00 N	38.67 -3.22 0.00 N	30.76 -2.58 0.00 N	35.73 -2.29 0.00 N
CH_RES_SYRACUSE 23985	24.43 -0.17 0.00 N	20.56 -0.19 0.00 N	20.52 -0.15 0.00 N	23.96 -0.26 0.00 N	18.92 -0.16 0.00 N	29.28 -0.08 0.00 N	30.17 -0.08 0.00 N	33.00 -0.10 0.00 N	35.35 -0.17 0.00 N	36.36 -0.26 0.00 N	41.60 -0.28 0.00 N	73.77 -0.37 0.00 N	43.98 -0.27 0.00 N	49.98 -0.31 0.00 N	40.89 -0.25 0.00 N	73.67 -0.15 0.00 N	78.10 -0.11 0.00 N	36.58 0.06 0.00 N	36.42 0.04 0.00 N	60.00 0.01 0.00 N	59.11 -0.10 0.00 N	41.70 -0.19 0.00 N	33.11 -0.23 0.00 N	37.69 -0.33 0.00 N
CLINTON_WT_PWR 323605	24.62 0.02 0.00 N	21.03 0.28 0.00 N	20.91 0.25 0.00 N	24.45 0.24 0.00 N	19.19 0.12 0.00 N	29.28 -0.07 0.00 N	29.90 -0.35 0.00 N	32.58 -0.52 0.00 N	34.88 -0.63 0.00 N	36.05 -0.58 0.00 N	41.25 -0.63 0.00 N	73.03 -1.10 0.00 N	43.66 -0.59 0.00 N	49.68 -0.62 0.00 N	40.50 -0.64 0.00 N	72.08 -1.75 0.00 N	75.79 -2.41 0.00 N	35.19 -1.34 0.00 N	34.94 -1.45 0.00 N	57.51 -2.48 0.00 N	57.05 -2.16 0.00 N	40.59 -1.30 0.00 N	32.73 -0.62 0.00 N	38.13 0.11 0.00 N
CLINTON___LFGE 323618	24.99 0.39 0.00 N	21.39 0.64 0.00 N	21.25 0.59 0.00 N	24.87 0.65 0.00 N	19.49 0.42 0.00 N	29.62 0.26 0.00 N	30.25 -0.01 0.00 N	32.99 -0.11 0.00 N	35.35 -0.17 0.00 N	36.53 -0.10 0.00 N	41.83 -0.05 0.00 N	74.06 -0.07 0.00 N	44.26 0.01 0.00 N	50.33 0.04 0.00 N	41.02 -0.12 0.00 N	73.03 -0.79 0.00 N	77.01 -1.20 0.00 N	35.79 -0.74 0.00 N	35.56 -0.83 0.00 N	58.55 -1.44 0.00 N	57.97 -1.24 0.00 N	41.15 -0.74 0.00 N	33.24 -0.11 0.00 N	38.76 0.75 0.00 N
COLONIE_LFGE___ 323577	26.31 1.71 0.00 N	22.09 1.35 0.00 N	21.91 1.24 0.00 N	25.84 1.63 0.00 N	20.40 1.33 0.00 N	31.35 2.00 0.00 N	32.54 2.29 0.00 N	35.65 2.55 0.00 N	38.41 2.89 0.00 N	39.65 3.02 0.00 N	45.39 3.51 0.00 N	80.42 6.29 0.00 N	47.92 3.67 0.00 N	54.45 4.15 0.00 N	44.47 3.34 0.00 N	79.06 5.24 0.00 N	84.14 5.93 0.00 N	39.31 2.79 0.00 N	39.14 2.75 0.00 N	64.59 4.60 0.00 N	63.52 4.31 0.00 N	44.99 3.11 0.00 N	35.93 2.59 0.00 N	40.83 2.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	24.67 0.07 0.00 N	20.71 -0.03 0.00 N	20.70 0.03 0.00 N	24.15 -0.07 0.00 N	19.07 0.00 0.00 N	29.59 0.23 0.00 N	30.51 0.26 0.00 N	33.32 0.22 0.00 N	35.57 0.05 0.00 N	36.50 -0.13 0.00 N	41.69 -0.19 0.00 N	80.12 -0.01 -6.00 N	45.41 -0.10 -1.26 N	50.37 -0.28 -0.36 N	40.82 -0.32 0.00 N	73.88 0.06 0.00 N	78.21 0.00 0.00 N	36.69 0.16 0.00 N	36.47 0.08 0.00 N	60.01 0.02 0.00 N	59.04 -0.17 0.00 N	41.65 -0.24 0.00 N	33.18 -0.17 0.00 N	37.57 -0.45 0.00 N	
COXSACKIE____GT 23611	26.34 1.74 0.00 N	22.09 1.34 0.00 N	21.95 1.28 0.00 N	25.82 1.61 0.00 N	20.35 1.27 0.00 N	31.36 2.00 0.00 N	32.58 2.32 0.00 N	35.83 2.73 0.00 N	38.52 3.00 0.00 N	39.67 3.04 0.00 N	45.36 3.48 0.00 N	80.28 6.15 0.00 N	47.86 3.61 0.00 N	54.34 4.05 0.00 N	44.12 2.98 0.00 N	78.81 4.99 0.00 N	84.62 6.41 0.00 N	39.63 3.11 0.00 N	39.56 3.17 0.00 N	65.21 5.22 0.00 N	64.18 4.96 0.00 N	45.33 3.44 0.00 N	36.05 2.71 0.00 N	40.88 2.86 0.00 N	
CRESCENT____HYD 24018	26.31 1.71 0.00 N	22.09 1.35 0.00 N	21.91 1.24 0.00 N	25.84 1.63 0.00 N	20.40 1.33 0.00 N	31.35 2.00 0.00 N	32.54 2.29 0.00 N	35.65 2.55 0.00 N	38.41 2.89 0.00 N	39.65 3.02 0.00 N	45.39 3.51 0.00 N	80.42 6.29 0.00 N	47.92 3.67 0.00 N	54.45 4.15 0.00 N	44.47 3.34 0.00 N	79.06 5.24 0.00 N	84.14 5.93 0.00 N	39.31 2.79 0.00 N	39.14 2.75 0.00 N	64.59 4.60 0.00 N	63.52 4.31 0.00 N	44.99 3.11 0.00 N	35.93 2.59 0.00 N	40.83 2.81 0.00 N	
CRUCIBLE_METL_DRP 24180	24.43 -0.17 0.00 N	20.56 -0.19 0.00 N	20.52 -0.15 0.00 N	23.96 -0.26 0.00 N	18.92 -0.16 0.00 N	29.28 -0.08 0.00 N	30.17 -0.08 0.00 N	33.00 -0.10 0.00 N	35.35 -0.17 0.00 N	36.36 -0.26 0.00 N	41.60 -0.28 0.00 N	73.77 -0.37 0.00 N	43.98 -0.27 0.00 N	49.98 -0.31 0.00 N	40.89 -0.25 0.00 N	73.67 -0.15 0.00 N	78.10 -0.11 0.00 N	36.58 0.06 0.00 N	36.42 0.04 0.00 N	60.00 0.01 0.00 N	59.11 -0.10 0.00 N	41.70 -0.19 0.00 N	33.11 -0.23 0.00 N	37.69 -0.33 0.00 N	
DANC____LFGE 323619	25.10 0.50 0.00 N	21.11 0.37 0.00 N	21.04 0.38 0.00 N	24.61 0.39 0.00 N	19.46 0.38 0.00 N	30.13 0.77 0.00 N	31.13 0.88 0.00 N	34.07 0.97 0.00 N	36.62 1.11 0.00 N	37.84 1.21 0.00 N	43.31 1.42 0.00 N	76.96 2.83 0.00 N	46.04 1.79 0.00 N	52.24 1.95 0.00 N	42.66 1.52 0.00 N	76.65 2.83 0.00 N	81.38 3.17 0.00 N	37.98 1.45 0.00 N	37.80 1.41 0.00 N	62.30 2.31 0.00 N	61.51 2.30 0.00 N	43.55 1.66 0.00 N	34.50 1.15 0.00 N	39.30 1.28 0.00 N	
DANSKAMMER____1 23586	26.53 1.93 0.00 N	22.21 1.46 0.00 N	22.10 1.44 0.00 N	26.03 1.81 0.00 N	20.46 1.39 0.00 N	31.63 2.27 0.00 N	33.01 2.76 0.00 N	36.33 3.23 0.00 N	39.12 3.60 0.00 N	40.46 3.83 0.00 N	46.26 4.39 0.00 N	81.81 7.68 0.00 N	48.85 4.60 0.00 N	55.46 5.16 0.00 N	45.41 4.27 0.00 N	81.58 7.76 0.00 N	86.92 8.71 0.00 N	40.69 4.16 0.00 N	40.53 4.14 0.00 N	66.73 6.74 0.00 N	65.70 6.49 0.00 N	46.28 4.40 0.00 N	36.74 3.40 0.00 N	41.52 3.50 0.00 N	
DANSKAMMER____2 23589	26.53 1.93 0.00 N	22.21 1.46 0.00 N	22.10 1.44 0.00 N	26.03 1.81 0.00 N	20.46 1.39 0.00 N	31.63 2.27 0.00 N	33.01 2.76 0.00 N	36.33 3.23 0.00 N	39.12 3.60 0.00 N	40.46 3.83 0.00 N	46.26 4.39 0.00 N	81.81 7.68 0.00 N	48.85 4.60 0.00 N	55.46 5.16 0.00 N	45.41 4.27 0.00 N	81.58 7.76 0.00 N	86.92 8.71 0.00 N	40.69 4.16 0.00 N	40.53 4.14 0.00 N	66.73 6.74 0.00 N	65.70 6.49 0.00 N	46.28 4.40 0.00 N	36.74 3.40 0.00 N	41.52 3.50 0.00 N	
DANSKAMMER____3 23590	26.53 1.93 0.00 N	22.21 1.46 0.00 N	22.10 1.44 0.00 N	26.03 1.81 0.00 N	20.46 1.39 0.00 N	31.63 2.27 0.00 N	33.01 2.76 0.00 N	36.33 3.23 0.00 N	39.12 3.60 0.00 N	40.46 3.83 0.00 N	46.26 4.39 0.00 N	81.81 7.68 0.00 N	48.85 4.60 0.00 N	55.46 5.16 0.00 N	45.41 4.27 0.00 N	81.58 7.76 0.00 N	86.92 8.71 0.00 N	40.69 4.16 0.00 N	40.53 4.14 0.00 N	66.73 6.74 0.00 N	65.70 6.49 0.00 N	46.28 4.40 0.00 N	36.74 3.40 0.00 N	41.52 3.50 0.00 N	
DANSKAMMER____4 23591	26.53 1.93 0.00 N	22.21 1.46 0.00 N	22.10 1.44 0.00 N	26.03 1.81 0.00 N	20.46 1.39 0.00 N	31.63 2.27 0.00 N	33.01 2.76 0.00 N	36.33 3.23 0.00 N	39.12 3.60 0.00 N	40.46 3.83 0.00 N	46.26 4.39 0.00 N	81.81 7.68 0.00 N	48.85 4.60 0.00 N	55.46 5.16 0.00 N	45.41 4.27 0.00 N	81.58 7.76 0.00 N	86.92 8.71 0.00 N	40.69 4.16 0.00 N	40.53 4.14 0.00 N	66.73 6.74 0.00 N	65.70 6.49 0.00 N	46.28 4.40 0.00 N	36.74 3.40 0.00 N	41.52 3.50 0.00 N	
DANSKAMMER____DIESEL 23592	26.53 1.93 0.00 N	22.21 1.46 0.00 N	22.10 1.44 0.00 N	26.03 1.81 0.00 N	20.46 1.39 0.00 N	31.63 2.27 0.00 N	33.01 2.76 0.00 N	36.33 3.23 0.00 N	39.12 3.60 0.00 N	40.46 3.83 0.00 N	46.26 4.39 0.00 N	81.81 7.68 0.00 N	48.85 4.60 0.00 N	55.46 5.16 0.00 N	45.41 4.27 0.00 N	81.58 7.76 0.00 N	86.92 8.71 0.00 N	40.69 4.16 0.00 N	40.53 4.14 0.00 N	66.73 6.74 0.00 N	65.70 6.49 0.00 N	46.28 4.40 0.00 N	36.74 3.40 0.00 N	41.52 3.50 0.00 N	
DASHVILLE____HYD 23610	26.11 1.51 0.00 N	21.85 1.10 0.00 N	21.73 1.07 0.00 N	25.58 1.37 0.00 N	20.10 1.02 0.00 N	31.03 1.68 0.00 N	32.41 2.16 0.00 N	35.65 2.55 0.00 N	38.43 2.91 0.00 N	39.79 3.16 0.00 N	45.48 3.60 0.00 N	80.44 6.31 0.00 N	48.06 3.81 0.00 N	54.57 4.28 0.00 N	44.70 3.56 0.00 N	80.33 6.51 0.00 N	85.33 7.12 0.00 N	39.94 3.42 0.00 N	39.83 3.44 0.00 N	65.60 5.61 0.00 N	64.62 5.40 0.00 N	45.52 3.64 0.00 N	36.15 2.81 0.00 N	40.82 2.80 0.00 N	
DELAWARE____LFGE 323621	25.57 0.98 0.00 N	21.51 0.76 0.00 N	21.46 0.79 0.00 N	25.15 0.93 0.00 N	19.81 0.73 0.00 N	30.60 1.24 0.00 N	31.71 1.45 0.00 N	34.75 1.65 0.00 N	37.30 1.79 0.00 N	38.51 1.88 0.00 N	44.05 2.17 0.00 N	82.08 3.88 -4.07 N	47.35 2.25 -0.86 N	53.06 2.52 -0.24 N	43.18 2.04 0.00 N	77.58 3.76 0.00 N	82.38 4.17 0.00 N	38.44 1.92 0.00 N	38.36 1.97 0.00 N	63.17 3.18 0.00 N	62.27 3.06 0.00 N	43.91 2.03 0.00 N	34.87 1.52 0.00 N	39.60 1.58 0.00 N	
DOGLEVILLE____HYD 23807	26.09 1.49 0.00 N	21.87 1.13 0.00 N	21.74 1.07 0.00 N	25.54 1.32 0.00 N	20.17 1.09 0.00 N	31.12 1.76 0.00 N	32.33 2.07 0.00 N	35.62 2.52 0.00 N	38.41 2.90 0.00 N	39.49 2.87 0.00 N	45.12 3.24 0.00 N	79.69 5.56 0.00 N	47.51 3.27 0.00 N	54.02 3.72 0.00 N	43.96 2.82 0.00 N	78.27 4.45 0.00 N	83.32 5.11 0.00 N	38.84 2.32 0.00 N	38.94 2.55 0.00 N	63.86 3.87 0.00 N	62.95 3.74 0.00 N	44.29 2.40 0.00 N	35.23 1.89 0.00 N	39.96 1.94 0.00 N	
DUNKIRK____1	24.57	20.45	20.70	23.82	18.81	29.65	30.01	32.54	34.46	35.13	40.50	145.29	58.30	53.41	40.08	73.05	76.56	35.84	35.49	58.51	57.96	40.68	32.38	37.37	

23563	-0.03 0.00 N	-0.30 0.00 N	0.03 0.00 N	-0.40 0.00 N	-0.27 0.00 N	0.30 0.00 N	-0.24 0.00 N	-0.56 0.00 N	-1.06 0.00 N	-1.49 0.00 N	-1.38 0.00 N	-1.27 -72.43 N	-1.21 -15.26 N	-1.24 -4.35 N	-1.05 0.00 N	-0.77 0.00 N	-1.65 0.00 N	-0.69 0.00 N	-0.90 0.00 N	-1.48 0.00 N	-1.25 0.00 N	-1.21 0.00 N	-0.97 0.00 N	-0.65 0.00 N
DUNKIRK___2 23564	24.57 -0.03 0.00 N	20.45 -0.30 0.00 N	20.70 0.03 0.00 N	23.82 -0.40 0.00 N	18.81 -0.27 0.00 N	29.65 0.30 0.00 N	30.01 -0.24 0.00 N	32.54 -0.56 0.00 N	34.46 -1.06 0.00 N	35.13 -1.49 0.00 N	40.50 -1.38 0.00 N	145.29 -1.27 -72.43 N	58.30 -1.21 -15.26 N	53.41 -1.24 -4.35 N	40.08 -1.05 0.00 N	73.05 -0.77 0.00 N	76.56 -1.65 0.00 N	35.84 -0.69 0.00 N	35.49 -0.90 0.00 N	58.51 -1.48 0.00 N	57.96 -1.25 0.00 N	40.68 -1.21 0.00 N	32.38 -0.97 0.00 N	37.37 -0.65 0.00 N
DUNKIRK___3 23565	24.43 -0.16 0.00 N	20.34 -0.40 0.00 N	20.56 -0.10 0.00 N	23.67 -0.54 0.00 N	18.68 -0.39 0.00 N	29.43 0.08 0.00 N	29.74 -0.51 0.00 N	32.22 -0.88 0.00 N	34.12 -1.39 0.00 N	34.78 -1.85 0.00 N	40.05 -1.83 0.00 N	147.91 -2.12 -75.90 N	58.53 -1.70 -15.99 N	53.06 -1.79 -4.56 N	39.65 -1.49 0.00 N	72.27 -1.55 0.00 N	75.71 -2.49 0.00 N	35.45 -1.07 0.00 N	35.13 -1.27 0.00 N	57.93 -2.06 0.00 N	57.42 -1.79 0.00 N	40.34 -1.55 0.00 N	32.10 -1.24 0.00 N	37.07 -0.95 0.00 N
DUNKIRK___4 23566	24.43 -0.16 0.00 N	20.34 -0.40 0.00 N	20.56 -0.10 0.00 N	23.67 -0.54 0.00 N	18.68 -0.39 0.00 N	29.43 0.08 0.00 N	29.74 -0.51 0.00 N	32.22 -0.88 0.00 N	34.12 -1.39 0.00 N	34.78 -1.85 0.00 N	40.05 -1.83 0.00 N	147.91 -2.12 -75.90 N	58.53 -1.70 -15.99 N	53.06 -1.79 -4.56 N	39.65 -1.49 0.00 N	72.27 -1.55 0.00 N	75.71 -2.49 0.00 N	35.45 -1.07 0.00 N	35.13 -1.27 0.00 N	57.93 -2.06 0.00 N	57.42 -1.79 0.00 N	40.34 -1.55 0.00 N	32.10 -1.24 0.00 N	37.07 -0.95 0.00 N
EAST HAMPTON___GT 23717	29.90 5.30 0.00 N	24.42 3.68 0.00 N	24.30 3.64 0.00 N	28.82 4.60 0.00 N	22.71 3.63 0.00 N	35.94 6.58 0.00 N	37.71 7.45 0.00 N	41.84 8.71 -0.03 N	44.70 9.06 -0.13 N	48.96 10.20 -2.13 N	55.38 11.36 -2.14 N	93.54 19.41 0.00 N	56.19 11.94 0.00 N	63.80 13.51 0.00 N	49.04 10.95 3.05 N	96.21 20.77 -1.62 N	102.10 23.43 -0.47 N	49.21 11.34 -1.35 N	49.14 11.21 -1.54 N	94.70 18.50 -16.22 N	80.59 17.16 -4.22 N	57.82 11.76 -4.18 N	44.44 8.76 -2.34 N	50.34 9.21 -3.12 N
EAST RIVER___6 23660	26.49 1.89 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.41 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.65 0.00 N	36.24 3.14 0.00 N	39.08 3.56 0.00 N	40.48 3.85 0.00 N	46.24 4.37 0.00 N	81.68 7.54 0.00 N	48.77 4.52 0.00 N	55.33 5.04 0.00 N	45.32 4.19 0.00 N	81.52 7.70 0.00 N	86.82 8.61 0.00 N	40.59 4.06 0.00 N	40.40 4.01 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.14 4.26 0.00 N	36.69 3.35 0.00 N	41.43 3.41 0.00 N
EAST RIVER___7 23524	26.49 1.89 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.41 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.65 0.00 N	36.24 3.14 0.00 N	39.08 3.56 0.00 N	40.48 3.85 0.00 N	46.24 4.37 0.00 N	81.68 7.54 0.00 N	48.77 4.52 0.00 N	55.33 5.04 0.00 N	45.32 4.19 0.00 N	81.52 7.70 0.00 N	86.82 8.61 0.00 N	40.59 4.06 0.00 N	40.40 4.01 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.14 4.26 0.00 N	36.69 3.35 0.00 N	41.43 3.41 0.00 N
EAST_HAMPTON___DIESEL 23722	29.90 5.30 0.00 N	24.42 3.68 0.00 N	24.30 3.64 0.00 N	28.82 4.60 0.00 N	22.71 3.63 0.00 N	35.94 6.58 0.00 N	37.71 7.45 0.00 N	41.84 8.71 -0.03 N	44.70 9.06 -0.13 N	48.96 10.20 -2.13 N	55.38 11.36 -2.14 N	93.54 19.41 0.00 N	56.19 11.94 0.00 N	63.80 13.51 0.00 N	49.04 10.95 3.05 N	96.21 20.77 -1.62 N	102.10 23.43 -0.47 N	49.21 11.34 -1.35 N	49.14 11.21 -1.54 N	94.70 18.50 -16.22 N	80.59 17.16 -4.22 N	57.82 11.76 -4.18 N	44.44 8.76 -2.34 N	50.34 9.21 -3.12 N
EAST_RIVER___1 323558	26.50 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.01 1.79 0.00 N	20.43 1.35 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.25 3.15 0.00 N	39.09 3.57 0.00 N	40.49 3.86 0.00 N	46.26 4.39 0.00 N	81.69 7.56 0.00 N	48.77 4.52 0.00 N	55.33 5.04 0.00 N	45.32 4.19 0.00 N	81.52 7.70 0.00 N	86.80 8.59 0.00 N	40.59 4.06 0.00 N	40.40 4.01 0.00 N	66.47 6.48 0.00 N	65.50 6.29 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N
EAST_RIVER___2 323559	26.49 1.89 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.41 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.65 0.00 N	36.24 3.14 0.00 N	39.08 3.56 0.00 N	40.48 3.85 0.00 N	46.24 4.37 0.00 N	81.68 7.54 0.00 N	48.77 4.52 0.00 N	55.33 5.04 0.00 N	45.32 4.19 0.00 N	81.52 7.70 0.00 N	86.82 8.61 0.00 N	40.59 4.06 0.00 N	40.40 4.01 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.14 4.26 0.00 N	36.69 3.35 0.00 N	41.43 3.41 0.00 N
EAST___DELAWARE_HYD 23607	26.08 1.48 0.00 N	21.86 1.12 0.00 N	21.77 1.11 0.00 N	25.57 1.36 0.00 N	20.13 1.05 0.00 N	31.14 1.78 0.00 N	32.42 2.17 0.00 N	35.69 2.59 0.00 N	38.41 2.90 0.00 N	39.75 3.13 0.00 N	45.48 3.60 0.00 N	80.52 6.38 0.00 N	48.04 3.80 0.00 N	54.53 4.24 0.00 N	44.67 3.54 0.00 N	80.39 6.57 0.00 N	85.60 7.39 0.00 N	40.06 3.53 0.00 N	39.92 3.53 0.00 N	65.75 5.76 0.00 N	64.71 5.50 0.00 N	45.53 3.64 0.00 N	36.07 2.73 0.00 N	40.80 2.78 0.00 N
ELEC_TRO_TEK 24086	26.77 2.18 0.00 N	22.24 1.49 0.00 N	22.09 1.42 0.00 N	26.11 1.89 0.00 N	20.44 1.37 0.00 N	31.85 2.49 0.00 N	33.36 3.10 0.00 N	36.98 3.66 -0.21 N	40.25 4.10 -0.64 N	46.92 4.31 -5.98 N	69.91 4.89 -23.14 N	81.78 7.65 0.00 N	49.09 4.84 0.00 N	55.88 5.57 -0.02 N	57.63 4.59 -11.91 N	93.97 8.53 -11.62 N	93.50 9.15 -6.15 N	54.35 4.44 -13.39 N	51.88 4.48 -11.01 N	175.06 7.29 -107.78 N	94.26 7.15 -27.90 N	56.87 4.82 -10.16 N	43.72 3.82 -6.56 N	67.04 4.04 -24.98 N
ELLENBURG_WT_PWR 323604	24.62 0.02 0.00 N	21.03 0.28 0.00 N	20.91 0.25 0.00 N	24.45 0.24 0.00 N	19.19 0.12 0.00 N	29.28 -0.07 0.00 N	29.90 -0.35 0.00 N	32.58 -0.52 0.00 N	34.88 -0.63 0.00 N	36.05 -0.58 0.00 N	41.25 -0.63 0.00 N	73.03 -1.10 0.00 N	43.66 -0.59 0.00 N	49.68 -0.62 0.00 N	40.50 -0.64 0.00 N	72.08 -1.75 0.00 N	75.79 -2.41 0.00 N	35.19 -1.34 0.00 N	34.94 -1.45 0.00 N	57.51 -2.48 0.00 N	57.05 -2.16 0.00 N	40.59 -1.30 0.00 N	32.73 -0.62 0.00 N	38.13 0.11 0.00 N
EMPIRE_CC_1 323656	26.03 1.43 0.00 N	21.86 1.12 0.00 N	21.70 1.04 0.00 N	25.58 1.36 0.00 N	20.17 1.09 0.00 N	30.99 1.63 0.00 N	32.15 1.90 0.00 N	35.20 2.10 0.00 N	37.90 2.38 0.00 N	39.11 2.48 0.00 N	44.72 2.85 0.00 N	79.17 5.04 0.00 N	47.22 2.97 0.00 N	53.65 3.36 0.00 N	43.79 2.65 0.00 N	77.45 3.63 0.00 N	81.90 3.69 0.00 N	38.23 1.71 0.00 N	38.09 1.70 0.00 N	62.86 2.86 0.00 N	61.95 2.74 0.00 N	44.12 2.24 0.00 N	35.48 2.14 0.00 N	40.35 2.33 0.00 N

