

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/07/2013

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	31.40 2.29 0.00 N	32.17 2.18 0.00 N	25.08 1.63 0.00 N	31.71 2.07 0.00 N	31.46 2.12 0.00 N	27.42 1.88 0.00 N	37.74 2.87 0.00 N	46.45 3.92 0.00 N	42.06 3.92 0.00 N	45.73 4.44 0.00 N	41.38 4.13 0.00 N	39.60 3.94 0.00 N	37.73 3.70 0.00 N	37.80 3.74 0.00 N	39.22 3.88 0.00 N	35.63 3.53 0.00 N	41.67 4.15 0.00 N	79.09 7.68 0.00 N	47.61 4.64 0.00 N	45.98 4.59 0.00 N	38.61 3.92 -0.06 N	49.43 3.44 -16.24 N	37.01 3.20 -5.07 N	34.84 3.22 -0.71 N
74TH STREET_GT_1 24260	31.40 2.29 0.00 N	32.18 2.19 0.00 N	25.09 1.64 0.00 N	31.72 2.09 0.00 N	31.47 2.14 0.00 N	27.43 1.89 0.00 N	37.76 2.89 0.00 N	46.46 3.93 0.00 N	42.08 3.94 0.00 N	45.75 4.46 0.00 N	41.39 4.15 0.00 N	39.61 3.95 0.00 N	37.73 3.70 0.00 N	37.82 3.76 0.00 N	39.23 3.89 0.00 N	35.65 3.55 0.00 N	41.68 4.16 0.00 N	79.14 7.73 0.00 N	47.65 4.67 0.00 N	46.01 4.63 0.00 N	38.65 3.96 -0.06 N	49.46 3.47 -16.24 N	37.04 3.24 -5.07 N	34.89 3.27 -0.71 N
74TH STREET_GT_2 24261	31.40 2.29 0.00 N	32.18 2.19 0.00 N	25.09 1.64 0.00 N	31.72 2.09 0.00 N	31.47 2.14 0.00 N	27.43 1.89 0.00 N	37.76 2.89 0.00 N	46.46 3.93 0.00 N	42.08 3.94 0.00 N	45.75 4.46 0.00 N	41.39 4.15 0.00 N	39.61 3.95 0.00 N	37.73 3.70 0.00 N	37.82 3.76 0.00 N	39.23 3.89 0.00 N	35.65 3.55 0.00 N	41.68 4.16 0.00 N	79.14 7.73 0.00 N	47.65 4.67 0.00 N	46.01 4.63 0.00 N	38.65 3.96 -0.06 N	49.46 3.47 -16.24 N	37.04 3.24 -5.07 N	34.89 3.27 -0.71 N
ADK HUDSON___FALLS 24011	30.76 1.66 0.00 N	31.83 1.84 0.00 N	24.78 1.34 0.00 N	31.42 1.78 0.00 N	31.10 1.77 0.00 N	26.77 1.24 0.00 N	37.08 2.21 0.00 N	45.39 2.87 0.00 N	40.96 2.82 0.00 N	44.33 3.03 0.00 N	40.03 2.78 0.00 N	38.48 2.82 0.00 N	36.56 2.54 0.00 N	36.63 2.57 0.00 N	38.17 2.83 0.00 N	34.36 2.26 0.00 N	40.14 2.62 0.00 N	77.22 5.81 0.00 N	46.28 3.31 0.00 N	44.45 3.06 0.00 N	37.35 2.64 -0.08 N	53.45 2.46 -21.24 N	37.83 2.46 -6.63 N	34.37 2.54 -0.92 N
ADK RESOURCE___RCVRY 23798	31.73 2.63 0.00 N	32.94 2.95 0.00 N	25.60 2.16 0.00 N	32.47 2.83 0.00 N	32.11 2.77 0.00 N	27.54 2.00 0.00 N	38.16 3.28 0.00 N	46.62 4.10 0.00 N	42.15 4.02 0.00 N	45.59 4.30 0.00 N	41.16 3.92 0.00 N	39.60 3.94 0.00 N	37.63 3.60 0.00 N	37.72 3.66 0.00 N	39.23 3.90 0.00 N	35.40 3.31 0.00 N	41.23 3.72 0.00 N	79.15 7.74 0.00 N	47.39 4.41 0.00 N	45.56 4.18 0.00 N	38.27 3.56 -0.08 N	53.90 3.34 -20.80 N	38.59 3.36 -6.50 N	35.22 3.41 -0.91 N
ADK S GLENS___FALLS 24028	30.76 1.66 0.00 N	31.83 1.84 0.00 N	24.78 1.34 0.00 N	31.42 1.78 0.00 N	31.10 1.77 0.00 N	26.77 1.24 0.00 N	37.08 2.21 0.00 N	45.39 2.87 0.00 N	40.96 2.82 0.00 N	44.33 3.03 0.00 N	40.03 2.78 0.00 N	38.48 2.82 0.00 N	36.56 2.54 0.00 N	36.63 2.57 0.00 N	38.17 2.83 0.00 N	34.36 2.26 0.00 N	40.14 2.62 0.00 N	77.22 5.81 0.00 N	46.28 3.31 0.00 N	44.45 3.06 0.00 N	37.35 2.64 -0.08 N	53.45 2.46 -21.24 N	37.83 2.46 -6.63 N	34.37 2.54 -0.92 N
ADK_NYS___DAM 23527	31.40 2.29 0.00 N	32.51 2.52 0.00 N	25.34 1.90 0.00 N	32.10 2.46 0.00 N	31.72 2.38 0.00 N	27.29 1.75 0.00 N	37.47 2.60 0.00 N	45.87 3.35 0.00 N	41.47 3.33 0.00 N	44.93 3.64 0.00 N	40.57 3.33 0.00 N	38.95 3.28 0.00 N	37.07 3.04 0.00 N	37.20 3.14 0.00 N	38.77 3.43 0.00 N	34.91 2.81 0.00 N	40.71 3.19 0.00 N	77.93 6.52 0.00 N	46.68 3.70 0.00 N	44.93 3.55 0.00 N	37.73 3.02 -0.08 N	53.29 2.78 -20.75 N	38.05 2.84 -6.48 N	34.79 2.97 -0.90 N
AIR_PRODUCTS___DRP 24190	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N
ALBANY___1 23571	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N
ALBANY___2 23572	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N
ALBANY___3	30.60	31.58	24.67	31.23	30.86	26.63	35.75	43.73	39.42	42.72	38.58	37.00	35.23	35.27	36.55	33.29	38.76	74.09	44.47	42.82	36.01	51.52	36.44	33.26

23573	1.49 0.00 N	1.60 0.00 N	1.23 0.00 N	1.59 0.00 N	1.53 0.00 N	1.09 0.00 N	0.88 0.00 N	1.21 0.00 N	1.28 0.00 N	1.43 0.00 N	1.34 0.00 N	1.34 0.00 N	1.20 0.00 N	1.21 0.00 N	1.22 0.00 N	1.20 0.00 N	1.24 0.00 N	2.68 0.00 N	1.50 0.00 N	1.44 0.00 N	1.30 -0.08 N	1.15 -20.62 N	1.26 -6.44 N	1.45 -0.90 N
ALBANY____4 23574	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N
ALBANY____LFGE 323615	30.83 1.73 0.00 N	31.83 1.84 0.00 N	24.86 1.42 0.00 N	31.47 1.83 0.00 N	31.11 1.77 0.00 N	26.86 1.32 0.00 N	36.26 1.39 0.00 N	44.35 1.83 0.00 N	39.98 1.84 0.00 N	43.35 2.05 0.00 N	39.15 1.91 0.00 N	37.55 1.88 0.00 N	35.75 1.72 0.00 N	35.81 1.75 0.00 N	37.11 1.77 0.00 N	33.80 1.70 0.00 N	39.35 1.83 0.00 N	75.23 3.83 0.00 N	45.16 2.18 0.00 N	43.46 2.08 0.00 N	36.52 1.81 -0.08 N	52.33 1.60 -20.98 N	36.97 1.68 -6.55 N	33.69 1.86 -0.91 N
ALCOA_RYNLDS____DRP 24188	28.93 -0.17 0.00 N	29.90 -0.09 0.00 N	23.34 -0.10 0.00 N	29.46 -0.17 0.00 N	29.18 -0.15 0.00 N	25.31 -0.23 0.00 N	34.75 -0.12 0.00 N	42.23 -0.29 0.00 N	37.51 -0.63 0.00 N	39.99 -1.30 0.00 N	36.17 -1.07 0.00 N	34.69 -0.97 0.00 N	33.19 -0.84 0.00 N	33.16 -0.90 0.00 N	34.44 -0.89 0.00 N	31.19 -0.91 0.00 N	36.88 -0.64 0.00 N	70.32 -1.08 0.00 N	42.35 -0.62 0.00 N	40.73 -0.66 0.00 N	33.76 -0.87 0.00 N	28.83 -0.92 0.00 N	28.39 -1.10 -0.75 N	30.74 -0.99 -0.81 N
ALLEGHENY____COGEN 23514	30.04 0.93 0.00 N	30.77 0.78 0.00 N	24.02 0.58 0.00 N	30.24 0.60 0.00 N	30.10 0.76 0.00 N	26.61 1.08 0.00 N	35.51 0.64 0.00 N	42.99 0.46 0.00 N	38.78 0.64 0.00 N	42.31 1.02 0.00 N	37.84 0.60 0.00 N	36.01 0.34 0.00 N	34.53 0.50 0.00 N	34.61 0.55 0.00 N	35.94 0.60 0.00 N	32.66 0.57 0.00 N	37.96 0.44 0.00 N	72.02 0.61 0.00 N	43.06 0.08 0.00 N	41.35 -0.03 0.00 N	34.49 -0.15 -0.01 N	32.74 0.23 -2.75 N	30.10 0.51 -0.86 N	31.54 0.51 -0.12 N
ALTONA_WT_PWR 323606	29.65 0.55 0.00 N	30.48 0.50 0.00 N	23.68 0.24 0.00 N	29.94 0.30 0.00 N	29.47 0.13 0.00 N	25.40 -0.13 0.00 N	34.91 0.04 0.00 N	42.54 0.02 0.00 N	38.02 -0.12 0.00 N	40.85 -0.44 0.00 N	36.92 -0.32 0.00 N	35.33 -0.33 0.00 N	33.74 -0.29 0.00 N	33.75 -0.31 0.00 N	35.02 -0.32 0.00 N	31.70 -0.40 0.00 N	37.13 -0.39 0.00 N	70.99 -0.42 0.00 N	42.78 -0.20 0.00 N	41.00 -0.38 0.00 N	34.02 -0.61 0.00 N	28.75 -1.00 0.00 N	-4.40 -1.82 31.32 N	-4.64 -1.86 33.69 N
AMERICAN_REF_FUEL 24010	28.38 -0.73 0.00 N	29.19 -0.80 0.00 N	22.68 -0.76 0.00 N	28.59 -1.04 0.00 N	28.43 -0.90 0.00 N	24.93 -0.61 0.00 N	31.85 -3.02 0.00 N	37.55 -4.97 0.00 N	33.65 -4.49 0.00 N	36.99 -4.31 0.00 N	32.75 -4.50 0.00 N	31.13 -4.53 0.00 N	29.97 -4.07 0.00 N	30.03 -4.02 0.00 N	31.26 -4.08 0.00 N	28.49 -3.61 0.00 N	32.87 -4.64 0.00 N	61.63 -9.78 0.00 N	36.84 -6.14 0.00 N	35.47 -5.92 0.00 N	29.81 -4.83 -0.01 N	28.86 -3.37 -2.48 N	27.14 -2.37 -0.77 N	28.95 -2.07 -0.11 N
ARTHUR_KILL_GT_1 23520	31.45 2.35 0.00 N	32.07 2.08 0.00 N	25.00 1.55 0.00 N	31.59 1.95 0.00 N	31.35 2.02 0.00 N	27.33 1.79 0.00 N	37.63 2.76 0.00 N	46.35 3.82 0.00 N	41.85 3.71 0.00 N	46.09 4.21 -0.59 N	47.42 3.94 -6.23 N	61.53 3.86 -22.00 N	43.55 3.63 -5.89 N	37.73 3.66 -0.01 N	41.75 3.80 -2.61 N	36.70 3.36 -1.24 N	41.48 3.96 -0.01 N	78.61 7.20 0.00 N	47.36 4.38 0.00 N	45.79 4.40 0.00 N	38.35 3.65 -0.06 N	49.28 3.28 -16.24 N	36.87 3.06 -5.07 N	34.72 3.10 -0.71 N
ARTHUR_KILL_2 23512	31.45 2.35 0.00 N	32.07 2.08 0.00 N	25.00 1.55 0.00 N	31.59 1.95 0.00 N	31.35 2.02 0.00 N	27.33 1.79 0.00 N	37.63 2.76 0.00 N	46.35 3.82 0.00 N	41.85 3.71 0.00 N	46.09 4.21 -0.59 N	47.42 3.94 -6.23 N	61.53 3.86 -22.00 N	43.55 3.63 -5.89 N	37.73 3.66 -0.01 N	41.75 3.80 -2.61 N	36.70 3.36 -1.24 N	41.48 3.96 -0.01 N	78.61 7.20 0.00 N	47.36 4.38 0.00 N	45.79 4.40 0.00 N	38.35 3.65 -0.06 N	49.28 3.28 -16.24 N	36.87 3.06 -5.07 N	34.72 3.10 -0.71 N
ARTHUR_KILL_3 23513	31.29 2.18 0.00 N	32.05 2.07 0.00 N	24.99 1.55 0.00 N	31.59 1.95 0.00 N	31.34 2.00 0.00 N	27.31 1.78 0.00 N	37.60 2.73 0.00 N	46.28 3.75 0.00 N	41.91 3.77 0.00 N	46.17 4.29 -0.59 N	55.19 3.96 -13.98 N	71.60 3.76 -32.17 N	60.53 3.52 -22.98 N	62.54 3.57 -24.91 N	62.54 3.70 -23.49 N	53.47 3.39 -17.98 N	41.50 3.98 -0.01 N	78.70 7.30 0.01 N	47.44 4.46 0.00 N	45.82 4.43 0.00 N	38.46 3.77 -0.05 N	49.32 3.33 -16.24 N	36.90 3.09 -5.07 N	34.73 3.11 -0.71 N
ASHOKAN____ 23654	30.69 1.59 0.00 N	31.53 1.54 0.00 N	24.58 1.14 0.00 N	31.10 1.46 0.00 N	30.78 1.44 0.00 N	26.72 1.18 0.00 N	36.56 1.69 0.00 N	45.03 2.50 0.00 N	40.69 2.55 0.00 N	44.11 2.82 0.00 N	39.86 2.61 0.00 N	38.13 2.46 0.00 N	36.30 2.27 0.00 N	36.31 2.25 0.00 N	37.69 2.35 0.00 N	34.26 2.17 0.00 N	40.01 2.50 0.00 N	76.41 5.01 0.00 N	46.25 3.28 0.00 N	44.65 3.26 0.00 N	37.48 2.78 -0.06 N	49.42 2.43 -17.24 N	36.37 2.25 -5.38 N	33.85 2.19 -0.75 N
ASTORIA_EAST_ENERGY_CC1 323581	31.44 2.33 0.00 N	32.11 2.12 0.00 N	25.01 1.56 0.00 N	31.63 2.00 0.00 N	31.38 2.04 0.00 N	27.35 1.82 0.00 N	37.61 2.74 0.00 N	46.30 3.77 0.00 N	41.94 3.80 0.00 N	46.78 4.31 -1.18 N	46.31 3.84 -5.22 N	45.76 3.65 -6.44 N	41.73 3.42 -4.28 N	37.56 3.49 -0.01 N	41.55 3.61 -2.61 N	36.61 3.28 -1.24 N	41.41 3.89 -0.01 N	78.57 7.16 0.00 N	47.28 4.30 0.00 N	45.75 4.36 0.00 N	38.43 3.74 -0.06 N	49.28 3.29 -16.24 N	36.91 3.10 -5.07 N	34.89 3.28 -0.71 N
ASTORIA_EAST_ENERGY_CC2 323582	31.44 2.33 0.00 N	32.11 2.12 0.00 N	25.01 1.56 0.00 N	31.63 2.00 0.00 N	31.38 2.04 0.00 N	27.35 1.82 0.00 N	37.61 2.74 0.00 N	46.30 3.77 0.00 N	41.94 3.80 0.00 N	46.78 4.31 -1.18 N	46.31 3.84 -5.22 N	45.76 3.65 -6.44 N	41.73 3.42 -4.28 N	37.56 3.49 -0.01 N	41.55 3.61 -2.61 N	36.61 3.28 -1.24 N	41.41 3.89 -0.01 N	78.57 7.16 0.00 N	47.28 4.30 0.00 N	45.75 4.36 0.00 N	38.43 3.74 -0.06 N	49.28 3.29 -16.24 N	36.91 3.10 -5.07 N	34.89 3.27 -0.71 N
ASTORIA_GT2_1 24094	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N

ASTORIA_GT2_2 24095	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N
ASTORIA_GT2_3 24096	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N
ASTORIA_GT2_4 24097	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N
ASTORIA_GT3_1 24098	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N
ASTORIA_GT3_2 24099	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N
ASTORIA_GT3_3 24100	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N
ASTORIA_GT3_4 24101	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85													

	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	31.54 2.43 0.00 N	32.23 2.24 0.00 N	25.12 1.67 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.47 1.93 0.00 N	37.78 2.91 0.00 N	46.56 4.03 0.00 N	42.19 4.05 0.00 N	47.06 4.59 -1.18 N	46.73 4.27 -5.22 N	46.14 4.03 -6.44 N	42.10 3.79 -4.28 N	37.91 3.84 -0.01 N	41.93 3.98 -2.61 N	36.91 3.57 -1.24 N	41.74 4.22 -0.01 N	79.11 7.70 0.00 N	47.57 4.60 0.00 N	45.98 4.59 0.00 N	38.65 3.95 -0.06 N	49.46 3.47 -16.24 N	37.04 3.23 -5.07 N	34.91 3.29 -0.71 N	
ASTORIA_GT_13 24227	31.54 2.43 0.00 N	32.23 2.24 0.00 N	25.12 1.67 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.47 1.93 0.00 N	37.78 2.91 0.00 N	46.56 4.03 0.00 N	42.19 4.05 0.00 N	47.06 4.59 -1.18 N	46.73 4.27 -5.22 N	46.14 4.03 -6.44 N	42.10 3.79 -4.28 N	37.91 3.84 -0.01 N	41.93 3.98 -2.61 N	36.91 3.57 -1.24 N	41.74 4.22 -0.01 N	79.11 7.70 0.00 N	47.57 4.60 0.00 N	45.98 4.59 0.00 N	38.65 3.95 -0.06 N	49.46 3.47 -16.24 N	37.04 3.23 -5.07 N	34.91 3.29 -0.71 N	
ASTORIA_GT_5 24106	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N	
ASTORIA_GT_7 24107	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N	
ASTORIA_GT_8 24108	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N	
ASTORIA___2 24149	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N	
ASTORIA___3 23516	31.54 2.43 0.00 N	32.23 2.24 0.00 N	25.12 1.67 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.47 1.93 0.00 N	37.78 2.91 0.00 N	46.56 4.03 0.00 N	42.19 4.05 0.00 N	47.06 4.59 -1.18 N	46.73 4.27 -5.22 N	46.14 4.03 -6.44 N	42.10 3.79 -4.28 N	37.91 3.84 -0.01 N	41.93 3.98 -2.61 N	36.91 3.57 -1.24 N	41.74 4.22 -0.01 N	79.11 7.70 0.00 N	47.57 4.59 0.00 N	45.98 4.59 0.00 N	38.65 3.95 -0.06 N	49.46 3.47 -16.24 N	37.04 3.23 -5.07 N	34.91 3.29 -0.71 N	
ASTORIA___4 23517	31.54 2.43 0.00 N	32.23 2.24 0.00 N	25.12 1.67 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.47 1.93 0.00 N	37.78 2.91 0.00 N	46.56 4.03 0.00 N	42.19 4.05 0.00 N	47.06 4.59 -1.18 N	46.73 4.27 -5.22 N	46.14 4.03 -6.44 N	42.10 3.79 -4.28 N	37.91 3.84 -0.01 N	41.93 3.98 -2.61 N	36.91 3.57 -1.24 N	41.74 4.22 -0.01 N	79.11 7.70 0.00 N	47.57 4.60 0.00 N	45.98 4.59 0.00 N	38.65 3.95 -0.06 N	49.46 3.47 -16.24 N	37.04 3.23 -5.07 N	34.91 3.29 -0.71 N	
ASTORIA___5 23518	31.44 2.34 0.00 N	32.11 2.13 0.00 N	25.02 1.57 0.00 N	31.64 2.01 0.00 N	31.39 2.05 0.00 N	27.37 1.83 0.00 N	37.62 2.75 0.00 N	46.31 3.79 0.00 N	41.97 3.83 0.00 N	46.79 4.32 -1.18 N	46.32 3.85 -5.22 N	45.77 3.67 -6.44 N	41.75 3.44 -4.28 N	37.57 3.51 -0.01 N	41.58 3.63 -2.61 N	36.63 3.29 -1.24 N	41.43 3.91 -0.01 N	78.62 7.21 0.00 N	47.30 4.32 0.00 N	45.77 4.38 0.00 N	38.45 3.75 -0.06 N	49.29 3.30 -16.24 N	36.92 3.11 -5.07 N	34.90 3.29 -0.71 N	
AST_ENERGY_2_CC3 323677	31.37 2.26 0.00 N	32.14 2.15 0.00 N	25.05 1.61 0.00 N	31.67 2.03 0.00 N	31.42 2.09 0.00 N	27.38 1.84 0.00 N	37.66 2.79 0.00 N	46.33 3.80 0.00 N	41.97 3.83 0.00 N	45.61 4.32 0.00 N	41.31 4.07 0.00 N	39.50 3.84 0.00 N	37.63 3.60 0.00 N	37.70 3.64 0.00 N	39.11 3.77 0.00 N	35.54 3.45 0.00 N	41.56 4.05 0.00 N	78.88 7.47 0.00 N	47.51 4.54 0.00 N	45.89 4.51 0.00 N	38.57 3.88 -0.06 N	49.39 3.39 -16.24 N	36.96 3.15 -5.07 N	34.81 3.19 -0.71 N	
AST_ENERGY_2_CC4 323678	31.37 2.26 0.00 N	32.14 2.15 0.00 N	25.05 1.61 0.00 N	31.67 2.03 0.00 N	31.42 2.09 0.00 N	27.38 1.84 0.00 N	37.66 2.79 0.00 N	46.33 3.80 0.00 N	41.97 3.83 0.00 N	45.61 4.32 0.00 N	41.31 4.07 0.00 N	39.50 3.84 0.00 N	37.63 3.60 0.00 N	37.70 3.64 0.00 N	39.11 3.77 0.00 N	35.54 3.45 0.00 N	41.56 4.05 0.00 N	78.88 7.47 0.00 N	47.51 4.54 0.00 N	45.89 4.51 0.00 N	38.57 3.88 -0.06 N	49.39 3.39 -16.24 N	36.96 3.15 -5.07 N	34.81 3.19 -0.71 N	
ATHENS_STG_1 23668	30.65 1.55 0.00 N	31.59 1.60 0.00 N	24.68 1.24 0.00 N	31.23 1.60 0.00 N	30.91 1.57 0.00 N	26.80 1.27 0.00 N	36.67 1.80 0.00 N	44.91 2.39 0.00 N	40.53 2.39 0.00 N	43.97 2.68 0.00 N	39.71 2.47 0.00 N	38.03 2.37 0.00 N	36.23 2.20 0.00 N	36.28 2.22 0.00 N	37.66 2.32 0.00 N	34.21 2.11 0.00 N	39.92 2.40 0.00 N	75.95 4.54 0.00 N	45.72 2.75 0.00 N	44.06 2.68 0.00 N	37.01 2.31 -0.07 N	49.74 2.07 -17.92 N	36.32 1.99 -5.60 N	33.73 2.04 -0.78 N	
ATHENS_STG_2 23670	30.65 1.55 0.00 N	31.59 1.60 0.00 N	24.68 1.24 0.00 N	31.23 1.60 0.00 N	30.91 1.57 0.00 N	26.80 1.27 0.00 N	36.67 1.80 0.00 N	44.91 2.39 0.00 N	40.53 2.39 0.00 N	43.97 2.68 0.00 N	39.71 2.47 0.00 N	38.03 2.37 0.00 N	36.23 2.20 0.00 N	36.28 2.22 0.00 N	37.66 2.32 0.00 N	34.21 2.11 0.00 N	39.92 2.40 0.00 N	75.95 4.54 0.00 N	45.72 2.75 0.00 N	44.06 2.68 0.00 N	37.01 2.31 -0.07 N	49.74 2.07 -17.92 N	36.32 1.99 -5.60 N	33.73 2.04 -0.78 N	
ATHENS_STG_3	30.65	31.59	24.68	31.23	30.91	26.80	36.67	44.91	40.53	43.97	39.71	38.03	36.23	36.28	37.66	34.21	39.92	75.95	45.72	44.06	37.01	49.74	36.32	33.73	

23677	1.55 0.00 N	1.60 0.00 N	1.24 0.00 N	1.60 0.00 N	1.57 0.00 N	1.27 0.00 N	1.80 0.00 N	2.39 0.00 N	2.39 0.00 N	2.68 0.00 N	2.47 0.00 N	2.37 0.00 N	2.20 0.00 N	2.22 0.00 N	2.32 0.00 N	2.11 0.00 N	2.40 0.00 N	4.54 0.00 N	2.75 0.00 N	2.68 0.00 N	2.31 -0.07 N	2.07 -17.92 N	1.99 -5.60 N	2.04 -0.78 N
BARRETT_IC_1 23704	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N	47.97 4.99 0.00 N	46.25 4.86 0.00 N	38.89 4.20 -0.06 N	49.71 3.71 -16.25 N	37.31 3.51 -5.07 N	35.13 3.51 -0.71 N
BARRETT_IC_10 23701	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N	47.97 4.99 0.00 N	46.25 4.86 0.00 N	38.89 4.20 -0.06 N	49.71 3.71 -16.25 N	37.31 3.51 -5.07 N	35.13 3.51 -0.71 N
BARRETT_IC_11 23702	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N	47.97 4.99 0.00 N	46.25 4.86 0.00 N	38.89 4.20 -0.06 N	49.71 3.71 -16.25 N	37.31 3.51 -5.07 N	35.13 3.51 -0.71 N
BARRETT_IC_12 23703	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N	47.97 4.99 0.00 N	46.25 4.86 0.00 N	38.89 4.20 -0.06 N	49.71 3.71 -16.25 N	37.31 3.51 -5.07 N	35.13 3.51 -0.71 N
BARRETT_IC_2 23705	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N	47.97 4.99 0.00 N	46.25 4.86 0.00 N	38.89 4.20 -0.06 N	49.71 3.71 -16.25 N	37.31 3.51 -5.07 N	35.13 3.51 -0.71 N
BARRETT_IC_3 23706	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N						