EMPIRE_CC_2 323658	26.03 1.43 0.00 N	21.86 1.12 0.00 N	21.70 1.04 0.00 N	25.58 1.36 0.00 N	20.17 1.09 0.00 N	30.99 1.63 0.00 N	32.15 1.90 0.00 N	35.20 2.10 0.00 N	37.90 2.38 0.00 N	39.11 2.48 0.00 N	44.72 2.85 0.00 N	79.17 5.04 0.00 N	47.22 2.97 0.00 N	53.65 3.36 0.00 N	43.79 2.65 0.00 N	77.45 3.63 0.00 N	81.90 3.69 0.00 N	38.23 1.71 0.00 N	38.09 1.70 0.00 N	62.86 2.86 0.00 N	61.95 2.74 0.00 N	44.12 2.24 0.00 N	35.48 2.14 0.00 N	40.35 2.33 0.00 N
ERIE_WT_PWR 323693	24.51 -0.09 0.00 N	20.41 -0.33 0.00 N	20.53 -0.13 0.00 N	23.62 -0.60 0.00 N	18.66 -0.42 0.00 N	29.32 -0.04 0.00 N	29.43 -0.83 0.00 N	31.82 -1.28 0.00 N	33.69 -1.83 0.00 N	34.24 -2.39 0.00 N	39.30 -2.58 0.00 N	143.76 -3.75 -73.37 N	57.12 -2.58 -15.45 N	51.96 -2.74 -4.41 N	38.98 -2.16 0.00 N	71.11 -2.72 0.00 N	74.51 -3.70 0.00 N	34.99 -1.53 0.00 N	34.74 -1.65 0.00 N	57.30 -2.69 0.00 N	56.68 -2.53 0.00 N	39.98 -1.91 0.00 N	31.79 -1.55 0.00 N	36.76 -1.26 0.00 N
E_CANADA_CAP_HY 24051	25.46 0.86 0.00 N	21.52 0.77 0.00 N	21.49 0.82 0.00 N	25.17 0.95 0.00 N	19.83 0.75 0.00 N	30.71 1.35 0.00 N	31.82 1.57 0.00 N	34.77 1.67 0.00 N	37.04 1.53 0.00 N	38.40 1.77 0.00 N	43.85 1.97 0.00 N	77.49 3.36 0.00 N	46.11 1.86 0.00 N	52.47 2.18 0.00 N	42.81 1.68 0.00 N	76.80 2.98 0.00 N	81.86 3.65 0.00 N	38.18 1.66 0.00 N	38.22 1.83 0.00 N	62.62 2.63 0.00 N	61.48 2.27 0.00 N	43.52 1.63 0.00 N	34.31 0.97 0.00 N	38.84 0.83 0.00 N
E_CANADA_MHWK_HY 24050	26.09 1.49 0.00 N	21.87 1.13 0.00 N	21.74 1.07 0.00 N	25.54 1.32 0.00 N	20.17 1.09 0.00 N	31.12 1.76 0.00 N	32.33 2.07 0.00 N	35.62 2.52 0.00 N	38.41 2.90 0.00 N	39.49 2.87 0.00 N	45.12 3.24 0.00 N	79.69 5.56 0.00 N	47.51 3.27 0.00 N	54.02 3.72 0.00 N	43.96 2.82 0.00 N	78.27 4.45 0.00 N	83.32 5.11 0.00 N	38.84 2.32 0.00 N	38.94 2.55 0.00 N	63.86 3.87 0.00 N	62.95 3.74 0.00 N	44.29 2.40 0.00 N	35.23 1.89 0.00 N	39.96 1.94 0.00 N
E_FISHKILL___LBMP 23776	26.27 1.68 0.00 N	22.00 1.25 0.00 N	21.88 1.22 0.00 N	25.78 1.56 0.00 N	20.27 1.19 0.00 N	31.29 1.93 0.00 N	32.64 2.39 0.00 N	35.88 2.78 0.00 N	38.65 3.13 0.00 N	39.97 3.34 0.00 N	45.68 3.80 0.00 N	80.74 6.61 0.00 N	48.22 3.97 0.00 N	54.73 4.44 0.00 N	44.80 3.67 0.00 N	80.43 6.61 0.00 N	85.62 7.42 0.00 N	40.05 3.52 0.00 N	39.90 3.51 0.00 N	65.73 5.74 0.00 N	64.74 5.53 0.00 N	45.66 3.77 0.00 N	36.30 2.96 0.00 N	41.04 3.02 0.00 N
FAR ROCKAWAY___4 23548	27.28 2.67 0.00 N	22.64 1.89 0.00 N	22.47 1.81 0.00 N	26.56 2.34 0.00 N	20.81 1.73 0.00 N	32.46 3.10 0.00 N	34.01 3.76 0.00 N	37.97 4.40 -0.47 N	41.75 4.88 -1.35 N	53.14 5.15 -11.36 N	100.29 5.89 -52.51 N	83.38 9.25 0.00 N	50.09 5.84 0.00 N	57.10 6.77 -0.04 N	80.75 5.56 -34.06 N	110.58 10.35 -26.41 N	103.91 11.17 -14.54 N	73.14 5.38 -31.23 N	66.86 5.42 -25.05 N	305.47 8.79 -236.70 N	130.68 8.55 -62.92 N	66.59 5.76 -18.94 N	50.35 4.55 -12.46 N	98.42 4.83 -55.57 N
FARRAGUT___LBMP 323566	26.49 1.89 0.00 N	22.15 1.41 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.41 1.33 0.00 N	31.53 2.17 0.00 N	32.90 2.65 0.00 N	36.22 3.12 0.00 N	39.06 3.54 0.00 N	40.45 3.82 0.00 N	46.22 4.34 0.00 N	81.60 7.47 0.00 N	48.71 4.46 0.00 N	55.27 4.97 0.00 N	45.28 4.14 0.00 N	81.42 7.60 0.00 N	86.68 8.47 0.00 N	40.54 4.01 0.00 N	40.36 3.97 0.00 N	66.39 6.40 0.00 N	65.44 6.23 0.00 N	46.13 4.24 0.00 N	36.67 3.33 0.00 N	41.42 3.40 0.00 N
FENNER___WINDPWR 24204	24.95 0.36 0.00 N	20.99 0.24 0.00 N	20.94 0.28 0.00 N	24.48 0.26 0.00 N	19.32 0.24 0.00 N	29.91 0.55 0.00 N	30.88 0.63 0.00 N	33.80 0.70 0.00 N	36.20 0.68 0.00 N	37.28 0.65 0.00 N	42.63 0.75 0.00 N	75.66 1.52 0.00 N	45.14 0.89 0.00 N	51.28 0.98 0.00 N	41.82 0.68 0.00 N	75.28 1.46 0.00 N	79.90 1.70 0.00 N	37.42 0.89 0.00 N	37.16 0.77 0.00 N	61.20 1.21 0.00 N	60.29 1.08 0.00 N	42.53 0.64 0.00 N	33.75 0.41 0.00 N	38.36 0.34 0.00 N
FIBERTEK___ENERGY 23856	24.43 -0.17 0.00 N	20.56 -0.19 0.00 N	20.52 -0.15 0.00 N	23.96 -0.26 0.00 N	18.92 -0.16 0.00 N	29.28 -0.08 0.00 N	30.17 -0.08 0.00 N	33.00 -0.10 0.00 N	35.35 -0.17 0.00 N	36.36 -0.26 0.00 N	41.60 -0.28 0.00 N	73.77 -0.37 0.00 N	43.98 -0.27 0.00 N	49.98 -0.31 0.00 N	40.89 -0.25 0.00 N	73.67 -0.15 0.00 N	78.10 -0.11 0.00 N	36.58 0.06 0.00 N	36.42 0.04 0.00 N	60.00 0.01 0.00 N	59.11 -0.10 0.00 N	41.70 -0.19 0.00 N	33.11 -0.23 0.00 N	37.69 -0.33 0.00 N
FITZPATRICK____ 23598	23.83 -0.77 0.00 N	20.08 -0.67 0.00 N	20.03 -0.64 0.00 N	23.39 -0.82 0.00 N	18.46 -0.62 0.00 N	28.48 -0.88 0.00 N	29.30 -0.95 0.00 N	32.04 -1.06 0.00 N	34.34 -1.18 0.00 N	35.34 -1.29 0.00 N	40.41 -1.47 0.00 N	71.57 -2.56 0.00 N	42.70 -1.55 0.00 N	48.52 -1.77 0.00 N	39.72 -1.42 0.00 N	71.47 -2.34 0.00 N	75.71 -2.50 0.00 N	35.41 -1.12 0.00 N	35.28 -1.11 0.00 N	58.12 -1.87 0.00 N	57.32 -1.88 0.00 N	40.51 -1.38 0.00 N	32.21 -1.13 0.00 N	36.73 -1.30 0.00 N
FORT ORANGE____ 23900	26.03 1.43 0.00 N	21.90 1.15 0.00 N	21.75 1.09 0.00 N	25.58 1.36 0.00 N	20.19 1.11 0.00 N	30.98 1.62 0.00 N	31.94 1.69 0.00 N	35.01 1.91 0.00 N	37.67 2.16 0.00 N	38.86 2.23 0.00 N	44.41 2.53 0.00 N	78.61 4.48 0.00 N	46.88 2.64 0.00 N	53.25 2.96 0.00 N	43.51 2.37 0.00 N	77.56 3.74 0.00 N	82.43 4.22 0.00 N	38.51 1.98 0.00 N	38.38 1.99 0.00 N	63.29 3.30 0.00 N	62.32 3.10 0.00 N	44.17 2.29 0.00 N	35.29 1.95 0.00 N	40.14 2.12 0.00 N
FORT_DRUM_COGEN 23780	25.10 0.50 0.00 N	21.11 0.37 0.00 N	21.04 0.38 0.00 N	24.61 0.40 0.00 N	19.45 0.37 0.00 N	30.12 0.77 0.00 N	31.13 0.87 0.00 N	34.05 0.95 0.00 N	36.60 1.08 0.00 N	37.82 1.20 0.00 N	43.28 1.40 0.00 N	76.91 2.78 0.00 N	46.02 1.77 0.00 N	52.21 1.92 0.00 N	42.63 1.49 0.00 N	76.60 2.78 0.00 N	81.30 3.10 0.00 N	37.94 1.41 0.00 N	37.76 1.37 0.00 N	62.24 2.25 0.00 N	61.45 2.24 0.00 N	43.52 1.63 0.00 N	34.48 1.13 0.00 N	39.29 1.27 0.00 N
FPL_FAR_ROCK_GT1 24212	27.28 2.67 0.00 N	22.64 1.89 0.00 N	22.47 1.81 0.00 N	26.56 2.34 0.00 N	20.81 1.73 0.00 N	32.46 3.10 0.00 N	34.01 3.76 0.00 N	37.97 4.40 -0.47 N	41.75 4.88 -1.35 N	53.14 5.15 -11.36 N	100.29 5.89 -52.51 N	83.38 9.25 0.00 N	50.09 5.84 0.00 N	57.10 6.77 -0.04 N	80.75 5.56 -34.06 N	110.58 10.35 -26.41 N	103.91 11.17 -14.54 N	73.14 5.38 -31.23 N	66.86 5.42 -25.05 N	305.47 8.79 -236.70 N	130.68 8.55 -62.92 N	66.59 5.76 -18.94 N	50.35 4.55 -12.46 N	98.42 4.83 -55.57 N
FPL_FAR_ROCK_GT2 23815	27.28 2.67 0.00 N	22.64 1.89 0.00 N	22.47 1.81 0.00 N	26.56 2.34 0.00 N	20.81 1.73 0.00 N	32.46 3.10 0.00 N	34.01 3.76 0.00 N	37.97 4.40 -0.47 N	41.75 4.88 -1.35 N	53.14 5.15 -11.36 N	100.29 5.89 -52.51 N	83.38 9.25 0.00 N	50.09 5.84 0.00 N	57.10 6.77 -0.04 N	80.75 5.56 -34.06 N	110.58 10.35 -26.41 N	103.91 11.17 -14.54 N	73.14 5.38 -31.23 N	66.86 5.42 -25.05 N	305.47 8.79 -236.70 N	130.68 8.55 -62.92 N	66.59 5.76 -18.94 N	50.35 4.55 -12.46 N	98.42 4.83 -55.57 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	24.95 0.36 0.00 N	21.23 0.49 0.00 N	21.12 0.45 0.00 N	24.70 0.48 0.00 N	19.41 0.33 0.00 N	29.72 0.36 0.00 N	30.34 0.08 0.00 N	32.98 -0.12 0.00 N	35.32 -0.20 0.00 N	36.55 -0.08 0.00 N	41.86 -0.02 0.00 N	74.23 0.10 0.00 N	44.52 0.28 0.00 N	50.67 0.37 0.00 N	41.34 0.21 0.00 N	73.67 -0.15 0.00 N	77.38 -0.83 0.00 N	35.87 -0.66 0.00 N	35.62 -0.77 0.00 N	58.76 -1.23 0.00 N	58.37 -0.84 0.00 N	41.64 -0.25 0.00 N	33.42 0.08 0.00 N	38.77 0.76 0.00 N	
FREEPORT_EQUUS_GT1 23764	26.98 2.38 0.00 N	22.36 1.62 0.00 N	22.20 1.53 0.00 N	26.25 2.04 0.00 N	20.54 1.46 0.00 N	32.06 2.70 0.00 N	33.59 3.33 0.00 N	37.24 3.95 -0.19 N	40.48 4.39 -0.58 N	46.76 4.62 -5.52 N	67.71 5.18 -20.64 N	82.22 8.09 0.00 N	49.38 5.13 0.00 N	56.22 5.91 -0.01 N	55.29 4.85 -9.30 N	92.77 9.07 -9.88 N	92.76 9.39 -5.17 N	52.38 4.58 -11.27 N	50.41 4.66 -9.36 N	163.98 7.62 -96.36 N	90.62 7.60 -23.81 N	56.31 5.24 -9.18 N	43.57 4.17 -6.06 N	64.80 4.40 -22.38 N	
FREEPORT___CT2 23818	26.98 2.38 0.00 N	22.36 1.62 0.00 N	22.20 1.53 0.00 N	26.25 2.04 0.00 N	20.54 1.46 0.00 N	32.06 2.70 0.00 N	33.59 3.33 0.00 N	37.24 3.95 -0.19 N	40.48 4.39 -0.58 N	46.76 4.62 -5.52 N	67.71 5.18 -20.64 N	82.22 8.09 0.00 N	49.38 5.13 0.00 N	56.22 5.91 -0.01 N	55.29 4.85 -9.30 N	92.77 9.07 -9.88 N	92.76 9.39 -5.17 N	52.38 4.58 -11.27 N	50.41 4.66 -9.36 N	163.98 7.62 -96.36 N	90.62 7.60 -23.81 N	56.31 5.24 -9.18 N	43.57 4.17 -6.06 N	64.80 4.40 -22.38 N	
FULTON COGEN____ 23766	24.15 -0.45 0.00 N	20.33 -0.42 0.00 N	20.27 -0.39 0.00 N	23.69 -0.53 0.00 N	18.70 -0.38 0.00 N	28.91 -0.45 0.00 N	29.80 -0.45 0.00 N	32.61 -0.49 0.00 N	34.95 -0.57 0.00 N	35.98 -0.64 0.00 N	41.18 -0.70 0.00 N	72.96 -1.17 0.00 N	43.52 -0.73 0.00 N	49.44 -0.85 0.00 N	40.47 -0.67 0.00 N	72.87 -0.95 0.00 N	77.31 -0.90 0.00 N	36.22 -0.31 0.00 N	36.06 -0.33 0.00 N	59.40 -0.59 0.00 N	58.52 -0.69 0.00 N	41.30 -0.59 0.00 N	32.79 -0.55 0.00 N	37.34 -0.69 0.00 N	
FULTON___LFGE 323630	27.42 2.82 0.00 N	23.12 2.38 0.00 N	23.08 2.42 0.00 N	27.06 2.85 0.00 N	21.37 2.29 0.00 N	33.28 3.92 0.00 N	34.61 4.36 0.00 N	37.83 4.73 0.00 N	40.50 4.98 0.00 N	42.00 5.38 0.00 N	48.26 6.38 0.00 N	85.55 11.42 0.00 N	50.84 6.59 0.00 N	57.80 7.51 0.00 N	47.09 5.95 0.00 N	84.60 10.78 0.00 N	90.82 12.61 0.00 N	42.41 5.88 0.00 N	42.26 5.87 0.00 N	69.26 9.27 0.00 N	67.99 8.78 0.00 N	47.84 5.95 0.00 N	37.65 4.31 0.00 N	42.49 4.47 0.00 N	
G.F.CEMENT___DRP 24184	26.41 1.81 0.00 N	22.10 1.36 0.00 N	21.83 1.16 0.00 N	25.88 1.66 0.00 N	20.43 1.35 0.00 N	31.42 2.06 0.00 N	32.91 2.66 0.00 N	36.11 3.01 0.00 N	38.96 3.44 0.00 N	40.31 3.69 0.00 N	46.16 4.28 0.00 N	81.73 7.60 0.00 N	48.62 4.37 0.00 N	55.31 5.02 0.00 N	45.18 4.05 0.00 N	80.20 6.38 0.00 N	85.88 7.67 0.00 N	40.13 3.61 0.00 N	39.89 3.50 0.00 N	65.99 6.00 0.00 N	64.84 5.63 0.00 N	45.80 3.91 0.00 N	36.42 3.08 0.00 N	41.25 3.23 0.00 N	
GARDENVILLE___LBMP 24039	24.43 -0.16 0.00 N	20.35 -0.39 0.00 N	20.48 -0.19 0.00 N	23.56 -0.65 0.00 N	18.62 -0.46 0.00 N	29.25 -0.10 0.00 N	29.38 -0.88 0.00 N	31.75 -1.35 0.00 N	33.60 -1.92 0.00 N	34.16 -2.47 0.00 N	39.21 -2.67 0.00 N	163.55 -3.88 -93.30 N	61.24 -2.66 -19.65 N	53.05 -2.85 -5.61 N	38.88 -2.26 0.00 N	70.90 -2.92 0.00 N	74.35 -3.86 0.00 N	34.90 -1.63 0.00 N	34.64 -1.76 0.00 N	57.14 -2.85 0.00 N	56.51 -2.70 0.00 N	39.86 -2.02 0.00 N	31.71 -1.63 0.00 N	36.68 -1.35 0.00 N	
GENERAL___MILLS 23808	24.50 -0.10 0.00 N	20.40 -0.34 0.00 N	20.52 -0.14 0.00 N	23.61 -0.60 0.00 N	18.66 -0.42 0.00 N	29.31 -0.04 0.00 N	29.43 -0.82 0.00 N	31.83 -1.27 0.00 N	33.68 -1.84 0.00 N	34.24 -2.39 0.00 N	39.29 -2.58 0.00 N	143.76 -3.75 -73.37 N	57.12 -2.58 -15.45 N	51.96 -2.75 -4.41 N	38.98 -2.16 0.00 N	71.07 -2.75 0.00 N	74.51 -3.70 0.00 N	34.99 -1.53 0.00 N	34.74 -1.65 0.00 N	57.31 -2.68 0.00 N	56.68 -2.53 0.00 N	39.98 -1.91 0.00 N	31.79 -1.55 0.00 N	36.76 -1.26 0.00 N	
GE_PLASTICS___DRP 24183	25.76 1.16 0.00 N	21.68 0.94 0.00 N	21.56 0.89 0.00 N	25.34 1.13 0.00 N	19.98 0.91 0.00 N	30.68 1.33 0.00 N	31.69 1.44 0.00 N	34.70 1.60 0.00 N	37.22 1.71 0.00 N	38.28 1.65 0.00 N	43.68 1.79 0.00 N	77.28 3.14 0.00 N	46.11 1.86 0.00 N	52.37 2.08 0.00 N	42.81 1.67 0.00 N	76.39 2.57 0.00 N	81.11 2.91 0.00 N	37.86 1.34 0.00 N	37.76 1.37 0.00 N	62.27 2.28 0.00 N	61.38 2.18 0.00 N	43.60 1.71 0.00 N	34.88 1.54 0.00 N	39.80 1.78 0.00 N	
GILBOA___1 23756	25.64 1.04 0.00 N	21.60 0.86 0.00 N	21.50 0.83 0.00 N	25.26 1.05 0.00 N	19.88 0.80 0.00 N	30.56 1.21 0.00 N	31.68 1.43 0.00 N	34.73 1.63 0.00 N	37.34 1.82 0.00 N	38.54 1.91 0.00 N	44.06 2.18 0.00 N	77.98 3.85 0.00 N	46.54 2.29 0.00 N	52.87 2.57 0.00 N	43.24 2.10 0.00 N	77.47 3.64 0.00 N	82.15 3.94 0.00 N	38.26 1.73 0.00 N	38.29 1.90 0.00 N	63.12 3.13 0.00 N	62.22 3.01 0.00 N	43.97 2.08 0.00 N	35.01 1.67 0.00 N	39.78 1.76 0.00 N	
GILBOA___2 23757	25.64 1.04 0.00 N	21.60 0.86 0.00 N	21.50 0.83 0.00 N	25.26 1.05 0.00 N	19.88 0.80 0.00 N	30.56 1.21 0.00 N	31.68 1.43 0.00 N	34.73 1.63 0.00 N	37.34 1.82 0.00 N	38.54 1.91 0.00 N	44.06 2.18 0.00 N	77.98 3.85 0.00 N	46.54 2.29 0.00 N	52.87 2.57 0.00 N	43.24 2.10 0.00 N	77.47 3.64 0.00 N	82.15 3.94 0.00 N	38.26 1.73 0.00 N	38.29 1.90 0.00 N	63.12 3.13 0.00 N	62.22 3.01 0.00 N	43.97 2.08 0.00 N	35.01 1.67 0.00 N	39.78 1.76 0.00 N	
GILBOA___3 23758	25.64 1.04 0.00 N	21.60 0.86 0.00 N	21.50 0.83 0.00 N	25.26 1.05 0.00 N	19.88 0.80 0.00 N	30.56 1.21 0.00 N	31.68 1.43 0.00 N	34.73 1.63 0.00 N	37.34 1.82 0.00 N	38.54 1.91 0.00 N	44.06 2.18 0.00 N	77.98 3.85 0.00 N	46.54 2.29 0.00 N	52.87 2.57 0.00 N	43.24 2.10 0.00 N	77.47 3.64 0.00 N	82.15 3.94 0.00 N	38.26 1.73 0.00 N	38.29 1.90 0.00 N	63.12 3.13 0.00 N	62.22 3.01 0.00 N	43.97 2.08 0.00 N	35.01 1.67 0.00 N	39.78 1.76 0.00 N	
GILBOA___4 23759	25.64 1.04 0.00 N	21.60 0.86 0.00 N	21.50 0.83 0.00 N	25.26 1.05 0.00 N	19.88 0.80 0.00 N	30.56 1.21 0.00 N	31.68 1.43 0.00 N	34.73 1.63 0.00 N	37.34 1.82 0.00 N	38.54 1.91 0.00 N	44.06 2.18 0.00 N	77.98 3.85 0.00 N	46.54 2.29 0.00 N	52.87 2.57 0.00 N	43.24 2.10 0.00 N	77.47 3.64 0.00 N	82.15 3.94 0.00 N	38.26 1.73 0.00 N	38.29 1.90 0.00 N	63.12 3.13 0.00 N	62.22 3.01 0.00 N	43.97 2.08 0.00 N	35.01 1.67 0.00 N	39.78 1.76 0.00 N	
GILBOA_____	25.64	21.60	21.50	25.26	19.88	30.56	31.68	34.73	37.34	38.54	44.06	77.98	46.54	52.87	43.24	77.47	82.15	38.26	38.29	63.12	62.22	43.97	35.01	39.78	

23599	1.04 0.00 N	0.86 0.00 N	0.83 0.00 N	1.05 0.00 N	0.80 0.00 N	1.21 0.00 N	1.43 0.00 N	1.63 0.00 N	1.82 0.00 N	1.91 0.00 N	2.18 0.00 N	3.85 0.00 N	2.29 0.00 N	2.57 0.00 N	2.10 0.00 N	3.64 0.00 N	3.94 0.00 N	1.73 0.00 N	1.90 0.00 N	3.13 0.00 N	3.01 0.00 N	2.08 0.00 N	1.67 0.00 N	1.76 0.00 N
GINNA____ 23603	23.39 -1.21 0.00 N	19.62 -1.13 0.00 N	19.60 -1.06 0.00 N	22.79 -1.43 0.00 N	18.02 -1.06 0.00 N	28.08 -1.28 0.00 N	28.69 -1.56 0.00 N	31.27 -1.83 0.00 N	33.29 -2.23 0.00 N	34.00 -2.62 0.00 N	38.94 -2.94 0.00 N	63.78 -4.89 5.46 N	40.04 -3.06 1.15 N	46.55 -3.42 0.33 N	38.40 -2.74 0.00 N	69.62 -4.20 0.00 N	73.76 -4.45 0.00 N	34.65 -1.88 0.00 N	34.48 -1.91 0.00 N	56.78 -3.21 0.00 N	55.88 -3.33 0.00 N	39.40 -2.49 0.00 N	31.26 -2.09 0.00 N	35.67 -2.35 0.00 N
GLEN PARK____ 23778	25.14 0.54 0.00 N	21.14 0.39 0.00 N	21.07 0.40 0.00 N	24.64 0.42 0.00 N	19.48 0.40 0.00 N	30.19 0.83 0.00 N	31.22 0.97 0.00 N	34.18 1.08 0.00 N	36.75 1.23 0.00 N	37.98 1.36 0.00 N	43.48 1.60 0.00 N	77.26 3.13 0.00 N	46.20 1.96 0.00 N	52.43 2.13 0.00 N	42.80 1.66 0.00 N	76.94 3.11 0.00 N	81.74 3.53 0.00 N	38.16 1.63 0.00 N	37.98 1.59 0.00 N	62.60 2.61 0.00 N	61.78 2.57 0.00 N	43.73 1.84 0.00 N	34.62 1.27 0.00 N	39.42 1.40 0.00 N
GLENWOOD_IC_1_G5 23712	26.75 2.15 0.00 N	22.28 1.54 0.00 N	22.15 1.48 0.00 N	26.15 1.93 0.00 N	20.50 1.42 0.00 N	31.85 2.49 0.00 N	33.30 3.05 0.00 N	36.82 3.59 -0.13 N	39.96 4.02 -0.42 N	45.25 4.28 -4.34 N	60.96 4.88 -14.20 N	82.15 8.02 0.00 N	49.21 4.97 0.00 N	55.93 5.64 -0.01 N	50.82 4.64 -5.04 N	89.46 8.61 -7.03 N	90.85 9.10 -3.55 N	48.76 4.39 -7.85 N	47.45 4.40 -6.66 N	135.65 7.17 -68.48 N	83.43 7.16 -17.05 N	54.19 4.85 -7.45 N	41.89 3.78 -4.76 N	57.63 3.94 -15.67 N
GLENWOOD_IC_2_G1 23688	26.64 2.04 0.00 N	22.21 1.47 0.00 N	22.09 1.42 0.00 N	26.06 1.85 0.00 N	20.44 1.37 0.00 N	31.71 2.35 0.00 N	33.14 2.89 0.00 N	36.56 3.39 -0.07 N	39.56 3.80 -0.24 N	43.63 4.05 -2.95 N	53.12 4.62 -6.62 N	81.80 7.67 0.00 N	48.95 4.71 0.00 N	55.61 5.32 0.00 N	45.63 4.38 -0.11 N	85.67 8.12 -3.73 N	88.74 8.86 -1.67 N	44.66 4.24 -3.89 N	44.18 4.25 -3.54 N	102.63 6.91 -35.74 N	75.19 6.75 -9.23 N	51.91 4.58 -5.44 N	40.15 3.58 -3.24 N	49.51 3.71 -7.78 N
GLENWOOD_IC_3_G1 23689	26.64 2.04 0.00 N	22.21 1.47 0.00 N	22.09 1.42 0.00 N	26.06 1.85 0.00 N	20.44 1.37 0.00 N	31.71 2.35 0.00 N	33.14 2.89 0.00 N	36.56 3.39 -0.07 N	39.56 3.80 -0.24 N	43.63 4.05 -2.95 N	53.12 4.62 -6.62 N	81.80 7.67 0.00 N	48.95 4.71 0.00 N	55.61 5.32 0.00 N	45.63 4.38 -0.11 N	85.67 8.12 -3.73 N	88.74 8.86 -1.67 N	44.66 4.24 -3.89 N	44.18 4.25 -3.54 N	102.63 6.91 -35.74 N	75.19 6.75 -9.23 N	51.91 4.58 -5.44 N	40.15 3.58 -3.24 N	49.51 3.71 -7.78 N
GLENWOOD____4 23550	26.75 2.15 0.00 N	22.28 1.54 0.00 N	22.15 1.48 0.00 N	26.15 1.93 0.00 N	20.50 1.42 0.00 N	31.85 2.49 0.00 N	33.30 3.05 0.00 N	36.83 3.60 -0.13 N	39.96 4.02 -0.42 N	45.25 4.28 -4.35 N	60.98 4.88 -14.22 N	82.15 8.02 0.00 N	49.21 4.97 0.00 N	55.94 5.65 -0.01 N	50.83 4.65 -5.05 N	89.47 8.62 -7.04 N	90.95 9.20 -3.55 N	48.82 4.44 -7.86 N	47.50 4.45 -6.67 N	135.78 7.24 -68.55 N	83.44 7.16 -17.06 N	54.19 4.85 -7.45 N	41.89 3.79 -4.76 N	57.65 3.94 -15.69 N
GLENWOOD____5 23614	26.75 2.15 0.00 N	22.28 1.54 0.00 N	22.15 1.48 0.00 N	26.15 1.93 0.00 N	20.50 1.42 0.00 N	31.85 2.49 0.00 N	33.30 3.05 0.00 N	36.83 3.60 -0.13 N	39.96 4.02 -0.42 N	45.25 4.28 -4.35 N	60.98 4.88 -14.22 N	82.15 8.02 0.00 N	49.21 4.97 0.00 N	55.94 5.65 -0.01 N	50.83 4.65 -5.05 N	89.47 8.62 -7.04 N	90.95 9.20 -3.55 N	48.82 4.44 -7.86 N	47.50 4.45 -6.67 N	135.78 7.24 -68.55 N	83.44 7.16 -17.06 N	54.19 4.85 -7.45 N	41.89 3.79 -4.76 N	57.65 3.94 -15.69 N
GLOBAL GREEN_PORT_GT1 23814	29.84 5.24 0.00 N	24.38 3.63 0.00 N	24.26 3.59 0.00 N	28.75 4.54 0.00 N	22.67 3.59 0.00 N	35.88 6.52 0.00 N	37.65 7.40 0.00 N	41.78 8.65 -0.03 N	44.62 8.97 -0.13 N	48.83 10.07 -2.13 N	55.22 11.19 -2.14 N	93.18 19.05 0.00 N	55.97 11.72 0.00 N	63.55 13.26 0.00 N	48.85 10.76 3.05 N	95.85 20.41 -1.62 N	101.76 23.09 -0.47 N	49.03 11.16 -1.35 N	48.95 11.02 -1.54 N	94.37 18.16 -16.22 N	80.29 16.85 -4.22 N	57.60 11.54 -4.18 N	44.29 8.62 -2.34 N	50.22 9.09 -3.12 N
GLOBE____DSASP 323697	24.00 -0.60 0.00 N	20.02 -0.72 0.00 N	20.11 -0.56 0.00 N	23.14 -1.07 0.00 N	18.30 -0.78 0.00 N	28.71 -0.65 0.00 N	28.47 -1.78 0.00 N	30.66 -2.44 0.00 N	32.33 -3.19 0.00 N	32.74 -3.89 0.00 N	37.51 -4.36 0.00 N	52.72 -7.16 14.25 N	36.65 -4.59 3.00 N	44.41 -5.03 0.86 N	37.19 -3.95 0.00 N	67.98 -5.84 0.00 N	71.32 -6.88 0.00 N	33.52 -3.00 0.00 N	33.33 -3.05 0.00 N	55.07 -4.92 0.00 N	54.44 -4.77 0.00 N	38.55 -3.34 0.00 N	30.67 -2.67 0.00 N	35.63 -2.39 0.00 N
GOETHSLN____LBMP 323567	26.43 1.83 0.00 N	22.11 1.37 0.00 N	22.04 1.38 0.00 N	25.96 1.74 0.00 N	20.39 1.31 0.00 N	31.48 2.12 0.00 N	32.85 2.60 0.00 N	36.18 3.08 0.00 N	38.99 3.47 0.00 N	40.38 3.75 0.00 N	46.14 4.25 0.00 N	81.44 7.31 0.00 N	48.65 4.40 0.00 N	55.20 4.90 0.00 N	45.20 4.07 0.00 N	81.27 7.45 0.00 N	86.53 8.32 0.00 N	40.48 3.95 0.00 N	40.30 3.91 0.00 N	66.27 6.28 0.00 N	65.32 6.11 0.00 N	46.03 4.14 0.00 N	36.59 3.24 0.00 N	41.31 3.29 0.00 N
GOODYEAR_LAKE_HYD 323669	25.69 1.09 0.00 N	21.62 0.87 0.00 N	21.59 0.92 0.00 N	25.28 1.06 0.00 N	19.90 0.83 0.00 N	30.82 1.46 0.00 N	31.96 1.71 0.00 N	35.03 1.93 0.00 N	37.57 2.05 0.00 N	38.79 2.17 0.00 N	44.36 2.49 0.00 N	82.01 4.40 -3.48 N	47.50 2.53 -0.73 N	53.35 2.85 -0.21 N	43.41 2.27 0.00 N	78.08 4.25 0.00 N	82.97 4.76 0.00 N	38.74 2.21 0.00 N	38.68 2.30 0.00 N	63.61 3.62 0.00 N	62.61 3.40 0.00 N	44.13 2.24 0.00 N	34.96 1.62 0.00 N	39.65 1.63 0.00 N
GOUDEY____7 23579	25.00 0.40 0.00 N	20.97 0.22 0.00 N	21.02 0.35 0.00 N	24.49 0.28 0.00 N	19.31 0.23 0.00 N	30.00 0.64 0.00 N	30.89 0.64 0.00 N	33.76 0.66 0.00 N	36.12 0.60 0.00 N	37.17 0.54 0.00 N	42.63 0.75 0.00 N	84.65 1.74 -8.77 N	46.96 0.86 -1.85 N	51.83 1.01 -0.53 N	41.92 0.78 0.00 N	75.61 1.79 0.00 N	79.90 1.69 0.00 N	37.30 0.78 0.00 N	37.13 0.74 0.00 N	61.15 1.16 0.00 N	60.40 1.19 0.00 N	42.51 0.63 0.00 N	33.81 0.47 0.00 N	38.59 0.57 0.00 N
GOUDEY____8 23580	25.00 0.40 0.00 N	20.97 0.22 0.00 N	21.02 0.35 0.00 N	24.49 0.28 0.00 N	19.31 0.23 0.00 N	30.00 0.64 0.00 N	30.89 0.64 0.00 N	33.76 0.66 0.00 N	36.12 0.60 0.00 N	37.17 0.54 0.00 N	42.63 0.75 0.00 N	84.65 1.74 -8.77 N	46.96 0.86 -1.85 N	51.83 1.01 -0.53 N	41.92 0.78 0.00 N	75.61 1.79 0.00 N	79.90 1.69 0.00 N	37.30 0.78 0.00 N	37.13 0.74 0.00 N	61.15 1.16 0.00 N	60.40 1.19 0.00 N	42.51 0.63 0.00 N	33.81 0.47 0.00 N	38.59 0.57 0.00 N





24133	2.08 0.00 N	1.56 0.00 N	1.54 0.00 N	1.94 0.00 N	1.47 0.00 N	2.37 0.00 N	2.90 0.00 N	3.42 0.00 N	3.84 -0.01 N	4.13 -12.20 N	4.66 -9.00 N	8.03 -0.48 N	4.81 -4.39 N	5.36 -1.76 N	4.47 -7.65 N	8.23 -2.91 N	9.12 -2.24 N	4.30 0.00 N	4.20 -10.36 N	6.80 -9.96 N	6.68 -12.43 N	4.60 -9.50 N	3.64 -17.19 N	3.75 -6.08 N
GOWANUS_GT4_5 24134	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
GOWANUS_GT4_6 24135	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
GOWANUS_GT4_7 24136	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
GOWANUS_GT4_8 24137	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
GREENIDGE___3 23582	24.97 0.37 0.00 N	20.88 0.14 0.00 N	20.95 0.28 0.00 N	24.31 0.09 0.00 N	19.19 0.11 0.00 N	29.98 0.62 0.00 N	30.76 0.50 0.00 N	33.58 0.48 0.00 N	35.85 0.33 0.00 N	36.79 0.16 0.00 N	42.25 0.37 0.00 N	86.54 1.27 -11.14 N	47.13 0.54 -2.35 N	51.54 0.58 -0.67 N	41.53 0.39 0.00 N	75.17 1.35 0.00 N	79.33 1.12 0.00 N	37.17 0.64 0.00 N	36.93 0.54 0.00 N	60.83 0.84 0.00 N	59.92 0.70 0.00 N	42.11 0.22 0.00 N	33.45 0.10 0.00 N	38.24 0.22 0.00 N
GREENIDGE___4 23583	24.97 0.37 0.00 N	20.88 0.14 0.00 N	20.95 0.28 0.00 N	24.31 0.09 0.00 N	19.19 0.11 0.00 N	29.98 0.62 0.00 N	30.76 0.50 0.00 N	33.58 0.48 0.00 N	35.85 0.33 0.00 N	36.79 0.16 0.00 N	42.25 0.37 0.00 N	86.54 1.27 -11.14 N	47.13 0.54 -2.35 N	51.54 0.58 -0.67 N	41.53 0.39 0.00 N	75.17 1.35 0.00 N	79.33 1.12 0.00 N	37.17 0.64 0.00 N	36.93 0.54 0.00 N	60.83 0.84 0.00 N	59.92 0.70 0.00 N	42.11 0.22 0.00 N	33.45 0.10 0.00 N	38.24 0.22 0.00 N
GROVEVILLE___HYD 323602	26.59 1.99 0.00 N	22.25 1.51 0.00 N	22.14 1.48 0.00 N	26.08 1.86 0.00 N	20.50 1.43 0.00 N	31.70 2.34 0.00 N	33.09 2.84 0.00 N	36.42 3.32 0.00 N	39.22 3.70 0.00 N	40.57 3.94 0.00 N	46.39 4.51 0.00 N	82.03 7.90 0.00 N	48.98 4.74 0.00 N	55.60 5.31 0.00 N	45.52 4.39 0.00 N	81.80 7.98 0.00 N	87.20 8.99 0.00 N	40.80 4.28 0.00 N	40.65 4.26 0.00 N	66.94 6.95 0.00 N	65.88 6.67 0.00 N	46.41 4.52 0.00 N	36.83 3.49 0.00 N	41.60 3.58 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.74 0.14 0.00 N	20.89 0.15 0.00 N	20.81 0.14 0.00 N	24.35 0.13 0.00 N	19.20 0.12 0.00 N	29.58 0.22 0.00 N	30.30 0.05 0.00 N	32.86 -0.24 0.00 N	35.17 -0.36 0.00 N	36.37 -0.26 0.00 N	41.66 -0.22 0.00 N	74.24 0.11 0.00 N	44.78 0.53 0.00 N	50.91 0.62 0.00 N	41.56 0.42 0.00 N	74.18 0.36 0.00 N	78.03 -0.18 0.00 N	36.04 -0.49 0.00 N	35.80 -0.59 0.00 N	59.13 -0.86 0.00 N	58.81 -0.40 0.00 N	42.09 0.20 0.00 N	33.55 0.20 0.00 N	38.54 0.52 0.00 N
HARDSCRABBLE_WT_PWR 323673	25.79 1.19 0.00 N	21.66 0.91 0.00 N	21.53 0.87 0.00 N	25.29 1.07 0.00 N	19.97 0.89 0.00 N	30.79 1.43 0.00 N	31.96 1.71 0.00 N	35.18 2.08 0.00 N	37.89 2.37 0.00 N	38.98 2.36 0.00 N	44.48 2.60 0.00 N	78.37 4.24 0.00 N	46.73 2.48 0.00 N	53.19 2.90 0.00 N	43.20 2.06 0.00 N	76.69 2.87 0.00 N	81.62 3.41 0.00 N	38.01 1.49 0.00 N	38.17 1.78 0.00 N	62.40 2.41 0.00 N	61.50 2.29 0.00 N	43.34 1.46 0.00 N	34.47 1.13 0.00 N	39.12 1.10 0.00 N
HARZA MOOSE___RIVER 24016	24.90 0.30 0.00 N	20.97 0.23 0.00 N	20.90 0.23 0.00 N	24.46 0.25 0.00 N	19.31 0.23 0.00 N	29.83 0.47 0.00 N	30.80 0.55 0.00 N	33.70 0.60 0.00 N	36.20 0.68 0.00 N	37.38 0.75 0.00 N	42.78 0.90 0.00 N	75.91 1.78 0.00 N	45.36 1.11 0.00 N	51.50 1.20 0.00 N	42.05 0.91 0.00 N	75.50 1.68 0.00 N	80.05 1.84 0.00 N	37.35 0.82 0.00 N	37.16 0.78 0.00 N	61.25 1.26 0.00 N	60.47 1.26 0.00 N	42.81 0.92 0.00 N	33.97 0.63 0.00 N	38.69 0.66 0.00 N
HEMPSTEAD___ 23647	26.77 2.17 0.00 N	22.23 1.48 0.00 N	22.08 1.41 0.00 N	26.11 1.89 0.00 N	20.44 1.36 0.00 N	31.84 2.49 0.00 N	33.34 3.09 0.00 N	36.91 3.66 -0.15 N	40.08 4.10 -0.47 N	45.64 4.32 -4.70 N	62.92 4.88 -16.15 N	81.88 7.74 0.00 N	49.13 4.89 0.00 N	55.89 5.59 -0.01 N	51.64 4.59 -5.92 N	89.97 8.54 -7.62 N	91.16 9.07 -3.89 N	49.47 4.41 -8.54 N	48.05 4.45 -7.21 N	143.87 7.24 -76.65 N	84.84 7.17 -18.45 N	54.60 4.87 -7.84 N	42.35 3.86 -5.15 N	59.75 4.03 -17.70 N
HICKLING___1 23621	25.26 0.67 0.00 N	21.09 0.34 0.00 N	21.24 0.58 0.00 N	24.60 0.38 0.00 N	19.40 0.32 0.00 N	30.40 1.04 0.00 N	31.14 0.89 0.00 N	33.94 0.84 0.00 N	36.22 0.70 0.00 N	37.19 0.56 0.00 N	42.79 0.91 0.00 N	93.36 2.44 -16.79 N	48.93 1.15 -3.54 N	52.62 1.32 -1.01 N	42.11 0.97 0.00 N	76.26 2.44 0.00 N	80.18 1.97 0.00 N	37.42 0.89 0.00 N	37.14 0.74 0.00 N	61.17 1.18 0.00 N	60.41 1.20 0.00 N	42.38 0.49 0.00 N	33.71 0.37 0.00 N	38.70 0.67 0.00 N
HICKLING___2 23622	25.26 0.67 0.00 N	21.09 0.34 0.00 N	21.24 0.58 0.00 N	24.60 0.38 0.00 N	19.40 0.32 0.00 N	30.40 1.04 0.00 N	31.14 0.89 0.00 N	33.94 0.84 0.00 N	36.22 0.70 0.00 N	37.19 0.56 0.00 N	42.79 0.91 0.00 N	93.36 2.44 -16.79 N	48.93 1.15 -3.54 N	52.62 1.32 -1.01 N	42.11 0.97 0.00 N	76.26 2.44 0.00 N	80.18 1.97 0.00 N	37.42 0.89 0.00 N	37.14 0.74 0.00 N	61.17 1.18 0.00 N	60.41 1.20 0.00 N	42.38 0.49 0.00 N	33.71 0.37 0.00 N	38.70 0.67 0.00 N

HIGH FALLS___HY 23754	26.14 1.55 0.00 N	21.87 1.12 0.00 N	21.72 1.06 0.00 N	25.55 1.34 0.00 N	20.09 1.01 0.00 N	31.04 1.69 0.00 N	32.44 2.18 0.00 N	35.74 2.64 0.00 N	38.60 3.08 0.00 N	40.03 3.40 0.00 N	45.84 3.96 0.00 N	81.16 7.02 0.00 N	48.46 4.22 0.00 N	54.98 4.69 0.00 N	45.19 4.06 0.00 N	81.28 7.46 0.00 N	86.11 7.90 0.00 N	40.35 3.83 0.00 N	40.36 3.97 0.00 N	66.54 6.55 0.00 N	65.61 6.40 0.00 N	46.10 4.21 0.00 N	36.49 3.14 0.00 N	41.13 3.11 0.00 N
HILLBURN___GT 23639	26.44 1.84 0.00 N	22.12 1.37 0.00 N	22.04 1.37 0.00 N	25.95 1.73 0.00 N	20.38 1.30 0.00 N	31.53 2.18 0.00 N	32.93 2.68 0.00 N	36.17 3.07 0.00 N	38.99 3.48 0.00 N	40.31 3.69 0.00 N	46.05 4.17 0.00 N	81.48 7.35 0.00 N	48.68 4.43 0.00 N	55.23 4.94 0.00 N	45.23 4.10 0.00 N	81.38 7.56 0.00 N	86.70 8.49 0.00 N	40.62 4.10 0.00 N	40.42 4.03 0.00 N	66.55 6.56 0.00 N	65.54 6.33 0.00 N	46.17 4.28 0.00 N	36.65 3.31 0.00 N	41.37 3.35 0.00 N
HISHELDN_WT_PWR 323625	24.55 -0.05 0.00 N	20.42 -0.32 0.00 N	20.52 -0.15 0.00 N	23.61 -0.61 0.00 N	18.62 -0.46 0.00 N	29.22 -0.14 0.00 N	29.41 -0.84 0.00 N	31.85 -1.25 0.00 N	33.83 -1.69 0.00 N	34.40 -2.23 0.00 N	39.43 -2.45 0.00 N	126.95 -3.44 -56.26 N	53.76 -2.34 -11.85 N	51.15 -2.52 -3.38 N	39.11 -2.03 0.00 N	71.09 -2.73 0.00 N	74.34 -3.86 0.00 N	34.85 -1.68 0.00 N	34.52 -1.87 0.00 N	56.94 -3.05 0.00 N	56.26 -2.95 0.00 N	39.66 -2.22 0.00 N	31.57 -1.77 0.00 N	36.49 -1.53 0.00 N
HOLTSVILLE_IC_1 23690	26.86 2.26 0.00 N	22.11 1.37 0.00 N	21.95 1.28 0.00 N	26.04 1.82 0.00 N	20.38 1.30 0.00 N	32.04 2.69 0.00 N	33.63 3.38 0.00 N	37.20 4.07 -0.03 N	39.92 4.28 -0.12 N	43.34 4.63 -2.08 N	48.65 4.91 -1.87 N	81.70 7.56 0.00 N	49.14 4.89 0.00 N	55.87 5.58 0.00 N	42.38 4.48 3.23 N	83.91 8.58 -1.50 N	87.76 9.16 -0.40 N	42.16 4.44 -1.20 N	42.24 4.43 -1.42 N	82.41 7.40 -15.03 N	70.34 7.19 -3.94 N	50.93 4.94 -4.10 N	39.56 3.94 -2.28 N	45.00 4.15 -2.83 N
HOLTSVILLE_IC_10 23699	27.30 2.70 0.00 N	22.47 1.72 0.00 N	22.29 1.62 0.00 N	26.44 2.23 0.00 N	20.73 1.65 0.00 N	32.61 3.26 0.00 N	34.24 3.99 0.00 N	37.90 4.77 -0.03 N	40.69 5.03 -0.13 N	44.25 5.44 -2.18 N	50.17 5.90 -2.40 N	83.52 9.38 0.00 N	50.24 5.99 0.00 N	57.11 6.82 0.00 N	43.75 5.50 2.88 N	86.01 10.46 -1.73 N	89.86 11.12 -0.53 N	43.37 5.37 -1.48 N	43.35 5.32 -1.64 N	86.18 8.87 -17.32 N	72.36 8.66 -4.49 N	52.08 5.95 -4.24 N	40.39 4.67 -2.39 N	46.33 4.93 -3.38 N
HOLTSVILLE_IC_2 23691	26.86 2.26 0.00 N	22.11 1.37 0.00 N	21.95 1.28 0.00 N	26.04 1.82 0.00 N	20.38 1.30 0.00 N	32.04 2.69 0.00 N	33.63 3.38 0.00 N	37.20 4.07 -0.03 N	39.92 4.28 -0.12 N	43.34 4.63 -2.08 N	48.65 4.91 -1.87 N	81.70 7.56 0.00 N	49.14 4.89 0.00 N	55.87 5.58 0.00 N	42.38 4.48 3.23 N	83.91 8.58 -1.50 N	87.76 9.16 -0.40 N	42.16 4.44 -1.20 N	42.24 4.43 -1.42 N	82.41 7.40 -15.03 N	70.34 7.19 -3.94 N	50.93 4.94 -4.10 N	39.56 3.94 -2.28 N	45.00 4.15 -2.83 N
HOLTSVILLE_IC_3 23692	26.86 2.26 0.00 N	22.11 1.37 0.00 N	21.95 1.28 0.00 N	26.04 1.82 0.00 N	20.38 1.30 0.00 N	32.04 2.69 0.00 N	33.63 3.38 0.00 N	37.20 4.07 -0.03 N	39.92 4.28 -0.12 N	43.34 4.63 -2.08 N	48.65 4.91 -1.87 N	81.70 7.56 0.00 N	49.14 4.89 0.00 N	55.87 5.58 0.00 N	42.38 4.48 3.23 N	83.91 8.58 -1.50 N	87.76 9.16 -0.40 N	42.16 4.44 -1.20 N	42.24 4.43 -1.42 N	82.41 7.40 -15.03 N	70.34 7.19 -3.94 N	50.93 4.94 -4.10 N	39.56 3.94 -2.28 N	45.00 4.15 -2.83 N
HOLTSVILLE_IC_4 23693	26.86 2.26 0.00 N	22.11 1.37 0.00 N	21.95 1.28 0.00 N	26.04 1.82 0.00 N	20.38 1.30 0.00 N	32.04 2.69 0.00 N	33.63 3.38 0.00 N	37.20 4.07 -0.03 N	39.92 4.28 -0.12 N	43.34 4.63 -2.08 N	48.65 4.91 -1.87 N	81.70 7.56 0.00 N	49.14 4.89 0.00 N	55.87 5.58 0.00 N	42.38 4.48 3.23 N	83.91 8.58 -1.50 N	87.76 9.16 -0.40 N	42.16 4.44 -1.20 N	42.24 4.43 -1.42 N	82.41 7.40 -15.03 N	70.34 7.19 -3.94 N	50.93 4.94 -4.10 N	39.56 3.94 -2.28 N	45.00 4.15 -2.83 N
HOLTSVILLE_IC_5 23694	26.86 2.26 0.00 N	22.11 1.37 0.00 N	21.95 1.28 0.00 N	26.04 1.82 0.00 N	20.38 1.30 0.00 N	32.04 2.69 0.00 N	33.63 3.38 0.00 N	37.20 4.07 -0.03 N	39.92 4.28 -0.12 N	43.34 4.63 -2.08 N	48.65 4.91 -1.87 N	81.70 7.56 0.00 N	49.14 4.89 0.00 N	55.87 5.58 0.00 N	42.38 4.48 3.23 N	83.91 8.58 -1.50 N	87.76 9.16 -0.40 N	42.16 4.44 -1.20 N	42.24 4.43 -1.42 N	82.41 7.40 -15.03 N	70.34 7.19 -3.94 N	50.93 4.94 -4.10 N	39.56 3.94 -2.28 N	45.00 4.15 -2.83 N
HOLTSVILLE_IC_6 23695	27.30 2.70 0.00 N	22.47 1.72 0.00 N	22.29 1.62 0.00 N	26.44 2.23 0.00 N	20.73 1.65 0.00 N	32.61 3.26 0.00 N	34.24 3.99 0.00 N	37.90 4.77 -0.03 N	40.69 5.03 -0.13 N	44.25 5.44 -2.18 N	50.17 5.90 -2.40 N	83.52 9.38 0.00 N	50.24 5.99 0.00 N	57.11 6.82 0.00 N	43.75 5.50 2.88 N	86.01 10.46 -1.73 N	89.86 11.12 -0.53 N	43.37 5.37 -1.48 N	43.35 5.32 -1.64 N	86.18 8.87 -17.32 N	72.36 8.66 -4.49 N	52.08 5.95 -4.24 N	40.39 4.67 -2.39 N	46.33 4.93 -3.38 N
HOLTSVILLE_IC_7 23696	27.30 2.70 0.00 N	22.47 1.72 0.00 N	22.29 1.62 0.00 N	26.44 2.23 0.00 N	20.73 1.65 0.00 N	32.61 3.26 0.00 N	34.24 3.99 0.00 N	37.90 4.77 -0.03 N	40.69 5.03 -0.13 N	44.25 5.44 -2.18 N	50.17 5.90 -2.40 N	83.52 9.38 0.00 N	50.24 5.99 0.00 N	57.11 6.82 0.00 N	43.75 5.50 2.88 N	86.01 10.46 -1.73 N	89.86 11.12 -0.53 N	43.37 5.37 -1.48 N	43.35 5.32 -1.64 N	86.18 8.87 -17.32 N	72.36 8.66 -4.49 N	52.08 5.95 -4.24 N	40.39 4.67 -2.39 N	46.33 4.93 -3.38 N
HOLTSVILLE_IC_8 23697	27.30 2.70 0.00 N	22.47 1.72 0.00 N	22.29 1.62 0.00 N	26.44 2.23 0.00 N	20.73 1.65 0.00 N	32.61 3.26 0.00 N	34.24 3.99 0.00 N	37.90 4.77 -0.03 N	40.69 5.03 -0.13 N	44.25 5.44 -2.18 N	50.17 5.90 -2.40 N	83.52 9.38 0.00 N	50.24 5.99 0.00 N	57.11 6.82 0.00 N	43.75 5.50 2.88 N	86.01 10.46 -1.73 N	89.86 11.12 -0.53 N	43.37 5.37 -1.48 N	43.35 5.32 -1.64 N	86.18 8.87 -17.32 N	72.36 8.66 -4.49 N	52.08 5.95 -4.24 N	40.39 4.67 -2.39 N	46.33 4.93 -3.38 N
HOLTSVILLE_IC_9 23698	27.30 2.70 0.00 N	22.47 1.72 0.00 N	22.29 1.62 0.00 N	26.44 2.23 0.00 N	20.73 1.65 0.00 N	32.61 3.26 0.00 N	34.24 3.99 0.00 N	37.90 4.77 -0.03 N	40.69 5.03 -0.13 N	44.25 5.44 -2.18 N	50.17 5.90 -2.40 N	83.52 9.38 0.00 N	50.24 5.99 0.00 N	57.11 6.82 0.00 N	43.75 5.50 2.88 N	86.01 10.46 -1.73 N	89.86 11.12 -0.53 N	43.37 5.37 -1.48 N	43.35 5.32 -1.64 N	86.18 8.87 -17.32 N	72.36 8.66 -4.49 N	52.08 5.95 -4.24 N	40.39 4.67 -2.39 N	46.33 4.93 -3.38 N
HOWARD_WT_PWR 323690	25.40 0.80 0.00 N	21.13 0.39 0.00 N	21.24 0.57 0.00 N	24.49 0.28 0.00 N	19.31 0.23 0.00 N	30.27 0.91 0.00 N	30.87 0.62 0.00 N	33.68 0.58 0.00 N	36.01 0.49 0.00 N	36.83 0.20 0.00 N	42.32 0.45 0.00 N	96.81 1.79 -20.89 N	49.43 0.78 -4.40 N	52.29 0.74 -1.26 N	41.54 0.40 0.00 N	74.95 1.13 0.00 N	78.30 0.10 0.00 N	36.62 0.09 0.00 N	36.24 -0.15 0.00 N	59.78 -0.21 0.00 N	58.71 -0.50 0.00 N	41.40 -0.49 0.00 N	33.07 -0.27 0.00 N	38.23 0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	24.47 -0.12 0.00 N	20.74 0.00 0.00 N	20.66 0.00 0.00 N	24.18 -0.04 0.00 N	19.02 -0.06 0.00 N	29.18 -0.17 0.00 N	29.39 -0.86 0.00 N	32.11 -0.99 0.00 N	34.31 -1.21 0.00 N	35.48 -1.15 0.00 N	40.59 -1.29 0.00 N	71.81 -2.32 0.00 N	43.18 -1.07 0.00 N	49.27 -1.03 0.00 N	40.23 -0.91 0.00 N	72.07 -1.75 0.00 N	75.64 -2.57 0.00 N	34.87 -1.66 0.00 N	34.50 -1.89 0.00 N	57.20 -2.79 0.00 N	56.99 -2.22 0.00 N	40.89 -0.99 0.00 N	32.71 -0.64 0.00 N	37.97 -0.05 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	23.35 -0.17 1.47 N	20.74 0.00 0.00 N	20.66 0.00 0.00 N	24.18 -0.04 0.00 N	19.02 -0.06 0.00 N	29.18 -0.17 0.00 N	29.39 -0.86 0.00 N	34.26 -0.86 -4.32 N	22.57 -0.67 -1.78 N	35.48 -1.15 0.00 N	40.59 -1.29 0.00 N	45.00 -1.38 -0.45 N	43.18 -1.07 0.00 N	49.27 -1.03 0.00 N	40.23 -0.91 0.00 N	72.07 -1.75 0.00 N	75.64 -2.57 0.00 N	79.90 -3.47 -2.61 N	34.50 -1.89 0.00 N	57.20 -2.79 0.00 N	56.99 -2.22 0.00 N	40.89 -0.99 0.00 N	32.71 -0.64 0.00 N	37.97 -0.05 0.00 N	
HQ_GEN_IMPORT 323601	23.92 -0.38 1.46 N	20.51 -0.24 0.00 N	20.44 -0.23 0.00 N	23.93 -0.28 0.00 N	18.84 -0.24 0.00 N	28.90 -0.46 0.00 N	29.64 -0.61 0.00 N	32.37 -0.73 0.00 N	32.99 -0.73 -1.78 N	35.82 -0.81 0.00 N	40.96 -0.92 0.00 N	35.00 -1.01 9.92 N	43.31 -0.94 0.00 N	49.28 -1.02 0.00 N	40.29 -0.85 0.00 N	72.26 -1.56 0.00 N	39.82 -1.19 10.24 N	39.40 -1.13 4.70 N	35.44 -0.95 0.00 N	46.25 -1.42 7.99 N	57.82 -1.39 0.00 N	41.02 -0.87 0.00 N	32.70 -0.64 0.00 N	37.48 -0.54 0.00 N	
HQ_GEN_WHEEL 23651	23.92 -0.38 1.46 N	20.51 -0.24 0.00 N	20.44 -0.23 0.00 N	23.93 -0.28 0.00 N	18.84 -0.24 0.00 N	28.90 -0.46 0.00 N	29.64 -0.61 0.00 N	32.37 -0.73 0.00 N	32.99 -0.73 -1.78 N	35.82 -0.81 0.00 N	40.96 -0.92 0.00 N	70.80 -1.62 -0.45 N	43.31 -0.94 0.00 N	49.28 -1.02 0.00 N	40.29 -0.85 0.00 N	72.26 -1.56 0.00 N	76.33 -1.88 0.00 N	39.40 -1.13 4.70 N	35.44 -0.95 0.00 N	58.47 -1.52 0.00 N	57.82 -1.39 0.00 N	41.02 -0.87 0.00 N	32.70 -0.64 0.00 N	37.48 -0.54 0.00 N	
HUDSON_AVE_GT_3 23810	26.54 1.94 0.00 N	22.20 1.46 0.00 N	22.11 1.45 0.00 N	26.01 1.79 0.00 N	20.43 1.35 0.00 N	31.55 2.19 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.56 0.00 N	40.48 3.85 0.00 N	46.24 4.36 0.00 N	81.64 7.51 0.00 N	48.74 4.50 0.00 N	55.30 5.00 0.00 N	45.29 4.16 0.00 N	81.46 7.64 0.00 N	86.74 8.53 0.00 N	40.56 4.03 0.00 N	40.38 3.99 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.15 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N	
HUDSON_AVE_GT_4 23540	26.54 1.94 0.00 N	22.20 1.46 0.00 N	22.11 1.45 0.00 N	26.01 1.79 0.00 N	20.43 1.35 0.00 N	31.55 2.19 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.56 0.00 N	40.48 3.85 0.00 N	46.24 4.36 0.00 N	81.64 7.51 0.00 N	48.74 4.50 0.00 N	55.30 5.00 0.00 N	45.29 4.16 0.00 N	81.46 7.64 0.00 N	86.74 8.53 0.00 N	40.56 4.03 0.00 N	40.38 3.99 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.15 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N	
HUDSON_AVE_GT_5 23657	26.54 1.94 0.00 N	22.20 1.46 0.00 N	22.11 1.45 0.00 N	26.01 1.79 0.00 N	20.43 1.35 0.00 N	31.55 2.19 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.56 0.00 N	40.48 3.85 0.00 N	46.24 4.36 0.00 N	81.64 7.51 0.00 N	48.74 4.50 0.00 N	55.30 5.00 0.00 N	45.29 4.16 0.00 N	81.46 7.64 0.00 N	86.74 8.53 0.00 N	40.56 4.03 0.00 N	40.38 3.99 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.15 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N	
HUDSON_AVE_10 24168	26.47 1.87 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	26.00 1.78 0.00 N	20.42 1.34 0.00 N	31.53 2.17 0.00 N	32.89 2.64 0.00 N	36.20 3.10 0.00 N	39.03 3.52 0.00 N	40.44 3.82 0.00 N	46.19 4.31 0.00 N	81.51 7.38 0.00 N	48.68 4.43 0.00 N	55.23 4.93 0.00 N	45.25 4.11 0.00 N	81.38 7.56 0.00 N	86.67 8.46 0.00 N	40.53 4.00 0.00 N	40.35 3.96 0.00 N	66.39 6.40 0.00 N	65.44 6.23 0.00 N	46.12 4.23 0.00 N	36.69 3.35 0.00 N	41.43 3.41 0.00 N	
HUNTER_MOUNT___DRP 323613	26.34 1.74 0.00 N	22.09 1.34 0.00 N	21.95 1.28 0.00 N	25.82 1.61 0.00 N	20.35 1.27 0.00 N	31.36 2.00 0.00 N	32.58 2.32 0.00 N	35.83 2.73 0.00 N	38.52 3.00 0.00 N	39.67 3.04 0.00 N	45.36 3.48 0.00 N	80.28 6.15 0.00 N	47.86 3.61 0.00 N	54.34 4.05 0.00 N	44.12 2.98 0.00 N	78.81 4.99 0.00 N	84.62 6.41 0.00 N	39.63 3.11 0.00 N	39.56 3.17 0.00 N	65.21 5.22 0.00 N	64.18 4.96 0.00 N	45.33 3.44 0.00 N	36.05 2.71 0.00 N	40.88 2.86 0.00 N	
HUNTLEY___63 23557	24.46 -0.14 0.00 N	20.38 -0.37 0.00 N	20.47 -0.19 0.00 N	23.57 -0.65 0.00 N	18.63 -0.45 0.00 N	29.27 -0.09 0.00 N	29.23 -1.02 0.00 N	31.52 -1.58 0.00 N	33.30 -2.22 0.00 N	33.79 -2.84 0.00 N	38.73 -3.15 0.00 N	89.09 -4.88 -19.84 N	45.20 -3.23 -4.18 N	47.99 -3.50 -1.19 N	38.42 -2.72 0.00 N	70.19 -3.63 0.00 N	73.66 -4.54 0.00 N	34.66 -1.87 0.00 N	34.43 -1.96 0.00 N	56.82 -3.17 0.00 N	56.16 -3.05 0.00 N	39.68 -2.21 0.00 N	31.57 -1.78 0.00 N	36.58 -1.45 0.00 N	
HUNTLEY___64 23558	24.46 -0.14 0.00 N	20.38 -0.37 0.00 N	20.47 -0.19 0.00 N	23.57 -0.65 0.00 N	18.63 -0.45 0.00 N	29.27 -0.09 0.00 N	29.23 -1.02 0.00 N	31.52 -1.58 0.00 N	33.30 -2.22 0.00 N	33.79 -2.84 0.00 N	38.73 -3.15 0.00 N	89.09 -4.88 -19.84 N	45.20 -3.23 -4.18 N	47.99 -3.50 -1.19 N	38.42 -2.72 0.00 N	70.19 -3.63 0.00 N	73.66 -4.54 0.00 N	34.66 -1.87 0.00 N	34.43 -1.96 0.00 N	56.82 -3.17 0.00 N	56.16 -3.05 0.00 N	39.68 -2.21 0.00 N	31.57 -1.78 0.00 N	36.58 -1.45 0.00 N	
HUNTLEY___65 23559	24.46 -0.14 0.00 N	20.38 -0.37 0.00 N	20.47 -0.19 0.00 N	23.57 -0.65 0.00 N	18.63 -0.45 0.00 N	29.27 -0.09 0.00 N	29.23 -1.02 0.00 N	31.52 -1.58 0.00 N	33.30 -2.22 0.00 N	33.79 -2.84 0.00 N	38.73 -3.15 0.00 N	89.09 -4.88 -19.84 N	45.20 -3.23 -4.18 N	47.99 -3.50 -1.19 N	38.42 -2.72 0.00 N	70.19 -3.63 0.00 N	73.66 -4.54 0.00 N	34.66 -1.87 0.00 N	34.43 -1.96 0.00 N	56.82 -3.17 0.00 N	56.16 -3.05 0.00 N	39.68 -2.21 0.00 N	31.57 -1.78 0.00 N	36.58 -1.45 0.00 N	
HUNTLEY___66 23560	24.46 -0.14 0.00 N	20.38 -0.37 0.00 N	20.47 -0.19 0.00 N	23.57 -0.65 0.00 N	18.63 -0.45 0.00 N	29.27 -0.09 0.00 N	29.23 -1.02 0.00 N	31.52 -1.58 0.00 N	33.30 -2.22 0.00 N	33.79 -2.84 0.00 N	38.73 -3.15 0.00 N	89.09 -4.88 -19.84 N	45.20 -3.23 -4.18 N	47.99 -3.50 -1.19 N	38.42 -2.72 0.00 N	70.19 -3.63 0.00 N	73.66 -4.54 0.00 N	34.66 -1.87 0.00 N	34.43 -1.96 0.00 N	56.82 -3.17 0.00 N	56.16 -3.05 0.00 N	39.68 -2.21 0.00 N	31.57 -1.78 0.00 N	36.58 -1.45 0.00 N	
HUNTLEY___67	24.20	20.18	20.29	23.35	18.46	28.97	29.01	31.31	33.08	33.56	38.49	228.37	74.36	56.12	38.18	69.67	73.07	34.31	34.10	56.29	55.66	39.33	31.30	36.24	

23561	-0.39 0.00 N	-0.56 0.00 N	-0.37 0.00 N	-0.87 0.00 N	-0.62 0.00 N	-0.39 0.00 N	-1.25 0.00 N	-1.79 0.00 N	-2.44 0.00 N	-3.07 0.00 N	-3.39 0.00 N	-5.27 -159.51 N	-3.48 -33.60 N	-3.77 -9.59 N	-2.96 0.00 N	-4.15 0.00 N	-5.14 0.00 N	-2.21 0.00 N	-2.29 0.00 N	-3.71 0.00 N	-3.55 0.00 N	-2.56 0.00 N	-2.05 0.00 N	-1.78 0.00 N
HUNTLEY___68 23562	24.20 -0.39 0.00 N	20.18 -0.56 0.00 N	20.29 -0.37 0.00 N	23.35 -0.87 0.00 N	18.46 -0.62 0.00 N	28.97 -0.39 0.00 N	29.01 -1.25 0.00 N	31.31 -1.79 0.00 N	33.08 -2.44 0.00 N	33.56 -3.07 0.00 N	38.49 -3.39 0.00 N	228.37 -5.27 -159.51 N	74.36 -3.48 -33.60 N	56.12 -3.77 -9.59 N	38.18 -2.96 0.00 N	69.67 -4.15 0.00 N	73.07 -5.14 0.00 N	34.31 -2.21 0.00 N	34.10 -2.29 0.00 N	56.29 -3.71 0.00 N	55.66 -3.55 0.00 N	39.33 -2.56 0.00 N	31.30 -2.05 0.00 N	36.24 -1.78 0.00 N
HYLAND___LFGE 323620	25.57 0.97 0.00 N	21.30 0.56 0.00 N	21.35 0.69 0.00 N	24.70 0.48 0.00 N	19.53 0.45 0.00 N	30.65 1.30 0.00 N	31.30 1.05 0.00 N	34.18 1.08 0.00 N	36.45 0.93 0.00 N	37.28 0.65 0.00 N	42.84 0.96 0.00 N	90.86 2.32 -14.40 N	48.13 0.85 -3.03 N	51.58 0.42 -0.87 N	41.01 -0.13 0.00 N	74.44 0.63 0.00 N	78.13 -0.08 0.00 N	36.76 0.23 0.00 N	36.50 0.11 0.00 N	60.12 0.13 0.00 N	59.32 0.11 0.00 N	42.17 0.28 0.00 N	34.07 0.72 0.00 N	39.18 1.16 0.00 N
INDECK___CORINTH 23802	26.13 1.54 0.00 N	21.87 1.12 0.00 N	21.56 0.89 0.00 N	25.58 1.37 0.00 N	20.19 1.11 0.00 N	31.04 1.68 0.00 N	32.54 2.29 0.00 N	35.73 2.63 0.00 N	38.55 3.03 0.00 N	39.95 3.32 0.00 N	45.74 3.87 0.00 N	80.93 6.80 0.00 N	48.15 3.90 0.00 N	54.81 4.52 0.00 N	44.76 3.62 0.00 N	79.41 5.59 0.00 N	85.11 6.90 0.00 N	39.81 3.29 0.00 N	39.56 3.17 0.00 N	65.49 5.50 0.00 N	64.35 5.14 0.00 N	45.45 3.56 0.00 N	36.11 2.77 0.00 N	40.87 2.85 0.00 N
INDECK___ILION 23567	25.39 0.79 0.00 N	21.34 0.60 0.00 N	21.24 0.57 0.00 N	24.91 0.70 0.00 N	19.66 0.58 0.00 N	30.30 0.95 0.00 N	31.37 1.12 0.00 N	34.45 1.35 0.00 N	37.06 1.55 0.00 N	38.16 1.54 0.00 N	43.59 1.71 0.00 N	77.07 2.94 0.00 N	45.98 1.73 0.00 N	52.26 1.97 0.00 N	42.67 1.53 0.00 N	76.30 2.48 0.00 N	81.14 2.93 0.00 N	37.86 1.34 0.00 N	37.82 1.43 0.00 N	62.20 2.21 0.00 N	61.34 2.13 0.00 N	43.27 1.38 0.00 N	34.40 1.06 0.00 N	39.09 1.07 0.00 N
INDECK___OLEAN 23982	25.79 1.19 0.00 N	21.39 0.64 0.00 N	21.59 0.92 0.00 N	24.86 0.64 0.00 N	19.61 0.53 0.00 N	30.98 1.62 0.00 N	31.51 1.26 0.00 N	34.33 1.23 0.00 N	36.55 1.03 0.00 N	37.26 0.64 0.00 N	43.00 1.12 0.00 N	145.23 3.67 -67.43 N	60.11 1.65 -14.20 N	56.32 1.97 -4.05 N	42.78 1.64 0.00 N	77.38 3.56 0.00 N	81.17 2.96 0.00 N	38.19 1.66 0.00 N	37.75 1.36 0.00 N	62.16 2.17 0.00 N	61.56 2.35 0.00 N	42.85 0.97 0.00 N	34.00 0.65 0.00 N	38.95 0.93 0.00 N
INDECK___OSWEGO 23783	24.01 -0.58 0.00 N	20.22 -0.52 0.00 N	20.17 -0.49 0.00 N	23.56 -0.65 0.00 N	18.60 -0.48 0.00 N	28.72 -0.64 0.00 N	29.60 -0.66 0.00 N	32.37 -0.73 0.00 N	34.70 -0.82 0.00 N	35.74 -0.89 0.00 N	40.87 -1.01 0.00 N	72.40 -1.73 0.00 N	43.20 -1.05 0.00 N	49.08 -1.22 0.00 N	40.17 -0.97 0.00 N	72.29 -1.54 0.00 N	76.60 -1.60 0.00 N	35.86 -0.67 0.00 N	35.72 -0.67 0.00 N	58.83 -1.16 0.00 N	58.01 -1.20 0.00 N	40.96 -0.92 0.00 N	32.56 -0.78 0.00 N	37.09 -0.93 0.00 N
INDECK___YERKES 23781	24.46 -0.14 0.00 N	20.38 -0.37 0.00 N	20.47 -0.19 0.00 N	23.57 -0.65 0.00 N	18.63 -0.45 0.00 N	29.27 -0.09 0.00 N	29.23 -1.02 0.00 N	31.52 -1.58 0.00 N	33.30 -2.22 0.00 N	33.79 -2.84 0.00 N	38.73 -3.15 0.00 N	89.09 -4.88 -19.84 N	45.20 -3.23 -4.18 N	47.99 -3.50 -1.19 N	38.42 -2.72 0.00 N	70.19 -3.63 0.00 N	73.66 -4.54 0.00 N	34.66 -1.87 0.00 N	34.43 -1.96 0.00 N	56.82 -3.17 0.00 N	56.16 -3.05 0.00 N	39.68 -2.21 0.00 N	31.57 -1.78 0.00 N	36.58 -1.45 0.00 N
INDIAN POINT_GT_1 24139	26.29 1.70 0.00 N	22.00 1.26 0.00 N	21.90 1.24 0.00 N	25.80 1.58 0.00 N	20.27 1.19 0.00 N	31.33 1.97 0.00 N	32.71 2.46 0.00 N	35.98 2.88 0.00 N	38.76 3.24 0.00 N	40.09 3.47 0.00 N	45.80 3.92 0.00 N	80.96 6.83 0.00 N	48.36 4.11 0.00 N	54.87 4.58 0.00 N	44.93 3.79 0.00 N	80.77 6.94 0.00 N	86.02 7.81 0.00 N	40.26 3.73 0.00 N	40.09 3.70 0.00 N	66.01 6.02 0.00 N	65.02 5.81 0.00 N	45.84 3.95 0.00 N	36.40 3.06 0.00 N	41.13 3.11 0.00 N
INDIAN POINT_GT_2 23659	26.29 1.70 0.00 N	22.00 1.26 0.00 N	21.90 1.24 0.00 N	25.80 1.58 0.00 N	20.27 1.19 0.00 N	31.33 1.97 0.00 N	32.71 2.46 0.00 N	35.98 2.88 0.00 N	38.76 3.24 0.00 N	40.09 3.47 0.00 N	45.80 3.92 0.00 N	80.96 6.83 0.00 N	48.36 4.11 0.00 N	54.87 4.58 0.00 N	44.93 3.79 0.00 N	80.77 6.94 0.00 N	86.02 7.81 0.00 N	40.26 3.73 0.00 N	40.09 3.70 0.00 N	66.01 6.02 0.00 N	65.02 5.81 0.00 N	45.84 3.95 0.00 N	36.40 3.06 0.00 N	41.13 3.11 0.00 N
INDIAN POINT_GT_3 24019	26.29 1.70 0.00 N	22.00 1.26 0.00 N	21.90 1.24 0.00 N	25.80 1.58 0.00 N	20.27 1.19 0.00 N	31.33 1.97 0.00 N	32.71 2.46 0.00 N	35.98 2.88 0.00 N	38.76 3.24 0.00 N	40.09 3.47 0.00 N	45.80 3.92 0.00 N	80.96 6.83 0.00 N	48.36 4.11 0.00 N	54.87 4.58 0.00 N	44.93 3.79 0.00 N	80.77 6.94 0.00 N	86.02 7.81 0.00 N	40.26 3.73 0.00 N	40.09 3.70 0.00 N	66.01 6.02 0.00 N	65.02 5.81 0.00 N	45.84 3.95 0.00 N	36.40 3.06 0.00 N	41.13 3.11 0.00 N
INDIAN POINT___2 23530	26.24 1.64 0.00 N	21.95 1.20 0.00 N	21.86 1.19 0.00 N	25.75 1.53 0.00 N	20.23 1.15 0.00 N	31.27 1.91 0.00 N	32.65 2.40 0.00 N	35.92 2.82 0.00 N	38.68 3.16 0.00 N	39.99 3.36 0.00 N	45.68 3.80 0.00 N	80.76 6.63 0.00 N	48.24 3.99 0.00 N	54.74 4.45 0.00 N	44.82 3.68 0.00 N	80.58 6.76 0.00 N	85.82 7.62 0.00 N	40.19 3.66 0.00 N	40.00 3.61 0.00 N	65.87 5.88 0.00 N	64.89 5.68 0.00 N	45.73 3.84 0.00 N	36.32 2.98 0.00 N	41.04 3.01 0.00 N
INDIAN POINT___3 23531	26.22 1.62 0.00 N	21.94 1.19 0.00 N	21.84 1.17 0.00 N	25.72 1.51 0.00 N	20.21 1.13 0.00 N	31.23 1.88 0.00 N	32.61 2.36 0.00 N	35.88 2.78 0.00 N	38.64 3.12 0.00 N	39.95 3.33 0.00 N	45.64 3.76 0.00 N	80.69 6.56 0.00 N	48.19 3.95 0.00 N	54.68 4.39 0.00 N	44.78 3.64 0.00 N	80.49 6.67 0.00 N	85.71 7.50 0.00 N	40.11 3.59 0.00 N	39.95 3.56 0.00 N	65.78 5.79 0.00 N	64.81 5.60 0.00 N	45.67 3.79 0.00 N	36.29 2.95 0.00 N	41.00 2.97 0.00 N
IP CORINTH___1 23988	25.98 1.38 0.00 N	21.72 0.98 0.00 N	21.41 0.75 0.00 N	25.42 1.20 0.00 N	20.06 0.98 0.00 N	30.82 1.46 0.00 N	32.32 2.07 0.00 N	35.52 2.42 0.00 N	38.34 2.82 0.00 N	39.75 3.12 0.00 N	45.51 3.64 0.00 N	80.56 6.43 0.00 N	47.91 3.66 0.00 N	54.52 4.23 0.00 N	44.53 3.40 0.00 N	79.00 5.18 0.00 N	84.64 6.43 0.00 N	39.60 3.08 0.00 N	39.38 2.99 0.00 N	65.22 5.23 0.00 N	64.06 4.85 0.00 N	45.27 3.39 0.00 N	35.97 2.63 0.00 N	40.70 2.68 0.00 N