BARRETT___2 23546	31.68 2.57 0.00 N	32.32 2.33 0.00 N	25.02 1.57 0.00 N	31.66 2.02 0.00 N	31.41 2.07 0.00 N	27.70 2.16 0.00 N	38.12 3.25 0.00 N	46.95 4.43 0.00 N	42.48 4.34 0.00 N	63.08 4.97 -16.82 N	73.18 4.57 -31.36 N	40.12 4.46 0.00 N	38.43 4.17 -0.23 N	38.23 4.17 0.00 N	39.55 4.22 0.00 N	35.86 3.75 -0.01 N	42.05 4.53 0.00 N	79.60 8.19 0.00 N	47.97 4.99 0.00 N	46.25 4.86 0.00 N	38.89 4.20 -0.06 N	49.71 3.71 -16.25 N	37.31 3.51 -5.07 N	35.13 3.51 -0.71 N
BAYONEEC___CTG1 323682	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG2 323683	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG3 323684	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG4 323685	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG5 323686	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG6 323687	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG7 323688	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BAYONEEC___CTG8 323689	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.05 1.60 0.00 N	31.66 2.03 0.00 N	31.42 2.08 0.00 N	27.38 1.84 0.00 N	37.69 2.82 0.00 N	46.38 3.85 0.00 N	42.01 3.87 0.00 N	45.67 4.38 0.00 N	41.32 4.08 0.00 N	39.54 3.88 0.00 N	37.66 3.64 0.00 N	37.74 3.68 0.00 N	39.15 3.81 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.73 7.33 0.00 N	47.47 4.49 0.00 N	45.93 4.55 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.81 3.19 -0.71 N
BEACON___LESR 323632	30.94 1.83 0.00 N	31.93 1.94 0.00 N	24.93 1.49 0.00 N	31.56 1.93 0.00 N	31.21 1.87 0.00 N	26.95 1.41 0.00 N	36.45 1.58 0.00 N	44.72 2.20 0.00 N	40.32 2.18 0.00 N	43.74 2.45 0.00 N	39.47 2.23 0.00 N	37.86 2.20 0.00 N	35.97 1.94 0.00 N	36.09 2.03 0.00 N	37.40 2.06 0.00 N	34.03 1.93 0.00 N	39.67 2.15 0.00 N	76.12 4.72 0.00 N	45.54 2.57 0.00 N	43.89 2.50 0.00 N	36.86 2.15 -0.08 N	52.17 1.86 -20.56 N	37.12 1.97 -6.42 N	33.97 2.16 -0.90 N
BEAVER RIVER___HYD 24048	29.49 0.38 0.00 N	30.39 0.41 0.00 N	23.73 0.29 0.00 N	30.01 0.37 0.00 N	29.75 0.41 0.00 N	26.03 0.49 0.00 N	35.90 1.03 0.00 N	43.85 1.32 0.00 N	39.17 1.04 0.00 N	42.20 0.91 0.00 N	38.03 0.79 0.00 N	36.45 0.79 0.00 N	34.91 0.88 0.00 N	34.90 0.84 0.00 N	36.11 0.77 0.00 N	32.67 0.58 0.00 N	38.40 0.88 0.00 N	73.21 1.80 0.00 N	44.11 1.13 0.00 N	42.61 1.23 0.00 N	35.53 0.89 0.00 N	30.55 0.80 0.00 N	31.30 0.59 -1.98 N	33.55 0.51 -2.13 N
BEEBEE_GT_13 23619	29.06 -0.05 0.00 N	29.86 -0.12 0.00 N	23.30 -0.14 0.00 N	29.40 -0.24 0.00 N	29.22 -0.12 0.00 N	25.75 0.21 0.00 N	34.29 -0.58 0.00 N	41.30 -1.23 0.00 N	37.04 -1.10 0.00 N	40.41 -0.88 0.00 N	36.17 -1.07 0.00 N	34.56 -1.11 0.00 N	33.22 -0.81 0.00 N	33.31 -0.75 0.00 N	34.57 -0.77 0.00 N	31.56 -0.54 0.00 N	36.59 -0.92 0.00 N	69.09 -2.32 0.00 N	41.43 -1.54 0.00 N	39.79 -1.59 0.00 N	33.21 -1.43 -0.01 N	30.87 -0.83 -1.95 N	28.94 -0.40 -0.61 N	30.65 -0.35 -0.08 N
BETHLEHEM___GRP 23843	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N
BETHLEHEM___GS1 323560	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 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	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N	
BETHLEHEM___GS3 323562	30.60 1.49 0.00 N	31.58 1.60 0.00 N	24.67 1.23 0.00 N	31.23 1.59 0.00 N	30.86 1.53 0.00 N	26.63 1.09 0.00 N	35.75 0.88 0.00 N	43.73 1.21 0.00 N	39.42 1.28 0.00 N	42.72 1.43 0.00 N	38.58 1.34 0.00 N	37.00 1.34 0.00 N	35.23 1.20 0.00 N	35.27 1.21 0.00 N	36.55 1.22 0.00 N	33.29 1.20 0.00 N	38.76 1.24 0.00 N	74.09 2.68 0.00 N	44.47 1.50 0.00 N	42.82 1.44 0.00 N	36.01 1.30 -0.08 N	51.52 1.15 -20.62 N	36.44 1.26 -6.44 N	33.26 1.45 -0.90 N	
BETHLEHEM___STEEL 23779	28.79 -0.32 0.00 N	29.56 -0.43 0.00 N	23.06 -0.38 0.00 N	29.00 -0.64 0.00 N	28.83 -0.50 0.00 N	25.36 -0.17 0.00 N	32.94 -1.93 0.00 N	39.25 -3.28 0.00 N	35.29 -2.85 0.00 N	38.63 -2.67 0.00 N	34.37 -2.87 0.00 N	32.68 -2.99 0.00 N	31.44 -2.60 0.00 N	31.55 -2.51 0.00 N	32.84 -2.50 0.00 N	29.85 -2.25 0.00 N	34.45 -3.07 0.00 N	64.72 -6.69 0.00 N	38.68 -4.30 0.00 N	37.25 -4.14 0.00 N	31.22 -3.42 -0.01 N	30.14 -2.27 -2.66 N	28.07 -1.50 -0.83 N	29.71 -1.32 -0.12 N	
BETHPAGE_CC_5 323564	31.75 2.65 0.00 N	32.37 2.39 0.00 N	25.02 1.58 0.00 N	31.64 2.01 0.00 N	31.38 2.04 0.00 N	27.73 2.19 0.00 N	38.11 3.24 0.00 N	47.03 4.51 0.00 N	42.52 4.38 0.00 N	48.40 5.10 -2.01 N	45.72 4.73 -3.75 N	40.21 4.55 0.00 N	38.54 4.28 -0.23 N	38.32 4.26 0.00 N	39.56 4.22 0.00 N	35.82 3.72 0.00 N	42.06 4.54 0.00 N	79.62 8.21 0.00 N	48.00 5.02 0.00 N	46.26 4.88 0.00 N	38.89 4.19 -0.06 N	49.77 3.78 -16.24 N	37.44 3.63 -5.07 N	35.26 3.64 -0.71 N	
BINGHAMTON___COGEN 23790	29.41 0.31 0.00 N	30.28 0.30 0.00 N	23.75 0.31 0.00 N	29.89 0.26 0.00 N	29.60 0.26 0.00 N	25.92 0.38 0.00 N	35.12 0.25 0.00 N	42.80 0.27 0.00 N	38.54 0.41 0.00 N	41.80 0.51 0.00 N	37.65 0.41 0.00 N	36.04 0.37 0.00 N	34.44 0.42 0.00 N	34.53 0.47 0.00 N	35.87 0.53 0.00 N	32.58 0.48 0.00 N	37.93 0.42 0.00 N	71.93 0.52 0.00 N	43.21 0.23 0.00 N	41.62 0.24 0.00 N	34.84 0.19 -0.02 N	35.36 0.34 -5.27 N	30.78 0.40 -1.64 N	31.53 0.38 -0.23 N	
BLACK RIVER___HYD 24047	29.87 0.76 0.00 N	30.73 0.74 0.00 N	23.97 0.54 0.00 N	30.35 0.71 0.00 N	30.10 0.76 0.00 N	26.40 0.87 0.00 N	36.48 1.61 0.00 N	44.63 2.11 0.00 N	39.88 1.74 0.00 N	43.09 1.80 0.00 N	38.78 1.54 0.00 N	37.12 1.46 0.00 N	35.56 1.53 0.00 N	35.55 1.49 0.00 N	36.76 1.42 0.00 N	33.30 1.20 0.00 N	39.11 1.59 0.00 N	74.74 3.33 0.00 N	45.04 2.06 0.00 N	43.44 2.06 0.00 N	36.18 1.54 0.00 N	31.72 1.38 -0.58 N	31.44 1.15 -1.56 N	33.41 0.98 -1.51 N	
BLISS_WT_PWR 323608	29.36 0.25 0.00 N	30.00 0.01 0.00 N	23.66 0.22 0.00 N	29.69 0.05 0.00 N	29.52 0.19 0.00 N	26.33 0.79 0.00 N	35.10 0.23 0.00 N	42.31 -0.21 0.00 N	38.10 -0.04 0.00 N	41.46 0.16 0.00 N	36.94 -0.30 0.00 N	34.50 -1.16 0.00 N	32.92 -1.11 0.00 N	33.28 -0.78 0.00 N	34.75 -0.59 0.00 N	31.51 -0.58 0.00 N	36.46 -1.06 0.00 N	68.65 -2.76 0.00 N	40.12 -2.86 0.00 N	38.95 -2.44 0.00 N	32.47 -2.18 -0.01 N	30.62 -1.87 -2.73 N	28.46 -1.13 -0.85 N	30.01 -1.02 -0.12 N	
BLUE_CIRC_CHEM_DRP 24182	30.53 1.43 0.00 N	31.53 1.55 0.00 N	24.65 1.21 0.00 N	31.20 1.56 0.00 N	30.85 1.51 0.00 N	26.60 1.07 0.00 N	36.06 1.19 0.00 N	44.10 1.57 0.00 N	39.63 1.50 0.00 N	42.97 1.68 0.00 N	38.79 1.55 0.00 N	37.16 1.50 0.00 N	35.40 1.37 0.00 N	35.45 1.39 0.00 N	36.78 1.44 0.00 N	33.42 1.32 0.00 N	38.84 1.32 0.00 N	74.03 2.63 0.00 N	44.65 1.67 0.00 N	42.87 1.49 0.00 N	36.04 1.33 -0.07 N	51.44 1.32 -20.37 N	36.35 1.25 -6.36 N	33.19 1.40 -0.89 N	
BOC_GAS_DRP 24189	30.35 1.24 0.00 N	31.35 1.36 0.00 N	24.49 1.05 0.00 N	31.00 1.36 0.00 N	30.65 1.32 0.00 N	26.50 0.96 0.00 N	36.01 1.14 0.00 N	43.98 1.45 0.00 N	39.58 1.45 0.00 N	42.92 1.63 0.00 N	38.75 1.51 0.00 N	37.13 1.46 0.00 N	35.37 1.33 0.00 N	35.42 1.36 0.00 N	36.75 1.41 0.00 N	33.41 1.31 0.00 N	38.92 1.40 0.00 N	74.14 2.73 0.00 N	44.61 1.64 0.00 N	42.98 1.59 0.00 N	36.10 1.40 -0.08 N	51.60 1.28 -20.57 N	36.45 1.30 -6.42 N	33.20 1.39 -0.90 N	
BORALEX_4TH_BRANCH 23824	31.40 2.29 0.00 N	32.51 2.52 0.00 N	25.34 1.90 0.00 N	32.10 2.46 0.00 N	31.72 2.38 0.00 N	27.29 1.75 0.00 N	37.47 2.60 0.00 N	45.87 3.35 0.00 N	41.47 3.33 0.00 N	44.93 3.64 0.00 N	40.57 3.33 0.00 N	38.95 3.28 0.00 N	37.07 3.04 0.00 N	37.20 3.14 0.00 N	38.77 3.43 0.00 N	34.91 2.81 0.00 N	40.71 3.19 0.00 N	77.93 6.52 0.00 N	46.68 3.70 0.00 N	44.93 3.55 0.00 N	37.73 3.02 -0.08 N	53.29 2.78 -20.75 N	38.05 2.84 -6.48 N	34.79 2.97 -0.90 N	
BOWLINE___1 23526	31.02 1.91 0.00 N	31.81 1.82 0.00 N	24.88 1.43 0.00 N	31.54 1.90 0.00 N	31.27 1.93 0.00 N	27.23 1.69 0.00 N	37.46 2.59 0.00 N	46.05 3.53 0.00 N	41.64 3.51 0.00 N	45.24 3.95 0.00 N	40.88 3.64 0.00 N	39.09 3.42 0.00 N	37.21 3.18 0.00 N	37.28 3.22 0.00 N	38.71 3.37 0.00 N	35.15 3.05 0.00 N	41.06 3.55 0.00 N	78.06 6.65 0.00 N	46.98 4.00 0.00 N	45.35 3.96 0.00 N	38.10 3.41 -0.06 N	48.64 3.04 -15.86 N	36.51 2.83 -4.95 N	34.44 2.84 -0.69 N	
BOWLINE___2 23595	31.02 1.91 0.00 N	31.81 1.82 0.00 N	24.88 1.43 0.00 N	31.54 1.90 0.00 N	31.27 1.93 0.00 N	27.23 1.70 0.00 N	37.46 2.59 0.00 N	46.06 3.53 0.00 N	41.65 3.51 0.00 N	45.25 3.96 0.00 N	40.88 3.64 0.00 N	39.10 3.43 0.00 N	37.21 3.18 0.00 N	37.29 3.23 0.00 N	38.71 3.37 0.00 N	35.15 3.05 0.00 N	41.08 3.56 0.00 N	78.07 6.66 0.00 N	46.98 4.00 0.00 N	45.35 3.97 0.00 N	38.11 3.42 -0.06 N	48.65 3.05 -15.86 N	36.52 2.83 -4.95 N	34.45 2.85 -0.69 N	
BROOKHAVEN___DRP 24191	31.94 2.84 0.00 N	32.44 2.46 0.00 N	24.77 1.33 0.00 N	31.38 1.74 0.00 N	31.18 1.84 0.00 N	28.01 2.47 0.00 N	38.09 3.22 0.00 N	47.26 4.73 0.00 N	42.65 4.52 0.00 N	47.31 5.29 -0.72 N	43.45 4.86 -1.35 N	40.36 4.69 0.00 N	38.48 4.21 -0.23 N	38.21 4.15 0.00 N	39.47 4.13 0.00 N	35.82 3.72 0.00 N	42.09 4.57 0.00 N	79.97 8.56 0.00 N	48.17 5.19 0.00 N	46.51 5.13 0.00 N	38.91 4.22 -0.06 N	49.68 3.68 -16.24 N	37.29 3.48 -5.07 N	35.11 3.49 -0.71 N	
BROOKLYN_NAVY_YARD	31.36	32.13	25.04	31.67	31.42	27.39	37.72	46.41	42.02	45.69	41.29	39.60	37.72	37.78	39.19	35.59	41.63	78.99	47.57	45.93	38.56	49.38	36.96	34.80	

23515	2.26 0.00 N	2.14 0.00 N	1.60 0.00 N	2.03 0.00 N	2.09 0.00 N	1.86 0.00 N	2.85 0.00 N	3.88 0.00 N	3.88 0.00 N	4.40 0.00 N	4.05 0.00 N	3.93 0.00 N	3.69 0.00 N	3.72 0.00 N	3.85 0.00 N	3.49 0.00 N	4.11 0.00 N	7.58 0.00 N	4.59 0.00 N	4.54 0.00 N	3.87 -0.06 N	3.39 -16.24 N	3.15 -5.07 N	3.19 -0.71 N
BROOKLYN___ARMY_DRP 323595	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
BROOME___LFGE 323600	29.41 0.31 0.00 N	30.28 0.30 0.00 N	23.75 0.31 0.00 N	29.89 0.26 0.00 N	29.60 0.26 0.00 N	25.92 0.38 0.00 N	35.12 0.25 0.00 N	42.80 0.27 0.00 N	38.54 0.41 0.00 N	41.80 0.51 0.00 N	37.65 0.41 0.00 N	36.04 0.37 0.00 N	34.44 0.42 0.00 N	34.53 0.47 0.00 N	35.87 0.53 0.00 N	32.58 0.48 0.00 N	37.93 0.42 0.00 N	71.93 0.52 0.00 N	43.21 0.23 0.00 N	41.62 0.24 0.00 N	34.84 0.19 -0.02 N	35.36 0.34 -5.27 N	30.78 0.40 -1.64 N	31.53 0.38 -0.23 N
BURROWS___LYONSDAL 23803	29.51 0.40 0.00 N	30.43 0.44 0.00 N	23.77 0.33 0.00 N	30.06 0.42 0.00 N	29.79 0.46 0.00 N	26.06 0.53 0.00 N	35.84 0.97 0.00 N	43.81 1.29 0.00 N	39.31 1.17 0.00 N	42.46 1.16 0.00 N	38.25 1.01 0.00 N	36.66 0.99 0.00 N	35.03 1.00 0.00 N	35.01 0.95 0.00 N	36.25 0.91 0.00 N	32.87 0.77 0.00 N	38.54 1.02 0.00 N	73.54 2.13 0.00 N	44.31 1.33 0.00 N	42.92 1.54 0.00 N	35.80 1.17 0.00 N	30.76 1.01 0.00 N	30.52 0.79 -1.00 N	32.71 0.73 -1.08 N
CAITHNESS_CC_1 323624	31.92 2.81 0.00 N	32.43 2.45 0.00 N	24.81 1.37 0.00 N	31.42 1.78 0.00 N	31.22 1.88 0.00 N	27.97 2.43 0.00 N	38.12 3.25 0.00 N	47.24 4.72 0.00 N	42.64 4.50 0.00 N	47.29 5.29 -0.72 N	43.44 4.85 -1.34 N	40.36 4.69 0.00 N	38.52 4.26 -0.23 N	38.25 4.19 0.00 N	39.51 4.17 0.00 N	35.85 3.75 0.00 N	42.10 4.59 0.00 N	79.99 8.58 0.00 N	48.17 5.20 0.00 N	46.49 5.11 0.00 N	38.93 4.24 -0.06 N	49.69 3.70 -16.24 N	37.31 3.51 -5.07 N	35.13 3.52 -0.71 N
CALPINE BETH_PAGE_GT4 24209	31.69 2.59 0.00 N	32.32 2.33 0.00 N	24.98 1.54 0.00 N	31.58 1.94 0.00 N	31.30 1.97 0.00 N	27.64 2.10 0.00 N	37.97 3.10 0.00 N	46.86 4.33 0.00 N	42.40 4.26 0.00 N	48.82 4.93 -2.59 N	46.66 4.58 -4.84 N	40.07 4.41 0.00 N	38.43 4.16 -0.23 N	38.22 4.16 0.00 N	39.47 4.14 0.00 N	35.80 3.70 0.00 N	42.09 4.57 0.00 N	79.73 8.32 0.00 N	48.07 5.09 0.00 N	46.32 4.94 0.00 N	38.94 4.25 -0.06 N	49.85 3.86 -16.24 N	37.43 3.62 -5.07 N	35.24 3.62 -0.71 N
CALPINE_BETH_PAGE_GT_4 323586	31.69 2.59 0.00 N	32.32 2.33 0.00 N	24.98 1.54 0.00 N	31.58 1.94 0.00 N	31.30 1.97 0.00 N	27.64 2.10 0.00 N	37.97 3.10 0.00 N	46.86 4.33 0.00 N	42.40 4.26 0.00 N	48.82 4.93 -2.59 N	46.66 4.58 -4.84 N	40.07 4.41 0.00 N	38.43 4.16 -0.23 N	38.22 4.16 0.00 N	39.47 4.14 0.00 N	35.80 3.70 0.00 N	42.09 4.57 0.00 N	79.73 8.32 0.00 N	48.07 5.09 0.00 N	46.32 4.94 0.00 N	38.94 4.25 -0.06 N	49.85 3.86 -16.24 N	37.43 3.62 -5.07 N	35.24 3.62 -0.71 N
CALPINE_BP_GT1 23823	31.69 2.59 0.00 N	32.32 2.33 0.00 N	24.98 1.54 0.00 N	31.58 1.94 0.00 N	31.30 1.97 0.00 N	27.64 2.10 0.00 N	37.97 3.10 0.00 N	46.86 4.33 0.00 N	42.40 4.26 0.00 N	48.82 4.93 -2.59 N	46.66 4.58 -4.84 N	40.07 4.41 0.00 N	38.43 4.16 -0.23 N	38.22 4.16 0.00 N	39.47 4.14 0.00 N	35.80 3.70 0.00 N	42.09 4.57 0.00 N	79.73 8.32 0.00 N	48.07 5.09 0.00 N	46.32 4.94 0.00 N	38.94 4.25 -0.06 N	49.85 3.86 -16.24 N	37.43 3.62 -5.07 N	35.24 3.62 -0.71 N
CALSPAN___DRP 24200	28.79 -0.32 0.00 N	29.56 -0.43 0.00 N	23.06 -0.38 0.00 N	29.00 -0.64 0.00 N	28.83 -0.50 0.00 N	25.36 -0.17 0.00 N	32.94 -1.93 0.00 N	39.25 -3.28 0.00 N	35.29 -2.85 0.00 N	38.63 -2.67 0.00 N	34.37 -2.87 0.00 N	32.68 -2.99 0.00 N	31.44 -2.60 0.00 N	31.55 -2.51 0.00 N	32.84 -2.50 0.00 N	29.85 -2.25 0.00 N	34.45 -3.07 0.00 N	64.72 -6.69 0.00 N	38.68 -4.30 0.00 N	37.25 -4.14 0.00 N	31.22 -3.42 -0.01 N	30.14 -2.27 -2.66 N	28.07 -1.50 -0.83 N	29.71 -1.32 -0.12 N
CANDIGU_WT_PWR 323617	29.15 0.04 0.00 N	29.93 -0.06 0.00 N	23.44 0.00 0.00 N	29.44 -0.19 0.00 N	29.28 -0.05 0.00 N	25.80 0.26 0.00 N	34.36 -0.51 0.00 N	41.55 -0.98 0.00 N	37.51 -0.63 0.00 N	40.81 -0.48 0.00 N	36.60 -0.64 0.00 N	34.90 -0.76 0.00 N	33.43 -0.60 0.00 N	33.54 -0.52 0.00 N	34.89 -0.44 0.00 N	31.67 -0.43 0.00 N	36.71 -0.81 0.00 N	69.12 -2.29 0.00 N	41.24 -1.74 0.00 N	39.60 -1.78 0.00 N	33.11 -1.54 -0.01 N	32.33 -0.96 -3.55 N	29.21 -0.63 -1.11 N	30.46 -0.61 -0.15 N
CARR STREET_E__SYR 24060	28.79 -0.32 0.00 N	29.62 -0.37 0.00 N	23.18 -0.27 0.00 N	29.27 -0.37 0.00 N	29.00 -0.34 0.00 N	25.37 -0.16 0.00 N	34.49 -0.38 0.00 N	42.04 -0.49 0.00 N	37.80 -0.34 0.00 N	41.00 -0.29 0.00 N	36.90 -0.34 0.00 N	35.32 -0.35 0.00 N	33.73 -0.29 0.00 N	33.79 -0.27 0.00 N	35.05 -0.29 0.00 N	31.86 -0.23 0.00 N	37.17 -0.35 0.00 N	70.67 -0.74 0.00 N	42.47 -0.51 0.00 N	40.90 -0.49 0.00 N	34.16 -0.48 0.00 N	30.81 -0.28 -1.34 N	28.96 -0.20 -0.42 N	30.71 -0.26 -0.06 N
CARTHAGE___PAPER 23857	29.75 0.64 0.00 N	30.63 0.64 0.00 N	23.90 0.46 0.00 N	30.24 0.60 0.00 N	29.99 0.65 0.00 N	26.27 0.73 0.00 N	36.29 1.42 0.00 N	44.38 1.85 0.00 N	39.64 1.50 0.00 N	42.78 1.48 0.00 N	38.52 1.28 0.00 N	36.90 1.23 0.00 N	35.34 1.31 0.00 N	35.32 1.26 0.00 N	36.54 1.20 0.00 N	33.09 1.00 0.00 N	38.87 1.35 0.00 N	74.23 2.82 0.00 N	44.73 1.75 0.00 N	43.17 1.78 0.00 N	35.96 1.32 0.00 N	31.43 1.18 -0.49 N	31.38 0.94 -1.70 N	33.41 0.81 -1.69 N
CE_DUNWOOD___DRP 24194	31.20 2.10 0.00 N	32.01 2.02 0.00 N	24.97 1.53 0.00 N	31.62 1.98 0.00 N	31.35 2.02 0.00 N	27.31 1.78 0.00 N	37.58 2.71 0.00 N	46.20 3.68 0.00 N	41.79 3.66 0.00 N	45.42 4.13 0.00 N	41.06 3.82 0.00 N	39.29 3.63 0.00 N	37.41 3.38 0.00 N	37.48 3.42 0.00 N	38.89 3.56 0.00 N	35.32 3.22 0.00 N	41.29 3.77 0.00 N	78.47 7.07 0.00 N	47.23 4.26 0.00 N	45.60 4.21 0.00 N	38.31 3.61 -0.06 N	49.16 3.20 -16.21 N	36.77 2.97 -5.06 N	34.61 2.99 -0.71 N
CE_MILLWOOD___DRP 24193	31.13 2.02 0.00 N	31.93 1.94 0.00 N	24.92 1.48 0.00 N	31.57 1.93 0.00 N	31.30 1.96 0.00 N	27.26 1.73 0.00 N	37.50 2.63 0.00 N	46.10 3.58 0.00 N	41.71 3.57 0.00 N	45.31 4.02 0.00 N	40.96 3.71 0.00 N	39.18 3.52 0.00 N	37.31 3.28 0.00 N	37.37 3.32 0.00 N	38.79 3.45 0.00 N	35.23 3.13 0.00 N	41.18 3.66 0.00 N	78.27 6.86 0.00 N	47.11 4.13 0.00 N	45.47 4.09 0.00 N	38.20 3.51 -0.06 N	49.02 3.11 -16.17 N	36.68 2.90 -5.05 N	34.53 2.92 -0.70 N