IP____TICONDEROGA 23804	27.51 2.91 0.00 N	22.92 2.18 0.00 N	22.59 1.93 0.00 N	26.88 2.67 0.00 N	21.20 2.12 0.00 N	32.59 3.24 0.00 N	34.41 4.16 0.00 N	37.65 4.55 0.00 N	40.73 5.21 0.00 N	42.07 5.44 0.00 N	48.23 6.35 0.00 N	85.43 11.29 0.00 N	50.79 6.55 0.00 N	57.81 7.51 0.00 N	47.26 6.12 0.00 N	83.77 9.95 0.00 N	89.62 11.42 0.00 N	41.89 5.36 0.00 N	41.67 5.29 0.00 N	69.02 9.04 0.00 N	67.84 8.63 0.00 N	47.86 5.97 0.00 N	38.06 4.72 0.00 N	43.16 5.14 0.00 N
ISLIP_RES_REC 323679	27.67 3.08 0.00 N	22.77 2.03 0.00 N	22.60 1.93 0.00 N	26.82 2.61 0.00 N	21.02 1.94 0.00 N	33.10 3.74 0.00 N	34.78 4.52 0.00 N	38.51 5.37 -0.03 N	41.36 5.70 -0.14 N	45.02 6.16 -2.24 N	51.36 6.77 -2.71 N	85.14 11.01 0.00 N	51.21 6.96 0.00 N	58.21 7.92 0.00 N	44.83 6.37 2.69 N	87.78 12.09 -1.87 N	91.81 13.00 -0.60 N	44.42 6.25 -1.64 N	44.31 6.16 -1.77 N	88.82 10.18 -18.65 N	73.92 9.90 -4.81 N	53.00 6.78 -4.32 N	41.07 5.28 -2.45 N	47.30 5.58 -3.70 N
JARVIS____ 23743	24.75 0.15 0.00 N	20.86 0.12 0.00 N	20.77 0.10 0.00 N	24.35 0.14 0.00 N	19.20 0.11 0.00 N	29.54 0.18 0.00 N	30.49 0.24 0.00 N	33.36 0.26 0.00 N	35.83 0.31 0.00 N	36.98 0.36 0.00 N	42.25 0.38 0.00 N	74.79 0.66 0.00 N	44.60 0.35 0.00 N	50.70 0.40 0.00 N	41.47 0.33 0.00 N	74.41 0.59 0.00 N	78.90 0.69 0.00 N	36.85 0.33 0.00 N	36.72 0.33 0.00 N	60.54 0.55 0.00 N	59.79 0.57 0.00 N	42.22 0.33 0.00 N	33.57 0.23 0.00 N	38.21 0.19 0.00 N
JENNISON____1 23625	26.25 1.65 0.00 N	22.02 1.27 0.00 N	22.04 1.37 0.00 N	25.71 1.50 0.00 N	20.30 1.22 0.00 N	31.62 2.26 0.00 N	32.75 2.49 0.00 N	35.91 2.81 0.00 N	38.47 2.96 0.00 N	39.63 3.00 0.00 N	45.36 3.48 0.00 N	86.59 6.46 -6.00 N	49.12 3.61 -1.26 N	54.79 4.13 -0.36 N	44.31 3.18 0.00 N	79.95 6.13 0.00 N	85.03 6.82 0.00 N	39.74 3.22 0.00 N	39.39 3.00 0.00 N	64.88 4.90 0.00 N	63.92 4.72 0.00 N	44.81 2.92 0.00 N	35.49 2.15 0.00 N	40.28 2.26 0.00 N
JENNISON____2 23626	26.20 1.60 0.00 N	21.98 1.24 0.00 N	22.00 1.33 0.00 N	25.66 1.45 0.00 N	20.26 1.18 0.00 N	31.55 2.19 0.00 N	32.68 2.42 0.00 N	35.82 2.72 0.00 N	38.38 2.86 0.00 N	39.53 2.90 0.00 N	45.25 3.37 0.00 N	86.41 6.28 -6.00 N	49.01 3.50 -1.26 N	54.66 4.00 -0.36 N	44.21 3.08 0.00 N	79.76 5.93 0.00 N	84.84 6.64 0.00 N	39.64 3.12 0.00 N	39.29 2.91 0.00 N	64.72 4.73 0.00 N	63.78 4.57 0.00 N	44.70 2.81 0.00 N	35.43 2.08 0.00 N	40.20 2.18 0.00 N
KEDC_PORT_JEFF_GT2 24210	27.29 2.69 0.00 N	22.46 1.71 0.00 N	22.28 1.61 0.00 N	26.44 2.22 0.00 N	20.72 1.64 0.00 N	32.59 3.24 0.00 N	34.21 3.96 0.00 N	37.86 4.72 0.00 N	40.63 4.98 -0.03 N	44.18 5.39 -0.13 N	50.01 5.84 -2.29 N	83.44 9.31 0.00 N	50.18 5.93 0.00 N	57.05 6.76 0.00 N	43.63 5.45 2.96 N	85.84 10.34 -1.68 N	89.33 10.62 -0.50 N	43.08 5.13 -1.42 N	43.09 5.10 -1.60 N	85.42 8.58 -16.84 N	72.24 8.66 -4.37 N	52.03 5.93 -4.21 N	40.35 4.64 -2.36 N	46.20 4.92 -3.27 N
KEDC_PORT_JEFF_GT3 24211	27.29 2.69 0.00 N	22.46 1.71 0.00 N	22.28 1.61 0.00 N	26.44 2.22 0.00 N	20.72 1.64 0.00 N	32.59 3.24 0.00 N	34.21 3.96 0.00 N	37.86 4.72 0.00 N	40.63 4.98 -0.03 N	44.18 5.39 -0.13 N	50.01 5.84 -2.29 N	83.44 9.31 0.00 N	50.18 5.93 0.00 N	57.05 6.76 0.00 N	43.63 5.45 2.96 N	85.84 10.34 -1.68 N	89.33 10.62 -0.50 N	43.08 5.13 -1.42 N	43.09 5.10 -1.60 N	85.42 8.58 -16.84 N	72.24 8.66 -4.37 N	52.03 5.93 -4.21 N	40.35 4.64 -2.36 N	46.20 4.92 -3.27 N
KEDC_GLWD_GT4 24219	26.75 2.15 0.00 N	22.28 1.54 0.00 N	22.15 1.48 0.00 N	26.15 1.93 0.00 N	20.50 1.42 0.00 N	31.85 2.49 0.00 N	33.30 3.05 0.00 N	36.82 3.59 -0.13 N	39.96 4.02 -0.42 N	45.25 4.28 -4.34 N	60.96 4.88 -14.20 N	82.15 8.02 0.00 N	49.21 4.97 0.00 N	55.93 5.64 -0.01 N	50.82 4.64 -5.04 N	89.46 8.61 -7.03 N	90.85 9.10 -3.55 N	48.76 4.39 -7.85 N	47.45 4.40 -6.66 N	135.65 7.17 -68.48 N	83.43 7.16 -17.05 N	54.19 4.85 -7.45 N	41.89 3.78 -4.76 N	57.63 3.94 -15.67 N
KEDC_GLWD_GT5 24220	26.75 2.15 0.00 N	22.28 1.54 0.00 N	22.15 1.48 0.00 N	26.15 1.93 0.00 N	20.50 1.42 0.00 N	31.85 2.49 0.00 N	33.30 3.05 0.00 N	36.82 3.59 -0.13 N	39.96 4.02 -0.42 N	45.25 4.28 -4.34 N	60.96 4.88 -14.20 N	82.15 8.02 0.00 N	49.21 4.97 0.00 N	55.93 5.64 -0.01 N	50.82 4.64 -5.04 N	89.46 8.61 -7.03 N	90.85 9.10 -3.55 N	48.76 4.39 -7.85 N	47.45 4.40 -6.66 N	135.65 7.17 -68.48 N	83.43 7.16 -17.05 N	54.19 4.85 -7.45 N	41.89 3.78 -4.76 N	57.63 3.94 -15.67 N
KENSICO____ 23655	26.40 1.80 0.00 N	22.08 1.34 0.00 N	21.98 1.32 0.00 N	25.89 1.68 0.00 N	20.34 1.26 0.00 N	31.44 2.08 0.00 N	32.82 2.57 0.00 N	36.11 3.01 0.00 N	38.90 3.38 0.00 N	40.25 3.63 0.00 N	45.98 4.10 0.00 N	81.26 7.13 0.00 N	48.54 4.29 0.00 N	55.08 4.79 0.00 N	45.09 3.96 0.00 N	81.06 7.24 0.00 N	86.31 8.10 0.00 N	40.39 3.87 0.00 N	40.22 3.83 0.00 N	66.23 6.24 0.00 N	65.24 6.03 0.00 N	45.99 4.10 0.00 N	36.54 3.20 0.00 N	41.28 3.26 0.00 N
KIAC_JFK_GT1 23816	26.36 1.77 0.00 N	22.08 1.34 0.00 N	22.00 1.33 0.00 N	25.91 1.70 0.00 N	20.36 1.28 0.00 N	31.38 2.02 0.00 N	32.64 2.39 0.00 N	35.84 2.74 0.00 N	38.66 3.14 0.00 N	40.07 3.44 0.00 N	45.70 3.82 0.00 N	80.57 6.44 0.00 N	48.13 3.88 0.00 N	54.61 4.32 0.00 N	44.76 3.62 0.00 N	80.54 6.71 0.00 N	85.83 7.62 0.00 N	40.12 3.60 0.00 N	39.98 3.59 0.00 N	65.79 5.80 0.00 N	64.83 5.62 0.00 N	45.73 3.84 0.00 N	36.47 3.12 0.00 N	41.22 3.19 0.00 N
KIAC_JFK_GT2 23817	26.36 1.77 0.00 N	22.08 1.34 0.00 N	22.00 1.33 0.00 N	25.91 1.70 0.00 N	20.36 1.28 0.00 N	31.38 2.02 0.00 N	32.64 2.39 0.00 N	35.84 2.74 0.00 N	38.66 3.14 0.00 N	40.07 3.44 0.00 N	45.70 3.82 0.00 N	80.57 6.44 0.00 N	48.13 3.88 0.00 N	54.61 4.32 0.00 N	44.76 3.62 0.00 N	80.54 6.71 0.00 N	85.83 7.62 0.00 N	40.12 3.60 0.00 N	39.98 3.59 0.00 N	65.79 5.80 0.00 N	64.83 5.62 0.00 N	45.73 3.84 0.00 N	36.47 3.12 0.00 N	41.22 3.19 0.00 N
KINTIGH____ 23543	23.90 -0.69 0.00 N	20.00 -0.74 0.00 N	20.06 -0.61 0.00 N	23.17 -1.05 0.00 N	18.32 -0.76 0.00 N	28.62 -0.74 0.00 N	28.81 -1.45 0.00 N	31.12 -1.98 0.00 N	32.85 -2.67 0.00 N	33.19 -3.44 0.00 N	37.96 -3.92 0.00 N	47.97 -6.46 19.70 N	36.00 -4.10 4.15 N	44.59 -4.51 1.18 N	37.56 -3.58 0.00 N	68.52 -5.31 0.00 N	72.03 -6.18 0.00 N	33.83 -2.70 0.00 N	33.64 -2.75 0.00 N	55.51 -4.48 0.00 N	54.81 -4.40 0.00 N	38.76 -3.14 0.00 N	30.90 -2.44 0.00 N	35.54 -2.48 0.00 N
LEDERLE____ 23769	26.55 1.95 0.00 N	22.20 1.46 0.00 N	22.12 1.46 0.00 N	26.05 1.84 0.00 N	20.46 1.38 0.00 N	31.65 2.29 0.00 N	33.05 2.80 0.00 N	36.35 3.26 0.00 N	39.15 3.64 0.00 N	40.48 3.85 0.00 N	46.24 4.36 0.00 N	81.81 7.67 0.00 N	48.88 4.63 0.00 N	55.47 5.18 0.00 N	45.41 4.28 0.00 N	81.70 7.88 0.00 N	87.02 8.81 0.00 N	40.76 4.24 0.00 N	40.57 4.19 0.00 N	66.80 6.81 0.00 N	65.79 6.58 0.00 N	46.35 4.47 0.00 N	36.79 3.45 0.00 N	41.56 3.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	26.40 1.80 0.00 N	22.09 1.34 0.00 N	22.03 1.36 0.00 N	25.93 1.72 0.00 N	20.37 1.29 0.00 N	31.45 2.09 0.00 N	32.83 2.57 0.00 N	36.14 3.04 0.00 N	38.95 3.43 0.00 N	40.34 3.71 0.00 N	46.09 4.21 0.00 N	81.36 7.23 0.00 N	48.58 4.34 0.00 N	55.13 4.83 0.00 N	45.15 4.01 0.00 N	81.18 7.36 0.00 N	86.43 8.23 0.00 N	40.43 3.91 0.00 N	40.25 3.86 0.00 N	66.21 6.22 0.00 N	65.29 6.08 0.00 N	45.99 4.10 0.00 N	36.56 3.21 0.00 N	41.27 3.25 0.00 N	
LIPA_MISC_IPP 23656	26.92 2.32 0.00 N	22.09 1.35 0.00 N	21.91 1.24 0.00 N	26.01 1.79 0.00 N	20.42 1.35 0.00 N	32.21 2.85 0.00 N	33.84 3.58 0.00 N	37.48 4.35 -0.03 N	40.03 4.39 -0.13 N	43.57 4.82 -2.13 N	49.04 5.07 -2.09 N	82.02 7.89 0.00 N	49.33 5.09 0.00 N	56.08 5.79 0.00 N	42.70 4.65 3.08 N	84.36 8.94 -1.60 N	88.22 9.56 -0.45 N	42.46 4.62 -1.32 N	42.46 4.56 -1.52 N	83.73 7.74 -16.00 N	70.82 7.44 -4.17 N	51.18 5.13 -4.16 N	39.68 4.02 -2.33 N	45.34 4.26 -3.07 N	
LISF____SOLAR 323691	26.98 2.39 0.00 N	22.13 1.39 0.00 N	21.96 1.29 0.00 N	26.06 1.84 0.00 N	20.48 1.40 0.00 N	32.31 2.95 0.00 N	33.94 3.69 0.00 N	37.59 4.46 -0.03 N	40.12 4.47 -0.13 N	43.68 4.92 -2.14 N	49.21 5.18 -2.15 N	82.24 8.10 0.00 N	49.46 5.22 0.00 N	56.23 5.94 0.00 N	42.87 4.78 3.05 N	84.61 9.16 -1.62 N	88.58 9.90 -0.47 N	42.64 4.76 -1.35 N	42.63 4.70 -1.54 N	84.22 7.98 -16.25 N	71.04 7.60 -4.23 N	51.33 5.26 -4.18 N	39.80 4.12 -2.34 N	45.51 4.37 -3.12 N	
LITTLE FALLS____HYD 24013	26.09 1.49 0.00 N	21.87 1.13 0.00 N	21.74 1.07 0.00 N	25.54 1.32 0.00 N	20.17 1.09 0.00 N	31.12 1.76 0.00 N	32.33 2.07 0.00 N	35.62 2.52 0.00 N	38.41 2.90 0.00 N	39.49 2.87 0.00 N	45.12 3.24 0.00 N	79.69 5.56 0.00 N	47.51 3.27 0.00 N	54.02 3.72 0.00 N	43.96 2.82 0.00 N	78.27 4.45 0.00 N	83.32 5.11 0.00 N	38.84 2.32 0.00 N	38.94 2.55 0.00 N	63.86 3.87 0.00 N	62.95 3.74 0.00 N	44.29 2.40 0.00 N	35.23 1.89 0.00 N	39.96 1.94 0.00 N	
LI_NEWBRDGE____DRP 323616	26.78 2.18 0.00 N	22.21 1.47 0.00 N	22.06 1.39 0.00 N	26.10 1.89 0.00 N	20.42 1.34 0.00 N	31.86 2.50 0.00 N	33.37 3.12 0.00 N	36.81 3.70 -0.01 N	39.69 4.11 -0.07 N	42.62 4.34 -1.65 N	46.25 4.86 0.49 N	81.65 7.52 0.00 N	49.04 4.79 0.00 N	55.80 5.51 0.01 N	40.89 4.52 4.76 N	82.75 8.45 -0.48 N	87.06 9.04 0.19 N	40.89 4.39 0.03 N	41.27 4.43 -0.45 N	72.08 7.22 -4.87 N	67.80 7.08 -1.51 N	50.16 4.79 -3.48 N	38.99 3.84 -1.81 N	42.46 4.06 -0.38 N	
LONG_LAKE_PHOENIX 24014	24.15 -0.45 0.00 N	20.33 -0.42 0.00 N	20.27 -0.39 0.00 N	23.69 -0.53 0.00 N	18.70 -0.38 0.00 N	28.91 -0.45 0.00 N	29.80 -0.45 0.00 N	32.61 -0.49 0.00 N	34.95 -0.57 0.00 N	35.98 -0.64 0.00 N	41.18 -0.70 0.00 N	72.96 -1.17 0.00 N	43.52 -0.73 0.00 N	49.44 -0.85 0.00 N	40.47 -0.67 0.00 N	72.87 -0.95 0.00 N	77.31 -0.90 0.00 N	36.22 -0.31 0.00 N	36.06 -0.33 0.00 N	59.40 -0.59 0.00 N	58.52 -0.69 0.00 N	41.30 -0.59 0.00 N	32.79 -0.55 0.00 N	37.34 -0.69 0.00 N	
LOVETT____3 23632	25.96 1.37 0.00 N	21.73 0.98 0.00 N	21.64 0.98 0.00 N	25.50 1.28 0.00 N	20.02 0.94 0.00 N	30.95 1.59 0.00 N	32.33 2.07 0.00 N	35.56 2.46 0.00 N	38.28 2.76 0.00 N	39.56 2.94 0.00 N	45.17 3.29 0.00 N	79.83 5.70 0.00 N	47.71 3.46 0.00 N	54.12 3.83 0.00 N	44.31 3.17 0.00 N	79.66 5.84 0.00 N	84.83 6.63 0.00 N	39.73 3.20 0.00 N	39.54 3.15 0.00 N	65.12 5.13 0.00 N	64.14 4.93 0.00 N	45.22 3.33 0.00 N	35.93 2.58 0.00 N	40.59 2.57 0.00 N	
LOVETT____4 23642	26.29 1.69 0.00 N	21.99 1.25 0.00 N	21.91 1.24 0.00 N	25.81 1.59 0.00 N	20.27 1.19 0.00 N	31.34 1.98 0.00 N	32.73 2.48 0.00 N	36.01 2.91 0.00 N	38.76 3.24 0.00 N	40.07 3.44 0.00 N	45.75 3.88 0.00 N	80.92 6.78 0.00 N	48.34 4.09 0.00 N	54.86 4.57 0.00 N	44.91 3.77 0.00 N	80.77 6.95 0.00 N	86.02 7.81 0.00 N	40.29 3.77 0.00 N	40.10 3.71 0.00 N	66.02 6.03 0.00 N	65.03 5.82 0.00 N	45.84 3.95 0.00 N	36.40 3.06 0.00 N	41.11 3.09 0.00 N	
LOVETT____5 23593	26.29 1.69 0.00 N	21.99 1.25 0.00 N	21.91 1.24 0.00 N	25.81 1.59 0.00 N	20.27 1.19 0.00 N	31.34 1.98 0.00 N	32.73 2.48 0.00 N	36.01 2.91 0.00 N	38.76 3.24 0.00 N	40.07 3.44 0.00 N	45.75 3.88 0.00 N	80.92 6.78 0.00 N	48.34 4.09 0.00 N	54.86 4.57 0.00 N	44.91 3.77 0.00 N	80.77 6.95 0.00 N	86.02 7.81 0.00 N	40.29 3.77 0.00 N	40.10 3.71 0.00 N	66.02 6.03 0.00 N	65.03 5.82 0.00 N	45.84 3.95 0.00 N	36.40 3.06 0.00 N	41.11 3.09 0.00 N	
LOWER RAQUET____HYD 24057	24.62 0.02 0.00 N	20.85 0.11 0.00 N	20.77 0.10 0.00 N	24.31 0.09 0.00 N	19.14 0.06 0.00 N	29.41 0.05 0.00 N	29.89 -0.37 0.00 N	32.13 -0.97 0.00 N	34.25 -1.27 0.00 N	35.45 -1.17 0.00 N	40.62 -1.27 0.00 N	72.61 -1.52 0.00 N	44.16 -0.09 0.00 N	50.30 0.01 0.00 N	41.04 -0.10 0.00 N	73.05 -0.78 0.00 N	76.16 -2.05 0.00 N	34.82 -1.70 0.00 N	34.50 -1.89 0.00 N	57.17 -2.82 0.00 N	57.18 -2.03 0.00 N	41.26 -0.63 0.00 N	33.06 -0.29 0.00 N	38.31 0.29 0.00 N	
LOWER____HUDSON 24059	26.31 1.71 0.00 N	22.09 1.35 0.00 N	21.91 1.24 0.00 N	25.84 1.63 0.00 N	20.40 1.33 0.00 N	31.35 2.00 0.00 N	32.54 2.29 0.00 N	35.65 2.55 0.00 N	38.41 2.89 0.00 N	39.65 3.02 0.00 N	45.39 3.51 0.00 N	80.42 6.29 0.00 N	47.92 3.67 0.00 N	54.45 4.15 0.00 N	44.47 3.34 0.00 N	79.06 5.24 0.00 N	84.14 5.93 0.00 N	39.31 2.79 0.00 N	39.14 2.75 0.00 N	64.59 4.60 0.00 N	63.52 4.31 0.00 N	44.99 3.11 0.00 N	35.93 2.59 0.00 N	40.83 2.81 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	24.74 0.14 0.00 N	20.89 0.15 0.00 N	20.81 0.14 0.00 N	24.35 0.13 0.00 N	19.20 0.12 0.00 N	29.58 0.22 0.00 N	30.30 0.05 0.00 N	32.86 -0.24 0.00 N	35.17 -0.36 0.00 N	36.37 -0.26 0.00 N	41.66 -0.22 0.00 N	74.24 0.11 0.00 N	44.78 0.53 0.00 N	50.91 0.62 0.00 N	41.56 0.42 0.00 N	74.18 0.36 0.00 N	78.03 -0.18 0.00 N	36.04 -0.49 0.00 N	35.80 -0.59 0.00 N	59.13 -0.86 0.00 N	58.81 -0.40 0.00 N	42.09 0.20 0.00 N	33.55 0.20 0.00 N	38.54 0.52 0.00 N	
LYONS_FALL_HYD 23570	24.90 0.30 0.00 N	20.97 0.23 0.00 N	20.90 0.23 0.00 N	24.46 0.25 0.00 N	19.31 0.23 0.00 N	29.83 0.47 0.00 N	30.80 0.55 0.00 N	33.70 0.60 0.00 N	36.20 0.68 0.00 N	37.38 0.75 0.00 N	42.78 0.90 0.00 N	75.91 1.78 0.00 N	45.36 1.11 0.00 N	51.50 1.20 0.00 N	42.05 0.91 0.00 N	75.50 1.68 0.00 N	80.05 1.84 0.00 N	37.35 0.82 0.00 N	37.16 0.78 0.00 N	61.25 1.26 0.00 N	60.47 1.26 0.00 N	42.81 0.92 0.00 N	33.97 0.63 0.00 N	38.69 0.66 0.00 N	
MADISON____COUNTY_LFGE	25.05	21.07	21.02	24.58	19.40	30.03	31.01	33.97	36.44	37.55	42.96	76.23	45.45	51.62	42.15	75.83	80.50	37.67	37.46	61.69	60.78	42.89	34.02	38.67	

323628	0.45 0.00 N	0.33 0.00 N	0.35 0.00 N	0.36 0.00 N	0.32 0.00 N	0.67 0.00 N	0.76 0.00 N	0.87 0.00 N	0.92 0.00 N	0.92 0.00 N	1.08 0.00 N	2.10 0.00 N	1.21 0.00 N	1.32 0.00 N	1.01 0.00 N	2.01 0.00 N	2.29 0.00 N	1.15 0.00 N	1.07 0.00 N	1.71 0.00 N	1.57 0.00 N	1.00 0.00 N	0.68 0.00 N	0.65 0.00 N
MAPLE_RIDGE_WT_1 323574	24.51 -0.09 0.00 N	20.70 -0.04 0.00 N	20.62 -0.04 0.00 N	24.16 -0.05 0.00 N	19.02 -0.06 0.00 N	29.25 -0.11 0.00 N	30.06 -0.19 0.00 N	32.87 -0.23 0.00 N	35.27 -0.25 0.00 N	36.41 -0.22 0.00 N	41.63 -0.25 0.00 N	73.70 -0.43 0.00 N	43.97 -0.27 0.00 N	49.98 -0.31 0.00 N	40.88 -0.26 0.00 N	73.25 -0.57 0.00 N	77.60 -0.61 0.00 N	36.12 -0.41 0.00 N	35.92 -0.46 0.00 N	59.31 -0.68 0.00 N	58.76 -0.46 0.00 N	41.49 -0.40 0.00 N	32.86 -0.49 0.00 N	37.26 -0.76 0.00 N
MAPLE_RIDGE_WT_2 323611	24.51 -0.09 0.00 N	20.70 -0.04 0.00 N	20.62 -0.04 0.00 N	24.16 -0.05 0.00 N	19.02 -0.06 0.00 N	29.25 -0.11 0.00 N	30.06 -0.19 0.00 N	32.87 -0.23 0.00 N	35.27 -0.25 0.00 N	36.41 -0.22 0.00 N	41.63 -0.25 0.00 N	73.70 -0.43 0.00 N	43.97 -0.27 0.00 N	49.98 -0.31 0.00 N	40.88 -0.26 0.00 N	73.25 -0.57 0.00 N	77.60 -0.61 0.00 N	36.12 -0.41 0.00 N	35.92 -0.46 0.00 N	59.31 -0.68 0.00 N	58.76 -0.46 0.00 N	41.49 -0.40 0.00 N	32.86 -0.49 0.00 N	37.26 -0.76 0.00 N
MARBLE_RIVER_WT_PWR 323696	24.60 0.00 0.00 N	21.01 0.27 0.00 N	20.90 0.23 0.00 N	24.43 0.21 0.00 N	19.18 0.10 0.00 N	29.27 -0.09 0.00 N	29.90 -0.36 0.00 N	32.57 -0.53 0.00 N	34.88 -0.63 0.00 N	36.04 -0.59 0.00 N	41.24 -0.63 0.00 N	73.00 -1.13 0.00 N	43.65 -0.60 0.00 N	49.66 -0.64 0.00 N	40.49 -0.65 0.00 N	72.08 -1.75 0.00 N	75.83 -2.38 0.00 N	35.21 -1.31 0.00 N	34.97 -1.41 0.00 N	57.57 -2.42 0.00 N	57.10 -2.11 0.00 N	40.61 -1.28 0.00 N	32.74 -0.60 0.00 N	38.15 0.13 0.00 N
MG INDUSTRY___DRP 24185	25.62 1.02 0.00 N	21.56 0.82 0.00 N	21.44 0.78 0.00 N	25.22 1.00 0.00 N	19.87 0.79 0.00 N	30.55 1.19 0.00 N	31.61 1.36 0.00 N	34.63 1.53 0.00 N	37.22 1.70 0.00 N	38.38 1.75 0.00 N	43.86 1.98 0.00 N	77.60 3.47 0.00 N	46.31 2.06 0.00 N	52.59 2.30 0.00 N	43.00 1.86 0.00 N	76.80 2.98 0.00 N	81.27 3.07 0.00 N	37.93 1.41 0.00 N	37.84 1.45 0.00 N	62.37 2.38 0.00 N	61.59 2.37 0.00 N	43.72 1.83 0.00 N	34.90 1.55 0.00 N	39.69 1.67 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.74 0.14 0.00 N	20.89 0.15 0.00 N	20.81 0.14 0.00 N	24.35 0.13 0.00 N	19.20 0.12 0.00 N	29.58 0.22 0.00 N	30.30 0.05 0.00 N	32.86 -0.24 0.00 N	35.17 -0.36 0.00 N	36.37 -0.26 0.00 N	41.66 -0.22 0.00 N	74.24 0.11 0.00 N	44.78 0.53 0.00 N	50.91 0.62 0.00 N	41.56 0.42 0.00 N	74.18 0.36 0.00 N	78.03 -0.18 0.00 N	36.04 -0.49 0.00 N	35.80 -0.59 0.00 N	59.13 -0.86 0.00 N	58.81 -0.40 0.00 N	42.09 0.20 0.00 N	33.55 0.20 0.00 N	38.54 0.52 0.00 N
MID___RAQUETTE_HYD 23851	24.62 0.02 0.00 N	20.85 0.11 0.00 N	20.77 0.10 0.00 N	24.31 0.09 0.00 N	19.14 0.06 0.00 N	29.41 0.05 0.00 N	29.89 -0.37 0.00 N	32.13 -0.97 0.00 N	34.25 -1.27 0.00 N	35.45 -1.17 0.00 N	40.62 -1.27 0.00 N	72.61 -1.52 0.00 N	44.16 -0.09 0.00 N	50.30 0.01 0.00 N	41.04 -0.10 0.00 N	73.05 -0.78 0.00 N	76.16 -2.05 0.00 N	34.82 -1.70 0.00 N	34.50 -1.89 0.00 N	57.17 -2.82 0.00 N	57.18 -2.03 0.00 N	41.26 -0.63 0.00 N	33.06 -0.29 0.00 N	38.31 0.29 0.00 N
MILLIKEN___1 23584	24.34 -0.26 0.00 N	20.44 -0.30 0.00 N	20.42 -0.24 0.00 N	23.83 -0.39 0.00 N	18.82 -0.26 0.00 N	29.21 -0.15 0.00 N	30.12 -0.14 0.00 N	32.78 -0.31 0.00 N	34.85 -0.66 0.00 N	35.30 -1.32 0.00 N	40.17 -1.72 0.00 N	74.87 -2.74 -3.48 N	43.31 -1.67 -0.73 N	48.64 -1.87 -0.21 N	39.61 -1.53 0.00 N	71.92 -1.91 0.00 N	75.95 -2.26 0.00 N	35.71 -0.81 0.00 N	35.53 -0.86 0.00 N	58.42 -1.57 0.00 N	57.38 -1.83 0.00 N	40.59 -1.29 0.00 N	32.47 -0.87 0.00 N	36.60 -1.42 0.00 N
MILLIKEN___2 23585	24.34 -0.26 0.00 N	20.44 -0.30 0.00 N	20.42 -0.24 0.00 N	23.83 -0.39 0.00 N	18.82 -0.26 0.00 N	29.21 -0.15 0.00 N	30.12 -0.14 0.00 N	32.78 -0.31 0.00 N	34.85 -0.66 0.00 N	35.30 -1.32 0.00 N	40.17 -1.72 0.00 N	74.87 -2.74 -3.48 N	43.31 -1.67 -0.73 N	48.64 -1.87 -0.21 N	39.61 -1.53 0.00 N	71.92 -1.91 0.00 N	75.95 -2.26 0.00 N	35.71 -0.81 0.00 N	35.53 -0.86 0.00 N	58.42 -1.57 0.00 N	57.38 -1.83 0.00 N	40.59 -1.29 0.00 N	32.47 -0.87 0.00 N	36.60 -1.42 0.00 N
MILLIKEN___DIESEL 23629	24.34 -0.26 0.00 N	20.44 -0.30 0.00 N	20.42 -0.24 0.00 N	23.83 -0.39 0.00 N	18.82 -0.26 0.00 N	29.21 -0.15 0.00 N	30.12 -0.14 0.00 N	32.78 -0.31 0.00 N	34.85 -0.66 0.00 N	35.30 -1.32 0.00 N	40.17 -1.72 0.00 N	74.87 -2.74 -3.48 N	43.31 -1.67 -0.73 N	48.64 -1.87 -0.21 N	39.61 -1.53 0.00 N	71.92 -1.91 0.00 N	75.95 -2.26 0.00 N	35.71 -0.81 0.00 N	35.53 -0.86 0.00 N	58.42 -1.57 0.00 N	57.38 -1.83 0.00 N	40.59 -1.29 0.00 N	32.47 -0.87 0.00 N	36.60 -1.42 0.00 N
MILLSEAT___LFGE 323607	24.57 -0.03 0.00 N	20.47 -0.27 0.00 N	20.54 -0.12 0.00 N	23.67 -0.54 0.00 N	18.72 -0.35 0.00 N	29.43 0.07 0.00 N	29.50 -0.75 0.00 N	31.84 -1.26 0.00 N	33.69 -1.83 0.00 N	34.26 -2.37 0.00 N	39.31 -2.57 0.00 N	74.13 -3.96 -3.96 N	42.41 -2.67 -0.83 N	47.67 -2.86 -0.24 N	38.91 -2.23 0.00 N	71.05 -2.77 0.00 N	74.78 -3.43 0.00 N	35.18 -1.34 0.00 N	34.98 -1.41 0.00 N	57.73 -2.26 0.00 N	56.96 -2.25 0.00 N	40.24 -1.65 0.00 N	31.96 -1.38 0.00 N	36.93 -1.09 0.00 N
MODEL_CITY_ENERGY 24167	24.08 -0.51 0.00 N	20.07 -0.67 0.00 N	20.16 -0.50 0.00 N	23.20 -1.02 0.00 N	18.34 -0.74 0.00 N	28.81 -0.55 0.00 N	28.67 -1.58 0.00 N	30.74 -2.36 0.00 N	32.42 -3.09 0.00 N	32.90 -3.73 0.00 N	37.71 -4.17 0.00 N	71.66 -6.86 -4.38 N	40.77 -4.40 -0.92 N	45.76 -4.79 -0.26 N	37.35 -3.78 0.00 N	68.27 -5.55 0.00 N	71.67 -6.54 0.00 N	33.66 -2.86 0.00 N	33.49 -2.90 0.00 N	55.36 -4.63 0.00 N	54.75 -4.46 0.00 N	38.79 -3.10 0.00 N	30.90 -2.44 0.00 N	35.92 -2.10 0.00 N
MODERN_LFGE___ 323580	24.08 -0.51 0.00 N	20.07 -0.67 0.00 N	20.16 -0.50 0.00 N	23.20 -1.02 0.00 N	18.34 -0.74 0.00 N	28.81 -0.55 0.00 N	28.67 -1.58 0.00 N	30.74 -2.36 0.00 N	32.42 -3.09 0.00 N	32.90 -3.73 0.00 N	37.71 -4.17 0.00 N	71.66 -6.86 -4.38 N	40.77 -4.40 -0.92 N	45.76 -4.79 -0.26 N	37.35 -3.78 0.00 N	68.27 -5.55 0.00 N	71.67 -6.54 0.00 N	33.66 -2.86 0.00 N	33.49 -2.90 0.00 N	55.36 -4.63 0.00 N	54.75 -4.46 0.00 N	38.79 -3.10 0.00 N	30.90 -2.44 0.00 N	35.92 -2.10 0.00 N
MOHAWK_PAPER___DRP 24187	26.12 1.52 0.00 N	21.96 1.22 0.00 N	21.81 1.14 0.00 N	25.66 1.44 0.00 N	20.25 1.18 0.00 N	31.10 1.74 0.00 N	32.12 1.87 0.00 N	35.21 2.11 0.00 N	37.91 2.40 0.00 N	39.12 2.50 0.00 N	44.73 2.85 0.00 N	79.20 5.07 0.00 N	47.22 2.98 0.00 N	53.67 3.38 0.00 N	43.84 2.71 0.00 N	78.02 4.20 0.00 N	82.91 4.70 0.00 N	38.73 2.21 0.00 N	38.59 2.20 0.00 N	63.63 3.64 0.00 N	62.65 3.44 0.00 N	44.42 2.53 0.00 N	35.49 2.15 0.00 N	40.36 2.34 0.00 N

MONGAUP___HYD 23641	26.40 1.81 0.00 N	22.13 1.38 0.00 N	22.05 1.39 0.00 N	25.94 1.73 0.00 N	20.41 1.33 0.00 N	31.59 2.23 0.00 N	32.93 2.67 0.00 N	36.21 3.11 0.00 N	38.95 3.43 0.00 N	40.26 3.63 0.00 N	46.07 4.19 0.00 N	81.58 7.45 0.00 N	48.65 4.40 0.00 N	54.80 4.51 0.00 N	44.95 3.81 0.00 N	80.89 7.07 0.00 N	86.26 8.05 0.00 N	40.37 3.85 0.00 N	40.19 3.80 0.00 N	66.17 6.18 0.00 N	65.27 6.06 0.00 N	46.25 4.37 0.00 N	36.80 3.45 0.00 N	41.61 3.59 0.00 N
MONTAUK___DIESEL 23721	29.90 5.30 0.00 N	24.42 3.68 0.00 N	24.30 3.64 0.00 N	28.82 4.60 0.00 N	22.71 3.63 0.00 N	35.94 6.58 0.00 N	37.71 7.45 0.00 N	41.84 9.06 -0.03 N	44.70 9.06 -0.13 N	48.96 10.20 -2.13 N	55.38 11.36 -2.14 N	93.54 19.41 0.00 N	56.19 11.94 0.00 N	63.80 13.51 0.00 N	49.04 10.95 3.05 N	96.21 20.77 -1.62 N	102.10 23.43 -0.47 N	49.21 11.34 -1.35 N	49.14 11.21 -1.54 N	94.70 18.50 -16.22 N	80.59 17.16 -4.22 N	57.82 11.76 -4.18 N	44.44 8.76 -2.34 N	50.34 9.21 -3.12 N
MUNSVILLE_WIND_PWR 323609	26.76 2.17 0.00 N	22.43 1.69 0.00 N	22.45 1.78 0.00 N	26.17 1.96 0.00 N	20.71 1.63 0.00 N	32.33 2.97 0.00 N	33.51 3.26 0.00 N	36.77 3.67 0.00 N	39.32 3.80 0.00 N	40.46 3.83 0.00 N	46.18 4.30 0.00 N	87.68 8.01 -5.53 N	49.82 4.40 -1.17 N	55.81 5.19 -0.33 N	44.90 3.76 0.00 N	81.12 7.30 0.00 N	86.64 8.43 0.00 N	40.46 3.93 0.00 N	39.65 3.27 0.00 N	65.42 5.43 0.00 N	64.55 5.34 0.00 N	44.98 3.09 0.00 N	35.65 2.31 0.00 N	40.32 2.30 0.00 N
N SALMON___HYD 24042	24.95 0.36 0.00 N	21.23 0.49 0.00 N	21.12 0.45 0.00 N	24.70 0.48 0.00 N	19.41 0.33 0.00 N	29.72 0.36 0.00 N	30.34 0.08 0.00 N	32.98 -0.12 0.00 N	35.32 -0.20 0.00 N	36.55 -0.08 0.00 N	41.86 -0.02 0.00 N	74.23 0.10 0.00 N	44.52 0.28 0.00 N	50.67 0.37 0.00 N	41.34 0.21 0.00 N	73.67 -0.15 0.00 N	77.38 -0.83 0.00 N	35.87 -0.66 0.00 N	35.62 -0.77 0.00 N	58.76 -1.23 0.00 N	58.37 -0.84 0.00 N	41.64 -0.25 0.00 N	33.42 0.08 0.00 N	38.77 0.76 0.00 N
N.E_GEN_SANDY PD 24062	25.24 1.72 1.47 N	22.04 1.30 0.00 N	21.86 1.20 0.00 N	25.82 1.60 0.00 N	20.34 1.26 0.00 N	31.30 1.94 0.00 N	32.64 2.39 0.00 N	37.60 2.48 -4.32 N	35.02 1.82 -11.73 N	39.79 3.17 0.00 N	45.52 3.64 0.00 N	50.30 3.93 -0.45 N	48.06 3.81 0.00 N	54.59 4.29 0.00 N	44.64 3.50 0.00 N	79.61 5.79 0.00 N	84.69 6.48 0.00 N	90.00 6.62 -2.61 N	39.41 3.02 0.00 N	65.03 5.04 0.00 N	64.04 4.83 0.00 N	45.30 3.40 0.00 N	36.11 2.77 0.00 N	40.98 2.96 0.00 N
NARROWS_GT1_1 24228	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_2 24229	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_3 24230	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_4 24231	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_5 24232	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_6 24233	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_7 24234	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT1_8 24235	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N
NARROWS_GT2_1 24236	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 0.00 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NARROWS_GT2_3 24238	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NARROWS_GT2_4 24239	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NARROWS_GT2_5 24240	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NARROWS_GT2_6 24241	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NARROWS_GT2_7 24242	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NARROWS_GT2_8 24243	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.56 9.12 -2.24 N	40.83 4.30 0.00 N	50.95 4.20 -10.36 N	76.76 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NEG CAPITAL___MECHNVIL 23645	26.46 1.86 0.00 N	22.20 1.45 0.00 N	22.00 1.34 0.00 N	25.98 1.77 0.00 N	20.51 1.43 0.00 N	31.58 2.22 0.00 N	32.86 2.61 0.00 N	36.03 2.93 0.00 N	38.82 3.30 0.00 N	40.13 3.50 0.00 N	45.97 4.09 0.00 N	81.43 7.30 0.00 N	48.49 4.24 0.00 N	55.13 4.84 0.00 N	45.03 3.89 0.00 N	80.16 6.33 0.00 N	85.62 7.41 0.00 N	40.02 3.50 0.00 N	39.84 3.45 0.00 N	65.75 5.76 0.00 N	64.62 5.41 0.00 N	45.67 3.79 0.00 N	36.35 3.01 0.00 N	41.21 3.18 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	23.87 -0.73 0.00 N	20.02 -0.72 0.00 N	20.01 -0.66 0.00 N	23.25 -0.96 0.00 N	18.38 -0.69 0.00 N	28.63 -0.73 0.00 N	29.23 -1.02 0.00 N	31.85 -1.25 0.00 N	33.92 -1.60 0.00 N	34.64 -1.98 0.00 N	39.66 -2.22 0.00 N	65.06 -3.56 5.51 N	40.82 -2.27 1.16 N	47.45 -2.51 0.33 N	39.13 -2.01 0.00 N	70.95 -2.88 0.00 N	75.08 -3.13 0.00 N	35.26 -1.27 0.00 N	35.08 -1.31 0.00 N	57.80 -2.19 0.00 N	56.92 -2.29 0.00 N	40.15 -1.74 0.00 N	31.87 -1.47 0.00 N	36.40 -1.62 0.00 N	
NEG CENTRAL___DRP 24199	24.63 0.03 0.00 N	20.65 -0.09 0.00 N	20.67 0.00 0.00 N	24.05 -0.17 0.00 N	19.00 -0.08 0.00 N	29.56 0.20 0.00 N	30.38 0.13 0.00 N	33.20 0.10 0.00 N	35.48 -0.03 0.00 N	36.42 -0.21 0.00 N	41.75 -0.13 0.00 N	74.31 0.17 0.00 N	44.23 -0.02 0.00 N	50.27 -0.02 0.00 N	41.09 -0.05 0.00 N	74.26 0.44 0.00 N	78.58 0.37 0.00 N	36.81 0.28 0.00 N	36.62 0.23 0.00 N	60.33 0.34 0.00 N	59.41 0.20 0.00 N	41.82 -0.06 0.00 N	33.22 -0.12 0.00 N	37.87 -0.15 0.00 N	
NEG CENTRAL___INDECK 23768	25.37 0.78 0.00 N	21.14 0.40 0.00 N	21.20 0.53 0.00 N	24.52 0.30 0.00 N	19.38 0.30 0.00 N	30.40 1.04 0.00 N	31.02 0.77 0.00 N	33.84 0.74 0.00 N	36.08 0.56 0.00 N	36.89 0.27 0.00 N	42.37 0.49 0.00 N	90.04 1.42 -14.49 N	47.61 0.30 -3.05 N	50.98 -0.18 -0.87 N	40.52 -0.61 0.00 N	73.53 -0.29 0.00 N	77.05 -1.16 0.00 N	36.24 -0.28 0.00 N	35.99 -0.40 0.00 N	59.28 -0.71 0.00 N	58.52 -0.69 0.00 N	41.63 -0.26 0.00 N	33.70 0.35 0.00 N	38.78 0.76 0.00 N	
NEG CENTRAL___SENECA 23627	24.86 0.26 0.00 N	20.80 0.06 0.00 N	20.85 0.18 0.00 N	24.22 0.01 0.00 N	19.13 0.06 0.00 N	29.85 0.49 0.00 N	30.65 0.40 0.00 N	33.48 0.38 0.00 N	35.76 0.24 0.00 N	36.68 0.05 0.00 N	42.09 0.21 0.00 N	75.04 0.91 0.00 N	44.59 0.34 0.00 N	50.68 0.39 0.00 N	41.40 0.27 0.00 N	74.93 1.11 0.00 N	79.18 0.97 0.00 N	37.11 0.59 0.00 N	36.91 0.52 0.00 N	60.79 0.80 0.00 N	59.86 0.65 0.00 N	42.10 0.21 0.00 N	33.43 0.09 0.00 N	38.16 0.14 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.91 0.31 0.00 N	20.89 0.15 0.00 N	20.88 0.21 0.00 N	24.34 0.12 0.00 N	19.23 0.15 0.00 N	29.91 0.55 0.00 N	30.82 0.57 0.00 N	33.70 0.60 0.00 N	35.98 0.46 0.00 N	36.79 0.17 0.00 N	42.15 0.27 0.00 N	75.11 0.98 0.00 N	44.81 0.56 0.00 N	50.97 0.68 0.00 N	41.68 0.54 0.00 N	75.47 1.65 0.00 N	79.90 1.70 0.00 N	37.44 0.92 0.00 N	37.34 0.95 0.00 N	61.47 1.48 0.00 N	60.38 1.17 0.00 N	42.52 0.63 0.00 N	33.80 0.46 0.00 N	38.34 0.32 0.00 N	
NEG MILLWOOD___DRP	26.72	22.35	22.24	26.20	20.60	31.86	33.26	36.60	39.43	40.80	46.65	82.48	49.23	55.89	45.76	82.28	87.74	41.08	40.93	67.38	66.32	46.71	37.06	41.83	

24198	2.12 0.00 N	1.61 0.00 N	1.58 0.00 N	1.99 0.00 N	1.52 0.00 N	2.50 0.00 N	3.01 0.00 N	3.50 0.00 N	3.91 0.00 N	4.17 0.00 N	4.77 0.00 N	8.35 0.00 N	4.99 0.00 N	5.60 0.00 N	4.62 0.00 N	8.45 0.00 N	9.53 0.00 N	4.55 0.00 N	4.54 0.00 N	7.39 0.00 N	7.11 0.00 N	4.82 0.00 N	3.71 0.00 N	3.81 0.00 N
NEG NORTH_FLCN_SEA 23793	24.90 0.30 0.00 N	21.34 0.60 0.00 N	21.20 0.54 0.00 N	24.81 0.59 0.00 N	19.43 0.35 0.00 N	29.41 0.05 0.00 N	29.97 -0.29 0.00 N	32.67 -0.43 0.00 N	35.00 -0.52 0.00 N	36.16 -0.47 0.00 N	41.40 -0.48 0.00 N	73.26 -0.88 0.00 N	43.78 -0.47 0.00 N	49.78 -0.51 0.00 N	40.57 -0.56 0.00 N	72.18 -1.64 0.00 N	76.09 -2.12 0.00 N	35.35 -1.18 0.00 N	35.11 -1.27 0.00 N	57.80 -2.19 0.00 N	57.21 -2.00 0.00 N	40.63 -1.26 0.00 N	32.95 -0.39 0.00 N	38.59 0.57 0.00 N
NEG NORTH_KES_CHATAGAY 23792	24.63 0.03 0.00 N	21.00 0.26 0.00 N	20.89 0.23 0.00 N	24.43 0.21 0.00 N	19.19 0.11 0.00 N	29.31 -0.05 0.00 N	29.92 -0.33 0.00 N	32.59 -0.51 0.00 N	34.90 -0.62 0.00 N	36.08 -0.55 0.00 N	41.30 -0.58 0.00 N	73.12 -1.01 0.00 N	43.72 -0.52 0.00 N	49.76 -0.54 0.00 N	40.58 -0.56 0.00 N	72.32 -1.50 0.00 N	76.09 -2.12 0.00 N	35.35 -1.18 0.00 N	35.13 -1.25 0.00 N	57.87 -2.12 0.00 N	57.43 -1.79 0.00 N	40.84 -1.04 0.00 N	32.86 -0.49 0.00 N	38.20 0.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	24.99 0.39 0.00 N	21.39 0.64 0.00 N	21.25 0.59 0.00 N	24.87 0.65 0.00 N	19.49 0.42 0.00 N	29.62 0.26 0.00 N	30.25 -0.01 0.00 N	32.99 -0.11 0.00 N	35.35 -0.17 0.00 N	36.53 -0.10 0.00 N	41.83 -0.05 0.00 N	74.06 -0.07 0.00 N	44.26 0.01 0.00 N	50.33 0.04 0.00 N	41.02 -0.12 0.00 N	73.03 -0.79 0.00 N	77.01 -1.20 0.00 N	35.79 -0.74 0.00 N	35.56 -0.83 0.00 N	58.55 -1.44 0.00 N	57.97 -1.24 0.00 N	41.15 -0.74 0.00 N	33.24 -0.11 0.00 N	38.76 0.75 0.00 N
NEG NORTH___LWR_SARANAC 23913	24.99 0.39 0.00 N	21.39 0.64 0.00 N	21.25 0.59 0.00 N	24.87 0.65 0.00 N	19.49 0.42 0.00 N	29.62 0.26 0.00 N	30.25 -0.01 0.00 N	32.99 -0.11 0.00 N	35.35 -0.17 0.00 N	36.53 -0.10 0.00 N	41.83 -0.05 0.00 N	74.06 -0.07 0.00 N	44.26 0.01 0.00 N	50.33 0.04 0.00 N	41.02 -0.12 0.00 N	73.03 -0.79 0.00 N	77.01 -1.20 0.00 N	35.79 -0.74 0.00 N	35.56 -0.83 0.00 N	58.55 -1.44 0.00 N	57.97 -1.24 0.00 N	41.15 -0.74 0.00 N	33.24 -0.11 0.00 N	38.76 0.75 0.00 N
NEG NORTH___PLATTSBURG 23628	24.99 0.39 0.00 N	21.39 0.64 0.00 N	21.25 0.59 0.00 N	24.87 0.65 0.00 N	19.49 0.42 0.00 N	29.62 0.26 0.00 N	30.25 -0.01 0.00 N	32.99 -0.11 0.00 N	35.35 -0.17 0.00 N	36.53 -0.10 0.00 N	41.83 -0.05 0.00 N	74.06 -0.07 0.00 N	44.26 0.01 0.00 N	50.33 0.04 0.00 N	41.02 -0.12 0.00 N	73.03 -0.79 0.00 N	77.01 -1.20 0.00 N	35.79 -0.74 0.00 N	35.56 -0.83 0.00 N	58.55 -1.44 0.00 N	57.97 -1.24 0.00 N	41.15 -0.74 0.00 N	33.24 -0.11 0.00 N	38.76 0.75 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.25 -0.35 0.00 N	20.21 -0.53 0.00 N	20.30 -0.36 0.00 N	23.36 -0.86 0.00 N	18.47 -0.61 0.00 N	29.01 -0.35 0.00 N	28.96 -1.29 0.00 N	31.15 -1.95 0.00 N	32.88 -2.64 0.00 N	33.35 -3.28 0.00 N	38.24 -3.63 0.00 N	74.08 -5.82 -5.77 N	41.67 -3.79 -1.22 N	46.53 -4.11 -0.35 N	37.91 -3.23 0.00 N	69.25 -4.57 0.00 N	72.69 -5.52 0.00 N	34.16 -2.37 0.00 N	33.97 -2.42 0.00 N	56.09 -3.90 0.00 N	55.44 -3.77 0.00 N	39.23 -2.66 0.00 N	31.23 -2.11 0.00 N	36.22 -1.80 0.00 N
NEG WEST___LANCASTR 23811	24.31 -0.29 0.00 N	20.23 -0.51 0.00 N	20.44 -0.23 0.00 N	23.51 -0.70 0.00 N	18.56 -0.52 0.00 N	29.23 -0.13 0.00 N	29.50 -0.75 0.00 N	31.96 -1.14 0.00 N	33.83 -1.69 0.00 N	34.48 -2.14 0.00 N	39.70 -2.18 0.00 N	130.43 -2.86 -59.16 N	54.60 -2.11 -12.46 N	51.61 -2.24 -3.56 N	39.31 -1.83 0.00 N	71.68 -2.15 0.00 N	75.13 -3.08 0.00 N	35.22 -1.31 0.00 N	34.94 -1.44 0.00 N	57.63 -2.36 0.00 N	57.10 -2.11 0.00 N	40.15 -1.73 0.00 N	31.95 -1.39 0.00 N	36.89 -1.13 0.00 N
NEG_PENN_ALLEGHNY 23528	25.12 0.53 0.00 N	21.08 0.33 0.00 N	21.12 0.45 0.00 N	24.62 0.40 0.00 N	19.42 0.33 0.00 N	30.18 0.82 0.00 N	31.10 0.85 0.00 N	33.99 0.90 0.00 N	36.38 0.86 0.00 N	37.45 0.83 0.00 N	42.96 1.08 0.00 N	84.95 2.29 -8.53 N	47.25 1.21 -1.80 N	52.19 1.38 -0.51 N	42.22 1.09 0.00 N	76.17 2.35 0.00 N	80.56 2.36 0.00 N	37.64 1.11 0.00 N	37.45 1.06 0.00 N	61.68 1.69 0.00 N	60.87 1.66 0.00 N	42.83 0.94 0.00 N	34.03 0.68 0.00 N	38.81 0.79 0.00 N
NEG___GEN_MONROE 24207	24.79 0.20 0.00 N	20.73 -0.01 0.00 N	20.76 0.09 0.00 N	24.04 -0.18 0.00 N	19.01 -0.07 0.00 N	29.76 0.40 0.00 N	30.23 -0.02 0.00 N	32.87 -0.23 0.00 N	34.93 -0.59 0.00 N	35.62 -1.01 0.00 N	40.84 -1.04 0.00 N	69.79 -1.34 3.01 N	42.57 -1.04 0.63 N	49.02 -1.10 0.18 N	40.31 -0.82 0.00 N	73.35 -0.47 0.00 N	77.56 -0.65 0.00 N	36.51 -0.02 0.00 N	36.32 -0.07 0.00 N	59.88 -0.11 0.00 N	58.95 -0.26 0.00 N	41.54 -0.35 0.00 N	32.94 -0.40 0.00 N	37.73 -0.29 0.00 N
NEPA___ENERGY 23901	24.08 -0.52 0.00 N	20.03 -0.71 0.00 N	20.37 -0.30 0.00 N	23.43 -0.78 0.00 N	18.48 -0.60 0.00 N	29.17 -0.19 0.00 N	29.63 -0.62 0.00 N	32.14 -0.95 0.00 N	34.05 -1.46 0.00 N	34.80 -1.82 0.00 N	40.19 -1.69 0.00 N	126.62 -1.68 -54.16 N	54.15 -1.51 -11.41 N	51.95 -1.60 -3.26 N	39.71 -1.43 0.00 N	72.32 -1.51 0.00 N	75.68 -2.53 0.00 N	35.29 -1.24 0.00 N	34.93 -1.46 0.00 N	57.59 -2.40 0.00 N	57.22 -1.98 0.00 N	40.09 -1.80 0.00 N	31.95 -1.40 0.00 N	36.91 -1.11 0.00 N
NEVERSINK___HYD 23608	26.00 1.41 0.00 N	21.81 1.06 0.00 N	21.71 1.05 0.00 N	25.52 1.30 0.00 N	20.08 1.00 0.00 N	31.05 1.70 0.00 N	32.33 2.08 0.00 N	35.58 2.48 0.00 N	38.28 2.76 0.00 N	39.61 2.99 0.00 N	45.32 3.44 0.00 N	80.22 6.08 0.00 N	47.87 3.62 0.00 N	54.33 4.04 0.00 N	44.51 3.37 0.00 N	80.09 6.27 0.00 N	85.27 7.06 0.00 N	39.89 3.36 0.00 N	39.75 3.36 0.00 N	65.47 5.48 0.00 N	64.45 5.24 0.00 N	45.35 3.47 0.00 N	35.94 2.60 0.00 N	40.66 2.64 0.00 N
NEWTON___FALLS_HYD 23847	24.74 0.14 0.00 N	20.89 0.15 0.00 N	20.81 0.14 0.00 N	24.35 0.13 0.00 N	19.20 0.12 0.00 N	29.58 0.22 0.00 N	30.30 0.05 0.00 N	32.86 -0.24 0.00 N	35.17 -0.36 0.00 N	36.37 -0.26 0.00 N	41.66 -0.22 0.00 N	74.24 0.11 0.00 N	44.78 0.53 0.00 N	50.91 0.62 0.00 N	41.56 0.42 0.00 N	74.18 0.36 0.00 N	78.03 -0.18 0.00 N	36.04 -0.49 0.00 N	35.80 -0.59 0.00 N	59.13 -0.86 0.00 N	58.81 -0.40 0.00 N	42.09 0.20 0.00 N	33.55 0.20 0.00 N	38.54 0.52 0.00 N
NIAGARA____ 23760	23.97 -0.62 0.00 N	20.01 -0.74 0.00 N	20.10 -0.57 0.00 N	23.14 -1.07 0.00 N	18.30 -0.78 0.00 N	28.70 -0.66 0.00 N	28.65 -1.60 0.00 N	30.88 -2.22 0.00 N	32.56 -2.96 0.00 N	32.99 -3.64 0.00 N	37.82 -4.06 0.00 N	38.96 -6.60 28.57 N	33.98 -4.25 6.02 N	43.95 -4.62 1.72 N	37.49 -3.64 0.00 N	68.51 -5.31 0.00 N	71.86 -6.35 0.00 N	33.75 -2.78 0.00 N	33.57 -2.82 0.00 N	55.42 -4.57 0.00 N	54.80 -4.41 0.00 N	38.79 -3.10 0.00 N	30.88 -2.46 0.00 N	35.80 -2.22 0.00 N

NINE_MILE_1 23575	23.83 -0.77 0.00 N	20.08 -0.67 0.00 N	20.02 -0.65 0.00 N	23.39 -0.83 0.00 N	18.46 -0.62 0.00 N	28.48 -0.88 0.00 N	29.30 -0.95 0.00 N	32.04 -1.06 0.00 N	34.33 -1.18 0.00 N	35.34 -1.29 0.00 N	40.41 -1.47 0.00 N	71.57 -2.56 0.00 N	42.70 -1.55 0.00 N	48.52 -1.77 0.00 N	39.71 -1.42 0.00 N	71.46 -2.36 0.00 N	75.71 -2.50 0.00 N	35.41 -1.12 0.00 N	35.27 -1.12 0.00 N	58.12 -1.87 0.00 N	57.31 -1.90 0.00 N	40.49 -1.39 0.00 N	32.21 -1.13 0.00 N	36.72 -1.30 0.00 N
NINE_MILE_2 23744	23.83 -0.77 0.00 N	20.08 -0.67 0.00 N	20.03 -0.64 0.00 N	23.39 -0.82 0.00 N	18.46 -0.62 0.00 N	28.48 -0.88 0.00 N	29.30 -0.95 0.00 N	32.04 -1.06 0.00 N	34.34 -1.18 0.00 N	35.34 -1.29 0.00 N	40.41 -1.47 0.00 N	71.57 -2.56 0.00 N	42.70 -1.55 0.00 N	48.52 -1.77 0.00 N	39.72 -1.42 0.00 N	71.47 -2.34 0.00 N	75.71 -2.50 0.00 N	35.41 -1.12 0.00 N	35.27 -1.12 0.00 N	58.12 -1.87 0.00 N	57.32 -1.89 0.00 N	40.50 -1.39 0.00 N	32.21 -1.13 0.00 N	36.73 -1.30 0.00 N
NM_CAPITAL___DRP 24208	25.99 1.40 0.00 N	21.88 1.14 0.00 N	21.73 1.07 0.00 N	25.56 1.35 0.00 N	20.18 1.10 0.00 N	30.95 1.59 0.00 N	31.87 1.62 0.00 N	34.91 1.81 0.00 N	37.59 2.07 0.00 N	38.78 2.15 0.00 N	44.34 2.46 0.00 N	78.47 4.34 0.00 N	46.80 2.55 0.00 N	53.17 2.88 0.00 N	43.45 2.31 0.00 N	77.32 3.49 0.00 N	82.12 3.91 0.00 N	38.35 1.82 0.00 N	38.20 1.81 0.00 N	62.99 3.00 0.00 N	62.05 2.84 0.00 N	44.01 2.12 0.00 N	35.19 1.85 0.00 N	40.04 2.02 0.00 N
NM_CENTRAL___DRP 24181	24.38 -0.22 0.00 N	20.51 -0.24 0.00 N	20.47 -0.20 0.00 N	23.90 -0.32 0.00 N	18.87 -0.21 0.00 N	29.19 -0.17 0.00 N	30.08 -0.17 0.00 N	32.91 -0.19 0.00 N	35.27 -0.25 0.00 N	36.29 -0.34 0.00 N	41.54 -0.34 0.00 N	73.65 -0.48 0.00 N	43.90 -0.34 0.00 N	49.89 -0.40 0.00 N	40.83 -0.31 0.00 N	73.54 -0.28 0.00 N	77.98 -0.23 0.00 N	36.51 -0.02 0.00 N	36.34 -0.05 0.00 N	59.83 -0.16 0.00 N	58.95 -0.26 0.00 N	41.60 -0.29 0.00 N	33.03 -0.32 0.00 N	37.61 -0.41 0.00 N
NM_FRONTIER___DRP 24179	24.00 -0.60 0.00 N	20.02 -0.72 0.00 N	20.11 -0.56 0.00 N	23.14 -1.07 0.00 N	18.30 -0.78 0.00 N	28.71 -0.65 0.00 N	28.47 -1.78 0.00 N	30.66 -0.73 0.00 N	32.33 -3.19 0.00 N	32.74 -3.89 0.00 N	37.51 -4.36 0.00 N	52.72 -7.16 14.25 N	36.65 -4.59 3.00 N	44.41 -5.03 0.86 N	37.19 -3.95 0.00 N	67.98 -5.84 0.00 N	71.32 -6.88 0.00 N	33.52 -3.00 0.00 N	33.33 -3.05 0.00 N	55.07 -4.92 0.00 N	54.44 -4.77 0.00 N	38.55 -3.34 0.00 N	30.67 -2.67 0.00 N	35.63 -2.39 0.00 N
NM_ST_REGIS___HYD 24053	24.72 0.12 0.00 N	20.97 0.23 0.00 N	20.88 0.22 0.00 N	24.43 0.21 0.00 N	19.22 0.15 0.00 N	29.51 0.15 0.00 N	30.02 -0.23 0.00 N	32.37 -0.73 0.00 N	34.56 -0.95 0.00 N	35.78 -0.84 0.00 N	40.99 -0.89 0.00 N	73.16 -0.97 0.00 N	44.33 0.08 0.00 N	50.48 0.19 0.00 N	41.18 0.05 0.00 N	73.30 -0.51 0.00 N	76.55 -1.66 0.00 N	35.11 -1.41 0.00 N	34.83 -1.56 0.00 N	57.65 -2.34 0.00 N	57.59 -1.63 0.00 N	41.42 -0.47 0.00 N	33.19 -0.15 0.00 N	38.48 0.46 0.00 N
NORTHPORT___1 23551	26.94 2.34 0.00 N	22.27 1.53 0.00 N	22.11 1.44 0.00 N	26.27 2.05 0.00 N	20.43 1.35 0.00 N	32.08 2.72 0.00 N	33.57 3.32 0.00 N	37.05 3.93 -0.02 N	40.01 4.38 -0.11 N	43.25 4.60 -2.03 N	48.29 4.84 -1.56 N	81.49 7.36 0.00 N	49.01 4.76 0.00 N	55.69 5.40 0.01 N	42.04 4.33 3.43 N	83.56 8.37 -1.37 N	87.47 8.94 -0.32 N	41.89 4.33 -1.04 N	42.07 4.38 -1.30 N	80.88 7.18 -13.71 N	69.87 7.03 -3.63 N	50.75 4.84 -4.02 N	39.56 4.00 -2.22 N	44.76 4.22 -2.51 N
NORTHPORT___2 23552	26.94 2.34 0.00 N	22.27 1.53 0.00 N	22.11 1.44 0.00 N	26.27 2.05 0.00 N	20.43 1.35 0.00 N	32.08 2.72 0.00 N	33.57 3.32 0.00 N	37.05 3.93 -0.02 N	40.01 4.38 -0.11 N	43.25 4.60 -2.03 N	48.29 4.84 -1.56 N	81.49 7.36 0.00 N	49.01 4.76 0.00 N	55.69 5.40 0.01 N	42.04 4.33 3.43 N	83.56 8.37 -1.37 N	87.47 8.94 -0.32 N	41.89 4.33 -1.04 N	42.07 4.38 -1.30 N	80.88 7.18 -13.71 N	69.87 7.03 -3.63 N	50.75 4.84 -4.02 N	39.56 4.00 -2.22 N	44.76 4.22 -2.51 N
NORTHPORT___3 23553	26.75 2.15 0.00 N	22.14 1.39 0.00 N	21.97 1.30 0.00 N	26.05 1.84 0.00 N	20.33 1.25 0.00 N	31.80 2.44 0.00 N	33.32 3.07 0.00 N	36.78 3.66 -0.02 N	39.72 4.09 -0.11 N	42.92 4.28 -2.02 N	48.00 4.59 -1.53 N	81.03 6.90 0.00 N	48.72 4.47 0.00 N	55.40 5.11 0.01 N	41.86 4.17 3.45 N	83.11 7.93 -1.35 N	87.15 8.63 -0.31 N	41.74 4.19 -1.03 N	41.92 4.25 -1.28 N	80.39 6.85 -13.56 N	69.50 6.70 -3.59 N	50.54 4.64 -4.01 N	39.38 3.83 -2.21 N	44.52 4.03 -2.47 N
NORTHPORT___4 23650	26.75 2.15 0.00 N	22.14 1.39 0.00 N	21.97 1.30 0.00 N	26.05 1.84 0.00 N	20.33 1.25 0.00 N	31.80 2.44 0.00 N	33.32 3.07 0.00 N	36.78 3.66 -0.02 N	39.72 4.09 -0.11 N	42.92 4.28 -2.02 N	48.00 4.59 -1.53 N	81.03 6.90 0.00 N	48.72 4.47 0.00 N	55.40 5.11 0.01 N	41.86 4.17 3.45 N	83.11 7.93 -1.35 N	87.15 8.63 -0.31 N	41.74 4.19 -1.03 N	41.92 4.25 -1.28 N	80.39 6.85 -13.56 N	69.50 6.70 -3.59 N	50.54 4.64 -4.01 N	39.38 3.83 -2.21 N	44.52 4.03 -2.47 N
NORTHPORT___IC 23718	26.94 2.34 0.00 N	22.27 1.53 0.00 N	22.11 1.44 0.00 N	26.27 2.05 0.00 N	20.43 1.35 0.00 N	32.08 2.72 0.00 N	33.57 3.32 0.00 N	37.05 3.93 -0.02 N	40.01 4.38 -0.11 N	43.25 4.60 -2.03 N	48.29 4.84 -1.56 N	81.49 7.36 0.00 N	49.01 4.76 0.00 N	55.69 5.40 0.01 N	42.04 4.33 3.43 N	83.56 8.37 -1.37 N	87.47 8.94 -0.32 N	41.89 4.33 -1.04 N	42.07 4.38 -1.30 N	80.88 7.18 -13.71 N	69.87 7.03 -3.63 N	50.75 4.84 -4.02 N	39.56 4.00 -2.22 N	44.76 4.22 -2.51 N
NPX_GEN_1385_PROXY 323591	25.96 2.44 1.47 N	22.27 1.53 0.00 N	22.13 1.46 0.00 N	26.85 2.63 0.00 N	20.10 1.02 0.00 N	32.07 2.71 0.00 N	33.27 3.02 0.00 N	45.85 3.06 -11.99 N	34.70 2.72 -10.52 N	43.20 4.55 -2.03 N	48.00 4.56 -1.56 N	50.81 4.44 -0.45 N	49.01 4.76 0.00 N	55.66 5.37 0.01 N	41.42 3.71 3.43 N	83.43 8.24 -1.37 N	87.33 8.80 -0.32 N	92.20 8.24 -3.18 N	41.78 4.09 -1.30 N	80.81 7.10 -13.71 N	69.73 6.89 -3.63 N	50.38 4.47 -4.02 N	39.28 3.72 -2.22 N	44.30 3.77 -2.51 N
NPX_GEN_CSC 323557	25.84 2.32 1.47 N	21.88 1.13 0.00 N	21.68 1.02 0.00 N	25.74 1.53 0.00 N	20.29 1.21 0.00 N	32.13 2.77 0.00 N	33.79 3.54 0.00 N	46.95 4.16 -11.99 N	34.59 2.55 -10.58 N	43.41 4.65 -2.13 N	48.80 4.79 -2.13 N	50.76 4.39 -0.45 N	49.04 4.79 0.00 N	55.75 5.46 0.00 N	42.46 4.39 3.06 N	83.86 8.42 -1.62 N	87.67 9.00 -0.46 N	93.73 9.68 -3.29 N	42.15 4.23 -1.53 N	83.51 7.36 -16.16 N	70.41 6.99 -4.21 N	50.92 4.86 -4.17 N	39.43 3.75 -2.33 N	45.14 4.02 -3.10 N
NSINS_S_GLNS_FALLS 23858	26.37 1.77 0.00 N	22.07 1.32 0.00 N	21.78 1.11 0.00 N	25.83 1.62 0.00 N	20.40 1.32 0.00 N	31.37 2.01 0.00 N	32.87 2.62 0.00 N	36.07 2.97 0.00 N	38.92 3.40 0.00 N	40.30 3.67 0.00 N	46.14 4.26 0.00 N	81.68 7.55 0.00 N	48.60 4.35 0.00 N	55.28 4.99 0.00 N	45.16 4.02 0.00 N	80.16 6.34 0.00 N	85.88 7.67 0.00 N	40.16 3.63 0.00 N	39.89 3.50 0.00 N	66.00 6.01 0.00 N	64.85 5.64 0.00 N	45.81 3.92 0.00 N	36.41 3.07 0.00 N	41.23 3.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	24.64 0.04 0.00 N	20.68 -0.06 0.00 N	20.67 0.00 0.00 N	24.09 -0.13 0.00 N	19.04 -0.05 0.00 N	29.58 0.22 0.00 N	30.47 0.22 0.00 N	33.27 0.17 0.00 N	35.50 -0.02 0.00 N	36.25 -0.37 0.00 N	41.51 -0.36 0.00 N	74.01 -0.12 0.00 N	44.19 -0.06 0.00 N	50.27 -0.02 0.00 N	41.11 -0.02 0.00 N	74.50 0.68 0.00 N	78.83 0.62 0.00 N	36.92 0.40 0.00 N	36.83 0.44 0.00 N	60.65 0.66 0.00 N	59.58 0.37 0.00 N	41.99 0.10 0.00 N	33.42 0.08 0.00 N	37.89 -0.13 0.00 N	
NYISO_LBMP_REFERENCE 24008	24.60 0.00 0.00 N	20.74 0.00 0.00 N	20.67 0.00 0.00 N	24.22 0.00 0.00 N	19.08 0.00 0.00 N	29.36 0.00 0.00 N	30.25 0.00 0.00 N	33.10 0.00 0.00 N	35.52 0.00 0.00 N	36.63 0.00 0.00 N	41.88 0.00 0.00 N	74.13 0.00 0.00 N	44.25 0.00 0.00 N	50.29 0.00 0.00 N	41.14 0.00 0.00 N	73.82 0.00 0.00 N	78.21 0.00 0.00 N	36.52 0.00 0.00 N	36.39 0.00 0.00 N	59.99 0.00 0.00 N	59.21 0.00 0.00 N	41.89 0.00 0.00 N	33.34 0.00 0.00 N	38.02 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	27.13 2.54 0.00 N	22.40 1.65 0.00 N	22.22 1.55 0.00 N	26.35 2.13 0.00 N	20.58 1.50 0.00 N	32.29 2.93 0.00 N	33.87 3.62 0.00 N	37.44 4.31 -0.04 N	40.37 4.71 -0.14 N	43.90 5.03 -2.24 N	50.07 5.45 -2.74 N	82.70 8.57 0.00 N	49.74 5.49 0.00 N	56.53 6.24 0.00 N	43.36 4.89 2.67 N	85.03 9.33 -1.88 N	88.38 9.55 -0.61 N	42.82 4.64 -1.66 N	42.85 4.68 -1.78 N	86.47 7.71 -18.77 N	71.79 7.75 -4.84 N	51.75 5.53 -4.33 N	40.22 4.42 -2.45 N	46.41 4.66 -3.73 N	
NYPA_GOWANUS____GT5 24156	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.55 9.11 -2.24 N	40.82 4.29 0.00 N	50.94 4.18 -10.36 N	76.75 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NYPA_GOWANUS____GT6 24157	26.67 2.08 0.00 N	22.30 1.56 0.00 N	22.21 1.54 0.00 N	26.16 1.94 0.00 N	20.55 1.47 0.00 N	31.73 2.37 0.00 N	33.15 2.90 0.00 N	36.52 3.42 0.00 N	39.37 3.84 -0.01 N	52.95 4.13 -12.20 N	55.54 4.66 -9.00 N	82.64 8.03 -0.48 N	53.45 4.81 -4.39 N	57.42 5.36 -1.76 N	53.25 4.47 -7.65 N	84.96 8.23 -2.91 N	89.55 9.11 -2.24 N	40.82 4.29 0.00 N	50.94 4.18 -10.36 N	76.75 6.80 -9.96 N	78.32 6.68 -12.43 N	55.98 4.60 -9.50 N	54.17 3.64 -17.19 N	47.85 3.75 -6.08 N	
NYPA_HARLEM__RVR__GT1 24160	26.62 2.02 0.00 N	22.29 1.55 0.00 N	22.17 1.51 0.00 N	26.11 1.90 0.00 N	20.51 1.43 0.00 N	31.65 2.29 0.00 N	32.99 2.74 0.00 N	36.36 3.26 0.00 N	39.19 3.67 0.00 N	40.63 4.00 0.00 N	46.31 4.44 0.00 N	81.70 7.57 0.00 N	48.80 4.55 0.00 N	55.34 5.05 0.00 N	45.35 4.22 0.00 N	81.55 7.73 0.00 N	86.72 8.51 0.00 N	40.54 4.02 0.00 N	40.42 4.03 0.00 N	66.49 6.50 0.00 N	65.63 6.42 0.00 N	46.36 4.47 0.00 N	36.82 3.47 0.00 N	41.53 3.51 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	26.62 2.02 0.00 N	22.29 1.55 0.00 N	22.17 1.51 0.00 N	26.11 1.90 0.00 N	20.51 1.43 0.00 N	31.65 2.29 0.00 N	32.99 2.74 0.00 N	36.36 3.26 0.00 N	39.19 3.67 0.00 N	40.63 4.00 0.00 N	46.31 4.44 0.00 N	81.70 7.57 0.00 N	48.80 4.55 0.00 N	55.34 5.05 0.00 N	45.35 4.22 0.00 N	81.55 7.73 0.00 N	86.72 8.51 0.00 N	40.54 4.02 0.00 N	40.42 4.03 0.00 N	66.49 6.50 0.00 N	65.63 6.42 0.00 N	46.36 4.47 0.00 N	36.82 3.47 0.00 N	41.53 3.51 0.00 N	
NYPA_KENT____GT 24152	26.63 2.03 0.00 N	22.27 1.53 0.00 N	22.17 1.51 0.00 N	26.11 1.90 0.00 N	20.51 1.44 0.00 N	31.68 2.32 0.00 N	33.08 2.83 0.00 N	36.45 3.35 0.00 N	39.30 3.77 -0.01 N	48.34 4.06 -7.65 N	52.13 4.60 -5.65 N	82.31 7.88 -0.30 N	51.73 4.73 -2.76 N	56.66 5.27 -1.10 N	50.32 4.39 -4.80 N	83.71 8.06 -1.83 N	88.49 8.88 -1.41 N	40.71 4.18 0.00 N	47.00 4.11 -6.50 N	72.92 6.68 -6.25 N	73.58 6.56 -7.80 N	52.36 4.52 -5.96 N	47.69 3.56 -10.79 N	45.48 3.64 -3.81 N	
NYPA_POUCH1____GT 24155	26.60 2.00 0.00 N	22.24 1.49 0.00 N	22.15 1.49 0.00 N	26.09 1.88 0.00 N	20.50 1.42 0.00 N	31.65 2.30 0.00 N	33.08 2.83 0.00 N	36.42 3.32 0.00 N	39.23 3.71 -0.01 N	52.79 3.97 -12.20 N	55.34 4.46 -9.00 N	82.30 7.68 -0.48 N	53.28 4.61 -4.43 N	57.23 5.11 -1.83 N	53.03 4.25 -7.65 N	84.59 7.86 -2.91 N	89.24 8.80 -2.24 N	40.68 4.16 0.00 N	50.75 4.00 -10.36 N	76.44 6.48 -9.96 N	78.01 6.37 -12.43 N	55.78 4.40 -9.50 N	54.02 3.49 -17.19 N	47.74 3.64 -6.08 N	
NYPA_VERNON____GT2 24162	26.58 1.99 0.00 N	22.23 1.49 0.00 N	22.14 1.47 0.00 N	26.07 1.86 0.00 N	20.48 1.40 0.00 N	31.62 2.25 0.00 N	33.02 2.76 0.00 N	36.38 3.28 0.00 N	39.22 3.70 0.00 N	43.76 4.02 -3.11 N	48.70 4.52 -2.30 N	82.00 7.75 -0.12 N	50.01 4.64 -1.12 N	55.91 5.17 -0.45 N	47.39 4.30 -1.95 N	82.44 7.88 -0.74 N	87.48 8.70 -0.57 N	40.63 4.11 0.00 N	43.10 4.06 -2.64 N	69.14 6.61 -2.54 N	68.84 6.46 -3.17 N	48.75 4.44 -2.42 N	41.22 3.49 -4.39 N	43.11 3.55 -1.55 N	
NYPA_VERNON____GT3 24163	26.58 1.99 0.00 N	22.23 1.49 0.00 N	22.14 1.47 0.00 N	26.07 1.86 0.00 N	20.48 1.40 0.00 N	31.62 2.25 0.00 N	33.02 2.76 0.00 N	36.38 3.28 0.00 N	39.22 3.70 0.00 N	43.76 4.02 -3.11 N	48.70 4.52 -2.30 N	82.00 7.75 -0.12 N	50.01 4.64 -1.12 N	55.91 5.17 -0.45 N	47.39 4.30 -1.95 N	82.44 7.88 -0.74 N	87.48 8.70 -0.57 N	40.63 4.11 0.00 N	43.10 4.06 -2.64 N	69.14 6.61 -2.54 N	68.84 6.46 -3.17 N	48.75 4.44 -2.42 N	41.22 3.49 -4.39 N	43.11 3.55 -1.55 N	
NYPA____ASTORIA_CC1 323568	26.57 1.98 0.00 N	22.23 1.48 0.00 N	22.13 1.46 0.00 N	26.06 1.85 0.00 N	20.47 1.40 0.00 N	31.59 2.23 0.00 N	32.98 2.73 0.00 N	36.34 3.25 0.00 N	39.19 3.68 0.00 N	40.61 3.99 0.00 N	46.36 4.48 0.00 N	81.80 7.67 0.00 N	48.85 4.61 0.00 N	55.41 5.12 0.00 N	45.40 4.27 0.00 N	81.63 7.81 0.00 N	86.84 8.63 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.54 6.55 0.00 N	65.61 6.40 0.00 N	46.29 4.40 0.00 N	36.80 3.46 0.00 N	41.53 3.51 0.00 N	
NYPA____ASTORIA_CC2 323569	26.57 1.98 0.00 N	22.23 1.48 0.00 N	22.13 1.46 0.00 N	26.06 1.85 0.00 N	20.47 1.40 0.00 N	31.59 2.23 0.00 N	32.98 2.73 0.00 N	36.34 3.25 0.00 N	39.19 3.68 0.00 N	40.61 3.99 0.00 N	46.36 4.48 0.00 N	81.80 7.67 0.00 N	48.85 4.61 0.00 N	55.41 5.12 0.00 N	45.40 4.27 0.00 N	81.63 7.81 0.00 N	86.84 8.63 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.54 6.55 0.00 N	65.61 6.40 0.00 N	46.29 4.40 0.00 N	36.80 3.46 0.00 N	41.53 3.51 0.00 N	
NYPA____HOLTSVILL	26.85	22.11	21.94	26.03	20.38	32.03	33.62	37.18	39.92	43.33	48.64	81.68	49.13	55.84	42.38	83.88	87.76	42.15	42.23	82.40	70.33	50.92	39.56	45.00	