CE_NYC2_DRP 24202	31.57 2.46 0.00 N	32.26 2.28 0.00 N	25.14 1.70 0.00 N	31.79 2.15 0.00 N	31.53 2.19 0.00 N	27.49 1.96 0.00 N	37.83 2.96 0.00 N	46.61 4.08 0.00 N	42.23 4.10 0.00 N	47.13 4.65 -1.18 N	46.78 4.31 -5.22 N	46.20 4.10 -6.44 N	42.16 3.85 -4.28 N	37.96 3.90 -0.01 N	41.99 4.05 -2.61 N	36.96 3.62 -1.24 N	41.81 4.28 -0.01 N	79.21 7.80 0.00 N	47.62 4.65 0.00 N	46.03 4.64 0.00 N	38.68 3.98 -0.06 N	49.49 3.50 -16.24 N	37.07 3.26 -5.07 N	34.93 3.31 -0.71 N
CE_NYC_DRP 24195	31.40 2.29 0.00 N	32.17 2.19 0.00 N	25.07 1.63 0.00 N	31.70 2.06 0.00 N	31.45 2.11 0.00 N	27.42 1.88 0.00 N	37.74 2.87 0.00 N	46.44 3.92 0.00 N	42.06 3.92 0.00 N	45.74 4.45 0.00 N	41.39 4.15 0.00 N	39.62 3.95 0.00 N	37.74 3.71 0.00 N	37.81 3.75 0.00 N	39.22 3.89 0.00 N	35.64 3.55 0.00 N	41.69 4.17 0.00 N	79.13 7.72 0.00 N	47.64 4.67 0.00 N	46.01 4.63 0.00 N	38.64 3.94 -0.06 N	49.44 3.45 -16.24 N	37.01 3.21 -5.07 N	34.86 3.24 -0.71 N
CHAFFEE___LFGE 323603	29.34 0.24 0.00 N	30.09 0.10 0.00 N	23.51 0.07 0.00 N	29.53 -0.11 0.00 N	29.38 0.05 0.00 N	25.95 0.41 0.00 N	34.00 -0.87 0.00 N	40.79 -1.73 0.00 N	36.75 -1.39 0.00 N	40.16 -1.13 0.00 N	35.77 -1.47 0.00 N	33.99 -1.68 0.00 N	32.63 -1.39 0.00 N	32.77 -1.29 0.00 N	34.13 -1.21 0.00 N	31.01 -1.09 0.00 N	35.83 -1.69 0.00 N	67.56 -3.85 0.00 N	40.36 -2.62 0.00 N	38.89 -2.50 0.00 N	32.55 -2.10 -0.01 N	31.20 -1.25 -2.69 N	28.94 -0.64 -0.84 N	30.50 -0.53 -0.12 N
CHATEAUG_WT_PWR 323614	29.47 0.37 0.00 N	30.30 0.32 0.00 N	23.57 0.13 0.00 N	29.78 0.15 0.00 N	29.37 0.03 0.00 N	25.36 -0.18 0.00 N	34.84 -0.03 0.00 N	42.41 -0.11 0.00 N	37.87 -0.27 0.00 N	40.68 -0.62 0.00 N	36.77 -0.47 0.00 N	35.19 -0.48 0.00 N	33.61 -0.41 0.00 N	33.62 -0.44 0.00 N	34.91 -0.43 0.00 N	31.60 -0.50 0.00 N	37.05 -0.46 0.00 N	70.81 -0.59 0.00 N	42.66 -0.32 0.00 N	40.91 -0.47 0.00 N	33.91 -0.72 0.00 N	28.59 -1.16 0.00 N	-4.35 -1.87 31.23 N	-4.62 -1.94 33.59 N
CHAT_HIGH_FALL_HYD 323578	29.46 0.35 0.00 N	30.29 0.31 0.00 N	23.58 0.13 0.00 N	29.78 0.14 0.00 N	29.38 0.04 0.00 N	25.42 -0.12 0.00 N	34.91 0.04 0.00 N	42.52 0.00 0.00 N	37.92 -0.22 0.00 N	40.73 -0.56 0.00 N	36.81 -0.43 0.00 N	35.24 -0.43 0.00 N	33.66 -0.37 0.00 N	33.66 -0.40 0.00 N	34.94 -0.40 0.00 N	31.63 -0.47 0.00 N	37.12 -0.40 0.00 N	70.97 -0.44 0.00 N	42.77 -0.20 0.00 N	41.04 -0.34 0.00 N	34.06 -0.58 0.00 N	28.79 -0.96 0.00 N	-6.63 -1.62 33.74 N	-7.07 -1.68 36.30 N
CHAUTAUQUA___LFGE 323629	28.86 -0.25 0.00 N	29.65 -0.33 0.00 N	23.27 -0.17 0.00 N	29.07 -0.57 0.00 N	28.83 -0.51 0.00 N	25.39 -0.14 0.00 N	33.29 -1.58 0.00 N	40.02 -2.51 0.00 N	36.41 -1.73 0.00 N	39.58 -1.71 0.00 N	35.42 -1.82 0.00 N	33.72 -1.94 0.00 N	32.22 -1.80 0.00 N	32.40 -1.66 0.00 N	33.79 -1.55 0.00 N	30.66 -1.44 0.00 N	35.40 -2.12 0.00 N	66.37 -5.04 0.00 N	39.62 -3.36 0.00 N	38.29 -3.09 0.00 N	32.14 -2.50 -0.01 N	30.96 -1.61 -2.82 N	28.51 -1.11 -0.88 N	30.01 -1.02 -0.12 N
CH_MIDHUDSON___DRP 24192	31.26 2.16 0.00 N	32.10 2.11 0.00 N	25.05 1.61 0.00 N	31.72 2.08 0.00 N	31.43 2.10 0.00 N	27.34 1.81 0.00 N	37.57 2.70 0.00 N	46.13 3.60 0.00 N	41.71 3.57 0.00 N	45.28 3.99 0.00 N	40.91 3.66 0.00 N	39.16 3.50 0.00 N	37.28 3.25 0.00 N	37.34 3.28 0.00 N	38.75 3.41 0.00 N	35.20 3.10 0.00 N	41.12 3.60 0.00 N	78.28 6.88 0.00 N	47.14 4.16 0.00 N	45.48 4.09 0.00 N	38.20 3.50 -0.06 N	50.14 3.09 -17.30 N	37.04 2.90 -5.40 N	34.58 2.92 -0.75 N
CH_MISC_IPPS 23765	31.38 2.27 0.00 N	32.20 2.21 0.00 N	25.14 1.70 0.00 N	31.83 2.19 0.00 N	31.56 2.22 0.00 N	27.48 1.95 0.00 N	37.81 2.94 0.00 N	46.49 3.97 0.00 N	42.03 3.90 0.00 N	45.64 4.34 0.00 N	41.24 3.99 0.00 N	39.46 3.79 0.00 N	37.57 3.55 0.00 N	37.64 3.58 0.00 N	39.06 3.72 0.00 N	35.47 3.37 0.00 N	41.48 3.97 0.00 N	79.02 7.62 0.00 N	47.57 4.59 0.00 N	45.88 4.50 0.00 N	38.52 3.83 -0.06 N	49.54 3.36 -16.43 N	37.00 3.13 -5.13 N	34.77 3.15 -0.72 N
CH_RES_BVR_FALLS 23983	28.96 -0.15 0.00 N	29.86 -0.12 0.00 N	23.30 -0.14 0.00 N	29.49 -0.15 0.00 N	29.21 -0.13 0.00 N	25.41 -0.12 0.00 N	34.74 -0.13 0.00 N	42.31 -0.22 0.00 N	37.87 -0.27 0.00 N	40.91 -0.38 0.00 N	36.93 -0.31 0.00 N	35.38 -0.28 0.00 N	33.77 -0.26 0.00 N	33.73 -0.33 0.00 N	34.96 -0.38 0.00 N	31.70 -0.40 0.00 N	37.06 -0.46 0.00 N	70.55 -0.86 0.00 N	42.53 -0.45 0.00 N	40.97 -0.42 0.00 N	34.10 -0.53 0.00 N	28.32 -0.57 0.86 N	27.74 -0.73 0.27 N	30.15 -0.73 0.04 N
CH_RES_NIAGARA 23895	28.38 -0.73 0.00 N	29.19 -0.80 0.00 N	22.68 -0.76 0.00 N	28.59 -1.04 0.00 N	28.43 -0.90 0.00 N	24.93 -0.61 0.00 N	31.85 -3.02 0.00 N	37.55 -4.97 0.00 N	33.65 -4.49 0.00 N	32.75 -4.31 0.00 N	31.13 -4.50 0.00 N	29.97 -4.53 0.00 N	30.03 -4.07 0.00 N	31.26 -4.02 0.00 N	28.49 -3.61 0.00 N	32.87 -4.64 0.00 N	61.63 -9.78 0.00 N	36.84 -6.14 0.00 N	35.47 -5.92 0.00 N	29.81 -4.83 -0.01 N	28.86 -3.37 -2.48 N	27.14 -2.37 -0.77 N	28.95 -2.07 -0.11 N	
CH_RES_SYRACUSE 23985	28.89 -0.22 0.00 N	29.74 -0.25 0.00 N	23.28 -0.16 0.00 N	29.39 -0.24 0.00 N	29.14 -0.20 0.00 N	25.51 -0.03 0.00 N	34.67 -0.20 0.00 N	42.24 -0.28 0.00 N	37.93 -0.21 0.00 N	41.14 -0.15 0.00 N	37.04 -0.21 0.00 N	35.43 -0.23 0.00 N	33.84 -0.18 0.00 N	33.89 -0.17 0.00 N	35.15 -0.18 0.00 N	31.96 -0.14 0.00 N	37.28 -0.24 0.00 N	70.95 -0.45 0.00 N	42.64 -0.34 0.00 N	41.08 -0.31 0.00 N	34.31 -0.33 -0.01 N	31.13 -0.17 -1.55 N	29.14 -0.08 -0.48 N	30.84 -0.14 -0.07 N
CLINTON_WT_PWR 323605	29.47 0.37 0.00 N	30.30 0.32 0.00 N	23.57 0.13 0.00 N	29.78 0.15 0.00 N	29.37 0.03 0.00 N	25.36 -0.18 0.00 N	34.84 -0.03 0.00 N	42.41 -0.11 0.00 N	37.87 -0.27 0.00 N	40.68 -0.62 0.00 N	36.77 -0.47 0.00 N	35.19 -0.48 0.00 N	33.61 -0.41 0.00 N	33.62 -0.44 0.00 N	34.91 -0.43 0.00 N	31.60 -0.50 0.00 N	37.05 -0.46 0.00 N	70.81 -0.59 0.00 N	42.66 -0.32 0.00 N	40.91 -0.47 0.00 N	33.91 -0.72 0.00 N	28.59 -1.16 0.00 N	-4.35 -1.87 31.23 N	-4.62 -1.94 33.59 N
CLINTON___LFGE 323618	29.95 0.84 0.00 N	30.78 0.79 0.00 N	23.90 0.46 0.00 N	30.20 0.56 0.00 N	29.71 0.37 0.00 N	25.60 0.06 0.00 N	35.23 0.36 0.00 N	42.98 0.45 0.00 N	38.43 0.30 0.00 N	41.29 0.00 0.00 N	37.32 0.08 0.00 N	35.69 0.03 0.00 N	34.11 0.08 0.00 N	34.12 0.06 0.00 N	35.40 0.06 0.00 N	32.05 -0.05 0.00 N	37.54 0.02 0.00 N	71.88 0.47 0.00 N	43.32 0.34 0.00 N	41.54 0.15 0.00 N	34.46 -0.17 0.00 N	29.12 -0.63 0.00 N	-4.58 -1.44 31.87 N	-4.79 -1.42 34.29 N
COLONIE_LFGE___ 323577	31.10 1.99 0.00 N	32.15 2.16 0.00 N	25.08 1.64 0.00 N	31.76 2.13 0.00 N	31.40 2.07 0.00 N	27.08 1.55 0.00 N	37.12 2.26 0.00 N	45.57 3.05 0.00 N	41.11 2.97 0.00 N	44.52 3.23 0.00 N	40.18 2.94 0.00 N	38.57 2.90 0.00 N	36.70 2.67 0.00 N	36.85 2.79 0.00 N	38.61 3.28 0.00 N	34.55 2.45 0.00 N	40.35 2.83 0.00 N	77.40 6.00 0.00 N	46.42 3.45 0.00 N	44.65 3.26 0.00 N	37.49 2.78 -0.08 N	53.23 2.51 -20.97 N	37.82 2.54 -6.55 N	34.51 2.68 -0.91 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	29.29 0.18 0.00 N	30.12 0.13 0.00 N	23.58 0.14 0.00 N	29.76 0.12 0.00 N	29.50 0.16 0.00 N	25.88 0.35 0.00 N	35.05 0.18 0.00 N	42.61 0.09 0.00 N	38.30 0.17 0.00 N	41.57 0.28 0.00 N	37.42 0.18 0.00 N	35.80 0.14 0.00 N	34.30 0.27 0.00 N	34.38 0.32 0.00 N	35.63 0.29 0.00 N	32.52 0.42 0.00 N	37.82 0.30 0.00 N	71.78 0.37 0.00 N	43.11 0.14 0.00 N	41.46 0.08 0.00 N	34.69 0.04 -0.01 N	33.07 0.15 -3.17 N	30.04 0.32 -0.99 N	31.29 0.25 -0.14 N	
COXSACKIE__GT 23611	30.99 1.88 0.00 N	31.90 1.91 0.00 N	24.88 1.44 0.00 N	31.50 1.86 0.00 N	31.17 1.83 0.00 N	27.03 1.49 0.00 N	36.90 2.03 0.00 N	45.21 2.68 0.00 N	40.77 2.63 0.00 N	44.21 2.91 0.00 N	39.94 2.70 0.00 N	38.27 2.60 0.00 N	36.42 2.40 0.00 N	36.36 2.30 0.00 N	37.75 2.41 0.00 N	34.34 2.24 0.00 N	40.14 2.62 0.00 N	76.79 5.38 0.00 N	46.35 3.38 0.00 N	44.71 3.33 0.00 N	37.53 2.83 -0.06 N	49.95 2.47 -17.73 N	36.59 2.31 -5.54 N	34.02 2.33 -0.77 N	
CRESCENT___HYD 24018	31.10 1.99 0.00 N	32.15 2.16 0.00 N	25.08 1.64 0.00 N	31.76 2.13 0.00 N	31.40 2.07 0.00 N	27.08 1.55 0.00 N	37.12 2.26 0.00 N	45.57 3.05 0.00 N	41.11 2.97 0.00 N	44.52 3.23 0.00 N	40.18 2.94 0.00 N	38.57 2.90 0.00 N	36.70 2.67 0.00 N	36.85 2.79 0.00 N	38.61 3.28 0.00 N	34.55 2.45 0.00 N	40.35 2.83 0.00 N	77.40 6.00 0.00 N	46.42 3.45 0.00 N	44.65 3.26 0.00 N	37.49 2.78 -0.08 N	53.23 2.51 -20.97 N	37.82 2.54 -6.55 N	34.51 2.68 -0.91 N	
CRUCIBLE_METL_DRP 24180	28.89 -0.22 0.00 N	29.74 -0.25 0.00 N	23.28 -0.16 0.00 N	29.39 -0.24 0.00 N	29.14 -0.20 0.00 N	25.51 -0.03 0.00 N	34.67 -0.20 0.00 N	42.24 -0.28 0.00 N	37.93 -0.21 0.00 N	41.14 -0.15 0.00 N	37.04 -0.21 0.00 N	35.43 -0.23 0.00 N	33.84 -0.18 0.00 N	33.89 -0.17 0.00 N	35.15 -0.18 0.00 N	31.96 -0.14 0.00 N	37.28 -0.24 0.00 N	70.95 -0.45 0.00 N	42.64 -0.34 0.00 N	41.08 -0.31 0.00 N	34.31 -0.33 -0.01 N	31.13 -0.17 -1.55 N	29.14 -0.08 -0.48 N	30.84 -0.14 -0.07 N	
DANC____LFGE 323619	29.87 0.76 0.00 N	30.73 0.74 0.00 N	23.97 0.54 0.00 N	30.35 0.71 0.00 N	30.10 0.76 0.00 N	26.40 0.87 0.00 N	36.48 1.61 0.00 N	44.63 2.11 0.00 N	39.88 1.74 0.00 N	43.09 1.80 0.00 N	38.78 1.54 0.00 N	37.12 1.46 0.00 N	35.56 1.53 0.00 N	35.55 1.49 0.00 N	36.76 1.42 0.00 N	33.30 1.20 0.00 N	39.11 1.59 0.00 N	74.74 3.33 0.00 N	45.04 2.06 0.00 N	43.44 2.06 0.00 N	36.18 1.54 0.00 N	31.72 1.38 -0.58 N	31.44 1.15 -1.56 N	33.41 0.98 -1.51 N	
DANSKAMMER__1 23586	31.38 2.27 0.00 N	32.20 2.21 0.00 N	25.14 1.70 0.00 N	31.83 2.19 0.00 N	31.56 2.22 0.00 N	27.48 1.95 0.00 N	37.81 2.94 0.00 N	46.49 3.97 0.00 N	42.03 3.90 0.00 N	45.64 4.34 0.00 N	41.24 3.99 0.00 N	39.46 3.79 0.00 N	37.57 3.55 0.00 N	37.64 3.58 0.00 N	39.06 3.72 0.00 N	35.47 3.37 0.00 N	41.48 3.97 0.00 N	79.02 7.62 0.00 N	47.57 4.59 0.00 N	45.88 4.50 0.00 N	38.52 3.83 -0.06 N	49.54 3.36 -16.43 N	37.00 3.13 -5.13 N	34.77 3.15 -0.72 N	
DANSKAMMER__2 23589	31.38 2.27 0.00 N	32.20 2.21 0.00 N	25.14 1.70 0.00 N	31.83 2.19 0.00 N	31.56 2.22 0.00 N	27.48 1.95 0.00 N	37.81 2.94 0.00 N	46.49 3.97 0.00 N	42.03 3.90 0.00 N	45.64 4.34 0.00 N	41.24 3.99 0.00 N	39.46 3.79 0.00 N	37.57 3.55 0.00 N	37.64 3.58 0.00 N	39.06 3.72 0.00 N	35.47 3.37 0.00 N	41.48 3.97 0.00 N	79.02 7.62 0.00 N	47.57 4.59 0.00 N	45.88 4.50 0.00 N	38.52 3.83 -0.06 N	49.54 3.36 -16.43 N	37.00 3.13 -5.13 N	34.77 3.15 -0.72 N	
DANSKAMMER__3 23590	31.38 2.27 0.00 N	32.20 2.21 0.00 N	25.14 1.70 0.00 N	31.83 2.19 0.00 N	31.56 2.22 0.00 N	27.48 1.95 0.00 N	37.81 2.94 0.00 N	46.49 3.97 0.00 N	42.03 3.90 0.00 N	45.64 4.34 0.00 N	41.24 3.99 0.00 N	39.46 3.79 0.00 N	37.57 3.55 0.00 N	37.64 3.58 0.00 N	39.06 3.72 0.00 N	35.47 3.37 0.00 N	41.48 3.97 0.00 N	79.02 7.62 0.00 N	47.57 4.59 0.00 N	45.88 4.50 0.00 N	38.52 3.83 -0.06 N	49.54 3.36 -16.43 N	37.00 3.13 -5.13 N	34.77 3.15 -0.72 N	
DANSKAMMER__4 23591	31.38 2.27 0.00 N	32.20 2.21 0.00 N	25.14 1.70 0.00 N	31.83 2.19 0.00 N	31.56 2.22 0.00 N	27.48 1.95 0.00 N	37.81 2.94 0.00 N	46.49 3.97 0.00 N	42.03 3.90 0.00 N	45.64 4.34 0.00 N	41.24 3.99 0.00 N	39.46 3.79 0.00 N	37.57 3.55 0.00 N	37.64 3.58 0.00 N	39.06 3.72 0.00 N	35.47 3.37 0.00 N	41.48 3.97 0.00 N	79.02 7.62 0.00 N	47.57 4.59 0.00 N	45.88 4.50 0.00 N	38.52 3.83 -0.06 N	49.54 3.36 -16.43 N	37.00 3.13 -5.13 N	34.77 3.15 -0.72 N	
DANSKAMMER___DIESEL 23592	31.38 2.27 0.00 N	32.20 2.21 0.00 N	25.14 1.70 0.00 N	31.83 2.19 0.00 N	31.56 2.22 0.00 N	27.48 1.95 0.00 N	37.81 2.94 0.00 N	46.49 3.97 0.00 N	42.03 3.90 0.00 N	45.64 4.34 0.00 N	41.24 3.99 0.00 N	39.46 3.79 0.00 N	37.57 3.55 0.00 N	37.64 3.58 0.00 N	39.06 3.72 0.00 N	35.47 3.37 0.00 N	41.48 3.97 0.00 N	79.02 7.62 0.00 N	47.57 4.59 0.00 N	45.88 4.50 0.00 N	38.52 3.83 -0.06 N	49.54 3.36 -16.43 N	37.00 3.13 -5.13 N	34.77 3.15 -0.72 N	
DASHVILLE___HYD 23610	30.88 1.77 0.00 N	31.66 1.67 0.00 N	24.71 1.27 0.00 N	31.28 1.65 0.00 N	31.00 1.66 0.00 N	26.99 1.45 0.00 N	37.08 2.21 0.00 N	45.66 3.14 0.00 N	41.31 3.18 0.00 N	44.93 3.64 0.00 N	40.67 3.43 0.00 N	38.91 3.25 0.00 N	37.05 3.03 0.00 N	37.12 3.06 0.00 N	38.53 3.19 0.00 N	34.97 2.87 0.00 N	40.84 3.32 0.00 N	77.70 6.29 0.00 N	46.81 3.83 0.00 N	45.18 3.80 0.00 N	37.95 3.26 -0.06 N	49.10 2.88 -16.47 N	36.55 2.68 -5.14 N	34.27 2.65 -0.72 N	
DELAWARE___LFGE 323621	30.15 1.04 0.00 N	31.05 1.07 0.00 N	24.32 0.88 0.00 N	30.73 1.10 0.00 N	30.42 1.08 0.00 N	26.51 0.97 0.00 N	36.29 1.42 0.00 N	44.38 1.85 0.00 N	39.92 1.79 0.00 N	43.34 2.05 0.00 N	39.10 1.86 0.00 N	37.41 1.74 0.00 N	35.68 1.65 0.00 N	35.73 1.67 0.00 N	37.08 1.74 0.00 N	33.67 1.58 0.00 N	39.34 1.82 0.00 N	74.82 3.41 0.00 N	45.03 2.05 0.00 N	43.37 1.98 0.00 N	36.30 1.64 -0.03 N	38.11 1.47 -6.89 N	32.29 1.40 -2.15 N	32.62 1.41 -0.30 N	
DOGLEVILLE___HYD 23807	30.55 1.44 0.00 N	31.68 1.69 0.00 N	24.69 1.25 0.00 N	31.23 1.59 0.00 N	30.85 1.52 0.00 N	26.87 1.33 0.00 N	36.71 1.83 0.00 N	45.01 2.48 0.00 N	40.79 2.66 0.00 N	44.35 3.06 0.00 N	40.05 2.80 0.00 N	38.41 2.74 0.00 N	36.55 2.52 0.00 N	36.57 2.51 0.00 N	37.89 2.56 0.00 N	34.47 2.38 0.00 N	40.36 2.84 0.00 N	77.26 5.85 0.00 N	46.36 3.38 0.00 N	44.56 3.18 0.00 N	37.29 2.65 0.00 N	31.64 2.29 0.40 N	30.78 2.17 0.12 N	33.06 2.16 0.02 N	
DUNKIRK__1	28.70	29.49	23.14	28.89	28.66	25.23	33.05	39.71	36.15	39.31	35.18	33.49	31.99	32.17	33.55	30.45	35.15	65.82	39.31	38.00	31.91	30.75	28.32	29.83	

23563	-0.41 0.00 N	-0.50 0.00 N	-0.30 0.00 N	-0.74 0.00 N	-0.68 0.00 N	-0.31 0.00 N	-1.82 0.00 N	-2.82 0.00 N	-1.99 0.00 N	-1.98 0.00 N	-2.06 0.00 N	-2.18 0.00 N	-2.04 0.00 N	-1.89 0.00 N	-1.80 0.00 N	-1.65 0.00 N	-2.37 0.00 N	-5.59 0.00 N	-3.67 0.00 N	-3.39 0.00 N	-2.74 -0.01 N	-1.81 -2.81 N	-1.29 -0.88 N	-1.21 -0.12 N
DUNKIRK___2 23564	28.70 -0.41 0.00 N	29.49 -0.50 0.00 N	23.14 -0.30 0.00 N	28.89 -0.74 0.00 N	28.66 -0.68 0.00 N	25.23 -0.31 0.00 N	33.05 -1.82 0.00 N	39.71 -2.82 0.00 N	36.15 -1.99 0.00 N	39.31 -1.98 0.00 N	35.18 -2.06 0.00 N	33.49 -2.18 0.00 N	31.99 -2.04 0.00 N	32.17 -1.89 0.00 N	33.55 -1.80 0.00 N	30.45 -1.65 0.00 N	35.15 -2.37 0.00 N	65.82 -5.59 0.00 N	39.31 -3.67 0.00 N	38.00 -3.39 0.00 N	31.91 -2.74 -0.01 N	30.75 -1.81 -2.81 N	28.32 -1.29 -0.88 N	29.83 -1.21 -0.12 N
DUNKIRK___3 23565	28.56 -0.54 0.00 N	29.35 -0.64 0.00 N	23.02 -0.42 0.00 N	28.79 -0.85 0.00 N	28.56 -0.77 0.00 N	25.15 -0.39 0.00 N	32.89 -1.98 0.00 N	39.45 -3.07 0.00 N	35.60 -2.53 0.00 N	38.80 -2.49 0.00 N	34.67 -2.57 0.00 N	33.06 -2.61 0.00 N	31.77 -2.25 0.00 N	31.94 -2.12 0.00 N	33.30 -2.04 0.00 N	30.23 -1.87 0.00 N	34.90 -2.62 0.00 N	65.43 -5.97 0.00 N	39.09 -3.89 0.00 N	37.74 -3.65 0.00 N	31.68 -2.96 -0.01 N	30.57 -1.99 -2.81 N	28.18 -1.43 -0.88 N	29.71 -1.33 -0.12 N
DUNKIRK___4 23566	28.56 -0.54 0.00 N	29.35 -0.64 0.00 N	23.02 -0.42 0.00 N	28.79 -0.85 0.00 N	28.56 -0.77 0.00 N	25.15 -0.39 0.00 N	32.89 -1.98 0.00 N	39.45 -3.07 0.00 N	35.60 -2.53 0.00 N	38.80 -2.49 0.00 N	34.67 -2.57 0.00 N	33.06 -2.61 0.00 N	31.77 -2.25 0.00 N	31.94 -2.12 0.00 N	33.30 -2.04 0.00 N	30.23 -1.87 0.00 N	34.90 -2.62 0.00 N	65.43 -5.97 0.00 N	39.09 -3.89 0.00 N	37.74 -3.65 0.00 N	31.68 -2.96 -0.01 N	30.57 -1.99 -2.81 N	28.18 -1.43 -0.88 N	29.71 -1.33 -0.12 N
EAST HAMPTON___GT 23717	34.92 5.81 0.00 N	35.18 5.20 0.00 N	26.86 3.41 0.00 N	34.25 4.61 0.00 N	34.14 4.80 0.00 N	30.87 5.33 0.00 N	41.91 7.04 0.00 N	52.58 10.06 0.00 N	47.35 9.22 0.00 N	52.44 10.41 -0.73 N	48.05 9.44 -1.37 N	44.69 9.02 0.00 N	42.49 8.23 -0.23 N	42.25 8.19 0.00 N	43.61 8.27 0.00 N	39.64 7.54 0.00 N	46.96 9.44 0.00 N	90.44 19.03 0.00 N	54.41 11.43 0.00 N	52.47 11.08 0.00 N	43.69 9.00 -0.06 N	53.67 7.68 -16.24 N	40.90 7.09 -5.07 N	38.70 7.08 -0.71 N
EAST RIVER___6 23660	31.37 2.26 0.00 N	32.16 2.17 0.00 N	25.07 1.62 0.00 N	31.70 2.06 0.00 N	31.45 2.11 0.00 N	27.42 1.88 0.00 N	37.76 2.89 0.00 N	46.46 3.93 0.00 N	42.08 3.94 0.00 N	45.76 4.47 0.00 N	41.40 4.16 0.00 N	39.62 3.96 0.00 N	37.75 3.72 0.00 N	37.82 3.76 0.00 N	39.23 3.89 0.00 N	35.64 3.55 0.00 N	41.69 4.17 0.00 N	79.14 7.73 0.00 N	47.65 4.68 0.00 N	46.01 4.63 0.00 N	38.64 3.94 -0.06 N	49.44 3.44 -16.24 N	37.00 3.19 -5.07 N	34.85 3.24 -0.71 N
EAST RIVER___7 23524	31.37 2.26 0.00 N	32.16 2.17 0.00 N	25.07 1.62 0.00 N	31.70 2.06 0.00 N	31.45 2.11 0.00 N	27.42 1.88 0.00 N	37.76 2.89 0.00 N	46.46 3.93 0.00 N	42.08 3.94 0.00 N	45.76 4.47 0.00 N	41.40 4.16 0.00 N	39.62 3.96 0.00 N	37.75 3.72 0.00 N	37.82 3.76 0.00 N	39.23 3.89 0.00 N	35.64 3.55 0.00 N	41.69 4.17 0.00 N	79.14 7.73 0.00 N	47.65 4.68 0.00 N	46.01 4.63 0.00 N	38.64 3.94 -0.06 N	49.44 3.44 -16.24 N	37.00 3.19 -5.07 N	34.85 3.24 -0.71 N
EAST_HAMPTON___DIESEL 23722	34.92 5.81 0.00 N	35.18 5.20 0.00 N	26.86 3.41 0.00 N	34.25 4.61 0.00 N	34.14 4.80 0.00 N	30.87 5.33 0.00 N	41.91 7.04 0.00 N	52.58 10.06 0.00 N	47.35 9.22 0.00 N	52.44 10.41 -0.73 N	48.05 9.44 -1.37 N	44.69 9.02 0.00 N	42.49 8.23 -0.23 N	42.25 8.19 0.00 N	43.61 8.27 0.00 N	39.64 7.54 0.00 N	46.96 9.44 0.00 N	90.44 19.03 0.00 N	54.41 11.43 0.00 N	52.47 11.08 0.00 N	43.69 9.00 -0.06 N	53.67 7.68 -16.24 N	40.90 7.09 -5.07 N	38.70 7.08 -0.71 N
EAST_RIVER___1 323558	31.40 2.29 0.00 N	32.17 2.19 0.00 N	25.07 1.63 0.00 N	31.70 2.06 0.00 N	31.45 2.11 0.00 N	27.42 1.88 0.00 N	37.74 2.87 0.00 N	46.44 3.92 0.00 N	42.06 3.92 0.00 N	45.74 4.45 0.00 N	41.39 4.15 0.00 N	39.62 3.95 0.00 N	37.74 3.71 0.00 N	37.81 3.75 0.00 N	39.22 3.89 0.00 N	35.64 3.55 0.00 N	41.69 4.17 0.00 N	79.13 7.72 0.00 N	47.64 4.67 0.00 N	46.01 4.63 0.00 N	38.64 3.94 -0.06 N	49.44 3.45 -16.24 N	37.01 3.21 -5.07 N	34.86 3.24 -0.71 N
EAST_RIVER___2 323559	31.37 2.26 0.00 N	32.16 2.17 0.00 N	25.07 1.62 0.00 N	31.70 2.06 0.00 N	31.45 2.11 0.00 N	27.42 1.88 0.00 N	37.76 2.89 0.00 N	46.46 3.93 0.00 N	42.08 3.94 0.00 N	45.76 4.47 0.00 N	41.40 4.16 0.00 N	39.62 3.96 0.00 N	37.75 3.72 0.00 N	37.82 3.76 0.00 N	39.23 3.89 0.00 N	35.64 3.55 0.00 N	41.69 4.17 0.00 N	79.14 7.73 0.00 N	47.65 4.68 0.00 N	46.01 4.63 0.00 N	38.64 3.94 -0.06 N	49.44 3.44 -16.24 N	37.00 3.19 -5.07 N	34.85 3.24 -0.71 N
EAST___DELAWARE_HYD 23607	29.92 0.81 0.00 N	30.71 0.72 0.00 N	24.00 0.56 0.00 N	30.38 0.75 0.00 N	30.11 0.78 0.00 N	26.28 0.74 0.00 N	36.17 1.30 0.00 N	44.42 1.89 0.00 N	40.08 1.94 0.00 N	43.47 2.18 0.00 N	39.23 1.98 0.00 N	37.54 1.88 0.00 N	35.75 1.71 0.00 N	35.78 1.72 0.00 N	37.12 1.78 0.00 N	33.71 1.62 0.00 N	39.49 1.97 0.00 N	75.46 4.06 0.00 N	45.42 2.45 0.00 N	43.80 2.42 0.00 N	36.72 2.04 -0.05 N	45.47 1.78 -13.94 N	34.65 1.57 -4.35 N	32.99 1.48 -0.61 N
ELEC_TRO_TEK 24086	31.53 2.42 0.00 N	32.18 2.19 0.00 N	24.93 1.49 0.00 N	31.55 1.91 0.00 N	31.30 1.97 0.00 N	27.56 2.03 0.00 N	37.93 3.06 0.00 N	46.74 4.21 0.00 N	42.27 4.14 0.00 N	51.13 4.78 -5.06 N	51.18 4.49 -9.44 N	39.93 4.27 0.00 N	38.25 3.99 -0.23 N	38.06 4.00 0.00 N	39.38 4.04 0.00 N	35.71 3.61 0.00 N	41.90 4.39 0.00 N	79.45 8.04 0.00 N	47.86 4.88 0.00 N	46.14 4.75 0.00 N	38.76 4.07 -0.06 N	49.57 3.58 -16.25 N	37.16 3.35 -5.07 N	34.96 3.35 -0.71 N
ELLENBURG_WT_PWR 323604	29.47 0.37 0.00 N	30.30 0.32 0.00 N	23.57 0.13 0.00 N	29.78 0.15 0.00 N	29.37 0.03 0.00 N	25.36 -0.18 0.00 N	34.84 -0.03 0.00 N	42.41 -0.11 0.00 N	37.87 -0.27 0.00 N	40.68 -0.62 0.00 N	36.77 -0.47 0.00 N	35.19 -0.48 0.00 N	33.61 -0.41 0.00 N	33.62 -0.44 0.00 N	34.91 -0.43 0.00 N	31.60 -0.50 0.00 N	37.05 -0.46 0.00 N	70.81 -0.59 0.00 N	42.66 -0.32 0.00 N	40.91 -0.47 0.00 N	33.91 -0.72 0.00 N	28.59 -1.16 0.00 N	-4.35 -1.87 31.23 N	-4.62 -1.94 33.59 N
EMPIRE_CC_1 323656	30.84 1.73 0.00 N	31.86 1.88 0.00 N	24.86 1.42 0.00 N	31.48 1.84 0.00 N	31.11 1.77 0.00 N	26.69 1.16 0.00 N	36.19 1.32 0.00 N	44.21 1.69 0.00 N	39.89 1.76 0.00 N	43.22 1.93 0.00 N	39.02 1.77 0.00 N	37.44 1.77 0.00 N	35.65 1.62 0.00 N	35.71 1.65 0.00 N	37.04 1.70 0.00 N	33.77 1.68 0.00 N	39.10 1.58 0.00 N	74.66 3.25 0.00 N	44.82 1.85 0.00 N	43.16 1.78 0.00 N	36.26 1.55 -0.07 N	51.20 1.47 -19.99 N	36.70 1.72 -6.24 N	33.81 2.03 -0.87 N