23794	2.25 0.00 N	1.37 0.00 N	1.27 0.00 N	1.82 0.00 N	1.30 0.00 N	2.68 0.00 N	3.36 0.00 N	4.05 -0.03 N	4.28 -0.12 N	4.62 -2.08 N	4.89 -1.87 N	7.55 0.00 N	4.88 0.00 N	5.55 0.00 N	4.47 3.23 N	8.56 -1.50 N	9.15 -0.40 N	4.42 -1.20 N	4.42 -1.42 N	7.39 -15.03 N	7.17 -3.94 N	4.93 -4.10 N	3.94 -2.28 N	4.15 -2.83 N
NYPA_____HELLGATE_GT1 24158	26.62 2.02 0.00 N	22.29 1.55 0.00 N	22.17 1.51 0.00 N	26.11 1.90 0.00 N	20.51 1.43 0.00 N	31.65 2.29 0.00 N	32.99 2.74 0.00 N	36.36 3.26 0.00 N	39.19 3.67 0.00 N	40.63 4.00 0.00 N	46.31 4.44 0.00 N	81.70 7.57 0.00 N	48.80 4.55 0.00 N	55.34 5.05 0.00 N	45.35 4.22 0.00 N	81.54 7.72 0.00 N	86.64 8.43 0.00 N	40.53 4.00 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.63 6.42 0.00 N	46.36 4.47 0.00 N	36.82 3.47 0.00 N	41.53 3.51 0.00 N
NYPA_____HELLGATE_GT2 24159	26.62 2.02 0.00 N	22.29 1.55 0.00 N	22.17 1.51 0.00 N	26.11 1.90 0.00 N	20.51 1.43 0.00 N	31.65 2.29 0.00 N	32.99 2.74 0.00 N	36.36 3.26 0.00 N	39.19 3.67 0.00 N	40.63 4.00 0.00 N	46.31 4.44 0.00 N	81.70 7.57 0.00 N	48.80 4.55 0.00 N	55.34 5.05 0.00 N	45.35 4.22 0.00 N	81.54 7.72 0.00 N	86.64 8.43 0.00 N	40.53 4.00 0.00 N	40.41 4.02 0.00 N	66.49 6.50 0.00 N	65.63 6.42 0.00 N	46.36 4.47 0.00 N	36.82 3.47 0.00 N	41.53 3.51 0.00 N
NYS_BARGE___HYD 23848	24.27 -0.32 0.00 N	20.22 -0.52 0.00 N	20.31 -0.35 0.00 N	23.38 -0.84 0.00 N	18.48 -0.59 0.00 N	29.04 -0.32 0.00 N	28.97 -1.29 0.00 N	31.14 -1.96 0.00 N	32.88 -2.64 0.00 N	33.35 -3.27 0.00 N	38.25 -3.63 0.00 N	74.15 -5.83 -5.85 N	41.68 -3.80 -1.23 N	46.51 -4.13 -0.35 N	37.90 -3.24 0.00 N	69.25 -4.57 0.00 N	72.70 -5.50 0.00 N	34.18 -2.34 0.00 N	33.99 -2.40 0.00 N	56.14 -3.85 0.00 N	55.48 -3.74 0.00 N	39.27 -2.61 0.00 N	31.26 -2.08 0.00 N	36.27 -1.75 0.00 N
O.H._GEN_BRUCE 24063	23.02 -0.50 1.47 N	19.96 -0.78 0.00 N	20.10 -0.56 0.00 N	23.15 -1.07 0.00 N	18.30 -0.78 0.00 N	28.72 -0.64 0.00 N	28.85 -1.41 0.00 N	33.22 -1.90 -4.32 N	23.83 -1.65 -4.03 N	33.45 -3.17 0.00 N	38.39 -3.49 0.00 N	49.75 -3.41 -7.24 N	37.72 -3.61 2.91 N	45.54 -3.92 0.83 N	38.01 -3.13 0.00 N	69.37 -4.45 0.00 N	52.24 -3.15 -7.02 N	92.19 -5.30 -16.72 N	33.89 -2.49 0.00 N	45.86 -3.42 -1.78 N	55.36 -3.85 0.00 N	39.09 -2.80 0.00 N	31.12 -2.22 0.00 N	36.02 -2.00 0.00 N
OAK ORCHARD___HYD 24046	24.43 -0.17 0.00 N	20.46 -0.28 0.00 N	20.47 -0.20 0.00 N	23.73 -0.48 0.00 N	18.77 -0.31 0.00 N	29.29 -0.07 0.00 N	29.82 -0.44 0.00 N	32.45 -0.65 0.00 N	34.52 -1.00 0.00 N	35.22 -1.41 0.00 N	40.34 -1.54 0.00 N	66.87 -2.29 4.97 N	41.63 -1.57 1.05 N	48.30 -1.69 0.30 N	39.81 -1.33 0.00 N	72.29 -1.54 0.00 N	76.43 -1.78 0.00 N	35.93 -0.60 0.00 N	35.74 -0.65 0.00 N	58.91 -1.08 0.00 N	58.01 -1.20 0.00 N	40.93 -0.96 0.00 N	32.49 -0.85 0.00 N	37.18 -0.84 0.00 N
OCC_CHEM___DRP 24175	24.04 -0.55 0.00 N	20.05 -0.69 0.00 N	20.15 -0.52 0.00 N	23.19 -1.03 0.00 N	18.33 -0.75 0.00 N	28.77 -0.59 0.00 N	28.56 -1.69 0.00 N	30.76 -2.34 0.00 N	32.42 -3.09 0.00 N	32.84 -3.78 0.00 N	37.63 -4.25 0.00 N	54.68 -6.95 12.50 N	37.14 -4.47 2.63 N	44.67 -4.88 0.75 N	37.30 -3.84 0.00 N	68.20 -5.62 0.00 N	71.56 -6.65 0.00 N	33.64 -2.89 0.00 N	33.45 -2.94 0.00 N	55.23 -4.76 0.00 N	54.62 -4.59 0.00 N	38.67 -3.22 0.00 N	30.76 -2.58 0.00 N	35.73 -2.29 0.00 N
OLIN_CORP_DRP 24177	24.04 -0.56 0.00 N	20.04 -0.71 0.00 N	20.13 -0.54 0.00 N	23.17 -1.05 0.00 N	18.31 -0.77 0.00 N	28.76 -0.60 0.00 N	28.61 -1.64 0.00 N	30.67 -2.43 0.00 N	32.35 -3.17 0.00 N	32.80 -3.82 0.00 N	37.59 -4.29 0.00 N	72.34 -7.09 -5.30 N	40.82 -4.55 -1.12 N	45.65 -4.97 -0.32 N	37.22 -3.92 0.00 N	68.03 -5.79 0.00 N	71.40 -6.81 0.00 N	33.49 -3.03 0.00 N	33.35 -3.04 0.00 N	55.12 -4.86 0.00 N	54.54 -4.67 0.00 N	38.64 -3.25 0.00 N	30.80 -2.54 0.00 N	35.82 -2.20 0.00 N
ONEIDA_HERK_LFGE 323681	25.06 0.47 0.00 N	21.11 0.36 0.00 N	21.04 0.37 0.00 N	24.63 0.41 0.00 N	19.44 0.36 0.00 N	30.04 0.68 0.00 N	31.02 0.77 0.00 N	33.96 0.86 0.00 N	36.49 0.97 0.00 N	37.67 1.04 0.00 N	43.11 1.23 0.00 N	76.46 2.33 0.00 N	45.63 1.39 0.00 N	51.82 1.52 0.00 N	42.32 1.18 0.00 N	75.99 2.17 0.00 N	80.63 2.42 0.00 N	37.64 1.12 0.00 N	37.46 1.07 0.00 N	61.73 1.74 0.00 N	60.91 1.70 0.00 N	43.07 1.18 0.00 N	34.17 0.83 0.00 N	38.90 0.88 0.00 N
ONONDAGA_REF_OCCRA 23987	24.49 -0.11 0.00 N	20.60 -0.14 0.00 N	20.55 -0.11 0.00 N	24.01 -0.21 0.00 N	18.95 -0.13 0.00 N	29.32 -0.04 0.00 N	30.23 -0.02 0.00 N	33.10 0.00 0.00 N	35.47 -0.05 0.00 N	36.51 -0.11 0.00 N	41.77 -0.12 0.00 N	74.05 -0.08 0.00 N	44.15 -0.10 0.00 N	50.17 -0.12 0.00 N	41.04 -0.10 0.00 N	73.91 0.09 0.00 N	78.38 0.17 0.00 N	36.71 0.19 0.00 N	36.54 0.15 0.00 N	60.20 0.20 0.00 N	59.30 0.09 0.00 N	41.82 -0.06 0.00 N	33.20 -0.14 0.00 N	37.79 -0.23 0.00 N
ONONDAGA___COGEN 23986	24.43 -0.17 0.00 N	20.56 -0.19 0.00 N	20.52 -0.15 0.00 N	23.96 -0.26 0.00 N	18.92 -0.16 0.00 N	29.28 -0.08 0.00 N	30.17 -0.08 0.00 N	33.00 -0.10 0.00 N	35.35 -0.17 0.00 N	36.36 -0.26 0.00 N	41.60 -0.28 0.00 N	73.77 -0.37 0.00 N	43.98 -0.27 0.00 N	49.98 -0.31 0.00 N	40.89 -0.25 0.00 N	73.67 -0.15 0.00 N	78.10 -0.11 0.00 N	36.58 0.06 0.00 N	36.42 0.04 0.00 N	60.00 0.01 0.00 N	59.11 -0.10 0.00 N	41.70 -0.19 0.00 N	33.11 -0.23 0.00 N	37.69 -0.33 0.00 N
ONTARIO___LFGE 23819	24.86 0.26 0.00 N	20.80 0.06 0.00 N	20.85 0.18 0.00 N	24.22 0.01 0.00 N	19.13 0.06 0.00 N	29.85 0.49 0.00 N	30.65 0.40 0.00 N	33.48 0.38 0.00 N	35.76 0.24 0.00 N	36.68 0.05 0.00 N	42.09 0.21 0.00 N	75.04 0.91 0.00 N	44.59 0.34 0.00 N	50.68 0.39 0.00 N	41.40 0.27 0.00 N	74.93 1.11 0.00 N	79.18 0.97 0.00 N	37.11 0.59 0.00 N	36.91 0.52 0.00 N	60.79 0.80 0.00 N	59.86 0.65 0.00 N	42.10 0.21 0.00 N	33.43 0.09 0.00 N	38.16 0.14 0.00 N
OSWEGATCHIE___HYD 24044	24.74 0.14 0.00 N	20.89 0.15 0.00 N	20.81 0.14 0.00 N	24.35 0.13 0.00 N	19.20 0.12 0.00 N	29.58 0.22 0.00 N	30.30 0.05 0.00 N	32.86 -0.24 0.00 N	35.17 -0.36 0.00 N	36.37 -0.26 0.00 N	41.66 -0.22 0.00 N	74.24 0.11 0.00 N	44.78 0.53 0.00 N	50.91 0.62 0.00 N	41.56 0.42 0.00 N	74.18 0.36 0.00 N	78.03 -0.18 0.00 N	36.04 -0.49 0.00 N	35.80 -0.59 0.00 N	59.13 -0.86 0.00 N	58.81 -0.40 0.00 N	42.09 0.20 0.00 N	33.55 0.20 0.00 N	38.54 0.52 0.00 N
OSWEGO___5 23606	24.03 -0.56 0.00 N	20.24 -0.50 0.00 N	20.19 -0.47 0.00 N	23.59 -0.63 0.00 N	18.61 -0.47 0.00 N	28.73 -0.63 0.00 N	29.58 -0.68 0.00 N	32.34 -0.76 0.00 N	34.65 -0.87 0.00 N	35.66 -0.97 0.00 N	40.78 -1.10 0.00 N	72.25 -1.88 0.00 N	43.09 -1.15 0.00 N	48.98 -1.31 0.00 N	40.09 -1.05 0.00 N	72.14 -1.68 0.00 N	76.41 -1.79 0.00 N	35.75 -0.77 0.00 N	35.61 -0.78 0.00 N	58.66 -1.33 0.00 N	57.86 -1.35 0.00 N	40.87 -1.02 0.00 N	32.49 -0.85 0.00 N	37.04 -0.98 0.00 N