EMPIRE_CC_2 323658	30.84 1.73 0.00 N	31.86 1.88 0.00 N	24.86 1.42 0.00 N	31.48 1.84 0.00 N	31.11 1.77 0.00 N	26.69 1.16 0.00 N	36.19 1.32 0.00 N	44.21 1.69 0.00 N	39.89 1.76 0.00 N	43.22 1.93 0.00 N	39.02 1.77 0.00 N	37.44 1.77 0.00 N	35.65 1.62 0.00 N	35.71 1.65 0.00 N	37.04 1.70 0.00 N	33.77 1.68 0.00 N	39.10 1.58 0.00 N	74.66 3.25 0.00 N	44.82 1.85 0.00 N	43.16 1.78 0.00 N	36.26 1.55 -0.07 N	51.20 1.47 -19.99 N	36.70 1.72 -6.24 N	33.81 2.03 -0.87 N
ERIE_WT_PWR 323693	28.80 -0.30 0.00 N	29.58 -0.41 0.00 N	23.07 -0.37 0.00 N	29.01 -0.63 0.00 N	28.85 -0.49 0.00 N	25.38 -0.16 0.00 N	32.97 -1.90 0.00 N	39.28 -3.25 0.00 N	35.33 -2.81 0.00 N	38.67 -2.62 0.00 N	34.40 -2.84 0.00 N	32.71 -2.96 0.00 N	31.47 -2.56 0.00 N	31.58 -2.48 0.00 N	32.87 -2.47 0.00 N	29.86 -2.24 0.00 N	34.45 -3.07 0.00 N	64.76 -6.65 0.00 N	38.71 -4.26 0.00 N	37.26 -4.12 0.00 N	31.23 -3.41 -0.01 N	30.14 -2.27 -2.66 N	28.07 -1.49 -0.83 N	29.72 -1.31 -0.12 N
E_CANADA_CAP_HY 24051	29.96 0.85 0.00 N	30.74 0.75 0.00 N	24.23 0.79 0.00 N	30.55 0.91 0.00 N	30.28 0.95 0.00 N	26.62 1.09 0.00 N	36.87 2.00 0.00 N	45.09 2.57 0.00 N	40.07 1.93 0.00 N	43.95 2.66 0.00 N	39.55 2.31 0.00 N	37.79 2.13 0.00 N	36.06 2.03 0.00 N	36.08 2.02 0.00 N	37.42 2.08 0.00 N	33.99 1.89 0.00 N	39.81 2.29 0.00 N	76.32 4.91 0.00 N	45.84 2.87 0.00 N	43.85 2.46 0.00 N	36.55 1.82 -0.10 N	57.29 1.46 -26.07 N	38.16 1.28 -8.14 N	33.26 1.22 -1.14 N
E_CANADA_MHWK_HY 24050	30.55 1.44 0.00 N	31.68 1.69 0.00 N	24.69 1.25 0.00 N	31.23 1.59 0.00 N	30.85 1.52 0.00 N	26.87 1.33 0.00 N	36.71 1.83 0.00 N	45.01 2.48 0.00 N	40.79 2.66 0.00 N	44.35 3.06 0.00 N	40.05 2.80 0.00 N	38.41 2.74 0.00 N	36.55 2.52 0.00 N	36.57 2.51 0.00 N	37.89 2.56 0.00 N	34.47 2.38 0.00 N	40.36 2.84 0.00 N	77.26 5.85 0.00 N	46.36 3.38 0.00 N	44.56 3.18 0.00 N	37.29 2.65 0.00 N	31.64 2.29 0.40 N	30.78 2.17 0.12 N	33.06 2.16 0.02 N
E_FISHKILL___LBMP 23776	31.09 1.98 0.00 N	31.92 1.93 0.00 N	24.91 1.47 0.00 N	31.54 1.91 0.00 N	31.26 1.92 0.00 N	27.19 1.65 0.00 N	37.37 2.50 0.00 N	45.89 3.36 0.00 N	41.49 3.36 0.00 N	45.06 3.77 0.00 N	40.73 3.49 0.00 N	38.98 3.32 0.00 N	37.12 3.10 0.00 N	37.19 3.13 0.00 N	38.60 3.26 0.00 N	35.04 2.94 0.00 N	40.95 3.43 0.00 N	77.88 6.47 0.00 N	46.87 3.90 0.00 N	45.22 3.84 0.00 N	37.99 3.30 -0.06 N	49.17 2.93 -16.49 N	36.63 2.75 -5.15 N	34.39 2.76 -0.72 N
FAR ROCKAWAY___4 23548	32.16 3.05 0.00 N	32.82 2.84 0.00 N	25.42 1.98 0.00 N	32.17 2.53 0.00 N	31.92 2.59 0.00 N	28.14 2.61 0.00 N	38.79 3.92 0.00 N	47.76 5.24 0.00 N	43.21 5.08 0.00 N	58.09 5.77 -11.02 N	63.20 5.40 -20.56 N	40.81 5.15 0.00 N	39.08 4.83 -0.23 N	38.90 4.84 0.00 N	40.26 4.93 0.00 N	36.51 4.41 -0.01 N	42.85 5.34 0.00 N	81.38 9.97 0.00 N	49.01 6.04 0.00 N	47.23 5.85 0.00 N	39.64 4.95 -0.06 N	50.32 4.32 -16.25 N	37.85 4.04 -5.07 N	35.66 4.04 -0.71 N
FARRAGUT___LBMP 323566	31.37 2.26 0.00 N	32.14 2.15 0.00 N	25.06 1.61 0.00 N	31.69 2.05 0.00 N	31.43 2.09 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.34 4.10 0.00 N	39.57 3.91 0.00 N	37.69 3.66 0.00 N	37.76 3.71 0.00 N	39.18 3.84 0.00 N	35.60 3.50 0.00 N	41.63 4.11 0.00 N	79.01 7.60 0.00 N	47.58 4.61 0.00 N	45.96 4.57 0.00 N	38.60 3.91 -0.06 N	49.42 3.43 -16.24 N	36.99 3.18 -5.07 N	34.83 3.22 -0.71 N
FENNER___WINDPWR 24204	29.39 0.28 0.00 N	30.26 0.27 0.00 N	23.68 0.24 0.00 N	29.93 0.29 0.00 N	29.69 0.35 0.00 N	26.01 0.47 0.00 N	35.52 0.65 0.00 N	43.54 1.02 0.00 N	39.60 1.47 0.00 N	42.74 1.44 0.00 N	38.43 1.19 0.00 N	36.80 1.14 0.00 N	35.14 1.10 0.00 N	34.95 0.89 0.00 N	36.13 0.79 0.00 N	32.83 0.73 0.00 N	38.35 0.83 0.00 N	73.02 1.62 0.00 N	43.86 0.89 0.00 N	42.20 0.81 0.00 N	35.18 0.54 0.00 N	31.19 0.50 -0.94 N	29.51 0.48 -0.29 N	31.38 0.42 -0.04 N
FIBERTEK___ENERGY 23856	28.89 -0.22 0.00 N	29.74 -0.25 0.00 N	23.28 -0.16 0.00 N	29.39 -0.24 0.00 N	29.14 -0.20 0.00 N	25.51 -0.03 0.00 N	34.67 -0.20 0.00 N	42.24 -0.28 0.00 N	37.93 -0.21 0.00 N	41.14 -0.15 0.00 N	37.04 -0.21 0.00 N	35.43 -0.23 0.00 N	33.84 -0.18 0.00 N	33.89 -0.17 0.00 N	35.15 -0.18 0.00 N	31.96 -0.14 0.00 N	37.28 -0.24 0.00 N	70.95 -0.45 0.00 N	42.64 -0.34 0.00 N	41.08 -0.31 0.00 N	34.31 -0.33 -0.01 N	31.13 -0.17 -1.55 N	29.14 -0.08 -0.48 N	30.84 -0.14 -0.07 N
FITZPATRICK____ 23598	28.18 -0.93 0.00 N	29.01 -0.97 0.00 N	22.69 -0.75 0.00 N	28.67 -0.96 0.00 N	28.40 -0.94 0.00 N	24.79 -0.75 0.00 N	33.67 -1.20 0.00 N	40.98 -1.55 0.00 N	36.79 -1.34 0.00 N	39.90 -1.39 0.00 N	35.93 -1.31 0.00 N	34.39 -1.28 0.00 N	32.84 -1.19 0.00 N	32.88 -1.18 0.00 N	34.12 -1.22 0.00 N	31.00 -1.10 0.00 N	36.17 -1.35 0.00 N	68.75 -2.66 0.00 N	41.33 -1.64 0.00 N	39.83 -1.56 0.00 N	33.29 -1.36 0.00 N	29.67 -1.04 -0.96 N	28.12 -0.91 -0.30 N	29.97 -0.99 -0.04 N
FORT ORANGE____ 23900	30.78 1.68 0.00 N	31.78 1.79 0.00 N	24.81 1.37 0.00 N	31.42 1.78 0.00 N	31.07 1.73 0.00 N	26.82 1.29 0.00 N	36.28 1.41 0.00 N	44.43 1.91 0.00 N	40.06 1.93 0.00 N	43.44 2.16 0.00 N	39.23 1.99 0.00 N	37.62 1.95 0.00 N	35.81 1.78 0.00 N	35.86 1.81 0.00 N	37.17 1.83 0.00 N	33.86 1.76 0.00 N	39.41 1.89 0.00 N	75.34 3.93 0.00 N	45.23 2.26 0.00 N	43.56 2.18 0.00 N	36.61 1.90 -0.07 N	51.72 1.69 -20.29 N	36.83 1.76 -6.34 N	33.73 1.94 -0.88 N
FORT_DRUM_COGEN 23780	29.86 0.75 0.00 N	30.72 0.73 0.00 N	23.97 0.53 0.00 N	30.33 0.70 0.00 N	30.09 0.76 0.00 N	26.39 0.85 0.00 N	36.46 1.59 0.00 N	44.59 2.06 0.00 N	39.86 1.72 0.00 N	43.05 1.76 0.00 N	38.75 1.51 0.00 N	37.10 1.44 0.00 N	35.52 1.49 0.00 N	35.52 1.47 0.00 N	36.73 1.39 0.00 N	33.28 1.18 0.00 N	39.08 1.56 0.00 N	74.68 3.27 0.00 N	45.00 2.03 0.00 N	43.41 2.02 0.00 N	36.15 1.51 0.00 N	31.67 1.36 -0.56 N	31.45 1.12 -1.60 N	33.43 0.96 -1.56 N
FPL_FAR_ROCK_GT1 24212	32.16 3.05 0.00 N	32.82 2.84 0.00 N	25.42 1.98 0.00 N	32.17 2.53 0.00 N	31.92 2.59 0.00 N	28.14 2.61 0.00 N	38.79 3.92 0.00 N	47.76 5.24 0.00 N	43.21 5.08 0.00 N	58.09 5.77 -11.02 N	63.20 5.40 -20.56 N	40.81 5.15 0.00 N	39.08 4.83 -0.23 N	38.90 4.84 0.00 N	40.26 4.93 0.00 N	36.51 4.41 -0.01 N	42.85 5.34 0.00 N	81.38 9.97 0.00 N	49.01 6.04 0.00 N	47.23 5.85 0.00 N	39.64 4.95 -0.06 N	50.32 4.32 -16.25 N	37.85 4.04 -5.07 N	35.66 4.04 -0.71 N
FPL_FAR_ROCK_GT2 23815	32.16 3.05 0.00 N	32.82 2.84 0.00 N	25.42 1.98 0.00 N	32.17 2.53 0.00 N	31.92 2.59 0.00 N	28.14 2.61 0.00 N	38.79 3.92 0.00 N	47.76 5.24 0.00 N	43.21 5.08 0.00 N	58.09 5.77 -11.02 N	63.20 5.40 -20.56 N	40.81 5.15 0.00 N	39.08 4.83 -0.23 N	38.90 4.84 0.00 N	40.26 4.93 0.00 N	36.51 4.41 -0.01 N	42.85 5.34 0.00 N	81.38 9.97 0.00 N	49.01 6.04 0.00 N	47.23 5.85 0.00 N	39.64 4.95 -0.06 N	50.32 4.32 -16.25 N	37.85 4.04 -5.07 N	35.66 4.04 -0.71 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	29.67 0.56 0.00 N	30.54 0.55 0.00 N	23.79 0.34 0.00 N	30.04 0.41 0.00 N	29.68 0.35 0.00 N	25.72 0.18 0.00 N	35.40 0.53 0.00 N	43.14 0.62 0.00 N	38.40 0.26 0.00 N	41.16 -0.13 0.00 N	37.20 -0.04 0.00 N	35.61 -0.06 0.00 N	34.08 0.05 0.00 N	34.05 0.00 0.00 N	35.34 0.00 0.00 N	31.92 -0.18 0.00 N	37.58 0.07 0.00 N	71.87 0.46 0.00 N	43.34 0.36 0.00 N	41.64 0.25 0.00 N	34.57 -0.07 0.00 N	29.27 -0.48 0.00 N	49.92 -1.09 -22.28 N	53.77 -1.11 -23.96 N	
FREEPORT_EQUS_GT1 23764	31.90 2.79 0.00 N	32.51 2.52 0.00 N	25.13 1.69 0.00 N	31.79 2.15 0.00 N	31.53 2.19 0.00 N	27.84 2.30 0.00 N	38.32 3.45 0.00 N	47.20 4.67 0.00 N	42.67 4.54 0.00 N	51.11 5.20 -4.61 N	50.53 4.68 -8.60 N	40.16 4.50 0.00 N	38.49 4.22 -0.23 N	38.28 4.23 0.00 N	39.56 4.23 0.00 N	35.83 3.74 0.00 N	42.05 4.53 0.00 N	79.47 8.06 0.00 N	47.94 4.97 0.00 N	46.24 4.86 0.00 N	38.97 4.28 -0.06 N	49.78 3.78 -16.25 N	37.42 3.61 -5.07 N	35.33 3.71 -0.71 N	
FREEPORT___CT2 23818	31.90 2.79 0.00 N	32.51 2.52 0.00 N	25.13 1.69 0.00 N	31.79 2.15 0.00 N	31.53 2.19 0.00 N	27.84 2.30 0.00 N	38.32 3.45 0.00 N	47.20 4.67 0.00 N	42.67 4.54 0.00 N	51.11 5.20 -4.61 N	50.53 4.68 -8.60 N	40.16 4.50 0.00 N	38.49 4.22 -0.23 N	38.28 4.23 0.00 N	39.56 4.23 0.00 N	35.83 3.74 0.00 N	42.05 4.53 0.00 N	79.47 8.06 0.00 N	47.94 4.97 0.00 N	46.24 4.86 0.00 N	38.97 4.28 -0.06 N	49.78 3.78 -16.25 N	37.42 3.61 -5.07 N	35.33 3.71 -0.71 N	
FULTON COGEN____ 23766	28.58 -0.53 0.00 N	29.41 -0.58 0.00 N	23.01 -0.43 0.00 N	29.07 -0.56 0.00 N	28.81 -0.53 0.00 N	25.20 -0.33 0.00 N	34.30 -0.57 0.00 N	41.79 -0.74 0.00 N	37.54 -0.60 0.00 N	40.68 -0.61 0.00 N	36.63 -0.61 0.00 N	35.05 -0.61 0.00 N	33.47 -0.56 0.00 N	33.53 -0.53 0.00 N	34.77 -0.57 0.00 N	31.58 -0.52 0.00 N	36.83 -0.68 0.00 N	70.12 -1.29 0.00 N	42.13 -0.85 0.00 N	40.60 -0.79 0.00 N	33.88 -0.76 0.00 N	30.46 -0.51 -1.22 N	28.70 -0.41 -0.38 N	30.49 -0.47 -0.05 N	
FULTON___LFGE 323630	32.48 3.37 0.00 N	33.37 3.39 0.00 N	26.15 2.71 0.00 N	33.02 3.38 0.00 N	32.76 3.42 0.00 N	28.92 3.38 0.00 N	40.24 5.37 0.00 N	49.27 6.74 0.00 N	43.86 5.72 0.00 N	48.08 6.79 0.00 N	43.30 6.05 0.00 N	41.28 5.62 0.00 N	39.30 5.27 0.00 N	39.34 5.28 0.00 N	40.85 5.52 0.00 N	37.21 5.11 0.00 N	43.77 6.25 0.00 N	84.53 13.13 0.00 N	50.47 7.49 0.00 N	47.83 6.45 0.00 N	39.76 5.04 -0.09 N	58.64 4.16 -24.73 N	40.35 3.89 -7.72 N	35.88 3.89 -1.08 N	
G.F.CEMENT___DRP 24184	30.76 1.66 0.00 N	31.83 1.84 0.00 N	24.78 1.34 0.00 N	31.42 1.78 0.00 N	31.10 1.77 0.00 N	26.77 1.24 0.00 N	37.08 2.21 0.00 N	45.39 2.87 0.00 N	40.96 2.82 0.00 N	44.33 3.03 0.00 N	40.03 2.78 0.00 N	38.48 2.82 0.00 N	36.56 2.54 0.00 N	36.63 2.57 0.00 N	38.17 2.83 0.00 N	34.36 2.26 0.00 N	40.14 2.62 0.00 N	77.22 5.81 0.00 N	46.28 3.31 0.00 N	44.45 3.06 0.00 N	37.35 2.64 -0.08 N	53.45 2.46 -21.24 N	37.83 2.46 -6.63 N	34.37 2.54 -0.92 N	
GARDENVILLE___LBMP 24039	28.70 -0.41 0.00 N	29.48 -0.51 0.00 N	23.00 -0.44 0.00 N	28.91 -0.72 0.00 N	28.75 -0.59 0.00 N	25.28 -0.26 0.00 N	32.81 -2.06 0.00 N	39.08 -3.44 0.00 N	35.16 -2.97 0.00 N	38.49 -2.80 0.00 N	34.25 -3.00 0.00 N	32.57 -3.10 0.00 N	31.33 -2.70 0.00 N	31.44 -2.62 0.00 N	32.73 -2.60 0.00 N	29.75 -2.34 0.00 N	34.34 -3.18 0.00 N	64.48 -6.93 0.00 N	38.54 -4.44 0.00 N	37.11 -4.27 0.00 N	31.12 -3.53 -0.01 N	30.04 -2.37 -2.66 N	27.96 -1.60 -0.83 N	29.60 -1.43 -0.12 N	
GENERAL___MILLS 23808	28.79 -0.32 0.00 N	29.56 -0.43 0.00 N	23.06 -0.38 0.00 N	29.00 -0.64 0.00 N	28.83 -0.50 0.00 N	25.36 -0.17 0.00 N	32.94 -1.93 0.00 N	39.25 -3.28 0.00 N	35.29 -2.85 0.00 N	38.63 -2.67 0.00 N	34.37 -2.87 0.00 N	32.68 -2.99 0.00 N	31.44 -2.60 0.00 N	31.55 -2.51 0.00 N	32.84 -2.50 0.00 N	29.85 -2.25 0.00 N	34.45 -3.07 0.00 N	64.72 -6.69 0.00 N	38.68 -4.30 0.00 N	37.25 -4.14 0.00 N	31.22 -3.42 -0.01 N	30.14 -2.27 -2.66 N	28.07 -1.50 -0.83 N	29.71 -1.32 -0.12 N	
GE_PLASTICS___DRP 24183	30.33 1.22 0.00 N	31.38 1.39 0.00 N	24.52 1.08 0.00 N	31.05 1.41 0.00 N	30.69 1.35 0.00 N	26.50 0.97 0.00 N	35.96 1.09 0.00 N	43.75 1.23 0.00 N	39.30 1.16 0.00 N	42.60 1.31 0.00 N	38.48 1.23 0.00 N	36.87 1.20 0.00 N	35.12 1.09 0.00 N	35.16 1.10 0.00 N	36.48 1.14 0.00 N	33.16 1.07 0.00 N	38.64 1.13 0.00 N	73.64 2.23 0.00 N	44.31 1.34 0.00 N	42.69 1.30 0.00 N	35.86 1.15 -0.07 N	51.26 1.06 -20.45 N	36.20 1.08 -6.39 N	32.96 1.16 -0.89 N	
GILBOA___1 23756	30.35 1.24 0.00 N	31.36 1.38 0.00 N	24.56 1.12 0.00 N	31.07 1.43 0.00 N	30.68 1.34 0.00 N	26.56 1.02 0.00 N	36.26 1.39 0.00 N	44.36 1.83 0.00 N	39.97 1.83 0.00 N	43.34 2.05 0.00 N	39.13 1.89 0.00 N	37.48 1.82 0.00 N	35.72 1.69 0.00 N	35.78 1.72 0.00 N	37.12 1.79 0.00 N	33.72 1.63 0.00 N	39.34 1.82 0.00 N	74.75 3.34 0.00 N	45.05 2.07 0.00 N	43.41 2.03 0.00 N	36.43 1.74 -0.06 N	47.15 1.58 -15.82 N	35.22 1.55 -4.94 N	33.18 1.59 -0.69 N	
GILBOA___2 23757	30.35 1.24 0.00 N	31.36 1.38 0.00 N	24.56 1.12 0.00 N	31.07 1.43 0.00 N	30.68 1.34 0.00 N	26.56 1.02 0.00 N	36.26 1.39 0.00 N	44.36 1.83 0.00 N	39.97 1.83 0.00 N	43.34 2.05 0.00 N	39.13 1.89 0.00 N	37.48 1.82 0.00 N	35.72 1.69 0.00 N	35.78 1.72 0.00 N	37.12 1.79 0.00 N	33.72 1.63 0.00 N	39.34 1.82 0.00 N	74.75 3.34 0.00 N	45.05 2.07 0.00 N	43.41 2.03 0.00 N	36.43 1.74 -0.06 N	47.15 1.58 -15.82 N	35.22 1.55 -4.94 N	33.18 1.59 -0.69 N	
GILBOA___3 23758	30.35 1.24 0.00 N	31.36 1.38 0.00 N	24.56 1.12 0.00 N	31.07 1.43 0.00 N	30.68 1.34 0.00 N	26.56 1.02 0.00 N	36.26 1.39 0.00 N	44.36 1.83 0.00 N	39.97 1.83 0.00 N	43.34 2.05 0.00 N	39.13 1.89 0.00 N	37.48 1.82 0.00 N	35.72 1.69 0.00 N	35.78 1.72 0.00 N	37.12 1.79 0.00 N	33.72 1.63 0.00 N	39.34 1.82 0.00 N	74.75 3.34 0.00 N	45.05 2.07 0.00 N	43.41 2.03 0.00 N	36.43 1.74 -0.06 N	47.15 1.58 -15.82 N	35.22 1.55 -4.94 N	33.18 1.59 -0.69 N	
GILBOA___4 23759	30.35 1.24 0.00 N	31.36 1.38 0.00 N	24.56 1.12 0.00 N	31.07 1.43 0.00 N	30.68 1.34 0.00 N	26.56 1.02 0.00 N	36.26 1.39 0.00 N	44.36 1.83 0.00 N	39.97 1.83 0.00 N	43.34 2.05 0.00 N	39.13 1.89 0.00 N	37.48 1.82 0.00 N	35.72 1.69 0.00 N	35.78 1.72 0.00 N	37.12 1.79 0.00 N	33.72 1.63 0.00 N	39.34 1.82 0.00 N	74.75 3.34 0.00 N	45.05 2.07 0.00 N	43.41 2.03 0.00 N	36.43 1.74 -0.06 N	47.15 1.58 -15.82 N	35.22 1.55 -4.94 N	33.18 1.59 -0.69 N	
GILBOA____	30.35	31.36	24.56	31.07	30.68	26.56	36.26	44.36	39.97	43.34	39.13	37.48	35.72	35.78	37.12	33.72	39.34	74.75	45.05	43.41	36.43	47.15	35.22	33.18	