OSWEGO___6 23613	24.03 -0.56 0.00 N	20.24 -0.50 0.00 N	20.19 -0.47 0.00 N	23.59 -0.63 0.00 N	18.61 -0.47 0.00 N	28.73 -0.63 0.00 N	29.58 -0.68 0.00 N	32.34 -0.76 0.00 N	34.65 -0.87 0.00 N	35.66 -0.97 0.00 N	40.78 -1.10 0.00 N	72.25 -1.88 0.00 N	43.09 -1.15 0.00 N	48.98 -1.31 0.00 N	40.09 -1.05 0.00 N	72.14 -1.68 0.00 N	76.41 -1.79 0.00 N	35.75 -0.77 0.00 N	35.61 -0.78 0.00 N	58.66 -1.33 0.00 N	57.86 -1.35 0.00 N	40.87 -1.02 0.00 N	32.49 -0.85 0.00 N	37.04 -0.98 0.00 N
OUTOKUMPU-AB___DRP 24206	24.46 -0.14 0.00 N	20.38 -0.37 0.00 N	20.47 -0.19 0.00 N	23.57 -0.65 0.00 N	18.63 -0.45 0.00 N	29.27 -0.09 0.00 N	29.23 -1.02 0.00 N	31.52 -1.58 0.00 N	33.30 -2.22 0.00 N	33.79 -2.84 0.00 N	38.73 -3.15 0.00 N	89.09 -4.88 -19.84 N	45.20 -3.23 -4.18 N	47.99 -3.30 -1.19 N	38.42 -2.72 0.00 N	70.19 -3.63 0.00 N	73.66 -4.54 0.00 N	34.66 -1.87 0.00 N	34.43 -1.96 0.00 N	56.82 -3.17 0.00 N	56.16 -3.05 0.00 N	39.68 -2.21 0.00 N	31.57 -1.78 0.00 N	36.58 -1.45 0.00 N
OXBOW___ 24026	24.32 -0.28 0.00 N	20.26 -0.48 0.00 N	20.36 -0.31 0.00 N	23.43 -0.79 0.00 N	18.52 -0.56 0.00 N	29.09 -0.27 0.00 N	28.97 -1.28 0.00 N	31.23 -1.86 0.00 N	32.96 -2.55 0.00 N	33.44 -3.19 0.00 N	38.32 -3.56 0.00 N	72.57 -5.66 -4.10 N	41.42 -3.69 -0.86 N	46.52 -4.02 -0.25 N	38.01 -3.13 0.00 N	69.45 -4.37 0.00 N	72.90 -5.30 0.00 N	34.29 -2.24 0.00 N	34.08 -2.31 0.00 N	56.26 -3.73 0.00 N	55.62 -3.60 0.00 N	39.33 -2.56 0.00 N	31.28 -2.06 0.00 N	36.27 -1.75 0.00 N
OXY_CHEM_DSASP 323612	24.04 -0.55 0.00 N	20.05 -0.69 0.00 N	20.15 -0.52 0.00 N	23.19 -1.03 0.00 N	18.33 -0.75 0.00 N	28.77 -0.59 0.00 N	28.56 -1.69 0.00 N	30.76 -3.74 0.00 N	32.42 -3.09 0.00 N	32.84 -3.78 0.00 N	37.63 -4.25 0.00 N	54.68 -6.95 12.50 N	37.14 -4.47 2.63 N	44.67 -4.88 0.75 N	37.30 -3.84 0.00 N	68.20 -5.62 0.00 N	71.56 -6.65 0.00 N	33.64 -2.89 0.00 N	33.45 -2.94 0.00 N	55.23 -4.76 0.00 N	54.62 -4.59 0.00 N	38.67 -3.22 0.00 N	30.76 -2.58 0.00 N	35.73 -2.29 0.00 N
PEEKSKILL___ 23653	26.29 1.70 0.00 N	22.00 1.26 0.00 N	21.90 1.24 0.00 N	25.80 1.58 0.00 N	20.27 1.19 0.00 N	31.33 1.97 0.00 N	32.71 2.46 0.00 N	35.98 2.88 0.00 N	38.76 3.24 0.00 N	40.09 3.47 0.00 N	45.80 3.92 0.00 N	80.96 6.83 0.00 N	48.36 4.11 0.00 N	54.87 4.58 0.00 N	44.93 3.79 0.00 N	80.77 6.94 0.00 N	86.02 7.81 0.00 N	40.26 3.73 0.00 N	40.09 3.70 0.00 N	66.01 6.02 0.00 N	65.02 5.81 0.00 N	45.84 3.95 0.00 N	36.40 3.06 0.00 N	41.13 3.11 0.00 N
PGE MADISON___WINDPWR 24146	26.76 2.17 0.00 N	22.43 1.69 0.00 N	22.45 1.78 0.00 N	26.17 1.96 0.00 N	20.71 1.63 0.00 N	32.33 2.97 0.00 N	33.51 3.26 0.00 N	36.77 3.67 0.00 N	39.32 3.80 0.00 N	40.46 3.83 0.00 N	46.18 4.30 0.00 N	87.68 8.01 -5.53 N	49.82 4.40 -1.17 N	55.81 5.19 -0.33 N	44.90 3.76 0.00 N	81.12 7.30 0.00 N	86.64 8.43 0.00 N	40.46 3.93 0.00 N	39.65 3.27 0.00 N	65.42 5.43 0.00 N	64.55 5.34 0.00 N	44.98 3.09 0.00 N	35.65 2.31 0.00 N	40.32 2.30 0.00 N
PIERCEFIELD___HYD 23852	24.62 0.02 0.00 N	20.85 0.11 0.00 N	20.77 0.10 0.00 N	24.31 0.09 0.00 N	19.14 0.06 0.00 N	29.41 0.05 0.00 N	29.89 -0.37 0.00 N	32.13 -0.97 0.00 N	34.25 -1.27 0.00 N	35.45 -1.17 0.00 N	40.62 -1.27 0.00 N	72.61 -1.52 0.00 N	44.16 -0.09 0.00 N	50.30 0.01 0.00 N	41.04 -0.10 0.00 N	73.05 -0.78 0.00 N	76.16 -2.05 0.00 N	34.82 -1.70 0.00 N	34.50 -1.89 0.00 N	57.17 -2.82 0.00 N	57.18 -2.03 0.00 N	41.26 -0.63 0.00 N	33.06 -0.29 0.00 N	38.31 0.29 0.00 N
PINELAWN_CC_1 323563	27.01 2.41 0.00 N	22.34 1.60 0.00 N	22.17 1.50 0.00 N	26.25 2.04 0.00 N	20.51 1.44 0.00 N	31.92 2.56 0.00 N	33.41 3.16 0.00 N	36.90 3.74 -0.07 N	39.88 4.12 -0.24 N	43.96 4.38 -2.95 N	53.34 4.84 -6.62 N	81.62 7.49 0.00 N	49.07 4.82 0.00 N	55.83 5.54 0.00 N	45.74 4.50 -0.11 N	86.04 8.49 -3.73 N	88.85 8.98 -1.67 N	44.71 4.29 -3.89 N	44.40 4.47 -3.54 N	103.05 7.32 -35.74 N	75.61 7.17 -9.23 N	52.24 4.90 -5.44 N	40.59 4.01 -3.24 N	50.31 4.51 -7.78 N
PJM_GEN_KEystone 24065	24.61 0.34 1.47 N	20.77 0.03 0.00 N	20.89 0.23 0.00 N	24.30 0.08 0.00 N	19.13 0.05 0.00 N	29.89 0.53 0.00 N	30.70 0.45 0.00 N	33.50 0.40 0.00 N	35.75 0.23 0.00 N	36.70 0.07 0.00 N	42.12 0.24 0.00 N	85.63 0.98 -12.68 N	47.59 0.38 -2.96 N	51.60 0.46 -0.84 N	41.50 0.36 0.00 N	75.13 1.31 0.00 N	79.26 1.05 0.00 N	45.82 0.60 0.00 N	36.82 0.43 0.00 N	60.68 0.69 0.00 N	60.00 0.79 0.00 N	42.20 0.31 0.00 N	33.58 0.24 0.00 N	38.39 0.37 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.57 2.27 1.46 N	22.20 1.46 0.00 N	22.04 1.38 0.00 N	26.08 1.87 0.00 N	20.41 1.33 0.00 N	31.86 2.50 0.00 N	33.36 3.11 0.00 N	36.99 3.72 -0.03 N	39.08 4.01 -0.02 N	42.60 4.33 -1.65 N	46.24 4.85 0.49 N	79.64 7.23 -0.45 N	49.02 4.77 0.00 N	55.77 5.49 0.01 N	40.87 4.49 4.76 N	82.72 8.42 -0.48 N	87.02 9.00 0.19 N	47.46 5.40 3.16 N	41.26 4.42 -0.45 N	72.04 7.18 -4.87 N	67.76 7.04 -1.51 N	50.15 4.78 -3.48 N	38.97 3.82 -1.81 N	42.44 4.04 -0.38 N
PJM_GEN_VFT_PROXY 323633	26.18 1.88 1.46 N	22.09 1.34 0.00 N	22.03 1.36 0.00 N	25.93 1.72 0.00 N	20.37 1.29 0.00 N	31.45 2.09 0.00 N	32.83 2.57 0.00 N	36.29 3.05 0.00 N	38.42 3.38 0.00 N	40.34 3.71 0.00 N	46.09 4.21 0.00 N	79.43 7.01 -0.45 N	48.58 4.34 0.00 N	55.13 4.83 0.00 N	45.15 4.01 0.00 N	81.18 7.36 0.00 N	86.43 8.23 0.00 N	44.75 4.79 5.26 N	40.25 3.86 0.00 N	66.21 6.22 0.00 N	65.29 6.08 0.00 N	45.99 4.10 0.00 N	36.56 3.21 0.00 N	41.27 3.25 0.00 N
PLEASANTVLY___LBMP 24000	26.26 1.67 0.00 N	21.99 1.25 0.00 N	21.88 1.21 0.00 N	25.77 1.56 0.00 N	20.26 1.18 0.00 N	31.28 1.92 0.00 N	32.63 2.38 0.00 N	35.85 2.76 0.00 N	38.63 3.12 0.00 N	39.94 3.32 0.00 N	45.65 3.77 0.00 N	80.70 6.57 0.00 N	48.19 3.94 0.00 N	54.71 4.41 0.00 N	44.78 3.64 0.00 N	80.35 6.53 0.00 N	85.55 7.34 0.00 N	40.01 3.48 0.00 N	39.87 3.48 0.00 N	65.67 5.69 0.00 N	64.69 5.48 0.00 N	45.63 3.75 0.00 N	36.27 2.93 0.00 N	41.04 3.02 0.00 N
POLETTI___ 23519	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.07 1.40 0.00 N	25.98 1.77 0.00 N	20.41 1.33 0.00 N	31.50 2.14 0.00 N	32.84 2.59 0.00 N	36.15 3.05 0.00 N	38.99 3.47 0.00 N	40.38 3.75 0.00 N	46.14 4.26 0.00 N	81.44 7.31 0.00 N	48.63 4.38 0.00 N	55.17 4.87 0.00 N	45.20 4.06 0.00 N	81.28 7.46 0.00 N	86.53 8.32 0.00 N	40.47 3.94 0.00 N	40.29 3.90 0.00 N	66.29 6.30 0.00 N	65.33 6.12 0.00 N	46.04 4.16 0.00 N	36.63 3.29 0.00 N	41.39 3.37 0.00 N
PORT_JEFF_3 23555	27.17 2.58 0.00 N	22.38 1.63 0.00 N	22.19 1.53 0.00 N	26.34 2.12 0.00 N	20.63 1.55 0.00 N	32.44 3.08 0.00 N	34.05 3.80 0.00 N	37.67 4.54 -0.03 N	40.45 4.80 -0.13 N	43.95 5.19 -2.14 N	49.66 5.59 -2.19 N	82.98 8.84 0.00 N	49.90 5.65 0.00 N	56.74 6.45 0.00 N	43.30 5.19 3.02 N	85.34 9.88 -1.64 N	89.07 10.38 -0.48 N	42.91 5.02 -1.37 N	42.93 4.99 -1.56 N	84.75 8.35 -16.41 N	71.73 8.24 -4.27 N	51.74 5.66 -4.19 N	40.15 4.46 -2.34 N	45.89 4.71 -3.16 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
PORT_JEFF_4 23616	27.17 2.58 0.00 N	22.38 1.63 0.00 N	22.19 1.53 0.00 N	26.34 2.12 0.00 N	20.63 1.55 0.00 N	32.44 3.08 0.00 N	34.05 3.80 0.00 N	37.67 4.54 -0.03 N	40.45 4.80 -0.13 N	43.95 5.19 -2.14 N	49.66 5.59 -2.19 N	82.98 8.84 0.00 N	49.90 5.65 0.00 N	56.74 6.45 0.00 N	43.30 5.19 3.02 N	85.34 9.88 -1.64 N	89.07 10.38 -0.48 N	42.91 5.02 -1.37 N	42.93 4.99 -1.56 N	84.75 8.35 -16.41 N	71.73 8.24 -4.27 N	51.74 5.66 -4.19 N	40.15 4.46 -2.34 N	45.89 4.71 -3.16 N	
PORT_JEFF_IC 23713	27.29 2.69 0.00 N	22.46 1.71 0.00 N	22.28 1.61 0.00 N	26.44 2.22 0.00 N	20.72 1.64 0.00 N	32.59 3.24 0.00 N	34.21 3.96 0.00 N	37.86 4.72 -0.03 N	40.63 4.98 -0.13 N	44.18 5.39 -2.16 N	50.01 5.84 -2.29 N	83.44 9.31 0.00 N	50.18 5.93 0.00 N	57.05 6.76 0.00 N	43.63 5.45 2.96 N	85.84 10.34 -1.68 N	89.33 10.62 -0.50 N	43.08 5.13 -1.42 N	43.09 5.10 -1.60 N	85.42 8.58 -16.84 N	72.24 8.66 -4.37 N	52.03 5.93 -4.21 N	40.35 4.64 -2.36 N	46.20 4.92 -3.27 N	
PPL_PILGRIM_ST_GT1 24216	27.13 2.54 0.00 N	22.40 1.65 0.00 N	22.22 1.55 0.00 N	26.35 2.13 0.00 N	20.58 1.50 0.00 N	32.29 2.93 0.00 N	33.87 3.62 0.00 N	37.44 4.31 -0.04 N	40.37 4.71 -0.14 N	43.90 5.03 -2.24 N	50.07 5.45 -2.74 N	82.70 8.57 0.00 N	49.74 5.49 0.00 N	56.53 6.24 0.00 N	43.36 4.89 2.67 N	85.03 9.33 -1.88 N	88.38 9.55 -0.61 N	42.82 4.64 -1.66 N	42.85 4.68 -1.78 N	86.47 7.71 -18.77 N	71.79 7.75 -4.84 N	51.75 5.53 -4.33 N	40.22 4.42 -2.45 N	46.41 4.66 -3.73 N	
PPL_PILGRIM_ST_GT2 24217	27.13 2.54 0.00 N	22.40 1.65 0.00 N	22.22 1.55 0.00 N	26.35 2.13 0.00 N	20.58 1.50 0.00 N	32.29 2.93 0.00 N	33.87 3.62 0.00 N	37.44 4.31 -0.04 N	40.37 4.71 -0.14 N	43.90 5.03 -2.24 N	50.07 5.45 -2.74 N	82.70 8.57 0.00 N	49.74 5.49 0.00 N	56.53 6.24 0.00 N	43.36 4.89 2.67 N	85.03 9.33 -1.88 N	88.38 9.55 -0.61 N	42.82 4.64 -1.66 N	42.85 4.68 -1.78 N	86.47 7.71 -18.77 N	71.79 7.75 -4.84 N	51.75 5.53 -4.33 N	40.22 4.42 -2.45 N	46.41 4.66 -3.73 N	
PPL_SHRM_GT3 24213	26.37 1.77 0.00 N	21.59 0.85 0.00 N	21.37 0.71 0.00 N	25.38 1.16 0.00 N	19.97 0.89 0.00 N	31.62 2.27 0.00 N	33.32 3.07 0.00 N	36.99 3.86 -0.03 N	39.34 3.70 -0.13 N	42.80 4.03 -2.14 N	48.17 4.10 -2.19 N	80.22 6.08 0.00 N	48.25 4.00 0.00 N	54.86 4.57 0.00 N	41.77 3.66 3.02 N	82.53 7.07 -1.64 N	86.12 7.44 -0.48 N	41.54 3.65 -1.37 N	41.52 3.57 -1.56 N	82.67 6.26 -16.42 N	69.47 5.99 -4.27 N	50.20 4.12 -4.19 N	38.90 3.22 -2.35 N	44.61 3.43 -3.17 N	
PPL_SHRM_GT4 24214	26.37 1.77 0.00 N	21.59 0.85 0.00 N	21.37 0.71 0.00 N	25.38 1.16 0.00 N	19.97 0.89 0.00 N	31.62 2.27 0.00 N	33.32 3.07 0.00 N	36.99 3.86 -0.03 N	39.34 3.70 -0.13 N	42.80 4.03 -2.14 N	48.17 4.10 -2.19 N	80.22 6.08 0.00 N	48.25 4.00 0.00 N	54.86 4.57 0.00 N	41.77 3.66 3.02 N	82.53 7.07 -1.64 N	86.12 7.44 -0.48 N	41.54 3.65 -1.37 N	41.52 3.57 -1.56 N	82.67 6.26 -16.42 N	69.47 5.99 -4.27 N	50.20 4.12 -4.19 N	38.90 3.22 -2.35 N	44.61 3.43 -3.17 N	
PROJECT___ORANGE 1 24174	24.39 -0.21 0.00 N	20.52 -0.22 0.00 N	20.48 -0.19 0.00 N	23.91 -0.31 0.00 N	18.87 -0.20 0.00 N	29.21 -0.15 0.00 N	30.09 -0.16 0.00 N	32.93 -0.16 0.00 N	35.29 -0.22 0.00 N	36.32 -0.31 0.00 N	41.56 -0.31 0.00 N	73.70 -0.43 0.00 N	43.94 -0.31 0.00 N	49.93 -0.36 0.00 N	40.85 -0.29 0.00 N	73.60 -0.22 0.00 N	78.02 -0.19 0.00 N	36.53 0.01 0.00 N	36.36 -0.03 0.00 N	59.89 -0.10 0.00 N	59.00 -0.21 0.00 N	41.62 -0.27 0.00 N	33.05 -0.29 0.00 N	37.63 -0.39 0.00 N	
PROJECT___ORANGE 2 24166	24.39 -0.21 0.00 N	20.52 -0.22 0.00 N	20.48 -0.19 0.00 N	23.91 -0.31 0.00 N	18.87 -0.20 0.00 N	29.21 -0.15 0.00 N	30.09 -0.16 0.00 N	32.93 -0.16 0.00 N	35.29 -0.22 0.00 N	36.32 -0.31 0.00 N	41.56 -0.31 0.00 N	73.70 -0.43 0.00 N	43.94 -0.31 0.00 N	49.93 -0.36 0.00 N	40.85 -0.29 0.00 N	73.60 -0.22 0.00 N	78.02 -0.19 0.00 N	36.53 0.01 0.00 N	36.36 -0.03 0.00 N	59.89 -0.10 0.00 N	59.00 -0.21 0.00 N	41.62 -0.27 0.00 N	33.05 -0.29 0.00 N	37.63 -0.39 0.00 N	
PYRITES___HYD 24023	24.82 0.23 0.00 N	21.02 0.28 0.00 N	20.94 0.28 0.00 N	24.51 0.29 0.00 N	19.30 0.22 0.00 N	29.69 0.33 0.00 N	30.17 -0.08 0.00 N	32.56 -0.54 0.00 N	34.75 -0.77 0.00 N	36.00 -0.63 0.00 N	41.26 -0.62 0.00 N	73.62 -0.51 0.00 N	44.59 0.34 0.00 N	50.78 0.49 0.00 N	41.42 0.28 0.00 N	73.84 0.02 0.00 N	77.11 -1.10 0.00 N	35.38 -1.15 0.00 N	35.06 -1.33 0.00 N	58.08 -1.91 0.00 N	58.01 -1.21 0.00 N	41.75 -0.14 0.00 N	33.38 0.04 0.00 N	38.66 0.64 0.00 N	
RAMAPO___LBMP 323565	26.28 1.68 0.00 N	21.99 1.24 0.00 N	21.90 1.23 0.00 N	25.80 1.58 0.00 N	20.26 1.18 0.00 N	31.33 1.97 0.00 N	32.71 2.46 0.00 N	35.98 2.88 0.00 N	38.73 3.21 0.00 N	40.03 3.40 0.00 N	45.71 3.84 0.00 N	80.85 6.71 0.00 N	48.31 4.06 0.00 N	54.81 4.52 0.00 N	44.88 3.74 0.00 N	80.70 6.87 0.00 N	85.96 7.75 0.00 N	40.25 3.73 0.00 N	40.07 3.68 0.00 N	65.96 5.97 0.00 N	64.99 5.78 0.00 N	45.80 3.91 0.00 N	36.37 3.03 0.00 N	41.10 3.08 0.00 N	
RANKINE____ 23646	24.50 -0.10 0.00 N	20.40 -0.34 0.00 N	20.52 -0.14 0.00 N	23.61 -0.60 0.00 N	18.66 -0.42 0.00 N	29.31 -0.04 0.00 N	29.43 -0.82 0.00 N	31.83 -1.27 0.00 N	33.68 -1.84 0.00 N	34.24 -2.39 0.00 N	39.29 -2.58 0.00 N	143.76 -3.75 -73.37 N	57.12 -2.58 -15.45 N	51.96 -2.75 -4.41 N	38.98 -2.16 0.00 N	71.07 -2.75 0.00 N	74.51 -3.70 0.00 N	34.99 -1.53 0.00 N	34.74 -1.65 0.00 N	57.31 -2.68 0.00 N	56.68 -2.53 0.00 N	39.98 -1.91 0.00 N	31.79 -1.55 0.00 N	36.76 -1.26 0.00 N	
RAVENSWOOD_GT2_1 24244	26.49 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.00 1.78 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.55 0.00 N	40.47 3.84 0.00 N	46.23 4.35 0.00 N	81.62 7.49 0.00 N	48.73 4.48 0.00 N	55.29 4.99 0.00 N	45.29 4.15 0.00 N	81.44 7.62 0.00 N	86.70 8.49 0.00 N	40.55 4.02 0.00 N	40.37 3.98 0.00 N	66.45 6.46 0.00 N	65.48 6.27 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.41 0.00 N	
RAVENSWOOD_GT2_2 24245	26.49 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.00 1.78 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.55 0.00 N	40.47 3.84 0.00 N	46.23 4.35 0.00 N	81.62 7.49 0.00 N	48.73 4.48 0.00 N	55.29 4.99 0.00 N	45.29 4.15 0.00 N	81.44 7.62 0.00 N	86.70 8.49 0.00 N	40.55 4.02 0.00 N	40.37 3.98 0.00 N	66.45 6.46 0.00 N	65.48 6.27 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.41 0.00 N	
RAVENSWOOD_GT2_3	26.51	22.17	22.08	26.01	20.43	31.56	32.94	36.27	39.10	40.49	46.26	81.67	48.77	55.34	45.32	81.50	86.75	40.58	40.40	66.49	65.52	46.20	36.72	41.47	

24246	1.92 0.00 N	1.43 0.00 N	1.42 0.00 N	1.79 0.00 N	1.35 0.00 N	2.20 0.00 N	2.69 0.00 N	3.17 0.00 N	3.58 0.00 N	3.86 0.00 N	4.39 0.00 N	7.54 0.00 N	4.52 0.00 N	5.04 0.00 N	4.19 0.00 N	7.68 0.00 N	8.54 0.00 N	4.06 0.00 N	4.01 0.00 N	6.50 0.00 N	6.31 0.00 N	4.31 0.00 N	3.38 0.00 N	3.45 0.00 N
RAVENSWOOD_GT2_4 24247	26.51 1.92 0.00 N	22.17 1.43 0.00 N	22.08 1.42 0.00 N	26.01 1.79 0.00 N	20.43 1.35 0.00 N	31.56 2.20 0.00 N	32.94 2.69 0.00 N	36.27 3.17 0.00 N	39.10 3.58 0.00 N	40.49 3.86 0.00 N	46.26 4.39 0.00 N	81.67 7.54 0.00 N	48.77 4.52 0.00 N	55.34 5.04 0.00 N	45.32 4.19 0.00 N	81.50 7.68 0.00 N	86.75 8.54 0.00 N	40.58 4.06 0.00 N	40.40 4.01 0.00 N	66.49 6.50 0.00 N	65.52 6.31 0.00 N	46.20 4.31 0.00 N	36.72 3.38 0.00 N	41.47 3.45 0.00 N
RAVENSWOOD_GT3_1 24248	26.50 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.00 1.78 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.55 0.00 N	40.47 3.84 0.00 N	46.23 4.35 0.00 N	81.63 7.49 0.00 N	48.73 4.48 0.00 N	55.29 4.99 0.00 N	45.29 4.15 0.00 N	81.44 7.62 0.00 N	86.70 8.49 0.00 N	40.55 4.02 0.00 N	40.37 3.98 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N
RAVENSWOOD_GT3_2 24249	26.50 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.00 1.78 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.55 0.00 N	40.47 3.84 0.00 N	46.23 4.35 0.00 N	81.63 7.49 0.00 N	48.73 4.48 0.00 N	55.29 4.99 0.00 N	45.29 4.15 0.00 N	81.44 7.62 0.00 N	86.70 8.49 0.00 N	40.55 4.02 0.00 N	40.37 3.98 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N
RAVENSWOOD_GT3_3 24250	26.52 1.92 0.00 N	22.18 1.44 0.00 N	22.09 1.43 0.00 N	26.02 1.80 0.00 N	20.44 1.36 0.00 N	31.57 2.21 0.00 N	32.95 2.70 0.00 N	36.28 3.18 0.00 N	39.11 3.60 0.00 N	40.51 3.88 0.00 N	46.28 4.41 0.00 N	81.72 7.59 0.00 N	48.80 4.55 0.00 N	55.37 5.07 0.00 N	45.35 4.22 0.00 N	81.54 7.72 0.00 N	86.82 8.62 0.00 N	40.60 4.08 0.00 N	40.43 4.04 0.00 N	66.51 6.52 0.00 N	65.56 6.35 0.00 N	46.21 4.32 0.00 N	36.74 3.39 0.00 N	41.48 3.46 0.00 N
RAVENSWOOD_GT3_4 24251	26.52 1.92 0.00 N	22.18 1.44 0.00 N	22.09 1.43 0.00 N	26.02 1.80 0.00 N	20.44 1.36 0.00 N	31.57 2.21 0.00 N	32.95 2.70 0.00 N	36.28 3.18 0.00 N	39.11 3.60 0.00 N	40.51 3.88 0.00 N	46.28 4.41 0.00 N	81.72 7.59 0.00 N	48.80 4.55 0.00 N	55.37 5.07 0.00 N	45.35 4.22 0.00 N	81.54 7.72 0.00 N	86.82 8.62 0.00 N	40.60 4.08 0.00 N	40.43 4.04 0.00 N	66.51 6.52 0.00 N	65.56 6.35 0.00 N	46.21 4.32 0.00 N	36.74 3.39 0.00 N	41.48 3.46 0.00 N
RAVENSWOOD_GT_1 23729	26.58 1.99 0.00 N	22.23 1.49 0.00 N	22.14 1.47 0.00 N	26.07 1.86 0.00 N	20.48 1.40 0.00 N	31.62 2.25 0.00 N	33.02 2.76 0.00 N	36.38 3.28 0.00 N	39.22 3.70 0.00 N	43.76 4.02 -3.11 N	48.70 4.52 -2.30 N	82.00 7.75 -0.12 N	50.01 4.64 -1.12 N	55.91 5.17 -0.45 N	47.39 4.30 -1.95 N	82.44 7.88 -0.74 N	87.48 8.70 -0.57 N	40.63 4.11 0.00 N	43.10 4.06 -2.64 N	69.14 6.61 -2.54 N	68.84 6.46 -3.17 N	48.75 4.44 -2.42 N	41.22 3.49 -4.39 N	43.11 3.55 -1.55 N
RAVENSWOOD_GT_10 24258	26.49 1.89 0.00 N	22.16 1.42 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.23 3.13 0.00 N	39.07 3.55 0.00 N	40.81 3.83 -0.36 N	46.49 4.34 -0.27 N	81.61 7.47 -0.01 N	48.85 4.48 -0.13 N	55.34 4.99 -0.05 N	45.51 4.15 -0.22 N	81.52 7.61 -0.08 N	86.76 8.48 -0.06 N	40.55 4.02 0.00 N	40.67 3.98 -0.31 N	66.74 6.46 -0.29 N	65.84 6.27 -0.37 N	46.44 4.27 -0.28 N	37.20 3.35 -0.51 N	41.61 3.41 -0.18 N
RAVENSWOOD_GT_11 24259	26.49 1.89 0.00 N	22.16 1.42 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.23 3.13 0.00 N	39.07 3.55 0.00 N	40.81 3.83 -0.36 N	46.49 4.34 -0.27 N	81.61 7.47 -0.01 N	48.85 4.48 -0.13 N	55.34 4.99 -0.05 N	45.51 4.15 -0.22 N	81.52 7.61 -0.08 N	86.76 8.48 -0.06 N	40.55 4.02 0.00 N	40.67 3.98 -0.31 N	66.74 6.46 -0.29 N	65.84 6.27 -0.37 N	46.44 4.27 -0.28 N	37.20 3.35 -0.51 N	41.61 3.41 -0.18 N
RAVENSWOOD_GT_4 24252	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.06 1.39 0.00 N	25.98 1.77 0.00 N	20.40 1.33 0.00 N	31.53 2.17 0.00 N	32.90 2.65 0.00 N	36.22 3.12 0.00 N	39.04 3.52 0.00 N	42.80 3.81 -2.37 N	47.94 4.32 -1.75 N	81.67 7.44 -0.09 N	49.56 4.45 -0.85 N	55.60 4.97 -0.34 N	46.75 4.13 -1.48 N	81.96 7.57 -0.56 N	87.10 8.46 -0.43 N	40.54 4.01 0.00 N	42.37 3.97 -2.01 N	68.35 6.43 -1.94 N	67.88 6.25 -2.41 N	47.97 4.24 -1.84 N	40.01 3.33 -3.34 N	42.59 3.39 -1.18 N
RAVENSWOOD_GT_5 24254	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.06 1.39 0.00 N	25.98 1.77 0.00 N	20.40 1.33 0.00 N	31.53 2.17 0.00 N	32.90 2.65 0.00 N	36.22 3.12 0.00 N	39.04 3.52 0.00 N	42.80 3.81 -2.37 N	47.94 4.32 -1.75 N	81.67 7.44 -0.09 N	49.56 4.45 -0.85 N	55.60 4.97 -0.34 N	46.75 4.13 -1.48 N	81.96 7.57 -0.56 N	87.10 8.46 -0.43 N	40.54 4.01 0.00 N	42.37 3.97 -2.01 N	68.35 6.43 -1.94 N	67.88 6.25 -2.41 N	47.97 4.24 -1.84 N	40.01 3.33 -3.34 N	42.59 3.39 -1.18 N
RAVENSWOOD_GT_6 24253	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.06 1.39 0.00 N	25.98 1.77 0.00 N	20.40 1.33 0.00 N	31.53 2.17 0.00 N	32.90 2.65 0.00 N	36.22 3.12 0.00 N	39.04 3.52 0.00 N	42.80 3.81 -2.37 N	47.94 4.32 -1.75 N	81.67 7.44 -0.09 N	49.56 4.45 -0.85 N	55.60 4.97 -0.34 N	46.75 4.13 -1.48 N	81.96 7.57 -0.56 N	87.10 8.46 -0.43 N	40.54 4.01 0.00 N	42.37 3.97 -2.01 N	68.35 6.43 -1.94 N	67.88 6.25 -2.41 N	47.97 4.24 -1.84 N	40.01 3.33 -3.34 N	42.59 3.39 -1.18 N
RAVENSWOOD_GT_7 24255	26.48 1.88 0.00 N	22.15 1.40 0.00 N	22.06 1.39 0.00 N	25.98 1.77 0.00 N	20.40 1.33 0.00 N	31.53 2.17 0.00 N	32.90 2.65 0.00 N	36.22 3.12 0.00 N	39.04 3.52 0.00 N	42.80 3.81 -2.37 N	47.94 4.32 -1.75 N	81.67 7.44 -0.09 N	49.56 4.45 -0.85 N	55.60 4.97 -0.34 N	46.75 4.13 -1.48 N	81.96 7.57 -0.56 N	87.10 8.46 -0.43 N	40.54 4.01 0.00 N	42.37 3.97 -2.01 N	68.35 6.43 -1.94 N	67.88 6.25 -2.41 N	47.97 4.24 -1.84 N	40.01 3.33 -3.34 N	42.59 3.39 -1.18 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.49 1.89 0.00 N	22.16 1.42 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.23 3.13 0.00 N	39.07 3.55 0.00 N	40.81 3.83 -0.36 N	46.49 4.34 -0.27 N	81.61 7.47 -0.01 N	48.85 4.48 -0.13 N	55.34 4.99 -0.05 N	45.51 4.15 -0.22 N	81.52 7.61 -0.08 N	86.76 8.48 -0.06 N	40.55 4.02 0.00 N	40.67 3.98 -0.31 N	66.74 6.46 -0.29 N	65.84 6.27 -0.37 N	46.44 4.27 -0.28 N	37.20 3.35 -0.51 N	41.61 3.41 -0.18 N

RAVENSWOOD_GT_9 24257	26.49 1.89 0.00 N	22.16 1.42 0.00 N	22.07 1.40 0.00 N	25.99 1.77 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.23 3.13 0.00 N	39.07 3.55 0.00 N	40.81 3.83 -0.36 N	46.49 4.34 -0.27 N	81.61 7.47 -0.01 N	48.85 4.48 -0.13 N	55.34 4.99 -0.05 N	45.51 4.15 -0.22 N	81.52 7.61 -0.08 N	86.76 8.48 -0.06 N	40.55 4.02 0.00 N	40.67 3.98 -0.31 N	66.74 6.46 -0.29 N	65.84 6.27 -0.37 N	46.44 4.27 -0.28 N	37.20 3.35 -0.51 N	41.61 3.41 -0.18 N
RAVENSWOOD___1 23533	26.58 1.98 0.00 N	22.23 1.49 0.00 N	22.13 1.47 0.00 N	26.06 1.85 0.00 N	20.48 1.40 0.00 N	31.61 2.25 0.00 N	33.01 2.76 0.00 N	36.36 3.26 0.00 N	39.21 3.69 0.00 N	40.63 4.00 0.00 N	46.39 4.51 0.00 N	81.84 7.71 0.00 N	48.88 4.63 0.00 N	55.44 5.15 0.00 N	45.43 4.29 0.00 N	81.67 7.85 0.00 N	86.89 8.68 0.00 N	40.62 4.10 0.00 N	40.45 4.06 0.00 N	66.58 6.59 0.00 N	65.66 6.45 0.00 N	46.32 4.43 0.00 N	36.83 3.49 0.00 N	41.56 3.54 0.00 N
RAVENSWOOD___2 23534	26.57 1.97 0.00 N	22.22 1.48 0.00 N	22.12 1.46 0.00 N	26.06 1.84 0.00 N	20.47 1.40 0.00 N	31.60 2.24 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	37.55 3.99 3.06 N	44.11 4.49 2.26 N	81.70 7.69 0.12 N	47.76 4.61 1.10 N	54.99 5.13 0.44 N	43.49 4.27 1.92 N	80.91 7.82 0.73 N	86.30 8.66 0.56 N	40.62 4.09 0.00 N	37.84 4.05 2.60 N	64.04 6.55 2.50 N	62.49 6.40 3.12 N	43.91 4.41 2.38 N	32.50 3.47 4.32 N	40.02 3.53 1.52 N
RAVENSWOOD___3 23535	26.50 1.90 0.00 N	22.16 1.42 0.00 N	22.07 1.41 0.00 N	26.00 1.78 0.00 N	20.42 1.34 0.00 N	31.54 2.18 0.00 N	32.91 2.66 0.00 N	36.24 3.14 0.00 N	39.07 3.55 0.00 N	40.47 3.84 0.00 N	46.23 4.35 0.00 N	81.63 7.49 0.00 N	48.73 4.48 0.00 N	55.29 5.00 0.00 N	45.29 4.15 0.00 N	81.46 7.64 0.00 N	86.72 8.51 0.00 N	40.55 4.02 0.00 N	40.37 3.98 0.00 N	66.45 6.46 0.00 N	65.49 6.28 0.00 N	46.16 4.27 0.00 N	36.70 3.35 0.00 N	41.44 3.42 0.00 N
RAVENSWOOD___4 23820	26.57 1.97 0.00 N	22.22 1.48 0.00 N	22.12 1.46 0.00 N	26.06 1.84 0.00 N	20.47 1.40 0.00 N	31.60 2.24 0.00 N	33.00 2.75 0.00 N	36.35 3.25 0.00 N	39.19 3.67 0.00 N	37.55 3.99 3.06 N	44.11 4.49 2.26 N	81.70 7.69 0.12 N	47.76 4.61 1.10 N	54.99 5.13 0.44 N	43.49 4.27 1.92 N	80.91 7.82 0.73 N	86.30 8.66 0.56 N	40.62 4.09 0.00 N	37.84 4.05 2.60 N	64.04 6.55 2.50 N	62.49 6.40 3.12 N	43.91 4.41 2.38 N	32.50 3.47 4.32 N	40.02 3.53 1.52 N
RCPL_TRUST___DRP 24196	26.51 1.91 0.00 N	22.17 1.43 0.00 N	22.09 1.42 0.00 N	26.01 1.80 0.00 N	20.43 1.35 0.00 N	31.57 2.21 0.00 N	32.95 2.69 0.00 N	36.27 3.17 0.00 N	39.11 3.59 0.00 N	40.51 3.88 0.00 N	46.28 4.40 0.00 N	81.73 7.60 0.00 N	48.80 4.55 0.00 N	55.36 5.07 0.00 N	45.35 4.22 0.00 N	81.56 7.74 0.00 N	86.83 8.62 0.00 N	40.61 4.08 0.00 N	40.42 4.03 0.00 N	66.50 6.51 0.00 N	65.55 6.34 0.00 N	46.20 4.31 0.00 N	36.72 3.38 0.00 N	41.47 3.45 0.00 N
RENSSELAER___COGEN 23796	25.93 1.33 0.00 N	21.83 1.09 0.00 N	21.69 1.02 0.00 N	25.50 1.29 0.00 N	20.13 1.05 0.00 N	30.87 1.51 0.00 N	31.78 1.53 0.00 N	34.81 1.71 0.00 N	37.46 1.94 0.00 N	38.63 2.00 0.00 N	44.14 2.26 0.00 N	78.12 3.99 0.00 N	46.60 2.35 0.00 N	52.92 2.63 0.00 N	43.25 2.12 0.00 N	77.03 3.21 0.00 N	81.81 3.61 0.00 N	38.20 1.68 0.00 N	38.08 1.69 0.00 N	62.79 2.80 0.00 N	61.85 2.64 0.00 N	43.86 1.98 0.00 N	35.07 1.73 0.00 N	39.93 1.91 0.00 N
REVERE_CPPR_DRP 24186	25.27 0.68 0.00 N	21.26 0.52 0.00 N	21.20 0.54 0.00 N	24.79 0.58 0.00 N	19.58 0.50 0.00 N	30.31 0.95 0.00 N	31.32 1.07 0.00 N	34.32 1.22 0.00 N	36.85 1.33 0.00 N	38.01 1.39 0.00 N	43.53 1.65 0.00 N	77.24 3.11 0.00 N	46.06 1.81 0.00 N	52.32 2.02 0.00 N	42.70 1.57 0.00 N	76.81 2.99 0.00 N	81.56 3.35 0.00 N	38.14 1.61 0.00 N	37.92 1.53 0.00 N	62.46 2.47 0.00 N	61.52 2.31 0.00 N	43.43 1.54 0.00 N	34.43 1.09 0.00 N	39.14 1.13 0.00 N
RIVERBAY____ 323610	26.62 2.02 0.00 N	22.28 1.53 0.00 N	22.16 1.49 0.00 N	26.10 1.88 0.00 N	20.50 1.42 0.00 N	31.65 2.29 0.00 N	33.05 2.80 0.00 N	36.42 3.32 0.00 N	39.25 3.73 0.00 N	40.70 4.07 0.00 N	46.44 4.56 0.00 N	81.95 7.82 0.00 N	48.93 4.69 0.00 N	55.49 5.20 0.00 N	45.48 4.34 0.00 N	81.77 7.95 0.00 N	86.99 8.79 0.00 N	40.71 4.18 0.00 N	40.53 4.14 0.00 N	66.68 6.69 0.00 N	65.80 6.59 0.00 N	46.46 4.57 0.00 N	36.87 3.53 0.00 N	41.59 3.58 0.00 N
ROCHESTER_9_IC 23652	24.81 0.21 0.00 N	20.76 0.02 0.00 N	20.78 0.11 0.00 N	24.10 -0.12 0.00 N	19.07 -0.01 0.00 N	29.79 0.43 0.00 N	30.36 0.11 0.00 N	33.13 0.03 0.00 N	35.27 -0.25 0.00 N	35.98 -0.64 0.00 N	41.28 -0.60 0.00 N	67.86 -0.57 5.71 N	42.50 -0.54 1.20 N	49.41 -0.54 0.34 N	40.75 -0.39 0.00 N	74.01 0.19 0.00 N	78.36 0.16 0.00 N	36.87 0.35 0.00 N	36.65 0.26 0.00 N	60.34 0.35 0.00 N	59.33 0.12 0.00 N	41.78 -0.11 0.00 N	33.11 -0.23 0.00 N	37.84 -0.18 0.00 N
ROSETON___1 23587	26.22 1.62 0.00 N	21.95 1.21 0.00 N	21.84 1.18 0.00 N	25.73 1.51 0.00 N	20.22 1.14 0.00 N	31.23 1.87 0.00 N	32.56 2.30 0.00 N	35.78 2.68 0.00 N	38.53 3.02 0.00 N	39.84 3.21 0.00 N	45.53 3.65 0.00 N	80.50 6.37 0.00 N	48.06 3.82 0.00 N	54.56 4.27 0.00 N	44.66 3.52 0.00 N	80.19 6.37 0.00 N	85.36 7.15 0.00 N	39.92 3.39 0.00 N	39.77 3.38 0.00 N	65.52 5.53 0.00 N	64.55 5.34 0.00 N	45.52 3.63 0.00 N	36.18 2.84 0.00 N	40.93 2.91 0.00 N
ROSETON___2 23588	26.22 1.62 0.00 N	21.95 1.21 0.00 N	21.84 1.18 0.00 N	25.73 1.51 0.00 N	20.22 1.14 0.00 N	31.23 1.87 0.00 N	32.56 2.30 0.00 N	35.78 2.68 0.00 N	38.53 3.02 0.00 N	39.84 3.21 0.00 N	45.53 3.65 0.00 N	80.50 6.37 0.00 N	48.06 3.82 0.00 N	54.56 4.27 0.00 N	44.66 3.52 0.00 N	80.19 6.37 0.00 N	85.36 7.15 0.00 N	39.92 3.39 0.00 N	39.77 3.38 0.00 N	65.52 5.53 0.00 N	64.55 5.34 0.00 N	45.52 3.63 0.00 N	36.18 2.84 0.00 N	40.93 2.91 0.00 N
RUSSELL___1 23602	25.26 0.66 0.00 N	21.10 0.36 0.00 N	21.10 0.43 0.00 N	24.48 0.26 0.00 N	19.36 0.28 0.00 N	30.29 0.93 0.00 N	30.92 0.67 0.00 N	33.66 0.56 0.00 N	35.84 0.33 0.00 N	36.71 0.08 0.00 N	42.20 0.31 0.00 N	69.51 1.08 5.71 N	43.48 0.43 1.20 N	50.59 0.64 0.34 N	41.72 0.58 0.00 N	75.81 2.00 0.00 N	80.37 2.16 0.00 N	37.79 1.26 0.00 N	37.53 1.14 0.00 N	61.83 1.84 0.00 N	60.80 1.59 0.00 N	42.85 0.97 0.00 N	33.92 0.58 0.00 N	38.73 0.71 0.00 N
RUSSELL___2 23532	25.26 0.66 0.00 N	21.10 0.36 0.00 N	21.10 0.43 0.00 N	24.48 0.26 0.00 N	19.36 0.28 0.00 N	30.29 0.93 0.00 N	30.92 0.67 0.00 N	33.66 0.56 0.00 N	35.84 0.33 0.00 N	36.71 0.08 0.00 N	42.20 0.31 0.00 N	69.51 1.08 5.71 N	43.48 0.43 1.20 N	50.59 0.64 0.34 N	41.72 0.58 0.00 N	75.81 2.00 0.00 N	80.37 2.16 0.00 N	37.79 1.26 0.00 N	37.53 1.14 0.00 N	61.83 1.84 0.00 N	60.80 1.59 0.00 N	42.85 0.97 0.00 N	33.92 0.58 0.00 N	38.73 0.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	24.76 0.16 0.00 N	20.72 -0.03 0.00 N	20.72 0.05 0.00 N	24.02 -0.19 0.00 N	19.00 -0.07 0.00 N	29.69 0.33 0.00 N	30.26 0.01 0.00 N	32.96 -0.14 0.00 N	35.08 -0.44 0.00 N	35.83 -0.79 0.00 N	41.10 -0.78 0.00 N	67.51 -0.91 5.71 N	42.29 -0.76 1.20 N	49.19 -0.76 0.34 N	40.58 -0.55 0.00 N	73.71 -0.12 0.00 N	78.02 -0.18 0.00 N	36.69 0.17 0.00 N	36.50 0.11 0.00 N	60.13 0.14 0.00 N	59.18 -0.03 0.00 N	41.72 -0.17 0.00 N	33.08 -0.27 0.00 N	37.80 -0.22 0.00 N	
RUSSELL___4 23556	25.25 0.65 0.00 N	21.09 0.35 0.00 N	21.10 0.43 0.00 N	24.47 0.25 0.00 N	19.36 0.28 0.00 N	30.28 0.92 0.00 N	30.92 0.66 0.00 N	33.65 0.55 0.00 N	35.83 0.32 0.00 N	36.69 0.07 0.00 N	42.18 0.30 0.00 N	69.49 1.06 5.71 N	43.47 0.42 1.20 N	50.57 0.62 0.34 N	41.70 0.56 0.00 N	75.78 1.96 0.00 N	80.30 2.09 0.00 N	37.78 1.25 0.00 N	37.53 1.14 0.00 N	61.80 1.81 0.00 N	60.79 1.58 0.00 N	42.84 0.95 0.00 N	33.91 0.57 0.00 N	38.72 0.69 0.00 N	
RUSSELL___STATION 23914	24.76 0.16 0.00 N	20.72 -0.03 0.00 N	20.72 0.05 0.00 N	24.02 -0.19 0.00 N	19.00 -0.07 0.00 N	29.69 0.33 0.00 N	30.26 0.01 0.00 N	32.96 -0.14 0.00 N	35.08 -0.44 0.00 N	35.83 -0.79 0.00 N	41.10 -0.78 0.00 N	67.51 -0.91 5.71 N	42.29 -0.76 1.20 N	49.19 -0.76 0.34 N	40.58 -0.55 0.00 N	73.71 -0.12 0.00 N	78.02 -0.18 0.00 N	36.69 0.17 0.00 N	36.50 0.11 0.00 N	60.13 0.14 0.00 N	59.18 -0.03 0.00 N	41.72 -0.17 0.00 N	33.08 -0.27 0.00 N	37.80 -0.22 0.00 N	
S SALMON___HYD 24043	24.49 -0.11 0.00 N	20.61 -0.13 0.00 N	20.54 -0.12 0.00 N	24.01 -0.21 0.00 N	18.96 -0.12 0.00 N	29.33 -0.03 0.00 N	30.25 0.00 0.00 N	33.07 -0.03 0.00 N	35.49 -0.03 0.00 N	36.59 -0.04 0.00 N	41.87 -0.01 0.00 N	74.24 0.11 0.00 N	44.32 0.07 0.00 N	50.32 0.03 0.00 N	41.15 0.01 0.00 N	74.04 0.22 0.00 N	78.44 0.23 0.00 N	36.69 0.16 0.00 N	36.55 0.16 0.00 N	60.22 0.23 0.00 N	59.39 0.18 0.00 N	42.02 0.13 0.00 N	33.37 0.03 0.00 N	38.02 -0.01 0.00 N	
SELKIRK___I 23801	25.62 1.02 0.00 N	21.56 0.82 0.00 N	21.44 0.78 0.00 N	25.22 1.00 0.00 N	19.87 0.79 0.00 N	30.55 1.19 0.00 N	31.61 1.36 0.00 N	34.63 1.53 0.00 N	37.22 1.70 0.00 N	38.38 1.75 0.00 N	43.86 1.98 0.00 N	77.60 3.47 0.00 N	46.31 2.06 0.00 N	52.59 2.30 0.00 N	43.00 1.86 0.00 N	76.80 2.98 0.00 N	81.27 3.07 0.00 N	37.93 1.41 0.00 N	37.84 1.45 0.00 N	62.37 2.38 0.00 N	61.59 2.37 0.00 N	43.72 1.83 0.00 N	34.90 1.55 0.00 N	39.69 1.67 0.00 N	
SELKIRK___II 23799	25.76 1.16 0.00 N	21.68 0.94 0.00 N	21.56 0.89 0.00 N	25.34 1.13 0.00 N	19.98 0.91 0.00 N	30.68 1.33 0.00 N	31.69 1.44 0.00 N	34.70 1.60 0.00 N	37.22 1.71 0.00 N	38.28 1.65 0.00 N	43.68 1.79 0.00 N	77.28 3.14 0.00 N	46.11 1.86 0.00 N	52.37 2.08 0.00 N	42.81 1.67 0.00 N	76.39 2.57 0.00 N	81.11 2.91 0.00 N	37.86 1.34 0.00 N	37.76 1.37 0.00 N	62.27 2.28 0.00 N	61.38 2.18 0.00 N	43.60 1.71 0.00 N	34.88 1.54 0.00 N	39.80 1.78 0.00 N	
SENECA OSWGO___HYD 24041	24.15 -0.45 0.00 N	20.33 -0.42 0.00 N	20.27 -0.39 0.00 N	23.69 -0.53 0.00 N	18.70 -0.38 0.00 N	28.91 -0.45 0.00 N	29.80 -0.45 0.00 N	32.61 -0.49 0.00 N	34.95 -0.57 0.00 N	35.98 -0.64 0.00 N	41.18 -0.70 0.00 N	72.96 -1.17 0.00 N	43.52 -0.73 0.00 N	49.44 -0.85 0.00 N	40.47 -0.67 0.00 N	72.87 -0.95 0.00 N	77.31 -0.90 0.00 N	36.22 -0.31 0.00 N	36.06 -0.33 0.00 N	59.40 -0.59 0.00 N	58.52 -0.69 0.00 N	41.30 -0.59 0.00 N	32.79 -0.55 0.00 N	37.34 -0.69 0.00 N	
SENECA___ENERGY 23797	24.47 -0.12 0.00 N	20.52 -0.22 0.00 N	20.53 -0.13 0.00 N	23.90 -0.31 0.00 N	18.89 -0.19 0.00 N	29.38 0.02 0.00 N	30.19 -0.07 0.00 N	32.97 -0.13 0.00 N	35.22 -0.30 0.00 N	36.11 -0.52 0.00 N	41.39 -0.49 0.00 N	73.69 -0.44 0.00 N	43.87 -0.37 0.00 N	49.89 -0.40 0.00 N	40.79 -0.35 0.00 N	73.77 -0.05 0.00 N	78.00 -0.21 0.00 N	36.54 0.02 0.00 N	36.36 -0.03 0.00 N	59.91 -0.08 0.00 N	58.99 -0.22 0.00 N	41.55 -0.33 0.00 N	33.02 -0.33 0.00 N	37.62 -0.40 0.00 N	
SHOEMAKER___GT 23640	26.16 1.56 0.00 N	21.92 1.18 0.00 N	21.82 1.16 0.00 N	25.67 1.45 0.00 N	20.19 1.11 0.00 N	31.20 1.84 0.00 N	32.49 2.24 0.00 N	35.72 2.62 0.00 N	38.45 2.93 0.00 N	39.75 3.12 0.00 N	45.46 3.58 0.00 N	80.47 6.33 0.00 N	48.03 3.79 0.00 N	54.49 4.19 0.00 N	44.61 3.48 0.00 N	80.18 6.36 0.00 N	85.37 7.16 0.00 N	39.94 3.41 0.00 N	39.79 3.40 0.00 N	65.52 5.53 0.00 N	64.54 5.33 0.00 N	45.51 3.63 0.00 N	36.15 2.81 0.00 N	40.90 2.88 0.00 N	
SHOREHAM_IC_1 23715	26.37 1.77 0.00 N	21.59 0.85 0.00 N	21.37 0.71 0.00 N	25.38 1.16 0.00 N	19.97 0.89 0.00 N	31.62 2.27 0.00 N	33.32 3.07 0.00 N	36.99 3.86 -0.03 N	39.34 3.70 -0.13 N	42.80 4.03 -2.14 N	48.17 4.10 -2.19 N	80.22 6.08 0.00 N	48.25 4.00 0.00 N	54.86 4.57 0.00 N	41.77 3.66 3.02 N	82.53 7.07 -1.64 N	86.12 7.44 -0.48 N	41.54 3.65 -1.37 N	41.52 3.57 -1.56 N	82.67 6.26 -16.42 N	69.47 5.99 -4.27 N	50.20 4.12 -4.19 N	38.90 3.22 -2.35 N	44.61 3.43 -3.17 N	
SHOREHAM_IC_2 23716	26.37 1.77 0.00 N	21.59 0.85 0.00 N	21.37 0.71 0.00 N	25.38 1.16 0.00 N	19.97 0.89 0.00 N	31.62 2.27 0.00 N	33.32 3.07 0.00 N	36.99 3.86 -0.03 N	39.34 3.70 -0.13 N	42.80 4.03 -2.14 N	48.17 4.10 -2.19 N	80.22 6.08 0.00 N	48.25 4.00 0.00 N	54.86 4.57 0.00 N	41.77 3.66 3.02 N	82.53 7.07 -1.64 N	86.12 7.44 -0.48 N	41.54 3.65 -1.37 N	41.52 3.57 -1.56 N	82.67 6.26 -16.42 N	69.47 5.99 -4.27 N	50.20 4.12 -4.19 N	38.90 3.22 -2.35 N	44.61 3.43 -3.17 N	
SISSONVILLE____ 23735	24.62 0.02 0.00 N	20.85 0.11 0.00 N	20.77 0.10 0.00 N	24.31 0.09 0.00 N	19.14 0.06 0.00 N	29.41 0.05 0.00 N	29.89 -0.37 0.00 N	32.13 -0.97 0.00 N	34.25 -1.27 0.00 N	35.45 -1.17 0.00 N	40.62 -1.27 0.00 N	72.61 -1.52 0.00 N	44.16 -0.09 0.00 N	50.30 0.01 0.00 N	41.04 -0.10 0.00 N	73.05 -0.78 0.00 N	76.16 -2.05 0.00 N	34.82 -1.70 0.00 N	34.50 -1.89 0.00 N	57.17 -2.82 0.00 N	57.18 -2.03 0.00 N	41.26 -0.63 0.00 N	33.06 -0.29 0.00 N	38.31 0.29 0.00 N	
SITHE_IND_GS1 24169	23.82 -0.78 0.00 N	20.07 -0.67 0.00 N	20.02 -0.65 0.00 N	23.38 -0.83 0.00 N	18.45 -0.63 0.00 N	28.46 -0.90 0.00 N	29.28 -0.97 0.00 N	32.02 -1.08 0.00 N	34.31 -1.21 0.00 N	35.31 -1.32 0.00 N	40.38 -1.50 0.00 N	71.50 -2.63 0.00 N	42.66 -1.59 0.00 N	48.48 -1.82 0.00 N	39.68 -1.45 0.00 N	71.41 -2.41 0.00 N	75.64 -2.57 0.00 N	35.38 -1.14 0.00 N	35.25 -1.14 0.00 N	58.07 -1.92 0.00 N	57.27 -1.94 0.00 N	40.47 -1.41 0.00 N	32.18 -1.17 0.00 N	36.69 -1.33 0.00 N	
SITHE_IND_GS2	23.82	20.07	20.02	23.38	18.45	28.46	29.28	32.02	34.31	35.31	40.38	71.50	42.66	48.48	39.68	71.41	75.64	35.38	35.25	58.07	57.27	40.47	32.18	36.69	

24170	-0.78 0.00 N	-0.67 0.00 N	-0.65 0.00 N	-0.83 0.00 N	-0.63 0.00 N	-0.90 0.00 N	-0.97 0.00 N	-1.08 0.00 N	-1.21 0.00 N	-1.32 0.00 N	-1.50 0.00 N	-2.63 0.00 N	-1.59 0.00 N	-1.82 0.00 N	-1.45 0.00 N	-2.41 0.00 N	-2.57 0.00 N	-1.14 0.00 N	-1.14 0.00 N	-1.92 0.00 N	-1.94 0.00 N	-1.41 0.00 N	-1.17 0.00 N	-1.33 0.00 N
SITHE_IND_GS3 24171	23.82 -0.78 0.00 N	20.07 -0.67 0.00 N	20.02 -0.65 0.00 N	23.38 -0.83 0.00 N	18.45 -0.63 0.00 N	28.46 -0.90 0.00 N	29.28 -0.97 0.00 N	32.02 -1.08 0.00 N	34.31 -1.21 0.00 N	35.31 -1.32 0.00 N	40.38 -1.50 0.00 N	71.50 -2.63 0.00 N	42.66 -1.59 0.00 N	48.48 -1.82 0.00 N	39.68 -1.45 0.00 N	71.41 -2.41 0.00 N	75.64 -2.57 0.00 N	35.38 -1.14 0.00 N	35.25 -1.14 0.00 N	58.07 -1.92 0.00 N	57.27 -1.94 0.00 N	40.47 -1.41 0.00 N	32.18 -1.17 0.00 N	36.69 -1.33 0.00 N
SITHE_IND_GS4 24172	23.82 -0.78 0.00 N	20.07 -0.67 0.00 N	20.02 -0.65 0.00 N	23.38 -0.83 0.00 N	18.45 -0.63 0.00 N	28.46 -0.90 0.00 N	29.28 -0.97 0.00 N	32.02 -1.08 0.00 N	34.31 -1.21 0.00 N	35.31 -1.32 0.00 N	40.38 -1.50 0.00 N	71.50 -2.63 0.00 N	42.66 -1.59 0.00 N	48.48 -1.82 0.00 N	39.68 -1.45 0.00 N	71.41 -2.41 0.00 N	75.64 -2.57 0.00 N	35.38 -1.14 0.00 N	35.25 -1.14 0.00 N	58.07 -1.92 0.00 N	57.27 -1.94 0.00 N	40.47 -1.41 0.00 N	32.18 -1.17 0.00 N	36.69 -1.33 0.00 N
SITHE___BATAVIA 24024	24.68 0.08 0.00 N	20.58 -0.17 0.00 N	20.64 -0.03 0.00 N	23.81 -0.40 0.00 N	18.84 -0.24 0.00 N	29.58 0.22 0.00 N	29.75 -0.50 0.00 N	32.17 -0.93 0.00 N	34.07 -1.44 0.00 N	34.68 -1.95 0.00 N	39.79 -2.09 0.00 N	71.02 -3.11 0.00 N	42.10 -2.15 0.00 N	48.00 -2.29 0.00 N	39.37 -1.77 0.00 N	71.83 -1.99 0.00 N	75.67 -2.53 0.00 N	35.61 -0.91 0.00 N	35.41 -0.98 0.00 N	58.42 -1.57 0.00 N	57.62 -1.59 0.00 N	40.67 -1.22 0.00 N	32.28 -1.06 0.00 N	37.23 -0.80 0.00 N
SITHE___INDEPEND 23800	23.82 -0.78 0.00 N	20.07 -0.67 0.00 N	20.02 -0.65 0.00 N	23.38 -0.83 0.00 N	18.45 -0.63 0.00 N	28.46 -0.90 0.00 N	29.28 -0.97 0.00 N	32.02 -1.08 0.00 N	34.31 -1.21 0.00 N	35.31 -1.32 0.00 N	40.38 -1.50 0.00 N	71.50 -2.63 0.00 N	42.66 -1.59 0.00 N	48.48 -1.82 0.00 N	39.68 -1.45 0.00 N	71.41 -2.41 0.00 N	75.64 -2.57 0.00 N	35.38 -1.14 0.00 N	35.25 -1.14 0.00 N	58.07 -1.92 0.00 N	57.27 -1.94 0.00 N	40.47 -1.41 0.00 N	32.18 -1.17 0.00 N	36.69 -1.33 0.00 N
SITHE___MASSENA 23902	24.44 -0.15 0.00 N	20.72 -0.03 0.00 N	20.64 -0.03 0.00 N	24.15 -0.07 0.00 N	19.00 -0.09 0.00 N	29.14 -0.21 0.00 N	29.57 -0.68 0.00 N	32.23 -0.87 0.00 N	34.47 -1.05 0.00 N	35.62 -1.00 0.00 N	40.75 -1.13 0.00 N	72.15 -1.98 0.00 N	43.29 -0.95 0.00 N	49.37 -0.93 0.00 N	40.32 -0.82 0.00 N	72.21 -1.62 0.00 N	75.87 -2.34 0.00 N	35.15 -1.37 0.00 N	34.86 -1.53 0.00 N	57.69 -2.31 0.00 N	57.34 -1.87 0.00 N	40.98 -0.91 0.00 N	32.76 -0.58 0.00 N	37.89 -0.13 0.00 N
SITHE___OGDNSBRG 24021	24.84 0.24 0.00 N	21.04 0.30 0.00 N	20.97 0.30 0.00 N	24.53 0.31 0.00 N	19.32 0.24 0.00 N	29.68 0.32 0.00 N	30.10 -0.16 0.00 N	32.73 -0.37 0.00 N	34.97 -0.55 0.00 N	36.21 -0.42 0.00 N	41.45 -0.43 0.00 N	73.56 -0.57 0.00 N	44.27 0.03 0.00 N	50.48 0.19 0.00 N	41.19 0.05 0.00 N	73.73 -0.09 0.00 N	77.43 -0.78 0.00 N	35.76 -0.76 0.00 N	35.46 -0.93 0.00 N	58.70 -1.29 0.00 N	58.39 -0.82 0.00 N	41.82 -0.07 0.00 N	33.40 0.05 0.00 N	38.66 0.64 0.00 N
SITHE___STERLING 23777	25.05 0.45 0.00 N	21.07 0.33 0.00 N	21.02 0.35 0.00 N	24.58 0.36 0.00 N	19.40 0.32 0.00 N	30.03 0.67 0.00 N	31.01 0.76 0.00 N	33.97 0.87 0.00 N	36.44 0.92 0.00 N	37.55 0.92 0.00 N	42.96 1.08 0.00 N	76.23 2.10 0.00 N	45.45 1.21 0.00 N	51.62 1.32 0.00 N	42.15 1.01 0.00 N	75.83 2.01 0.00 N	80.50 2.29 0.00 N	37.67 1.15 0.00 N	37.46 1.07 0.00 N	61.69 1.71 0.00 N	60.78 1.57 0.00 N	42.89 1.00 0.00 N	34.02 0.68 0.00 N	38.67 0.65 0.00 N
SOUTH CAIRO___GT 23612	26.34 1.74 0.00 N	22.09 1.34 0.00 N	21.95 1.28 0.00 N	25.82 1.61 0.00 N	20.35 1.27 0.00 N	31.36 2.00 0.00 N	32.58 2.32 0.00 N	35.83 2.73 0.00 N	38.52 3.00 0.00 N	39.67 3.04 0.00 N	45.36 3.48 0.00 N	80.28 6.15 0.00 N	47.86 3.61 0.00 N	54.34 4.05 0.00 N	44.12 2.98 0.00 N	78.81 4.99 0.00 N	84.62 6.41 0.00 N	39.63 3.11 0.00 N	39.56 3.17 0.00 N	65.21 5.22 0.00 N	64.18 4.96 0.00 N	45.33 3.44 0.00 N	36.05 2.71 0.00 N	40.88 2.86 0.00 N
SOUTH HAMPTN___IC 23720	28.66 4.06 0.00 N	23.45 2.70 0.00 N	23.31 2.64 0.00 N	27.65 3.43 0.00 N	21.77 2.69 0.00 N	34.45 5.09 0.00 N	36.21 5.95 0.00 N	40.16 7.03 -0.03 N	42.86 7.22 -0.13 N	46.78 8.02 -2.13 N	52.79 8.77 -2.14 N	88.73 14.60 0.00 N	53.31 9.06 0.00 N	60.55 10.26 0.00 N	46.36 8.27 3.05 N	91.15 15.70 -1.62 N	96.11 17.44 -0.47 N	46.20 8.33 -1.35 N	46.14 8.22 -1.54 N	89.94 13.73 -16.22 N	76.37 12.94 -4.22 N	54.99 8.92 -4.18 N	42.42 6.74 -2.34 N	48.26 7.13 -3.12 N
SOUTHOLD___IC 23719	29.84 5.24 0.00 N	24.38 3.63 0.00 N	24.26 3.59 0.00 N	28.75 4.54 0.00 N	22.67 3.59 0.00 N	35.88 6.52 0.00 N	37.65 7.40 0.00 N	41.78 8.65 -0.03 N	44.62 8.97 -0.13 N	48.83 10.07 -2.13 N	55.22 11.19 -2.14 N	93.18 19.05 0.00 N	55.97 11.72 0.00 N	63.55 13.26 0.00 N	48.85 10.76 3.05 N	95.85 20.41 -1.62 N	101.76 23.09 -0.47 N	49.03 11.16 -1.35 N	48.95 11.02 -1.54 N	94.37 18.16 -16.22 N	80.29 16.85 -4.22 N	57.60 11.54 -4.18 N	44.29 8.62 -2.34 N	50.22 9.09 -3.12 N
ST LAWRENCE___ 23600	24.19 -0.41 0.00 N	20.50 -0.24 0.00 N	20.42 -0.25 0.00 N	23.90 -0.32 0.00 N	18.80 -0.28 0.00 N	28.83 -0.53 0.00 N	29.39 -0.86 0.00 N	32.02 -1.08 0.00 N	34.23 -1.29 0.00 N	35.39 -1.23 0.00 N	40.47 -1.40 0.00 N	71.67 -2.46 0.00 N	42.94 -1.31 0.00 N	48.93 -1.36 0.00 N	39.98 -1.16 0.00 N	71.58 -2.24 0.00 N	75.30 -2.91 0.00 N	35.01 -1.52 0.00 N	34.78 -1.61 0.00 N	57.47 -2.52 0.00 N	57.02 -2.19 0.00 N	40.63 -1.26 0.00 N	32.48 -0.87 0.00 N	37.47 -0.55 0.00 N
STATION 5_MISC_HYD 23604	24.81 0.21 0.00 N	20.76 0.02 0.00 N	20.78 0.11 0.00 N	24.10 -0.12 0.00 N	19.07 -0.01 0.00 N	29.79 0.43 0.00 N	30.36 0.11 0.00 N	33.13 0.03 0.00 N	35.27 -0.25 0.00 N	35.98 -0.64 0.00 N	41.28 -0.60 0.00 N	67.86 -0.57 5.71 N	42.50 -0.54 1.20 N	49.41 -0.54 0.34 N	40.75 -0.39 0.00 N	74.01 0.19 0.00 N	78.36 0.16 0.00 N	36.87 0.35 0.00 N	36.65 0.26 0.00 N	60.34 0.35 0.00 N	59.33 0.12 0.00 N	41.78 -0.11 0.00 N	33.11 -0.23 0.00 N	37.84 -0.18 0.00 N
STEEL___WIND 323596	24.51 -0.09 0.00 N	20.41 -0.33 0.00 N	20.53 -0.13 0.00 N	23.62 -0.60 0.00 N	18.66 -0.42 0.00 N	29.32 -0.04 0.00 N	29.43 -0.83 0.00 N	31.82 -1.28 0.00 N	33.69 -1.83 0.00 N	34.24 -2.39 0.00 N	39.30 -2.58 0.00 N	143.76 -3.75 -73.37 N	57.12 -2.58 -15.45 N	51.96 -2.74 -4.41 N	38.98 -2.16 0.00 N	71.11 -2.72 0.00 N	74.51 -3.70 0.00 N	34.99 -1.53 0.00 N	34.74 -1.65 0.00 N	57.30 -2.69 0.00 N	56.68 -2.53 0.00 N	39.98 -1.91 0.00 N	31.79 -1.55 0.00 N	36.76 -1.26 0.00 N

STEUBEN_REC_LFGE 323667	25.52 0.92 0.00 N	21.22 0.48 0.00 N	21.32 0.66 0.00 N	24.61 0.40 0.00 N	19.42 0.34 0.00 N	30.46 1.10 0.00 N	31.10 0.85 0.00 N	33.96 0.86 0.00 N	36.33 0.81 0.00 N	37.18 0.55 0.00 N	42.77 0.89 0.00 N	94.71 2.57 -18.01 N	49.26 1.22 -3.79 N	52.61 1.23 -1.08 N	41.96 0.82 0.00 N	75.79 1.97 0.00 N	79.32 1.11 0.00 N	37.15 0.62 0.00 N	36.77 0.38 0.00 N	60.65 0.66 0.00 N	59.54 0.33 0.00 N	41.95 0.07 0.00 N	33.47 0.13 0.00 N	38.61 0.59 0.00 N
STONY___BROOK 24151	27.29 2.69 0.00 N	22.46 1.71 0.00 N	22.28 1.61 0.00 N	26.44 2.22 0.00 N	20.72 1.64 0.00 N	32.59 3.24 0.00 N	34.21 3.96 0.00 N	37.86 4.72 -0.03 N	40.63 4.98 -0.13 N	44.18 5.39 -2.16 N	50.01 5.84 -2.29 N	83.44 9.31 0.00 N	50.18 5.93 0.00 N	57.05 6.76 0.00 N	43.63 5.45 2.96 N	85.84 10.34 -1.68 N	89.33 10.62 -0.50 N	43.08 5.13 -1.42 N	43.09 5.10 -1.60 N	85.42 8.58 -16.84 N	72.24 8.66 -4.37 N	52.03 5.93 -4.21 N	40.35 4.64 -2.36 N	46.20 4.92 -3.27 N
STURGEON_POOL_HYD 23609	26.69 2.09 0.00 N	22.34 1.60 0.00 N	22.22 1.55 0.00 N	26.15 1.94 0.00 N	20.56 1.49 0.00 N	31.81 2.46 0.00 N	33.21 2.95 0.00 N	36.52 3.42 0.00 N	39.31 3.80 0.00 N	40.70 4.07 0.00 N	46.60 4.72 0.00 N	82.45 8.32 0.00 N	49.22 4.97 0.00 N	55.91 5.62 0.00 N	45.93 4.79 0.00 N	82.50 8.68 0.00 N	87.55 9.34 0.00 N	41.00 4.47 0.00 N	40.89 4.50 0.00 N	67.34 7.35 0.00 N	66.31 7.10 0.00 N	46.65 4.76 0.00 N	36.98 3.64 0.00 N	41.82 3.80 0.00 N
SYNERGY___BIOGAS 323694	24.68 0.08 0.00 N	20.58 -0.17 0.00 N	20.64 -0.03 0.00 N	23.81 -0.40 0.00 N	18.84 -0.24 0.00 N	29.58 0.22 0.00 N	29.75 -0.50 0.00 N	32.17 -0.93 0.00 N	34.07 -1.44 0.00 N	34.68 -1.95 0.00 N	39.79 -2.09 0.00 N	71.02 -3.11 0.00 N	42.10 -2.15 0.00 N	48.00 -2.29 0.00 N	39.37 -1.77 0.00 N	71.83 -1.99 0.00 N	75.67 -2.53 0.00 N	35.61 -0.91 0.00 N	35.41 -0.98 0.00 N	58.42 -1.57 0.00 N	57.62 -1.59 0.00 N	40.67 -1.22 0.00 N	32.28 -1.06 0.00 N	37.23 -0.80 0.00 N
SYRACUSE___ENERGY_ST1 323597	24.43 -0.17 0.00 N	20.56 -0.19 0.00 N	20.52 -0.15 0.00 N	23.96 -0.26 0.00 N	18.92 -0.16 0.00 N	29.28 -0.08 0.00 N	30.17 -0.08 0.00 N	33.00 -0.10 0.00 N	35.35 -0.17 0.00 N	36.36 -0.26 0.00 N	41.60 -0.28 0.00 N	73.77 -0.37 0.00 N	43.98 -0.27 0.00 N	49.98 -0.31 0.00 N	40.89 -0.25 0.00 N	73.67 -0.15 0.00 N	78.10 -0.11 0.00 N	36.58 0.06 0.00 N	36.42 0.04 0.00 N	60.00 0.01 0.00 N	59.11 -0.10 0.00 N	41.70 -0.19 0.00 N	33.11 -0.23 0.00 N	37.69 -0.33 0.00 N
SYRACUSE___ENERGY_ST2 323598	24.43 -0.17 0.00 N	20.56 -0.19 0.00 N	20.52 -0.15 0.00 N	23.96 -0.26 0.00 N	18.92 -0.16 0.00 N	29.28 -0.08 0.00 N	30.17 -0.08 0.00 N	33.00 -0.10 0.00 N	35.35 -0.17 0.00 N	36.36 -0.26 0.00 N	41.60 -0.28 0.00 N	73.77 -0.37 0.00 N	43.98 -0.27 0.00 N	49.98 -0.31 0.00 N	40.89 -0.25 0.00 N	73.67 -0.15 0.00 N	78.10 -0.11 0.00 N	36.58 0.06 0.00 N	36.42 0.04 0.00 N	60.00 0.01 0.00 N	59.11 -0.10 0.00 N	41.70 -0.19 0.00 N	33.11 -0.23 0.00 N	37.69 -0.33 0.00 N
SYRACUSE___POWER 24017	24.49 -0.11 0.00 N	20.60 -0.14 0.00 N	20.55 -0.11 0.00 N	24.01 -0.21 0.00 N	18.95 -0.13 0.00 N	29.32 -0.04 0.00 N	30.23 -0.02 0.00 N	33.10 0.00 0.00 N	35.47 -0.05 0.00 N	36.51 -0.11 0.00 N	41.77 -0.12 0.00 N	74.05 -0.08 0.00 N	44.15 -0.10 0.00 N	50.17 -0.12 0.00 N	41.04 -0.10 0.00 N	73.91 0.09 0.00 N	78.38 0.17 0.00 N	36.71 0.19 0.00 N	36.54 0.15 0.00 N	60.20 0.20 0.00 N	59.30 0.09 0.00 N	41.82 -0.06 0.00 N	33.20 -0.14 0.00 N	37.79 -0.23 0.00 N
TRIGEN___CC 323695	26.77 2.18 0.00 N	22.24 1.49 0.00 N	22.09 1.42 0.00 N	26.11 1.89 0.00 N	20.44 1.37 0.00 N	31.85 2.49 0.00 N	33.36 3.10 0.00 N	36.98 3.66 -0.21 N	40.25 4.10 -0.64 N	46.92 4.31 -5.98 N	69.91 4.89 -23.14 N	81.78 7.65 0.00 N	49.09 4.84 0.00 N	55.88 5.57 -0.02 N	57.63 4.59 -11.91 N	93.97 8.53 -11.62 N	93.50 9.15 -6.15 N	54.35 4.44 -13.39 N	51.88 4.48 -11.01 N	175.06 7.29 -107.78 N	94.26 7.15 -27.90 N	56.87 4.82 -10.16 N	43.72 3.82 -6.56 N	67.04 4.04 -24.98 N
UNION___PROCESSING_DRP 323587	24.43 -0.17 0.00 N	20.46 -0.28 0.00 N	20.47 -0.20 0.00 N	23.73 -0.48 0.00 N	18.77 -0.31 0.00 N	29.29 -0.07 0.00 N	29.82 -0.44 0.00 N	32.45 -0.65 0.00 N	34.52 -1.00 0.00 N	35.22 -1.41 0.00 N	40.34 -1.54 0.00 N	66.87 -2.29 4.97 N	41.63 -1.57 1.05 N	48.30 -1.69 0.30 N	39.81 -1.33 0.00 N	72.29 -1.54 0.00 N	76.43 -1.78 0.00 N	35.93 -0.60 0.00 N	35.74 -0.65 0.00 N	58.91 -1.08 0.00 N	58.01 -1.20 0.00 N	40.93 -0.96 0.00 N	32.49 -0.85 0.00 N	37.18 -0.84 0.00 N
UPPER HUDSON___HYD 24058	26.13 1.54 0.00 N	21.87 1.12 0.00 N	21.56 0.89 0.00 N	25.58 1.37 0.00 N	20.19 1.11 0.00 N	31.04 1.68 0.00 N	32.54 2.29 0.00 N	35.73 2.63 0.00 N	38.55 3.03 0.00 N	39.95 3.32 0.00 N	45.74 3.87 0.00 N	80.93 6.80 0.00 N	48.15 3.90 0.00 N	54.81 4.52 0.00 N	44.76 3.62 0.00 N	79.41 5.59 0.00 N	85.11 6.90 0.00 N	39.81 3.29 0.00 N	39.56 3.17 0.00 N	65.49 5.50 0.00 N	64.35 5.14 0.00 N	45.45 3.56 0.00 N	36.11 2.77 0.00 N	40.87 2.85 0.00 N
UPPER RAQUET___HYD 24056	24.62 0.02 0.00 N	20.85 0.11 0.00 N	20.77 0.10 0.00 N	24.31 0.09 0.00 N	19.14 0.06 0.00 N	29.41 0.05 0.00 N	29.89 -0.37 0.00 N	32.13 -0.97 0.00 N	34.25 -1.27 0.00 N	35.45 -1.17 0.00 N	40.62 -1.27 0.00 N	72.61 -1.52 0.00 N	44.16 -0.09 0.00 N	50.30 0.01 0.00 N	41.04 -0.10 0.00 N	73.05 -0.78 0.00 N	76.16 -2.05 0.00 N	34.82 -1.70 0.00 N	34.50 -1.89 0.00 N	57.17 -2.82 0.00 N	57.18 -2.03 0.00 N	41.26 -0.63 0.00 N	33.06 -0.29 0.00 N	38.31 0.29 0.00 N
VISCHER___FERRY HYD 24020	26.31 1.71 0.00 N	22.09 1.35 0.00 N	21.91 1.24 0.00 N	25.84 1.63 0.00 N	20.40 1.33 0.00 N	31.35 2.00 0.00 N	32.54 2.29 0.00 N	35.65 2.55 0.00 N	38.41 2.89 0.00 N	39.65 3.02 0.00 N	45.39 3.51 0.00 N	80.42 6.29 0.00 N	47.92 3.67 0.00 N	54.45 4.15 0.00 N	44.47 3.34 0.00 N	79.06 5.24 0.00 N	84.14 5.93 0.00 N	39.31 2.79 0.00 N	39.14 2.75 0.00 N	64.59 4.60 0.00 N	63.52 4.31 0.00 N	44.99 3.11 0.00 N	35.93 2.59 0.00 N	40.83 2.81 0.00 N
WADING RIVER_IC_1 23522	26.73 2.14 0.00 N	21.86 1.12 0.00 N	21.67 1.01 0.00 N	25.73 1.51 0.00 N	20.28 1.20 0.00 N	32.13 2.77 0.00 N	33.79 3.54 0.00 N	37.49 4.36 -0.03 N	39.79 4.15 -0.13 N	43.40 4.64 -2.13 N	48.78 4.77 -2.13 N	81.51 7.38 0.00 N	49.03 4.78 0.00 N	55.73 5.44 0.00 N	42.45 4.37 3.06 N	83.86 8.42 -1.62 N	87.64 8.97 -0.46 N	42.19 4.32 -1.34 N	42.13 4.21 -1.53 N	83.50 7.34 -16.17 N	70.37 6.95 -4.21 N	50.92 4.86 -4.17 N	39.41 3.74 -2.33 N	45.13 4.01 -3.10 N
WADING RIVER_IC_2 23547	26.73 2.14 0.00 N	21.86 1.12 0.00 N	21.67 1.01 0.00 N	25.73 1.51 0.00 N	20.28 1.20 0.00 N	32.13 2.77 0.00 N	33.79 3.54 0.00 N	37.49 4.36 -0.03 N	39.79 4.15 -0.13 N	43.40 4.64 -2.13 N	48.78 4.77 -2.13 N	81.51 7.38 0.00 N	49.03 4.78 0.00 N	55.73 5.44 0.00 N	42.45 4.37 3.06 N	83.86 8.42 -1.62 N	87.64 8.97 -0.46 N	42.19 4.32 -1.34 N	42.13 4.21 -1.53 N	83.50 7.34 -16.17 N	70.37 6.95 -4.21 N	50.92 4.86 -4.17 N	39.41 3.74 -2.33 N	45.13 4.01 -3.10 N