23599	1.24 0.00 N	1.38 0.00 N	1.12 0.00 N	1.43 0.00 N	1.34 0.00 N	1.02 0.00 N	1.39 0.00 N	1.83 0.00 N	1.83 0.00 N	2.05 0.00 N	1.89 0.00 N	1.82 0.00 N	1.69 0.00 N	1.72 0.00 N	1.79 0.00 N	1.63 0.00 N	1.82 0.00 N	3.34 0.00 N	2.07 0.00 N	2.03 0.00 N	1.74 -0.06 N	1.58 -15.82 N	1.55 -4.94 N	1.59 -0.69 N
GINNA____ 23603	27.67 -1.44 0.00 N	28.45 -1.54 0.00 N	22.21 -1.23 0.00 N	28.05 -1.58 0.00 N	27.86 -1.48 0.00 N	24.52 -1.02 0.00 N	32.79 -2.08 0.00 N	39.47 -3.05 0.00 N	35.41 -2.72 0.00 N	38.57 -2.72 0.00 N	34.56 -2.68 0.00 N	33.01 -2.66 0.00 N	31.65 -2.38 0.00 N	31.70 -2.36 0.00 N	32.89 -2.45 0.00 N	29.97 -2.13 0.00 N	34.83 -2.69 0.00 N	66.10 -3.31 0.00 N	39.63 -3.35 0.00 N	38.11 -3.28 0.00 N	31.85 -2.79 0.00 N	29.54 -2.08 -1.88 N	27.65 -1.67 -0.59 N	29.25 -1.74 -0.08 N
GLEN PARK____ 23778	29.95 0.85 0.00 N	30.80 0.81 0.00 N	24.04 0.59 0.00 N	30.41 0.78 0.00 N	30.18 0.84 0.00 N	26.49 0.95 0.00 N	36.61 1.74 0.00 N	44.80 2.28 0.00 N	40.06 1.92 0.00 N	43.30 2.00 0.00 N	38.95 1.71 0.00 N	37.29 1.63 0.00 N	35.71 1.68 0.00 N	35.71 1.65 0.00 N	36.93 1.59 0.00 N	33.45 1.36 0.00 N	39.29 1.77 0.00 N	75.13 3.73 0.00 N	45.27 2.30 0.00 N	43.66 2.27 0.00 N	36.36 1.72 0.00 N	31.88 1.53 -0.60 N	31.55 1.28 -1.54 N	33.50 1.11 -1.48 N
GLENWOOD_IC_1_G5 23712	31.60 2.49 0.00 N	32.31 2.32 0.00 N	25.13 1.69 0.00 N	31.82 2.18 0.00 N	31.60 2.27 0.00 N	27.68 2.14 0.00 N	38.06 3.19 0.00 N	46.87 4.35 0.00 N	42.41 4.27 0.00 N	49.16 4.89 -2.99 N	47.42 4.61 -5.57 N	40.02 4.36 0.00 N	38.32 4.06 -0.23 N	38.14 4.08 0.00 N	39.52 4.19 0.00 N	35.89 3.79 0.00 N	42.03 4.52 0.00 N	79.58 8.17 0.00 N	47.91 4.93 0.00 N	46.24 4.86 0.00 N	38.97 4.27 -0.06 N	49.71 3.72 -16.25 N	37.26 3.45 -5.07 N	35.06 3.44 -0.71 N
GLENWOOD_IC_2_G1 23688	31.45 2.34 0.00 N	32.19 2.20 0.00 N	25.04 1.59 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.52 1.98 0.00 N	37.85 2.98 0.00 N	46.57 4.05 0.00 N	42.14 4.00 0.00 N	47.38 4.57 -1.53 N	44.37 4.28 -2.85 N	39.70 4.04 0.00 N	38.05 3.78 -0.23 N	37.86 3.81 0.00 N	39.24 3.90 0.00 N	35.62 3.52 0.00 N	41.70 4.19 0.00 N	79.15 7.74 0.00 N	47.66 4.69 0.00 N	45.99 4.61 0.00 N	38.65 3.95 -0.06 N	49.47 3.47 -16.24 N	37.06 3.25 -5.07 N	34.89 3.27 -0.71 N
GLENWOOD_IC_3_G1 23689	31.45 2.34 0.00 N	32.19 2.20 0.00 N	25.04 1.59 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.52 1.98 0.00 N	37.85 2.98 0.00 N	46.57 4.05 0.00 N	42.14 4.00 0.00 N	47.38 4.57 -1.53 N	44.37 4.28 -2.85 N	39.70 4.04 0.00 N	38.05 3.78 -0.23 N	37.86 3.81 0.00 N	39.24 3.90 0.00 N	35.62 3.52 0.00 N	41.70 4.19 0.00 N	79.15 7.74 0.00 N	47.66 4.69 0.00 N	45.99 4.61 0.00 N	38.65 3.95 -0.06 N	49.47 3.47 -16.24 N	37.06 3.25 -5.07 N	34.89 3.27 -0.71 N
GLENWOOD____4 23550	31.60 2.49 0.00 N	32.31 2.32 0.00 N	25.13 1.69 0.00 N	31.82 2.18 0.00 N	31.60 2.27 0.00 N	27.68 2.14 0.00 N	38.06 3.19 0.00 N	46.87 4.35 0.00 N	42.42 4.28 0.00 N	49.16 4.89 -2.99 N	47.42 4.61 -5.57 N	40.02 4.36 0.00 N	38.32 4.06 -0.23 N	38.14 4.08 0.00 N	39.53 4.19 0.00 N	35.89 3.79 0.00 N	42.04 4.52 0.00 N	79.66 8.26 0.00 N	47.96 4.99 0.00 N	46.28 4.90 0.00 N	38.97 4.28 -0.06 N	49.71 3.72 -16.25 N	37.26 3.45 -5.07 N	35.06 3.44 -0.71 N
GLENWOOD____5 23614	31.60 2.49 0.00 N	32.31 2.32 0.00 N	25.13 1.69 0.00 N	31.82 2.18 0.00 N	31.60 2.27 0.00 N	27.68 2.14 0.00 N	38.06 3.19 0.00 N	46.87 4.35 0.00 N	42.42 4.28 0.00 N	49.16 4.89 -2.99 N	47.42 4.61 -5.57 N	40.02 4.36 0.00 N	38.32 4.06 -0.23 N	38.14 4.08 0.00 N	39.53 4.19 0.00 N	35.89 3.79 0.00 N	42.04 4.52 0.00 N	79.66 8.26 0.00 N	47.96 4.99 0.00 N	46.28 4.90 0.00 N	38.97 4.28 -0.06 N	49.71 3.72 -16.25 N	37.26 3.45 -5.07 N	35.06 3.44 -0.71 N
GLOBAL GREEN_PORT_GT1 23814	35.02 5.91 0.00 N	35.31 5.32 0.00 N	26.95 3.51 0.00 N	34.35 4.71 0.00 N	34.26 4.93 0.00 N	30.99 5.45 0.00 N	42.08 7.21 0.00 N	52.74 10.21 0.00 N	47.45 9.32 0.00 N	52.55 10.52 -0.73 N	48.16 9.54 -1.37 N	44.79 9.13 0.00 N	42.62 8.36 -0.23 N	42.42 8.36 0.00 N	43.82 8.49 0.00 N	39.84 7.75 0.00 N	47.19 9.67 0.00 N	90.87 19.46 0.00 N	54.60 11.63 0.00 N	52.63 11.25 0.00 N	43.82 9.12 -0.06 N	53.78 7.79 -16.24 N	41.01 7.20 -5.07 N	38.81 7.19 -0.71 N
GLOBE____DSASP 323697	28.32 -0.79 0.00 N	29.14 -0.85 0.00 N	22.64 -0.80 0.00 N	28.54 -1.10 0.00 N	28.38 -0.96 0.00 N	24.88 -0.66 0.00 N	31.75 -3.12 0.00 N	37.39 -5.14 0.00 N	33.50 -4.63 0.00 N	36.84 -4.45 0.00 N	32.60 -4.64 0.00 N	30.99 -4.67 0.00 N	29.83 -4.20 0.00 N	29.91 -4.15 0.00 N	31.12 -4.22 0.00 N	28.36 -3.74 0.00 N	32.73 -4.79 0.00 N	61.36 -10.05 0.00 N	36.68 -6.29 0.00 N	35.32 -6.06 0.00 N	29.68 -4.96 -0.01 N	28.74 -3.48 -2.47 N	27.04 -2.47 -0.77 N	28.83 -2.19 -0.11 N
GOETHSLN____LBMP 323567	31.28 2.18 0.00 N	32.05 2.06 0.00 N	24.99 1.55 0.00 N	31.59 1.95 0.00 N	31.34 2.00 0.00 N	27.31 1.77 0.00 N	37.60 2.72 0.00 N	46.27 3.74 0.00 N	41.90 3.76 0.00 N	45.57 4.27 0.00 N	41.19 3.95 0.00 N	39.41 3.75 0.00 N	37.55 3.52 0.00 N	37.63 3.57 0.00 N	39.04 3.70 0.00 N	35.48 3.38 0.00 N	41.49 3.97 0.00 N	78.70 7.30 0.01 N	47.43 4.45 0.00 N	45.81 4.42 0.00 N	38.46 3.77 -0.05 N	49.32 3.33 -16.24 N	36.89 3.09 -5.07 N	34.73 3.11 -0.71 N
GOODYEAR_LAKE_HYD 323669	30.19 1.08 0.00 N	31.07 1.09 0.00 N	24.36 0.92 0.00 N	30.77 1.14 0.00 N	30.47 1.13 0.00 N	26.65 1.12 0.00 N	36.61 1.74 0.00 N	44.82 2.30 0.00 N	40.23 2.09 0.00 N	43.73 2.43 0.00 N	39.44 2.20 0.00 N	37.72 2.06 0.00 N	35.98 1.95 0.00 N	36.03 1.97 0.00 N	37.38 2.04 0.00 N	33.95 1.85 0.00 N	39.69 2.17 0.00 N	75.56 4.16 0.00 N	45.48 2.50 0.00 N	43.75 2.36 0.00 N	36.55 1.90 -0.02 N	36.03 1.63 -4.64 N	31.70 1.52 -1.45 N	32.61 1.50 -0.20 N
GOUDEY____7 23579	29.43 0.32 0.00 N	30.30 0.32 0.00 N	23.77 0.33 0.00 N	29.89 0.26 0.00 N	29.61 0.27 0.00 N	25.93 0.40 0.00 N	35.11 0.24 0.00 N	42.77 0.24 0.00 N	38.53 0.39 0.00 N	41.78 0.49 0.00 N	37.64 0.41 0.00 N	36.03 0.36 0.00 N	34.44 0.41 0.00 N	34.54 0.48 0.00 N	35.89 0.55 0.00 N	32.58 0.48 0.00 N	37.93 0.41 0.00 N	71.90 0.49 0.00 N	43.19 0.22 0.00 N	41.60 0.21 0.00 N	34.82 0.17 -0.02 N	35.30 0.32 -5.23 N	30.76 0.39 -1.63 N	31.52 0.38 -0.23 N
GOUDEY____8 23580	29.40 0.29 0.00 N	30.28 0.29 0.00 N	23.75 0.30 0.00 N	29.88 0.24 0.00 N	29.59 0.25 0.00 N	25.91 0.37 0.00 N	35.07 0.20 0.00 N	42.73 0.20 0.00 N	38.49 0.35 0.00 N	41.74 0.45 0.00 N	37.61 0.37 0.00 N	35.99 0.32 0.00 N	34.41 0.38 0.00 N	34.50 0.44 0.00 N	35.85 0.51 0.00 N	32.55 0.45 0.00 N	37.89 0.37 0.00 N	71.82 0.41 0.00 N	43.13 0.15 0.00 N	41.55 0.17 0.00 N	34.79 0.13 -0.02 N	35.27 0.29 -5.23 N	30.73 0.36 -1.63 N	31.49 0.35 -0.23 N

GOWANUS_GT1_1 24077	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_2 24078	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_3 24079	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_4 24080	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_5 24084	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_6 24111	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_7 24112	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT1_8 24113	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT2_1 24114	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT2_2 24115	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT2_3 24116	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT2_4 24117	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT2_5 24118	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT2_6 24119	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N

[illegible]

24133	2.58 0.00 N	2.35 0.00 N	1.76 0.00 N	2.21 0.00 N	2.26 0.00 N	2.02 0.00 N	3.06 0.00 N	4.23 0.00 N	4.18 0.00 N	4.73 -1.18 N	4.39 -7.51 N	4.24 -22.00 N	4.00 -5.89 N	4.03 -0.01 N	4.18 -2.61 N	3.73 -1.24 N	4.37 -0.01 N	8.01 0.00 N	4.82 0.00 N	4.81 0.00 N	4.05 -0.06 N	3.58 -16.24 N	3.34 -5.07 N	3.42 -0.71 N
GOWANUS_GT4_5 24134	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT4_6 24135	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT4_7 24136	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GOWANUS_GT4_8 24137	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
GREENIDGE___3 23582	29.36 0.25 0.00 N	30.17 0.18 0.00 N	23.63 0.18 0.00 N	29.72 0.08 0.00 N	29.52 0.18 0.00 N	26.00 0.46 0.00 N	34.97 0.10 0.00 N	42.43 -0.09 0.00 N	38.31 0.17 0.00 N	41.69 0.40 0.00 N	37.46 0.22 0.00 N	35.78 0.11 0.00 N	34.24 0.21 0.00 N	34.32 0.26 0.00 N	35.63 0.29 0.00 N	32.37 0.27 0.00 N	37.64 0.12 0.00 N	71.38 -0.03 0.00 N	42.81 -0.17 0.00 N	41.20 -0.19 0.00 N	34.40 -0.25 -0.01 N	32.67 0.01 -2.91 N	29.82 0.17 -0.91 N	31.18 0.14 -0.13 N
GREENIDGE___4 23583	29.36 0.25 0.00 N	30.17 0.18 0.00 N	23.63 0.18 0.00 N	29.72 0.08 0.00 N	29.52 0.18 0.00 N	26.00 0.46 0.00 N	34.97 0.10 0.00 N	42.43 -0.09 0.00 N	38.31 0.17 0.00 N	41.69 0.40 0.00 N	37.46 0.22 0.00 N	35.78 0.11 0.00 N	34.24 0.21 0.00 N	34.32 0.26 0.00 N	35.63 0.29 0.00 N	32.37 0.27 0.00 N	37.64 0.12 0.00 N	71.38 -0.03 0.00 N	42.81 -0.17 0.00 N	41.20 -0.19 0.00 N	34.40 -0.25 -0.01 N	32.67 0.01 -2.91 N	29.82 0.17 -0.91 N	31.18 0.14 -0.13 N
GROVEVILLE___HYD 323602	31.44 2.33 0.00 N	32.27 2.28 0.00 N	25.19 1.75 0.00 N	31.89 2.26 0.00 N	31.62 2.29 0.00 N	27.55 2.01 0.00 N	37.92 3.04 0.00 N	46.60 4.07 0.00 N	42.13 4.00 0.00 N	45.74 4.45 0.00 N	41.34 4.09 0.00 N	39.55 3.89 0.00 N	37.66 3.63 0.00 N	37.73 3.67 0.00 N	39.14 3.81 0.00 N	35.56 3.46 0.00 N	41.58 4.06 0.00 N	79.24 7.83 0.00 N	47.68 4.70 0.00 N	46.00 4.62 0.00 N	38.62 3.93 -0.06 N	49.69 3.44 -16.50 N	37.09 3.21 -5.15 N	34.85 3.22 -0.72 N
HAMPSHIRE___PAPER_HYD 323593	29.15 0.05 0.00 N	30.12 0.13 0.00 N	23.51 0.07 0.00 N	29.71 0.07 0.00 N	29.45 0.11 0.00 N	25.68 0.14 0.00 N	35.42 0.55 0.00 N	43.12 0.60 0.00 N	38.29 0.15 0.00 N	40.95 -0.34 0.00 N	36.96 -0.28 0.00 N	35.44 -0.22 0.00 N	34.06 0.03 0.00 N	34.03 -0.03 0.00 N	35.25 -0.09 0.00 N	31.78 -0.31 0.00 N	37.56 0.04 0.00 N	71.62 0.21 0.00 N	43.15 0.18 0.00 N	41.71 0.33 0.00 N	34.74 0.11 0.00 N	29.77 0.02 0.00 N	32.13 -0.19 -3.58 N	34.56 -0.21 -3.86 N
HARDSCRABBLE_WT_PWR 323673	30.04 0.94 0.00 N	31.15 1.16 0.00 N	24.35 0.91 0.00 N	30.77 1.14 0.00 N	30.39 1.05 0.00 N	26.51 0.97 0.00 N	36.24 1.37 0.00 N	44.44 1.92 0.00 N	40.17 2.04 0.00 N	43.70 2.41 0.00 N	39.49 2.25 0.00 N	37.87 2.20 0.00 N	36.05 2.02 0.00 N	36.09 2.03 0.00 N	37.40 2.06 0.00 N	34.04 1.95 0.00 N	39.86 2.34 0.00 N	76.22 4.81 0.00 N	45.76 2.78 0.00 N	43.98 2.59 0.00 N	36.75 2.12 0.00 N	31.17 1.82 0.40 N	30.31 1.70 0.12 N	32.56 1.67 0.02 N
HARZA MOOSE___RIVER 24016	29.51 0.40 0.00 N	30.43 0.44 0.00 N	23.77 0.33 0.00 N	30.06 0.42 0.00 N	29.79 0.46 0.00 N	26.06 0.53 0.00 N	35.84 0.97 0.00 N	43.81 1.29 0.00 N	39.31 1.17 0.00 N	42.46 1.16 0.00 N	38.25 1.01 0.00 N	36.66 0.99 0.00 N	35.03 1.00 0.00 N	35.01 0.95 0.00 N	36.25 0.91 0.00 N	32.87 0.77 0.00 N	38.54 1.02 0.00 N	73.54 2.13 0.00 N	44.31 1.33 0.00 N	42.92 1.54 0.00 N	35.80 1.17 0.00 N	30.76 1.01 0.00 N	30.52 0.79 -1.00 N	32.71 0.73 -1.08 N
HEMPSTEAD___ 23647	31.67 2.56 0.00 N	32.30 2.31 0.00 N	24.99 1.55 0.00 N	31.62 1.99 0.00 N	31.37 2.04 0.00 N	27.68 2.14 0.00 N	38.08 3.21 0.00 N	46.95 4.43 0.00 N	42.46 4.32 -3.85 N	50.15 4.63 -7.18 N	49.05 4.44 0.00 N	40.11 4.17 -0.23 N	38.43 4.16 0.00 N	38.22 4.19 0.00 N	39.53 3.82 0.00 N	35.82 3.72 0.00 N	42.07 4.55 0.00 N	79.66 8.26 0.00 N	47.99 5.02 0.00 N	46.28 4.89 0.00 N	38.94 4.24 -0.06 N	49.73 3.73 -16.25 N	37.30 3.50 -5.07 N	35.12 3.51 -0.71 N
HICKLING___1 23621	29.54 0.43 0.00 N	30.38 0.39 0.00 N	23.85 0.41 0.00 N	29.89 0.26 0.00 N	29.66 0.32 0.00 N	26.15 0.61 0.00 N	35.08 0.21 0.00 N	42.56 0.03 0.00 N	38.40 0.26 0.00 N	41.68 0.38 0.00 N	37.49 0.25 0.00 N	35.84 0.17 0.00 N	34.31 0.29 0.00 N	34.45 0.39 0.00 N	35.83 0.49 0.00 N	32.51 0.41 0.00 N	37.73 0.21 0.00 N	71.23 -0.18 0.00 N	42.63 -0.34 0.00 N	41.02 -0.36 0.00 N	34.29 -0.36 -0.02 N	33.77 -0.01 -4.03 N	30.14 0.15 -1.26 N	31.25 0.16 -0.17 N
HICKLING___2 23622	29.54 0.43 0.00 N	30.38 0.39 0.00 N	23.85 0.41 0.00 N	29.89 0.26 0.00 N	29.66 0.32 0.00 N	26.15 0.61 0.00 N	35.08 0.21 0.00 N	42.56 0.03 0.00 N	38.40 0.26 0.00 N	41.68 0.38 0.00 N	37.49 0.25 0.00 N	35.84 0.17 0.00 N	34.31 0.29 0.00 N	34.45 0.39 0.00 N	35.83 0.49 0.00 N	32.51 0.41 0.00 N	37.73 0.21 0.00 N	71.23 -0.18 0.00 N	42.63 -0.34 0.00 N	41.02 -0.36 0.00 N	34.29 -0.36 -0.02 N	33.77 -0.01 -4.03 N	30.14 0.15 -1.26 N	31.25 0.16 -0.17 N

HIGH FALLS___HY 23754	31.79 2.68 0.00 N	32.59 2.60 0.00 N	25.44 2.00 0.00 N	32.19 2.55 0.00 N	31.91 2.58 0.00 N	27.87 2.34 0.00 N	38.36 3.49 0.00 N	47.18 4.66 0.00 N	42.67 4.53 0.00 N	46.40 5.10 0.00 N	41.87 4.63 0.00 N	40.00 4.34 0.00 N	38.08 4.05 0.00 N	38.11 4.05 0.00 N	39.55 4.21 0.00 N	35.98 3.89 0.00 N	42.14 4.62 0.00 N	80.59 9.18 0.00 N	48.56 5.58 0.00 N	46.84 5.45 0.00 N	39.28 4.59 -0.06 N	49.86 3.98 -16.12 N	37.42 3.65 -5.04 N	35.22 3.61 -0.70 N
HILLBURN___GT 23639	31.16 2.06 0.00 N	31.95 1.96 0.00 N	25.00 1.56 0.00 N	31.70 2.06 0.00 N	31.44 2.10 0.00 N	27.39 1.86 0.00 N	37.75 2.88 0.00 N	46.42 3.90 0.00 N	42.00 3.86 0.00 N	45.63 4.33 0.00 N	41.23 3.99 0.00 N	39.40 3.74 0.00 N	37.49 3.46 0.00 N	37.57 3.51 0.00 N	39.02 3.68 0.00 N	35.43 3.33 0.00 N	41.34 3.83 0.00 N	78.62 7.21 0.00 N	47.38 4.40 0.00 N	45.74 4.35 0.00 N	38.43 3.74 -0.06 N	48.68 3.32 -15.61 N	36.69 3.09 -4.87 N	34.64 3.05 -0.68 N
HISHELDN_WT_PWR 323625	28.72 -0.39 0.00 N	29.50 -0.49 0.00 N	23.04 -0.40 0.00 N	28.97 -0.67 0.00 N	28.83 -0.51 0.00 N	25.36 -0.17 0.00 N	33.15 -1.72 0.00 N	39.63 -2.89 0.00 N	35.68 -2.45 0.00 N	38.98 -2.31 0.00 N	34.72 -2.52 0.00 N	32.97 -2.70 0.00 N	31.64 -2.39 0.00 N	31.77 -2.29 0.00 N	33.08 -2.26 0.00 N	30.01 -2.09 0.00 N	34.70 -2.82 0.00 N	65.24 -6.17 0.00 N	38.91 -4.07 0.00 N	37.41 -3.98 0.00 N	31.28 -3.36 -0.01 N	30.29 -2.32 -2.85 N	27.97 -1.66 -0.89 N	29.49 -1.55 -0.12 N
HOLTSVILLE_IC_1 23690	31.82 2.71 0.00 N	32.36 2.37 0.00 N	24.82 1.38 0.00 N	31.43 1.79 0.00 N	31.22 1.88 0.00 N	27.87 2.33 0.00 N	38.07 3.20 0.00 N	47.11 4.58 0.00 N	42.53 4.39 0.00 N	47.14 5.17 -0.68 N	43.25 4.75 -1.27 N	40.27 4.60 0.00 N	38.50 4.24 -0.23 N	38.23 4.17 0.00 N	39.49 4.15 0.00 N	35.80 3.70 0.00 N	42.07 4.55 0.00 N	79.80 8.39 0.00 N	48.06 5.09 0.00 N	46.34 4.95 0.00 N	38.87 4.18 -0.06 N	49.64 3.64 -16.24 N	37.27 3.46 -5.07 N	35.11 3.49 -0.71 N
HOLTSVILLE_IC_10 23699	32.33 3.22 0.00 N	32.87 2.89 0.00 N	25.22 1.78 0.00 N	31.93 2.30 0.00 N	31.73 2.39 0.00 N	28.36 2.82 0.00 N	38.78 3.91 0.00 N	48.03 5.50 0.00 N	43.37 5.24 0.00 N	48.16 6.09 -0.79 N	44.29 5.58 -1.47 N	41.05 5.39 0.00 N	39.23 4.97 -0.23 N	38.96 4.90 0.00 N	40.25 4.92 0.00 N	36.50 4.40 0.00 N	42.92 5.40 0.00 N	81.61 10.20 0.00 N	49.13 6.15 0.00 N	47.35 5.97 0.00 N	39.68 4.99 -0.06 N	50.32 4.33 -16.24 N	37.88 4.07 -5.07 N	35.71 4.09 -0.71 N
HOLTSVILLE_IC_2 23691	31.82 2.71 0.00 N	32.36 2.37 0.00 N	24.82 1.38 0.00 N	31.43 1.79 0.00 N	31.22 1.88 0.00 N	27.87 2.33 0.00 N	38.07 3.20 0.00 N	47.11 4.58 0.00 N	42.53 4.39 0.00 N	47.14 5.17 -0.68 N	43.25 4.75 -1.27 N	40.27 4.60 0.00 N	38.50 4.24 -0.23 N	38.23 4.17 0.00 N	39.49 4.15 0.00 N	35.80 3.70 0.00 N	42.07 4.55 0.00 N	79.80 8.39 0.00 N	48.06 5.09 0.00 N	46.34 4.95 0.00 N	38.87 4.18 -0.06 N	49.64 3.64 -16.24 N	37.27 3.46 -5.07 N	35.11 3.49 -0.71 N
HOLTSVILLE_IC_3 23692	31.82 2.71 0.00 N	32.36 2.37 0.00 N	24.82 1.38 0.00 N	31.43 1.79 0.00 N	31.22 1.88 0.00 N	27.87 2.33 0.00 N	38.07 3.20 0.00 N	47.11 4.58 0.00 N	42.53 4.39 0.00 N	47.14 5.17 -0.68 N	43.25 4.75 -1.27 N	40.27 4.60 0.00 N	38.50 4.24 -0.23 N	38.23 4.17 0.00 N	39.49 4.15 0.00 N	35.80 3.70 0.00 N	42.07 4.55 0.00 N	79.80 8.39 0.00 N	48.06 5.09 0.00 N	46.34 4.95 0.00 N	38.87 4.18 -0.06 N	49.64 3.64 -16.24 N	37.27 3.46 -5.07 N	35.11 3.49 -0.71 N
HOLTSVILLE_IC_4 23693	31.82 2.71 0.00 N	32.36 2.37 0.00 N	24.82 1.38 0.00 N	31.43 1.79 0.00 N	31.22 1.88 0.00 N	27.87 2.33 0.00 N	38.07 3.20 0.00 N	47.11 4.58 0.00 N	42.53 4.39 0.00 N	47.14 5.17 -0.68 N	43.25 4.75 -1.27 N	40.27 4.60 0.00 N	38.50 4.24 -0.23 N	38.23 4.17 0.00 N	39.49 4.15 0.00 N	35.80 3.70 0.00 N	42.07 4.55 0.00 N	79.80 8.39 0.00 N	48.06 5.09 0.00 N	46.34 4.95 0.00 N	38.87 4.18 -0.06 N	49.64 3.64 -16.24 N	37.27 3.46 -5.07 N	35.11 3.49 -0.71 N
HOLTSVILLE_IC_5 23694	31.82 2.71 0.00 N	32.36 2.37 0.00 N	24.82 1.38 0.00 N	31.43 1.79 0.00 N	31.22 1.88 0.00 N	27.87 2.33 0.00 N	38.07 3.20 0.00 N	47.11 4.58 0.00 N	42.53 4.39 0.00 N	47.14 5.17 -0.68 N	43.25 4.75 -1.27 N	40.27 4.60 0.00 N	38.50 4.24 -0.23 N	38.23 4.17 0.00 N	39.49 4.15 0.00 N	35.80 3.70 0.00 N	42.07 4.55 0.00 N	79.80 8.39 0.00 N	48.06 5.09 0.00 N	46.34 4.95 0.00 N	38.87 4.18 -0.06 N	49.64 3.64 -16.24 N	37.27 3.46 -5.07 N	35.11 3.49 -0.71 N
HOLTSVILLE_IC_6 23695	32.33 3.22 0.00 N	32.87 2.89 0.00 N	25.22 1.78 0.00 N	31.93 2.30 0.00 N	31.73 2.39 0.00 N	28.36 2.82 0.00 N	38.78 3.91 0.00 N	48.03 5.50 0.00 N	43.37 5.24 0.00 N	48.16 6.09 -0.79 N	44.29 5.58 -1.47 N	41.05 5.39 0.00 N	39.23 4.97 -0.23 N	38.96 4.90 0.00 N	40.25 4.92 0.00 N	36.50 4.40 0.00 N	42.92 5.40 0.00 N	81.61 10.20 0.00 N	49.13 6.15 0.00 N	47.35 5.97 0.00 N	39.68 4.99 -0.06 N	50.32 4.33 -16.24 N	37.88 4.07 -5.07 N	35.71 4.09 -0.71 N
HOLTSVILLE_IC_7 23696	32.33 3.22 0.00 N	32.87 2.89 0.00 N	25.22 1.78 0.00 N	31.93 2.30 0.00 N	31.73 2.39 0.00 N	28.36 2.82 0.00 N	38.78 3.91 0.00 N	48.03 5.50 0.00 N	43.37 5.24 0.00 N	48.16 6.09 -0.79 N	44.29 5.58 -1.47 N	41.05 5.39 0.00 N	39.23 4.97 -0.23 N	38.96 4.90 0.00 N	40.25 4.92 0.00 N	36.50 4.40 0.00 N	42.92 5.40 0.00 N	81.61 10.20 0.00 N	49.13 6.15 0.00 N	47.35 5.97 0.00 N	39.68 4.99 -0.06 N	50.32 4.33 -16.24 N	37.88 4.07 -5.07 N	35.71 4.09 -0.71 N
HOLTSVILLE_IC_8 23697	32.33 3.22 0.00 N	32.87 2.89 0.00 N	25.22 1.78 0.00 N	31.93 2.30 0.00 N	31.73 2.39 0.00 N	28.36 2.82 0.00 N	38.78 3.91 0.00 N	48.03 5.50 0.00 N	43.37 5.24 0.00 N	48.16 6.09 -0.79 N	44.29 5.58 -1.47 N	41.05 5.39 0.00 N	39.23 4.97 -0.23 N	38.96 4.90 0.00 N	40.25 4.92 0.00 N	36.50 4.40 0.00 N	42.92 5.40 0.00 N	81.61 10.20 0.00 N	49.13 6.15 0.00 N	47.35 5.97 0.00 N	39.68 4.99 -0.06 N	50.32 4.33 -16.24 N	37.88 4.07 -5.07 N	35.71 4.09 -0.71 N
HOLTSVILLE_IC_9 23698	32.33 3.22 0.00 N	32.87 2.89 0.00 N	25.22 1.78 0.00 N	31.93 2.30 0.00 N	31.73 2.39 0.00 N	28.36 2.82 0.00 N	38.78 3.91 0.00 N	48.03 5.50 0.00 N	43.37 5.24 0.00 N	48.16 6.09 -0.79 N	44.29 5.58 -1.47 N	41.05 5.39 0.00 N	39.23 4.97 -0.23 N	38.96 4.90 0.00 N	40.25 4.92 0.00 N	36.50 4.40 0.00 N	42.92 5.40 0.00 N	81.61 10.20 0.00 N	49.13 6.15 0.00 N	47.35 5.97 0.00 N	39.68 4.99 -0.06 N	50.32 4.33 -16.24 N	37.88 4.07 -5.07 N	35.71 4.09 -0.71 N
HOWARD_WT_PWR 323690	29.46 0.36 0.00 N	30.12 0.13 0.00 N	23.54 0.10 0.00 N	29.59 -0.04 0.00 N	29.53 0.19 0.00 N	26.09 0.55 0.00 N	34.74 -0.13 0.00 N	42.00 -0.53 0.00 N	38.04 -0.10 0.00 N	41.51 0.21 0.00 N	37.20 -0.04 0.00 N	35.41 -0.25 0.00 N	33.87 -0.16 0.00 N	33.98 -0.08 0.00 N	35.32 -0.02 0.00 N	32.08 -0.02 0.00 N	37.15 -0.37 0.00 N	70.00 -1.41 0.00 N	41.62 -1.36 0.00 N	39.93 -1.45 0.00 N	33.32 -1.33 -0.01 N	32.29 -0.85 -3.38 N	29.18 -0.62 -1.06 N	30.37 -0.69 -0.15 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	28.79 -0.32 0.00 N	29.90 -0.08 0.00 N	23.34 -0.10 0.00 N	29.46 -0.17 0.00 N	29.18 -0.15 0.00 N	25.28 -0.26 0.00 N	34.80 -0.07 0.00 N	42.29 -0.24 0.00 N	37.50 -0.64 0.00 N	39.58 -1.71 0.00 N	35.81 -1.43 0.00 N	34.34 -1.33 0.00 N	32.91 -1.12 0.00 N	32.88 -1.18 0.00 N	34.13 -1.21 0.00 N	30.87 -1.22 0.00 N	36.88 -0.64 0.00 N	70.31 -1.10 0.00 N	42.34 -0.63 0.00 N	40.72 -0.66 0.00 N	33.48 -1.15 0.00 N	28.59 -1.16 0.00 N	28.91 -1.31 -1.49 N	31.38 -1.12 -1.60 N
HQ_GEN_CEDARS_PROXY 323590	28.79 -0.32 0.00 N	29.90 -0.08 0.00 N	23.34 -0.10 0.00 N	29.46 -0.17 0.00 N	29.18 -0.15 0.00 N	25.28 -0.26 0.00 N	34.18 0.05 -0.02 N	42.29 -0.24 0.00 N	37.50 -0.64 0.00 N	39.58 -1.71 0.00 N	35.81 -1.43 0.00 N	34.34 -1.33 0.00 N	32.91 -1.12 0.00 N	32.88 -1.18 0.00 N	34.13 -1.21 0.00 N	30.87 -1.22 0.00 N	36.88 -0.64 0.00 N	70.31 -1.10 0.00 N	42.34 -0.63 0.00 N	40.72 -0.66 0.00 N	33.48 -1.15 0.00 N	28.59 -1.16 0.00 N	28.91 -1.31 -1.49 N	31.38 -1.12 -1.60 N
HQ_GEN_IMPORT 323601	28.72 -0.39 0.00 N	29.58 -0.40 0.00 N	23.11 -0.33 0.00 N	29.22 -0.41 0.00 N	28.92 -0.43 0.00 N	26.46 -0.39 0.02 N	34.23 -0.38 0.00 N	31.71 -0.47 10.15 N	37.48 -0.66 0.00 N	40.42 -0.87 0.00 N	36.49 -0.75 0.00 N	34.96 -0.71 0.00 N	33.37 -0.66 0.00 N	33.38 -0.68 0.00 N	34.65 -0.69 0.00 N	31.44 -0.65 0.00 N	36.87 -0.65 0.00 N	70.24 -1.17 0.00 N	42.31 -0.66 0.00 N	40.70 -0.68 0.00 N	34.05 -0.59 0.00 N	29.11 -0.64 0.00 N	28.02 -0.71 0.00 N	30.21 -0.70 0.00 N
HQ_GEN_WHEEL 23651	28.72 -0.39 0.00 N	29.58 -0.40 0.00 N	23.11 -0.33 0.00 N	29.22 -0.41 0.00 N	28.92 -0.43 0.00 N	26.46 -0.39 0.02 N	34.23 -0.38 0.00 N	31.71 -0.47 10.15 N	37.48 -0.66 0.00 N	40.42 -0.87 0.00 N	36.49 -0.75 0.00 N	34.96 -0.71 0.00 N	33.37 -0.66 0.00 N	33.38 -0.68 0.00 N	34.65 -0.69 0.00 N	31.44 -0.65 0.00 N	36.87 -0.65 0.00 N	70.24 -1.17 0.00 N	42.31 -0.66 0.00 N	40.70 -0.68 0.00 N	34.05 -0.59 0.00 N	29.11 -0.64 0.00 N	28.02 -0.71 0.00 N	30.21 -0.70 0.00 N
HUDSON_AVE_GT_3 23810	31.43 2.32 0.00 N	32.21 2.22 0.00 N	25.11 1.67 0.00 N	31.75 2.12 0.00 N	31.50 2.16 0.00 N	27.46 1.92 0.00 N	37.80 2.93 0.00 N	46.53 4.00 0.00 N	42.13 4.00 0.00 N	45.81 4.52 0.00 N	41.45 4.21 0.00 N	39.68 4.01 0.00 N	37.79 3.76 0.00 N	37.86 3.81 0.00 N	39.29 3.95 0.00 N	35.70 3.60 0.00 N	41.75 4.23 0.00 N	79.24 7.83 0.00 N	47.72 4.74 0.00 N	46.08 4.70 0.00 N	38.70 4.00 -0.06 N	49.50 3.51 -16.24 N	37.07 3.26 -5.07 N	34.91 3.29 -0.71 N
HUDSON_AVE_GT_4 23540	31.43 2.32 0.00 N	32.21 2.22 0.00 N	25.11 1.67 0.00 N	31.75 2.12 0.00 N	31.50 2.16 0.00 N	27.46 1.92 0.00 N	37.80 2.93 0.00 N	46.53 4.00 0.00 N	42.13 4.00 0.00 N	45.81 4.52 0.00 N	41.45 4.21 0.00 N	39.68 4.01 0.00 N	37.79 3.76 0.00 N	37.86 3.81 0.00 N	39.29 3.95 0.00 N	35.70 3.60 0.00 N	41.75 4.23 0.00 N	79.24 7.83 0.00 N	47.72 4.74 0.00 N	46.08 4.70 0.00 N	38.70 4.00 -0.06 N	49.50 3.51 -16.24 N	37.07 3.26 -5.07 N	34.91 3.29 -0.71 N
HUDSON_AVE_GT_5 23657	31.43 2.32 0.00 N	32.21 2.22 0.00 N	25.11 1.67 0.00 N	31.75 2.12 0.00 N	31.50 2.16 0.00 N	27.46 1.92 0.00 N	37.80 2.93 0.00 N	46.53 4.00 0.00 N	42.13 4.00 0.00 N	45.81 4.52 0.00 N	41.45 4.21 0.00 N	39.68 4.01 0.00 N	37.79 3.76 0.00 N	37.86 3.81 0.00 N	39.29 3.95 0.00 N	35.70 3.60 0.00 N	41.75 4.23 0.00 N	79.24 7.83 0.00 N	47.72 4.74 0.00 N	46.08 4.70 0.00 N	38.70 4.00 -0.06 N	49.50 3.51 -16.24 N	37.07 3.26 -5.07 N	34.91 3.29 -0.71 N
HUDSON_AVE_10 24168	31.36 2.26 0.00 N	32.13 2.14 0.00 N	25.04 1.60 0.00 N	31.67 2.03 0.00 N	31.42 2.09 0.00 N	27.39 1.86 0.00 N	37.72 2.85 0.00 N	46.41 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.29 4.05 0.00 N	39.60 3.93 0.00 N	37.72 3.69 0.00 N	37.78 3.72 0.00 N	39.19 3.85 0.00 N	35.59 3.49 0.00 N	41.63 4.11 0.00 N	78.99 7.58 0.00 N	47.57 4.59 0.00 N	45.93 4.54 0.00 N	38.56 3.87 -0.06 N	49.38 3.39 -16.24 N	36.96 3.15 -5.07 N	34.80 3.19 -0.71 N
HUNTER_MOUNT___DRP 323613	30.99 1.88 0.00 N	31.90 1.91 0.00 N	24.88 1.44 0.00 N	31.50 1.86 0.00 N	31.17 1.83 0.00 N	27.03 1.49 0.00 N	36.90 2.03 0.00 N	45.21 2.68 0.00 N	40.77 2.63 0.00 N	44.21 2.91 0.00 N	39.94 2.70 0.00 N	38.27 2.60 0.00 N	36.42 2.40 0.00 N	36.36 2.30 0.00 N	37.75 2.41 0.00 N	34.34 2.24 0.00 N	40.14 2.62 0.00 N	76.79 5.38 0.00 N	46.35 3.38 0.00 N	44.71 3.33 0.00 N	37.53 2.83 -0.06 N	49.95 2.47 -17.73 N	36.59 2.31 -5.54 N	34.02 2.33 -0.77 N
HUNTLEY___63 23557	28.86 -0.24 0.00 N	29.67 -0.32 0.00 N	23.09 -0.35 0.00 N	29.08 -0.56 0.00 N	28.91 -0.43 0.00 N	25.38 -0.16 0.00 N	32.65 -2.22 0.00 N	38.69 -3.84 0.00 N	34.70 -3.43 0.00 N	38.10 -3.20 0.00 N	33.80 -3.44 0.00 N	32.13 -3.54 0.00 N	30.91 -3.12 0.00 N	31.01 -3.05 0.00 N	32.26 -3.08 0.00 N	29.32 -2.77 0.00 N	33.73 -3.79 0.00 N	63.13 -8.28 0.00 N	37.70 -5.28 0.00 N	36.28 -5.10 0.00 N	30.46 -4.18 -0.01 N	29.43 -2.83 -2.51 N	27.69 -1.83 -0.78 N	29.54 -1.48 -0.11 N
HUNTLEY___64 23558	28.86 -0.24 0.00 N	29.67 -0.32 0.00 N	23.09 -0.35 0.00 N	29.08 -0.56 0.00 N	28.91 -0.43 0.00 N	25.38 -0.16 0.00 N	32.65 -2.22 0.00 N	38.69 -3.84 0.00 N	34.70 -3.43 0.00 N	38.10 -3.20 0.00 N	33.80 -3.44 0.00 N	32.13 -3.54 0.00 N	30.91 -3.12 0.00 N	31.01 -3.05 0.00 N	32.26 -3.08 0.00 N	29.32 -2.77 0.00 N	33.73 -3.79 0.00 N	63.13 -8.28 0.00 N	37.70 -5.28 0.00 N	36.28 -5.10 0.00 N	30.46 -4.18 -0.01 N	29.43 -2.83 -2.51 N	27.69 -1.83 -0.78 N	29.54 -1.48 -0.11 N
HUNTLEY___65 23559	28.86 -0.24 0.00 N	29.67 -0.32 0.00 N	23.09 -0.35 0.00 N	29.08 -0.56 0.00 N	28.91 -0.43 0.00 N	25.38 -0.16 0.00 N	32.65 -2.22 0.00 N	38.69 -3.84 0.00 N	34.70 -3.43 0.00 N	38.10 -3.20 0.00 N	33.80 -3.44 0.00 N	32.13 -3.54 0.00 N	30.91 -3.12 0.00 N	31.01 -3.05 0.00 N	32.26 -3.08 0.00 N	29.32 -2.77 0.00 N	33.73 -3.79 0.00 N	63.13 -8.28 0.00 N	37.70 -5.28 0.00 N	36.28 -5.10 0.00 N	30.46 -4.18 -0.01 N	29.43 -2.83 -2.51 N	27.69 -1.83 -0.78 N	29.54 -1.48 -0.11 N
HUNTLEY___66 23560	28.86 -0.24 0.00 N	29.67 -0.32 0.00 N	23.09 -0.35 0.00 N	29.08 -0.56 0.00 N	28.91 -0.43 0.00 N	25.38 -0.16 0.00 N	32.65 -2.22 0.00 N	38.69 -3.84 0.00 N	34.70 -3.43 0.00 N	38.10 -3.20 0.00 N	33.80 -3.44 0.00 N	32.13 -3.54 0.00 N	30.91 -3.12 0.00 N	31.01 -3.05 0.00 N	32.26 -3.08 0.00 N	29.32 -2.77 0.00 N	33.73 -3.79 0.00 N	63.13 -8.28 0.00 N	37.70 -5.28 0.00 N	36.28 -5.10 0.00 N	30.46 -4.18 -0.01 N	29.43 -2.83 -2.51 N	27.69 -1.83 -0.78 N	29.54 -1.48 -0.11 N
HUNTLEY___67	28.50	29.28	22.81	28.71	28.54	25.07	32.37	38.41	34.51	37.83	33.62	31.97	30.77	30.85	32.11	29.22	33.69	63.20	37.78	36.38	30.53	29.47	27.61	29.31

23561	-0.61 0.00 N	-0.71 0.00 N	-0.63 0.00 N	-0.92 0.00 N	-0.80 0.00 N	-0.47 0.00 N	-2.50 0.00 N	-4.11 0.00 N	-3.63 0.00 N	-3.46 0.00 N	-3.62 0.00 N	-3.69 0.00 N	-3.27 0.00 N	-3.21 0.00 N	-3.23 0.00 N	-2.88 0.00 N	-3.83 0.00 N	-8.21 0.00 N	-5.20 0.00 N	-5.00 0.00 N	-4.11 -0.01 N	-2.81 -2.53 N	-1.92 -0.79 N	-1.71 -0.11 N
HUNTLEY____68 23562	28.50 -0.61 0.00 N	29.28 -0.71 0.00 N	22.81 -0.63 0.00 N	28.71 -0.92 0.00 N	28.54 -0.80 0.00 N	25.07 -0.47 0.00 N	32.37 -2.50 0.00 N	38.41 -4.11 0.00 N	34.51 -3.63 0.00 N	37.83 -3.46 0.00 N	33.62 -3.62 0.00 N	31.97 -3.69 0.00 N	30.77 -3.27 0.00 N	30.85 -3.21 0.00 N	32.11 -3.23 0.00 N	29.22 -2.88 0.00 N	33.69 -3.83 0.00 N	63.20 -8.21 0.00 N	37.78 -5.20 0.00 N	36.38 -5.00 0.00 N	30.53 -4.11 0.00 N	29.47 -2.81 -2.53 N	27.61 -1.92 -0.79 N	29.31 -1.71 -0.11 N
HYLAND____LFGE 323620	30.04 0.93 0.00 N	30.77 0.78 0.00 N	24.02 0.58 0.00 N	30.24 0.60 0.00 N	30.10 0.76 0.00 N	26.61 1.08 0.00 N	35.51 0.64 0.00 N	42.99 0.46 0.00 N	38.78 0.64 0.00 N	42.31 1.02 0.00 N	37.84 0.60 0.00 N	36.01 0.34 0.00 N	34.53 0.50 0.00 N	34.61 0.55 0.00 N	35.94 0.60 0.00 N	32.66 0.57 0.00 N	37.96 0.44 0.00 N	72.02 0.61 0.00 N	43.06 0.08 0.00 N	41.35 -0.03 0.00 N	34.49 -0.15 -0.01 N	32.74 0.23 -2.75 N	30.10 0.51 -0.86 N	31.54 0.51 -0.12 N
INDECK____CORINTH 23802	29.97 0.86 0.00 N	30.98 1.00 0.00 N	24.12 0.67 0.00 N	30.57 0.94 0.00 N	30.28 0.94 0.00 N	26.03 0.49 0.00 N	36.13 1.26 0.00 N	44.24 1.71 0.00 N	39.93 1.79 0.00 N	43.21 1.92 0.00 N	39.04 1.79 0.00 N	37.55 1.88 0.00 N	35.66 1.63 0.00 N	35.71 1.65 0.00 N	37.18 1.84 0.00 N	33.47 1.37 0.00 N	39.12 1.60 0.00 N	75.33 3.92 0.00 N	45.20 2.23 0.00 N	43.37 1.99 0.00 N	36.48 1.77 -0.08 N	52.83 1.73 -21.35 N	37.16 1.76 -6.67 N	33.64 1.80 -0.93 N
INDECK____ILION 23567	29.88 0.77 0.00 N	30.89 0.90 0.00 N	24.12 0.68 0.00 N	30.50 0.86 0.00 N	30.17 0.83 0.00 N	26.28 0.74 0.00 N	35.90 1.03 0.00 N	43.88 1.35 0.00 N	39.56 1.42 0.00 N	42.95 1.65 0.00 N	38.76 1.52 0.00 N	37.14 1.47 0.00 N	35.39 1.36 0.00 N	35.42 1.36 0.00 N	36.72 1.38 0.00 N	33.38 1.29 0.00 N	39.05 1.53 0.00 N	74.52 3.11 0.00 N	44.77 1.80 0.00 N	43.09 1.70 0.00 N	36.05 1.41 0.00 N	30.58 1.22 0.40 N	29.77 1.16 0.12 N	32.05 1.16 0.02 N
INDECK____OLEAN 23982	29.97 0.86 0.00 N	30.73 0.74 0.00 N	24.17 0.72 0.00 N	30.20 0.57 0.00 N	30.01 0.68 0.00 N	26.68 1.14 0.00 N	35.48 0.61 0.00 N	42.93 0.41 0.00 N	38.81 0.68 0.00 N	42.22 0.93 0.00 N	37.75 0.52 0.00 N	35.82 0.15 0.00 N	34.27 0.24 0.00 N	34.50 0.44 0.00 N	35.97 0.63 0.00 N	32.63 0.53 0.00 N	37.76 0.24 0.00 N	71.09 -0.32 0.00 N	42.29 -0.68 0.00 N	40.87 -0.51 0.00 N	34.17 -0.48 -0.01 N	32.45 -0.10 -2.80 N	29.92 0.31 -0.87 N	31.39 0.36 -0.12 N
INDECK____OSWEGO 23783	28.41 -0.70 0.00 N	29.24 -0.75 0.00 N	22.87 -0.57 0.00 N	28.89 -0.75 0.00 N	28.63 -0.71 0.00 N	25.02 -0.52 0.00 N	34.04 -0.83 0.00 N	41.48 -1.05 0.00 N	37.25 -0.89 0.00 N	40.39 -0.91 0.00 N	36.36 -0.88 0.00 N	34.79 -0.87 0.00 N	33.23 -0.80 0.00 N	33.28 -0.78 0.00 N	34.47 -0.87 0.00 N	31.22 -0.88 0.00 N	36.27 -1.25 0.00 N	68.91 -2.49 0.00 N	41.44 -1.53 0.00 N	39.95 -1.44 0.00 N	33.38 -1.26 0.00 N	30.01 -0.92 -1.17 N	28.44 -0.66 -0.37 N	30.30 -0.67 -0.05 N
INDECK____YERKES 23781	28.86 -0.24 0.00 N	29.67 -0.32 0.00 N	23.09 -0.35 0.00 N	29.08 -0.56 0.00 N	28.91 -0.43 0.00 N	25.38 -0.16 0.00 N	32.65 -2.22 0.00 N	38.69 -3.84 0.00 N	34.70 -3.43 0.00 N	38.10 -3.20 0.00 N	33.80 -3.44 0.00 N	32.13 -3.54 0.00 N	30.91 -3.12 0.00 N	31.01 -3.05 0.00 N	32.26 -3.08 0.00 N	29.32 -2.77 0.00 N	33.73 -3.79 0.00 N	63.13 -8.28 0.00 N	37.70 -5.28 0.00 N	36.28 -5.10 0.00 N	30.46 -4.18 -0.01 N	29.43 -2.83 -2.51 N	27.69 -1.83 -0.78 N	29.54 -1.48 -0.11 N
INDIAN POINT_GT_1 24139	31.06 1.95 0.00 N	31.86 1.87 0.00 N	24.88 1.44 0.00 N	31.51 1.88 0.00 N	31.25 1.92 0.00 N	27.22 1.68 0.00 N	37.46 2.59 0.00 N	46.04 3.51 0.00 N	41.64 3.50 0.00 N	45.25 3.95 0.00 N	40.90 3.66 0.00 N	39.12 3.46 0.00 N	37.25 3.22 0.00 N	37.32 3.26 0.00 N	38.73 3.39 0.00 N	35.17 3.08 0.00 N	41.11 3.59 0.00 N	78.16 6.75 0.00 N	47.04 4.07 0.00 N	45.40 4.01 0.00 N	38.14 3.45 -0.06 N	48.92 3.06 -16.11 N	36.61 2.85 -5.03 N	34.48 2.86 -0.70 N
INDIAN POINT_GT_2 23659	31.06 1.95 0.00 N	31.86 1.87 0.00 N	24.88 1.44 0.00 N	31.51 1.88 0.00 N	31.25 1.92 0.00 N	27.22 1.68 0.00 N	37.46 2.59 0.00 N	46.04 3.51 0.00 N	41.64 3.50 0.00 N	45.25 3.95 0.00 N	40.90 3.66 0.00 N	39.12 3.46 0.00 N	37.25 3.22 0.00 N	37.32 3.26 0.00 N	38.73 3.39 0.00 N	35.17 3.08 0.00 N	41.11 3.59 0.00 N	78.16 6.75 0.00 N	47.04 4.07 0.00 N	45.40 4.01 0.00 N	38.14 3.45 -0.06 N	48.92 3.06 -16.11 N	36.61 2.85 -5.03 N	34.48 2.86 -0.70 N
INDIAN POINT_GT_3 24019	31.06 1.95 0.00 N	31.86 1.87 0.00 N	24.88 1.44 0.00 N	31.51 1.88 0.00 N	31.25 1.92 0.00 N	27.22 1.68 0.00 N	37.46 2.59 0.00 N	46.04 3.51 0.00 N	41.64 3.50 0.00 N	45.25 3.95 0.00 N	40.90 3.66 0.00 N	39.12 3.46 0.00 N	37.25 3.22 0.00 N	37.32 3.26 0.00 N	38.73 3.39 0.00 N	35.17 3.08 0.00 N	41.11 3.59 0.00 N	78.16 6.75 0.00 N	47.04 4.07 0.00 N	45.40 4.01 0.00 N	38.14 3.45 -0.06 N	48.92 3.06 -16.11 N	36.61 2.85 -5.03 N	34.48 2.86 -0.70 N
INDIAN POINT____2 23530	30.97 1.87 0.00 N	31.77 1.78 0.00 N	24.83 1.38 0.00 N	31.46 1.82 0.00 N	31.19 1.86 0.00 N	27.17 1.63 0.00 N	37.38 2.52 0.00 N	45.96 3.43 0.00 N	41.57 3.43 0.00 N	45.17 3.88 0.00 N	40.83 3.59 0.00 N	39.05 3.38 0.00 N	37.16 3.13 0.00 N	37.23 3.17 0.00 N	38.65 3.32 0.00 N	35.10 3.00 0.00 N	41.02 3.51 0.00 N	77.96 6.55 0.00 N	46.92 3.94 0.00 N	45.29 3.91 0.00 N	38.06 3.37 -0.06 N	48.68 2.99 -15.94 N	36.50 2.78 -4.98 N	34.40 2.80 -0.69 N
INDIAN POINT____3 23531	30.96 1.85 0.00 N	31.76 1.77 0.00 N	24.81 1.37 0.00 N	31.44 1.80 0.00 N	31.17 1.83 0.00 N	27.14 1.60 0.00 N	37.33 2.46 0.00 N	45.90 3.38 0.00 N	41.51 3.38 0.00 N	45.11 3.82 0.00 N	40.77 3.53 0.00 N	39.00 3.34 0.00 N	37.12 3.09 0.00 N	37.19 3.13 0.00 N	38.61 3.27 0.00 N	35.06 2.96 0.00 N	40.97 3.46 0.00 N	77.89 6.48 0.00 N	46.87 3.90 0.00 N	45.24 3.86 0.00 N	38.02 3.32 -0.06 N	48.82 2.95 -16.12 N	36.52 2.75 -5.03 N	34.37 2.75 -0.70 N
IP CORINTH____1 23988	30.04 0.93 0.00 N	31.05 1.07 0.00 N	24.16 0.72 0.00 N	30.62 0.99 0.00 N	30.31 0.97 0.00 N	26.04 0.50 0.00 N	36.14 1.27 0.00 N	44.30 1.78 0.00 N	40.01 1.87 0.00 N	43.31 2.03 0.00 N	39.12 1.88 0.00 N	37.64 1.98 0.00 N	35.74 1.71 0.00 N	35.79 1.73 0.00 N	37.26 1.92 0.00 N	33.52 1.43 0.00 N	39.16 1.64 0.00 N	75.40 3.99 0.00 N	45.29 2.32 0.00 N	43.47 2.08 0.00 N	36.57 1.86 -0.08 N	52.91 1.82 -21.35 N	37.34 1.94 -6.67 N	33.91 2.07 -0.93 N

IP____TICONDEROGA 23804	32.45 3.35 0.00 N	33.71 3.72 0.00 N	26.19 2.75 0.00 N	33.21 3.57 0.00 N	32.84 3.50 0.00 N	28.18 2.64 0.00 N	39.12 4.25 0.00 N	47.79 5.27 0.00 N	43.24 5.10 0.00 N	46.77 5.48 0.00 N	42.23 4.99 0.00 N	40.64 4.98 0.00 N	38.61 4.58 0.00 N	38.68 4.63 0.00 N	40.20 4.86 0.00 N	36.33 4.23 0.00 N	42.26 4.75 0.00 N	81.18 9.77 0.00 N	48.64 5.66 0.00 N	46.77 5.39 0.00 N	39.25 4.54 -0.08 N	54.56 4.18 -20.63 N	39.31 4.14 -6.44 N	35.97 4.17 -0.90 N
ISLIP_RES_REC 323679	32.78 3.67 0.00 N	33.32 3.33 0.00 N	25.58 2.14 0.00 N	32.40 2.76 0.00 N	32.21 2.87 0.00 N	28.81 3.27 0.00 N	39.44 4.57 0.00 N	48.86 6.33 0.00 N	44.12 5.99 0.00 N	49.04 6.89 -0.85 N	45.13 6.30 -1.59 N	41.75 6.09 0.00 N	39.89 5.63 -0.23 N	39.62 5.56 0.00 N	40.95 5.61 0.00 N	37.13 5.03 0.00 N	43.71 6.19 0.00 N	83.25 11.84 0.00 N	50.09 7.11 0.00 N	48.23 6.84 0.00 N	40.41 5.71 -0.06 N	50.92 4.93 -16.24 N	38.43 4.63 -5.07 N	36.25 4.63 -0.71 N
JARVIS____ 23743	29.26 0.15 0.00 N	30.16 0.18 0.00 N	23.58 0.14 0.00 N	29.81 0.18 0.00 N	29.51 0.18 0.00 N	25.69 0.15 0.00 N	35.08 0.21 0.00 N	42.74 0.21 0.00 N	38.41 0.27 0.00 N	41.64 0.35 0.00 N	37.57 0.33 0.00 N	35.98 0.32 0.00 N	34.30 0.27 0.00 N	34.34 0.28 0.00 N	35.62 0.28 0.00 N	32.35 0.26 0.00 N	37.81 0.29 0.00 N	71.98 0.57 0.00 N	43.30 0.32 0.00 N	41.71 0.32 0.00 N	34.88 0.25 0.00 N	29.60 0.25 0.40 N	28.87 0.26 0.12 N	31.14 0.25 0.02 N
JENNISON____1 23625	30.70 1.60 0.00 N	31.59 1.60 0.00 N	24.75 1.31 0.00 N	31.20 1.57 0.00 N	30.97 1.63 0.00 N	27.25 1.71 0.00 N	37.25 2.38 0.00 N	45.61 3.08 0.00 N	41.06 2.92 0.00 N	44.55 3.26 0.00 N	40.13 2.89 0.00 N	38.38 2.72 0.00 N	36.70 2.67 0.00 N	36.74 2.68 0.00 N	38.12 2.78 0.00 N	34.60 2.51 0.00 N	40.40 2.89 0.00 N	77.03 5.62 0.00 N	46.16 3.18 0.00 N	44.27 2.89 0.00 N	36.97 2.31 -0.02 N	37.28 2.00 -5.52 N	32.33 1.87 -1.73 N	32.96 1.81 -0.24 N
JENNISON____2 23626	30.66 1.55 0.00 N	31.54 1.55 0.00 N	24.71 1.27 0.00 N	31.15 1.52 0.00 N	30.91 1.57 0.00 N	27.20 1.66 0.00 N	37.17 2.30 0.00 N	45.50 2.98 0.00 N	40.97 2.83 0.00 N	44.45 3.16 0.00 N	40.04 2.80 0.00 N	38.29 2.63 0.00 N	36.62 2.59 0.00 N	36.65 2.59 0.00 N	38.03 2.69 0.00 N	34.54 2.44 0.00 N	40.31 2.79 0.00 N	76.86 5.45 0.00 N	46.06 3.09 0.00 N	44.18 2.79 0.00 N	36.88 2.23 -0.02 N	37.21 1.93 -5.52 N	32.27 1.81 -1.73 N	32.91 1.75 -0.24 N
KEDC_PORT_JEFF_GT2 24210	32.31 3.20 0.00 N	32.83 2.84 0.00 N	25.19 1.74 0.00 N	31.91 2.27 0.00 N	31.71 2.37 0.00 N	28.34 2.80 0.00 N	38.72 3.85 0.00 N	47.99 5.47 0.00 N	43.31 5.18 0.00 N	48.08 6.03 -0.76 N	44.21 5.54 -1.43 N	41.01 5.34 0.00 N	39.18 4.92 -0.23 N	38.92 4.86 0.00 N	40.21 4.87 0.00 N	36.46 4.36 0.00 N	42.88 5.36 0.00 N	81.54 10.13 0.00 N	49.09 6.12 0.00 N	47.33 5.94 0.00 N	39.66 4.96 -0.06 N	50.30 4.31 -16.24 N	37.85 4.04 -5.07 N	35.68 4.06 -0.71 N
KEDC_PORT_JEFF_GT3 24211	32.31 3.20 0.00 N	32.83 2.84 0.00 N	25.19 1.74 0.00 N	31.91 2.27 0.00 N	31.71 2.37 0.00 N	28.34 2.80 0.00 N	38.72 3.85 0.00 N	47.99 5.47 0.00 N	43.31 5.18 0.00 N	48.08 6.03 -0.76 N	44.21 5.54 -1.43 N	41.01 5.34 0.00 N	39.18 4.92 -0.23 N	38.92 4.86 0.00 N	40.21 4.87 0.00 N	36.46 4.36 0.00 N	42.88 5.36 0.00 N	81.54 10.13 0.00 N	49.09 6.12 0.00 N	47.33 5.94 0.00 N	39.66 4.96 -0.06 N	50.30 4.31 -16.24 N	37.85 4.04 -5.07 N	35.68 4.06 -0.71 N
KEDC_GLWD_GT4 24219	31.60 2.49 0.00 N	32.31 2.32 0.00 N	25.13 1.69 0.00 N	31.82 2.18 0.00 N	31.60 2.27 0.00 N	27.68 2.14 0.00 N	38.06 3.19 0.00 N	46.87 4.35 0.00 N	42.41 4.27 0.00 N	49.16 4.89 -2.99 N	47.42 4.61 -5.57 N	40.02 4.36 0.00 N	38.32 4.06 -0.23 N	38.14 4.08 0.00 N	39.52 4.19 0.00 N	35.89 3.79 0.00 N	42.03 4.52 0.00 N	79.58 8.17 0.00 N	47.91 4.93 0.00 N	46.24 4.86 0.00 N	38.97 4.27 -0.06 N	49.71 3.72 -16.25 N	37.26 3.45 -5.07 N	35.06 3.44 -0.71 N
KEDC_GLWD_GT5 24220	31.60 2.49 0.00 N	32.31 2.32 0.00 N	25.13 1.69 0.00 N	31.82 2.18 0.00 N	31.60 2.27 0.00 N	27.68 2.14 0.00 N	38.06 3.19 0.00 N	46.87 4.35 0.00 N	42.41 4.27 0.00 N	49.16 4.89 -2.99 N	47.42 4.61 -5.57 N	40.02 4.36 0.00 N	38.32 4.06 -0.23 N	38.14 4.08 0.00 N	39.52 4.19 0.00 N	35.89 3.79 0.00 N	42.03 4.52 0.00 N	79.58 8.17 0.00 N	47.91 4.93 0.00 N	46.24 4.86 0.00 N	38.97 4.27 -0.06 N	49.71 3.72 -16.25 N	37.26 3.45 -5.07 N	35.06 3.44 -0.71 N
KENSICO____ 23655	31.20 2.10 0.00 N	32.01 2.02 0.00 N	24.97 1.53 0.00 N	31.62 1.98 0.00 N	31.35 2.02 0.00 N	27.31 1.78 0.00 N	37.58 2.71 0.00 N	46.20 3.68 0.00 N	41.79 3.66 0.00 N	45.42 4.13 0.00 N	41.06 3.82 0.00 N	39.29 3.63 0.00 N	37.41 3.38 0.00 N	37.48 3.42 0.00 N	38.89 3.56 0.00 N	35.32 3.22 0.00 N	41.29 3.77 0.00 N	78.47 7.07 0.00 N	47.23 4.26 0.00 N	45.60 4.21 0.00 N	38.31 3.61 -0.06 N	49.16 3.20 -16.21 N	36.77 2.97 -5.06 N	34.61 2.99 -0.71 N
KIAC_JFK_GT1 23816	31.25 2.15 0.00 N	32.04 2.05 0.00 N	24.98 1.54 0.00 N	31.56 1.93 0.00 N	31.32 1.98 0.00 N	27.30 1.77 0.00 N	37.63 2.76 0.00 N	46.30 3.78 0.00 N	41.94 3.80 0.00 N	45.58 4.29 0.00 N	41.08 3.83 0.00 N	39.56 3.90 0.00 N	37.69 3.66 0.00 N	37.71 3.66 0.00 N	39.13 3.80 0.00 N	35.48 3.38 0.00 N	41.49 3.97 0.00 N	78.68 7.27 0.00 N	47.36 4.39 0.00 N	45.72 4.33 0.00 N	38.36 3.66 -0.06 N	49.20 3.21 -16.24 N	36.80 2.99 -5.07 N	34.66 3.04 -0.71 N
KIAC_JFK_GT2 23817	31.25 2.15 0.00 N	32.04 2.05 0.00 N	24.98 1.54 0.00 N	31.56 1.93 0.00 N	31.32 1.98 0.00 N	27.30 1.77 0.00 N	37.63 2.76 0.00 N	46.30 3.78 0.00 N	41.94 3.80 0.00 N	45.58 4.29 0.00 N	41.08 3.83 0.00 N	39.56 3.90 0.00 N	37.69 3.66 0.00 N	37.71 3.66 0.00 N	39.13 3.80 0.00 N	35.48 3.38 0.00 N	41.49 3.97 0.00 N	78.68 7.27 0.00 N	47.36 4.39 0.00 N	45.72 4.33 0.00 N	38.36 3.66 -0.06 N	49.20 3.21 -16.24 N	36.80 2.99 -5.07 N	34.66 3.04 -0.71 N
KINTIGH____ 23543	28.19 -0.92 0.00 N	28.95 -1.03 0.00 N	22.60 -0.84 0.00 N	28.46 -1.17 0.00 N	28.25 -1.09 0.00 N	24.89 -0.65 0.00 N	32.32 -2.55 0.00 N	38.25 -4.28 0.00 N	34.34 -3.80 0.00 N	37.56 -3.73 0.00 N	33.45 -3.79 0.00 N	31.88 -3.78 0.00 N	30.74 -3.29 0.00 N	30.84 -3.22 0.00 N	32.00 -3.34 0.00 N	29.26 -2.84 0.00 N	33.70 -3.82 0.00 N	63.17 -8.24 0.00 N	37.86 -5.11 0.00 N	36.42 -4.97 0.00 N	30.65 -3.99 -0.01 N	29.16 -2.75 -2.16 N	27.53 -1.88 -0.68 N	29.29 -1.71 -0.09 N
LEDERLE____ 23769	31.30 2.20 0.00 N	32.09 2.11 0.00 N	25.11 1.67 0.00 N	31.82 2.19 0.00 N	31.56 2.23 0.00 N	27.50 1.96 0.00 N	37.84 2.97 0.00 N	46.53 4.01 0.00 N	42.10 3.97 0.00 N	45.75 4.46 0.00 N	41.33 4.09 0.00 N	39.52 3.85 0.00 N	37.60 3.57 0.00 N	37.69 3.63 0.00 N	39.13 3.80 0.00 N	35.53 3.44 0.00 N	41.51 3.99 0.00 N	78.92 7.51 0.00 N	47.51 4.53 0.00 N	45.86 4.48 0.00 N	38.53 3.84 -0.06 N	48.90 3.41 -15.73 N	36.82 3.18 -4.91 N	34.80 3.20 -0.68 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	31.28 2.17 0.00 N	32.04 2.05 0.00 N	24.97 1.53 0.00 N	31.56 1.92 0.00 N	31.31 1.98 0.00 N	27.29 1.75 0.00 N	37.57 2.70 0.00 N	46.24 3.72 0.00 N	41.89 3.75 0.00 N	45.55 4.26 0.00 N	41.18 3.94 0.00 N	39.39 3.73 0.00 N	37.53 3.50 0.00 N	37.61 3.55 0.00 N	39.02 3.68 0.00 N	35.46 3.36 0.00 N	41.47 3.95 0.00 N	78.67 7.27 0.01 N	47.43 4.45 0.00 N	45.80 4.41 0.00 N	38.42 3.74 -0.05 N	49.29 3.30 -16.24 N	36.87 3.06 -5.07 N	34.69 3.07 -0.71 N	
LIPA_MISC_IPP 23656	31.94 2.84 0.00 N	32.44 2.46 0.00 N	24.77 1.33 0.00 N	31.38 1.74 0.00 N	31.18 1.84 0.00 N	28.01 2.47 0.00 N	38.09 3.22 0.00 N	47.26 4.73 0.00 N	42.65 4.52 0.00 N	47.31 5.29 -0.72 N	43.45 4.86 -1.35 N	40.36 4.69 0.00 N	38.48 4.21 -0.23 N	38.21 4.15 0.00 N	39.47 4.13 0.00 N	35.82 3.72 0.00 N	42.09 4.57 0.00 N	79.97 8.56 0.00 N	48.17 5.19 0.00 N	46.51 5.13 0.00 N	38.91 4.22 -0.06 N	49.68 3.68 -16.24 N	37.29 3.48 -5.07 N	35.11 3.49 -0.71 N	
LISF____SOLAR 323691	32.02 2.92 0.00 N	32.51 2.52 0.00 N	24.81 1.37 0.00 N	31.44 1.80 0.00 N	31.24 1.90 0.00 N	28.09 2.55 0.00 N	38.17 3.30 0.00 N	47.39 4.86 0.00 N	42.76 4.63 0.00 N	47.42 5.39 -0.74 N	43.55 4.93 -1.38 N	40.42 4.75 0.00 N	38.52 4.26 -0.23 N	38.26 4.20 0.00 N	39.53 4.19 0.00 N	35.89 3.79 0.00 N	42.18 4.66 0.00 N	80.21 8.81 0.00 N	48.31 5.33 0.00 N	46.65 5.27 0.00 N	39.01 4.32 -0.06 N	49.76 3.77 -16.24 N	37.36 3.55 -5.07 N	35.18 3.56 -0.71 N	
LITTLE FALLS____HYD 24013	30.55 1.44 0.00 N	31.68 1.69 0.00 N	24.69 1.25 0.00 N	31.23 1.59 0.00 N	30.85 1.52 0.00 N	26.87 1.33 0.00 N	36.71 1.83 0.00 N	45.01 2.48 0.00 N	40.79 2.66 0.00 N	44.35 3.06 0.00 N	40.05 2.80 0.00 N	38.41 2.74 0.00 N	36.55 2.52 0.00 N	36.57 2.51 0.00 N	37.89 2.56 0.00 N	34.47 2.38 0.00 N	40.36 2.84 0.00 N	77.26 5.85 0.00 N	46.36 3.38 0.00 N	44.56 3.18 0.00 N	37.29 2.65 0.00 N	31.64 2.29 0.40 N	30.78 2.17 0.12 N	33.06 2.16 0.02 N	
LI_NEWBRDGE____DRP 323616	31.62 2.52 0.00 N	32.26 2.27 0.00 N	24.96 1.52 0.00 N	31.59 1.95 0.00 N	31.34 2.00 0.00 N	27.66 2.12 0.00 N	38.02 3.15 0.00 N	46.87 4.34 0.00 N	42.37 4.23 0.00 N	46.39 4.91 -0.18 N	42.18 4.60 -0.35 N	40.04 4.38 0.00 N	38.36 4.10 -0.23 N	38.14 4.09 0.00 N	39.45 4.11 0.00 N	35.75 3.65 0.00 N	41.96 4.44 0.00 N	79.53 8.12 0.00 N	47.90 4.93 0.00 N	46.18 4.79 0.00 N	38.81 4.12 -0.06 N	49.61 3.62 -16.24 N	37.24 3.43 -5.07 N	35.06 3.44 -0.71 N	
LONG_LAKE_PHOENIX 24014	28.58 -0.53 0.00 N	29.41 -0.58 0.00 N	23.01 -0.43 0.00 N	29.07 -0.56 0.00 N	28.81 -0.53 0.00 N	25.20 -0.33 0.00 N	34.30 -0.57 0.00 N	41.79 -0.74 0.00 N	37.54 -0.60 0.00 N	40.68 -0.61 0.00 N	36.63 -0.61 0.00 N	35.05 -0.61 0.00 N	33.47 -0.56 0.00 N	33.53 -0.53 0.00 N	34.77 -0.57 0.00 N	31.58 -0.52 0.00 N	36.83 -0.68 0.00 N	70.12 -1.29 0.00 N	42.13 -0.85 0.00 N	40.60 -0.79 0.00 N	33.88 -0.76 0.00 N	30.46 -0.51 -1.22 N	28.70 -0.41 -0.38 N	30.49 -0.47 -0.05 N	
LOVETT____3 23632	30.63 1.52 0.00 N	31.41 1.43 0.00 N	24.57 1.12 0.00 N	31.15 1.52 0.00 N	30.88 1.55 0.00 N	26.89 1.36 0.00 N	37.00 2.13 0.00 N	45.49 2.97 0.00 N	41.14 3.00 0.00 N	44.69 3.40 0.00 N	40.38 3.14 0.00 N	38.62 2.95 0.00 N	36.74 2.71 0.00 N	36.82 2.76 0.00 N	38.22 2.88 0.00 N	34.71 2.61 0.00 N	40.55 3.03 0.00 N	77.05 5.64 0.00 N	46.38 3.41 0.00 N	44.78 3.39 0.00 N	37.63 2.94 -0.06 N	48.17 2.63 -15.79 N	36.10 2.44 -4.93 N	34.03 2.44 -0.69 N	
LOVETT____4 23642	31.01 1.90 0.00 N	31.80 1.81 0.00 N	24.87 1.43 0.00 N	31.53 1.89 0.00 N	31.27 1.93 0.00 N	27.23 1.69 0.00 N	37.47 2.60 0.00 N	46.06 3.54 0.00 N	41.66 3.53 0.00 N	45.26 3.97 0.00 N	40.90 3.66 0.00 N	39.11 3.45 0.00 N	37.22 3.19 0.00 N	37.29 3.24 0.00 N	38.72 3.38 0.00 N	35.16 3.07 0.00 N	41.09 3.57 0.00 N	78.09 6.68 0.00 N	46.99 4.02 0.00 N	45.37 3.98 0.00 N	38.12 3.43 -0.06 N	48.60 3.06 -15.79 N	36.51 2.85 -4.93 N	34.46 2.86 -0.69 N	
LOVETT____5 23593	31.01 1.90 0.00 N	31.80 1.81 0.00 N	24.87 1.43 0.00 N	31.53 1.89 0.00 N	31.27 1.93 0.00 N	27.23 1.69 0.00 N	37.47 2.60 0.00 N	46.06 3.54 0.00 N	41.66 3.53 0.00 N	45.26 3.97 0.00 N	40.90 3.66 0.00 N	39.11 3.45 0.00 N	37.22 3.19 0.00 N	37.29 3.24 0.00 N	38.72 3.38 0.00 N	35.16 3.07 0.00 N	41.09 3.57 0.00 N	78.09 6.68 0.00 N	46.99 4.02 0.00 N	45.37 3.98 0.00 N	38.12 3.43 -0.06 N	48.60 3.06 -15.79 N	36.51 2.85 -4.93 N	34.46 2.86 -0.69 N	
LOWER RAQUET____HYD 24057	28.88 -0.22 0.00 N	29.94 -0.05 0.00 N	23.35 -0.09 0.00 N	29.49 -0.15 0.00 N	29.22 -0.12 0.00 N	25.35 -0.19 0.00 N	34.98 0.11 0.00 N	42.54 0.02 0.00 N	37.47 -0.66 0.00 N	39.69 -1.60 0.00 N	35.91 -1.33 0.00 N	34.46 -1.20 0.00 N	33.26 -0.78 0.00 N	33.22 -0.84 0.00 N	34.44 -0.89 0.00 N	30.91 -1.19 0.00 N	36.81 -0.70 0.00 N	70.14 -1.27 0.00 N	42.24 -0.73 0.00 N	40.71 -0.67 0.00 N	33.86 -0.78 0.00 N	28.88 -0.87 0.00 N	32.92 -1.11 -5.30 N	35.60 -1.01 -5.70 N	
LOWER____HUDSON 24059	31.10 1.99 0.00 N	32.15 2.16 0.00 N	25.08 1.64 0.00 N	31.76 2.13 0.00 N	31.40 2.07 0.00 N	27.08 1.55 0.00 N	37.12 2.26 0.00 N	45.57 3.05 0.00 N	41.11 2.97 0.00 N	44.52 3.23 0.00 N	40.18 2.94 0.00 N	38.57 2.90 0.00 N	36.70 2.67 0.00 N	36.85 2.79 0.00 N	38.61 3.28 0.00 N	34.55 2.45 0.00 N	40.35 2.83 0.00 N	77.40 6.00 0.00 N	46.42 3.45 0.00 N	44.65 3.26 0.00 N	37.49 2.78 -0.08 N	53.23 2.51 -20.97 N	37.82 2.54 -6.55 N	34.51 2.68 -0.91 N	
LWR____OSWEGATCHIE_HYD 23850	29.15 0.05 0.00 N	30.12 0.13 0.00 N	23.51 0.07 0.00 N	29.71 0.07 0.00 N	29.45 0.11 0.00 N	25.68 0.14 0.00 N	35.42 0.55 0.00 N	43.12 0.60 0.00 N	38.29 0.15 0.00 N	40.95 -0.34 0.00 N	36.96 -0.28 0.00 N	35.44 -0.22 0.00 N	34.06 0.03 0.00 N	34.03 -0.03 0.00 N	35.25 -0.09 0.00 N	31.78 -0.31 0.00 N	37.56 0.04 0.00 N	71.62 0.21 0.00 N	43.15 0.18 0.00 N	41.71 0.33 0.00 N	34.74 0.11 0.00 N	29.77 0.02 0.00 N	32.13 -0.19 -3.58 N	34.56 -0.21 -3.86 N	
LYONS_FALL_HYD 23570	29.51 0.40 0.00 N	30.43 0.44 0.00 N	23.77 0.33 0.00 N	30.06 0.42 0.00 N	29.79 0.46 0.00 N	26.06 0.53 0.00 N	35.84 0.97 0.00 N	43.81 1.29 0.00 N	39.31 1.17 0.00 N	42.46 1.16 0.00 N	38.25 1.01 0.00 N	36.66 0.99 0.00 N	35.03 1.00 0.00 N	35.01 0.95 0.00 N	36.25 0.91 0.00 N	32.87 0.77 0.00 N	38.54 1.02 0.00 N	73.54 2.13 0.00 N	44.31 1.33 0.00 N	42.92 1.54 0.00 N	35.80 1.17 0.00 N	30.76 1.01 0.00 N	30.52 0.79 -1.00 N	32.71 0.73 -1.08 N	
MADISON____COUNTY_LFGE	29.56	30.44	23.81	30.09	29.83	26.12	35.72	43.83	39.60	42.75	38.43	36.80	35.14	35.08	36.33	33.00	38.56	73.51	44.17	42.53	35.48	30.99	29.59	31.59	

323628	0.45 0.00 N	0.45 0.00 N	0.37 0.00 N	0.45 0.00 N	0.50 0.00 N	0.59 0.00 N	0.85 0.00 N	1.30 0.00 N	1.47 0.00 N	1.46 0.00 N	1.19 0.00 N	1.14 0.00 N	1.11 0.00 N	1.02 0.00 N	0.99 0.00 N	0.90 0.00 N	1.05 0.00 N	2.10 0.00 N	1.20 0.00 N	1.15 0.00 N	0.84 0.00 N	0.75 -0.48 N	0.70 -0.15 N	0.66 -0.02 N
MAPLE_RIDGE_WT_1 323574	28.96 -0.14 0.00 N	29.89 -0.10 0.00 N	23.31 -0.13 0.00 N	29.52 -0.11 0.00 N	29.24 -0.09 0.00 N	25.45 -0.08 0.00 N	34.78 -0.09 0.00 N	42.37 -0.16 0.00 N	37.94 -0.19 0.00 N	41.02 -0.27 0.00 N	37.02 -0.22 0.00 N	35.46 -0.20 0.00 N	33.85 -0.17 0.00 N	33.79 -0.27 0.00 N	35.00 -0.34 0.00 N	31.74 -0.36 0.00 N	37.06 -0.45 0.00 N	70.51 -0.90 0.00 N	42.54 -0.43 0.00 N	41.00 -0.38 0.00 N	34.08 -0.55 0.00 N	28.21 -0.61 0.93 N	27.66 -0.78 0.29 N	30.07 -0.80 0.04 N
MAPLE_RIDGE_WT_2 323611	28.96 -0.14 0.00 N	29.89 -0.10 0.00 N	23.31 -0.13 0.00 N	29.52 -0.11 0.00 N	29.24 -0.09 0.00 N	25.45 -0.08 0.00 N	34.78 -0.09 0.00 N	42.37 -0.16 0.00 N	37.94 -0.19 0.00 N	41.02 -0.27 0.00 N	37.02 -0.22 0.00 N	35.46 -0.20 0.00 N	33.85 -0.17 0.00 N	33.79 -0.27 0.00 N	35.00 -0.34 0.00 N	31.74 -0.36 0.00 N	37.06 -0.45 0.00 N	70.51 -0.90 0.00 N	42.54 -0.43 0.00 N	41.00 -0.38 0.00 N	34.08 -0.55 0.00 N	28.21 -0.61 0.93 N	27.66 -0.78 0.29 N	30.07 -0.80 0.04 N
MARBLE_RIVER_WT_PWR 323696	29.46 0.36 0.00 N	30.30 0.31 0.00 N	23.57 0.13 0.00 N	29.78 0.14 0.00 N	29.36 0.03 0.00 N	25.36 -0.18 0.00 N	34.84 -0.03 0.00 N	42.41 -0.11 0.00 N	37.85 -0.28 0.00 N	40.67 -0.62 0.00 N	36.76 -0.48 0.00 N	35.18 -0.48 0.00 N	33.60 -0.43 0.00 N	33.61 -0.45 0.00 N	34.90 -0.44 0.00 N	31.60 -0.50 0.00 N	37.04 -0.48 0.00 N	70.79 -0.62 0.00 N	42.65 -0.33 0.00 N	40.90 -0.48 0.00 N	33.92 -0.71 0.00 N	28.64 -1.11 0.00 N	-4.33 -1.84 31.22 N	-4.59 -1.91 33.59 N
MG INDUSTRY___DRP 24185	30.53 1.43 0.00 N	31.53 1.55 0.00 N	24.65 1.21 0.00 N	31.20 1.56 0.00 N	30.85 1.51 0.00 N	26.60 1.07 0.00 N	36.06 1.19 0.00 N	44.10 1.57 0.00 N	39.63 1.50 0.00 N	42.97 1.68 0.00 N	38.79 1.55 0.00 N	37.16 1.50 0.00 N	35.40 1.37 0.00 N	35.45 1.39 0.00 N	36.78 1.44 0.00 N	33.42 1.32 0.00 N	38.84 1.32 0.00 N	74.03 2.63 0.00 N	44.65 1.67 0.00 N	42.87 1.49 0.00 N	36.04 1.33 -0.07 N	51.44 1.32 -20.37 N	36.35 1.25 -6.36 N	33.19 1.40 -0.89 N
MID___OSWEGATCHIE_HYD 23849	29.15 0.05 0.00 N	30.12 0.13 0.00 N	23.51 0.07 0.00 N	29.71 0.07 0.00 N	29.45 0.11 0.00 N	25.68 0.14 0.00 N	35.42 0.55 0.00 N	43.12 0.60 0.00 N	38.29 0.15 0.00 N	40.95 -0.34 0.00 N	36.96 -0.28 0.00 N	35.44 -0.22 0.00 N	34.06 0.03 0.00 N	34.03 -0.03 0.00 N	35.25 -0.09 0.00 N	31.78 -0.31 0.00 N	37.56 0.04 0.00 N	71.62 0.21 0.00 N	43.15 0.18 0.00 N	41.71 0.33 0.00 N	34.74 0.11 0.00 N	29.77 0.02 0.00 N	32.13 -0.19 -3.58 N	34.56 -0.21 -3.86 N
MID___RAQUETTE_HYD 23851	28.88 -0.22 0.00 N	29.94 -0.05 0.00 N	23.35 -0.09 0.00 N	29.49 -0.15 0.00 N	29.22 -0.12 0.00 N	25.35 -0.19 0.00 N	34.98 0.11 0.00 N	42.54 0.02 0.00 N	37.47 -0.66 0.00 N	39.69 -1.60 0.00 N	35.91 -1.33 0.00 N	34.46 -1.20 0.00 N	33.26 -0.78 0.00 N	33.22 -0.84 0.00 N	34.44 -0.89 0.00 N	30.91 -1.19 0.00 N	36.81 -0.70 0.00 N	70.14 -1.27 0.00 N	42.24 -0.73 0.00 N	40.71 -0.67 0.00 N	33.86 -0.78 0.00 N	28.88 -0.87 0.00 N	32.92 -1.11 -5.30 N	35.60 -1.01 -5.70 N
MILLIKEN___1 23584	29.13 0.02 0.00 N	29.96 -0.03 0.00 N	23.46 0.01 0.00 N	29.60 -0.04 0.00 N	29.35 0.01 0.00 N	25.78 0.24 0.00 N	34.76 -0.11 0.00 N	42.09 -0.43 0.00 N	37.82 -0.31 0.00 N	41.05 -0.24 0.00 N	36.94 -0.30 0.00 N	35.34 -0.32 0.00 N	33.94 -0.08 0.00 N	34.01 -0.05 0.00 N	35.19 -0.15 0.00 N	32.25 0.15 0.00 N	37.41 -0.10 0.00 N	70.85 -0.56 0.00 N	42.57 -0.41 0.00 N	40.92 -0.46 0.00 N	34.33 -0.32 -0.01 N	32.46 -0.17 -2.88 N	29.79 0.16 -0.90 N	31.11 0.07 -0.13 N
MILLIKEN___2 23585	29.13 0.02 0.00 N	29.96 -0.03 0.00 N	23.46 0.01 0.00 N	29.60 -0.04 0.00 N	29.35 0.01 0.00 N	25.78 0.24 0.00 N	34.76 -0.11 0.00 N	42.09 -0.43 0.00 N	37.82 -0.31 0.00 N	41.05 -0.24 0.00 N	36.94 -0.30 0.00 N	35.34 -0.32 0.00 N	33.94 -0.08 0.00 N	34.01 -0.05 0.00 N	35.19 -0.15 0.00 N	32.25 0.15 0.00 N	37.41 -0.10 0.00 N	70.85 -0.56 0.00 N	42.57 -0.41 0.00 N	40.92 -0.46 0.00 N	34.33 -0.32 -0.01 N	32.46 -0.17 -2.88 N	29.79 0.16 -0.90 N	31.11 0.07 -0.13 N
MILLIKEN___DIESEL 23629	29.13 0.02 0.00 N	29.96 -0.03 0.00 N	23.46 0.01 0.00 N	29.60 -0.04 0.00 N	29.35 0.01 0.00 N	25.78 0.24 0.00 N	34.76 -0.11 0.00 N	42.09 -0.43 0.00 N	37.82 -0.31 0.00 N	41.05 -0.24 0.00 N	36.94 -0.30 0.00 N	35.34 -0.32 0.00 N	33.94 -0.08 0.00 N	34.01 -0.05 0.00 N	35.19 -0.15 0.00 N	32.25 0.15 0.00 N	37.41 -0.10 0.00 N	70.85 -0.56 0.00 N	42.57 -0.41 0.00 N	40.92 -0.46 0.00 N	34.33 -0.32 -0.01 N	32.46 -0.17 -2.88 N	29.79 0.16 -0.90 N	31.11 0.07 -0.13 N
MILLSEAT___LFGE 323607	29.00 -0.11 0.00 N	29.78 -0.20 0.00 N	23.17 -0.27 0.00 N	29.20 -0.44 0.00 N	29.05 -0.29 0.00 N	25.50 -0.04 0.00 N	32.94 -1.93 0.00 N	39.16 -3.37 0.00 N	35.13 -3.01 0.00 N	38.53 -2.76 0.00 N	34.19 -3.05 0.00 N	32.52 -3.14 0.00 N	31.27 -2.76 0.00 N	31.35 -2.71 0.00 N	32.62 -2.72 0.00 N	29.70 -2.40 0.00 N	34.33 -3.18 0.00 N	64.66 -6.74 0.00 N	38.68 -4.30 0.00 N	37.21 -4.17 0.00 N	31.21 -3.43 -0.01 N	29.80 -2.27 -2.32 N	27.99 -1.47 -0.73 N	29.80 -1.21 -0.10 N
MODEL_CITY_ENERGY 24167	28.43 -0.67 0.00 N	29.24 -0.75 0.00 N	22.72 -0.72 0.00 N	28.63 -1.01 0.00 N	28.47 -0.87 0.00 N	24.94 -0.59 0.00 N	31.86 -3.01 0.00 N	37.60 -4.92 0.00 N	33.70 -4.43 0.00 N	37.03 -4.26 0.00 N	32.78 -4.46 0.00 N	31.17 -4.49 0.00 N	30.00 -4.03 0.00 N	30.07 -3.99 0.00 N	31.29 -4.04 0.00 N	28.51 -3.59 0.00 N	32.90 -4.61 0.00 N	61.72 -9.68 0.00 N	36.90 -6.07 0.00 N	35.54 -5.84 0.00 N	29.87 -4.78 -0.01 N	28.86 -3.33 -2.44 N	27.14 -2.36 -0.76 N	28.98 -2.03 -0.11 N
MODERN_LFGE___ 323580	28.43 -0.67 0.00 N	29.24 -0.75 0.00 N	22.72 -0.72 0.00 N	28.63 -1.01 0.00 N	28.47 -0.87 0.00 N	24.94 -0.59 0.00 N	31.86 -3.01 0.00 N	37.60 -4.92 0.00 N	33.70 -4.43 0.00 N	37.03 -4.26 0.00 N	32.78 -4.46 0.00 N	31.17 -4.49 0.00 N	30.00 -4.03 0.00 N	30.07 -3.99 0.00 N	31.29 -4.04 0.00 N	28.51 -3.59 0.00 N	32.90 -4.61 0.00 N	61.72 -9.68 0.00 N	36.90 -6.07 0.00 N	35.54 -5.84 0.00 N	29.87 -4.78 -0.01 N	28.86 -3.33 -2.44 N	27.14 -2.36 -0.76 N	28.98 -2.03 -0.11 N
MOHAWK_PAPER___DRP 24187	30.90 1.79 0.00 N	31.91 1.92 0.00 N	24.91 1.47 0.00 N	31.54 1.90 0.00 N	31.18 1.84 0.00 N	26.91 1.37 0.00 N	36.46 1.59 0.00 N	44.61 2.09 0.00 N	40.23 2.09 0.00 N	43.61 2.32 0.00 N	39.38 2.14 0.00 N	37.77 2.10 0.00 N	35.97 1.94 0.00 N	36.01 1.96 0.00 N	37.32 1.99 0.00 N	34.01 1.91 0.00 N	39.57 2.05 0.00 N	75.66 4.25 0.00 N	45.42 2.45 0.00 N	43.72 2.34 0.00 N	36.72 2.01 -0.08 N	52.43 1.79 -20.89 N	37.14 1.88 -6.53 N	33.88 2.06 -0.91 N

MONGAUP___HYD 23641	31.07 1.96 0.00 N	31.94 1.95 0.00 N	24.97 1.52 0.00 N	31.63 2.00 0.00 N	31.35 2.02 0.00 N	27.34 1.80 0.00 N	37.55 2.68 0.00 N	46.01 3.48 0.00 N	41.51 3.38 0.00 N	45.04 3.75 0.00 N	40.68 3.44 0.00 N	38.92 3.25 0.00 N	37.05 3.02 0.00 N	36.83 2.77 0.00 N	38.07 2.73 0.00 N	34.63 2.53 0.00 N	40.59 3.07 0.00 N	77.39 5.98 0.00 N	46.51 3.53 0.00 N	44.81 3.43 0.00 N	37.61 2.92 -0.05 N	47.33 2.74 -14.84 N	36.14 2.77 -4.64 N	34.31 2.76 -0.65 N
MONTAUK___DIESEL 23721	34.92 5.81 0.00 N	35.18 5.20 0.00 N	26.86 3.41 0.00 N	34.25 4.61 0.00 N	34.14 4.80 0.00 N	30.87 5.33 0.00 N	41.91 7.04 0.00 N	52.58 10.06 0.00 N	47.35 9.22 0.00 N	52.44 10.41 -0.73 N	48.05 9.44 -1.37 N	44.69 9.02 0.00 N	42.49 8.23 -0.23 N	42.25 8.19 0.00 N	43.61 8.27 0.00 N	39.64 7.54 0.00 N	46.96 9.44 0.00 N	90.44 19.03 0.00 N	54.41 11.43 0.00 N	52.47 11.08 0.00 N	43.69 9.00 -0.06 N	53.67 7.68 -16.24 N	40.90 7.09 -5.07 N	38.70 7.08 -0.71 N
MUNSVILLE_WIND_PWR 323609	31.05 1.95 0.00 N	31.90 1.91 0.00 N	25.00 1.55 0.00 N	31.54 1.90 0.00 N	31.40 2.07 0.00 N	27.80 2.26 0.00 N	38.06 3.18 0.00 N	46.69 4.17 0.00 N	42.06 3.93 0.00 N	45.65 4.36 0.00 N	41.07 3.83 0.00 N	39.25 3.58 0.00 N	37.60 3.58 0.00 N	37.59 3.53 0.00 N	38.99 3.65 0.00 N	35.44 3.34 0.00 N	41.34 3.82 0.00 N	79.10 7.69 0.00 N	47.12 4.15 0.00 N	44.81 3.42 0.00 N	37.31 2.66 -0.02 N	36.83 2.30 -4.78 N	32.38 2.15 -1.49 N	33.12 2.00 -0.21 N
N SALMON___HYD 24042	29.67 0.56 0.00 N	30.54 0.55 0.00 N	23.79 0.34 0.00 N	30.04 0.41 0.00 N	29.68 0.35 0.00 N	25.72 0.18 0.00 N	35.40 0.53 0.00 N	43.14 0.62 0.00 N	38.40 0.26 0.00 N	41.16 -0.13 0.00 N	37.20 -0.04 0.00 N	35.61 -0.06 0.00 N	34.08 0.05 0.00 N	34.05 0.00 0.00 N	35.34 0.00 0.00 N	31.92 -0.18 0.00 N	37.58 0.07 0.00 N	71.87 0.46 0.00 N	43.34 0.36 0.00 N	41.64 0.25 0.00 N	34.57 -0.07 0.00 N	29.27 -0.48 0.00 N	49.92 -1.09 -22.28 N	53.77 -1.11 -23.96 N
N.E_GEN_SANDY PD 24062	31.15 2.04 0.00 N	32.16 2.17 0.00 N	25.07 1.63 0.00 N	31.75 2.12 0.00 N	31.42 2.08 0.00 N	27.14 1.60 0.00 N	36.45 2.32 -0.02 N	45.51 2.98 0.00 N	41.12 2.98 0.00 N	44.57 3.28 0.00 N	40.25 3.01 0.00 N	38.60 2.94 0.00 N	36.75 2.72 0.00 N	36.82 2.76 0.00 N	38.23 2.89 0.00 N	34.68 2.58 0.00 N	40.41 2.89 0.00 N	77.09 5.68 0.00 N	46.29 3.32 0.00 N	44.61 3.22 0.00 N	37.47 2.77 -0.07 N	51.51 2.53 -19.23 N	37.25 2.51 -6.01 N	34.33 2.59 -0.84 N
NARROWS_GT1_1 24228	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_2 24229	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_3 24230	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_4 24231	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_5 24232	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_6 24233	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_7 24234	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT1_8 24235	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NARROWS_GT2_1 24236	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 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	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NARROWS_GT2_3 24238	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NARROWS_GT2_4 24239	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NARROWS_GT2_5 24240	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NARROWS_GT2_6 24241	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NARROWS_GT2_7 24242	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NARROWS_GT2_8 24243	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	
NEG CAPITAL___MECHNVIL 23645	31.15 2.04 0.00 N	32.17 2.19 0.00 N	25.09 1.65 0.00 N	31.77 2.14 0.00 N	31.44 2.10 0.00 N	27.17 1.63 0.00 N	37.39 2.51 0.00 N	45.84 3.31 0.00 N	41.30 3.16 0.00 N	44.71 3.42 0.00 N	40.36 3.12 0.00 N	38.75 3.08 0.00 N	36.86 2.84 0.00 N	36.98 2.92 0.00 N	38.60 3.26 0.00 N	34.69 2.59 0.00 N	40.55 3.03 0.00 N	77.91 6.50 0.00 N	46.75 3.77 0.00 N	44.95 3.56 0.00 N	37.72 3.01 -0.08 N	53.85 2.69 -21.40 N	38.08 2.66 -6.68 N	34.60 2.76 -0.93 N	
NEG CENTRAL_HIGH_ACRES 23767	28.25 -0.86 0.00 N	29.03 -0.95 0.00 N	22.67 -0.77 0.00 N	28.62 -1.02 0.00 N	28.42 -0.92 0.00 N	24.98 -0.56 0.00 N	33.37 -1.50 0.00 N	40.19 -2.33 0.00 N	36.08 -2.06 0.00 N	39.30 -1.99 0.00 N	35.20 -2.04 0.00 N	33.62 -2.05 0.00 N	32.23 -1.80 0.00 N	32.28 -1.78 0.00 N	33.49 -1.85 0.00 N	30.51 -1.58 0.00 N	35.46 -2.07 0.00 N	67.22 -4.19 0.00 N	40.32 -2.66 0.00 N	38.79 -2.60 0.00 N	32.44 -2.20 -0.01 N	30.06 -1.56 -1.87 N	28.17 -1.15 -0.59 N	29.83 -1.17 -0.08 N	
NEG CENTRAL___DRP 24199	29.13 0.02 0.00 N	29.94 -0.05 0.00 N	23.44 0.00 0.00 N	29.54 -0.10 0.00 N	29.32 -0.02 0.00 N	25.77 0.23 0.00 N	34.80 -0.07 0.00 N	42.27 -0.25 0.00 N	38.05 -0.09 0.00 N	41.33 0.03 0.00 N	37.15 -0.09 0.00 N	35.52 -0.15 0.00 N	33.98 -0.05 0.00 N	34.01 -0.05 0.00 N	35.29 -0.05 0.00 N	32.09 0.00 0.00 N	37.40 -0.12 0.00 N	71.10 -0.31 0.00 N	42.69 -0.29 0.00 N	41.08 -0.30 0.00 N	34.30 -0.34 -0.01 N	31.62 -0.12 -1.99 N	29.39 0.04 -0.62 N	30.98 -0.02 -0.09 N	
NEG CENTRAL___INDECK 23768	29.81 0.70 0.00 N	30.55 0.57 0.00 N	23.86 0.42 0.00 N	30.04 0.41 0.00 N	29.89 0.56 0.00 N	26.41 0.87 0.00 N	35.19 0.32 0.00 N	42.53 0.01 0.00 N	38.36 0.22 0.00 N	41.86 0.57 0.00 N	37.43 0.19 0.00 N	35.65 -0.02 0.00 N	34.17 0.13 0.00 N	34.25 0.19 0.00 N	35.58 0.24 0.00 N	32.33 0.23 0.00 N	37.55 0.03 0.00 N	71.14 -0.27 0.00 N	42.54 -0.44 0.00 N	40.86 -0.52 0.00 N	34.10 -0.54 -0.01 N	32.41 -0.10 -2.76 N	29.81 0.21 -0.86 N	31.26 0.23 -0.12 N	
NEG CENTRAL___SENECA 23627	29.30 0.19 0.00 N	30.11 0.12 0.00 N	23.58 0.13 0.00 N	29.68 0.04 0.00 N	29.47 0.13 0.00 N	25.94 0.41 0.00 N	34.95 0.08 0.00 N	42.42 -0.11 0.00 N	38.20 0.06 0.00 N	41.52 0.23 0.00 N	37.30 0.06 0.00 N	35.64 -0.03 0.00 N	34.10 0.07 0.00 N	34.17 0.11 0.00 N	35.46 0.12 0.00 N	32.23 0.13 0.00 N	37.52 0.00 0.00 N	71.21 -0.20 0.00 N	42.72 -0.25 0.00 N	41.12 -0.27 0.00 N	34.33 -0.31 -0.01 N	31.91 -0.05 -2.21 N	29.55 0.12 -0.69 N	31.08 0.08 -0.10 N	
NEG CENTRAL___STATE_STREET 24147	29.79 0.68 0.00 N	30.61 0.62 0.00 N	23.97 0.53 0.00 N	30.24 0.60 0.00 N	30.00 0.66 0.00 N	26.42 0.89 0.00 N	35.76 0.89 0.00 N	43.39 0.87 0.00 N	39.04 0.91 0.00 N	42.38 1.09 0.00 N	38.13 0.89 0.00 N	36.45 0.78 0.00 N	34.86 0.83 0.00 N	34.79 0.73 0.00 N	36.04 0.70 0.00 N	32.85 0.75 0.00 N	38.37 0.86 0.00 N	73.19 1.78 0.00 N	43.99 1.02 0.00 N	42.30 0.91 0.00 N	35.29 0.65 -0.01 N	32.36 0.61 -2.00 N	30.18 0.82 -0.63 N	31.80 0.80 -0.09 N	
NEG MILLWOOD___DRP	31.53	32.35	25.25	31.97	31.71	27.64	38.06	46.82	42.32	45.95	41.50	39.71	37.80	37.87	39.30	35.69	41.75	79.54	47.91	46.22	38.81	49.94	37.26	34.99	

24198	2.43 0.00 N	2.37 0.00 N	1.81 0.00 N	2.33 0.00 N	2.37 0.00 N	2.10 0.00 N	3.19 0.00 N	4.29 0.00 N	4.18 0.00 N	4.65 0.00 N	4.26 0.00 N	4.04 0.00 N	3.77 0.00 N	3.81 0.00 N	3.96 0.00 N	3.59 0.00 N	4.23 0.00 N	8.13 0.00 N	4.93 0.00 N	4.83 0.00 N	4.12 -0.06 N	3.61 -16.57 N	3.35 -5.18 N	3.36 -0.72 N
NEG NORTH_FLCN_SEA 23793	29.86 0.76 0.00 N	30.69 0.70 0.00 N	23.81 0.37 0.00 N	30.09 0.45 0.00 N	29.54 0.20 0.00 N	25.35 -0.19 0.00 N	34.85 -0.02 0.00 N	42.51 -0.02 0.00 N	38.02 -0.11 0.00 N	40.85 -0.44 0.00 N	36.93 -0.31 0.00 N	35.33 -0.34 0.00 N	33.73 -0.30 0.00 N	33.74 -0.31 0.00 N	35.01 -0.33 0.00 N	31.69 -0.41 0.00 N	37.10 -0.41 0.00 N	71.02 -0.39 0.00 N	42.77 -0.21 0.00 N	40.99 -0.39 0.00 N	34.01 -0.63 0.00 N	28.74 -1.01 0.00 N	-4.60 -1.81 31.52 N	-4.68 -1.68 33.91 N
NEG NORTH_KES_CHATAGAY 23792	29.46 0.35 0.00 N	30.29 0.31 0.00 N	23.58 0.13 0.00 N	29.78 0.14 0.00 N	29.38 0.04 0.00 N	25.42 -0.12 0.00 N	34.91 0.04 0.00 N	42.52 0.00 0.00 N	37.92 -0.22 0.00 N	40.73 -0.56 0.00 N	36.81 -0.43 0.00 N	35.24 -0.43 0.00 N	33.66 -0.37 0.00 N	33.66 -0.40 0.00 N	34.94 -0.40 0.00 N	31.63 -0.47 0.00 N	37.12 -0.40 0.00 N	70.97 -0.44 0.00 N	42.77 -0.20 0.00 N	41.04 -0.34 0.00 N	34.06 -0.58 0.00 N	28.79 -0.96 0.00 N	-6.63 -1.62 33.74 N	-7.07 -1.68 36.30 N
NEG NORTH___ALICE_FALLS 23915	29.95 0.84 0.00 N	30.78 0.79 0.00 N	23.90 0.46 0.00 N	30.20 0.56 0.00 N	29.71 0.37 0.00 N	25.60 0.06 0.00 N	35.23 0.36 0.00 N	42.98 0.45 0.00 N	38.43 0.30 0.00 N	41.29 0.00 0.00 N	37.32 0.08 0.00 N	35.69 0.03 0.00 N	34.11 0.08 0.00 N	34.12 0.06 0.00 N	35.40 0.06 0.00 N	32.05 -0.05 0.00 N	37.54 0.02 0.00 N	71.88 0.47 0.00 N	43.32 0.34 0.00 N	41.54 0.15 0.00 N	34.46 -0.17 0.00 N	29.12 -0.63 0.00 N	-4.58 -1.44 31.87 N	-4.79 -1.42 34.29 N
NEG NORTH___LWR_SARANAC 23913	29.95 0.84 0.00 N	30.78 0.79 0.00 N	23.90 0.46 0.00 N	30.20 0.56 0.00 N	29.71 0.37 0.00 N	25.60 0.06 0.00 N	35.23 0.36 0.00 N	42.98 0.45 0.00 N	38.43 0.30 0.00 N	41.29 0.00 0.00 N	37.32 0.08 0.00 N	35.69 0.03 0.00 N	34.11 0.08 0.00 N	34.12 0.06 0.00 N	35.40 0.06 0.00 N	32.05 -0.05 0.00 N	37.54 0.02 0.00 N	71.88 0.47 0.00 N	43.32 0.34 0.00 N	41.54 0.15 0.00 N	34.46 -0.17 0.00 N	29.12 -0.63 0.00 N	-4.58 -1.44 31.87 N	-4.79 -1.42 34.29 N
NEG NORTH___PLATTSBURG 23628	29.95 0.84 0.00 N	30.78 0.79 0.00 N	23.90 0.46 0.00 N	30.20 0.56 0.00 N	29.71 0.37 0.00 N	25.60 0.06 0.00 N	35.23 0.36 0.00 N	42.98 0.45 0.00 N	38.43 0.30 0.00 N	41.29 0.00 0.00 N	37.32 0.08 0.00 N	35.69 0.03 0.00 N	34.11 0.08 0.00 N	34.12 0.06 0.00 N	35.40 0.06 0.00 N	32.05 -0.05 0.00 N	37.54 0.02 0.00 N	71.88 0.47 0.00 N	43.32 0.34 0.00 N	41.54 0.15 0.00 N	34.46 -0.17 0.00 N	29.12 -0.63 0.00 N	-4.58 -1.44 31.87 N	-4.79 -1.42 34.29 N
NEG WEST_LEA_LOCKPORT 23791	28.63 -0.48 0.00 N	29.42 -0.57 0.00 N	22.88 -0.56 0.00 N	28.83 -0.81 0.00 N	28.65 -0.69 0.00 N	25.07 -0.47 0.00 N	32.10 -2.77 0.00 N	37.92 -4.60 0.00 N	33.98 -4.16 0.00 N	37.30 -3.99 0.00 N	33.06 -4.18 0.00 N	31.43 -4.23 0.00 N	30.24 -3.78 0.00 N	30.32 -3.73 0.00 N	31.55 -3.78 0.00 N	28.74 -3.36 0.00 N	33.15 -4.37 0.00 N	62.23 -9.18 0.00 N	37.20 -5.78 0.00 N	35.81 -5.58 0.00 N	30.06 -4.58 -0.01 N	28.99 -3.19 -2.42 N	27.25 -2.24 -0.76 N	29.11 -1.90 -0.11 N
NEG WEST___LANCASTR 23811	28.44 -0.67 0.00 N	29.23 -0.76 0.00 N	22.90 -0.54 0.00 N	28.68 -0.95 0.00 N	28.49 -0.84 0.00 N	25.11 -0.43 0.00 N	32.82 -2.05 0.00 N	39.34 -3.18 0.00 N	35.46 -2.68 0.00 N	38.69 -2.60 0.00 N	34.57 -2.67 0.00 N	32.95 -2.72 0.00 N	31.67 -2.36 0.00 N	31.82 -2.24 0.00 N	33.16 -2.18 0.00 N	30.10 -2.00 0.00 N	34.77 -2.75 0.00 N	65.35 -6.06 0.00 N	39.10 -3.87 0.00 N	37.69 -3.69 0.00 N	31.63 -3.02 -0.01 N	30.53 -2.81 -0.88 N	28.16 -1.46 -0.12 N	29.69 -1.35 -0.12 N
NEG_PENN_ALLEGHNY 23528	29.51 0.41 0.00 N	30.40 0.41 0.00 N	23.84 0.40 0.00 N	30.01 0.37 0.00 N	29.71 0.37 0.00 N	26.02 0.49 0.00 N	35.28 0.41 0.00 N	43.02 0.49 0.00 N	38.74 0.60 0.00 N	42.01 0.72 0.00 N	37.84 0.60 0.00 N	36.22 0.55 0.00 N	34.61 0.59 0.00 N	34.70 0.64 0.00 N	36.05 0.71 0.00 N	32.74 0.64 0.00 N	38.12 0.60 0.00 N	72.33 0.92 0.00 N	43.44 0.47 0.00 N	41.83 0.45 0.00 N	35.02 0.37 -0.02 N	35.51 0.49 -5.26 N	30.91 0.53 -1.64 N	31.65 0.51 -0.23 N
NEG___GEN_MONROE 24207	29.31 0.21 0.00 N	30.12 0.13 0.00 N	23.50 0.05 0.00 N	29.63 -0.01 0.00 N	29.46 0.12 0.00 N	25.94 0.40 0.00 N	34.29 -0.58 0.00 N	41.12 -1.40 0.00 N	36.90 -1.24 0.00 N	40.30 -0.99 0.00 N	35.97 -1.28 0.00 N	34.28 -1.38 0.00 N	32.89 -1.14 0.00 N	32.94 -1.11 0.00 N	34.21 -1.12 0.00 N	31.17 -0.93 0.00 N	36.15 -1.37 0.00 N	68.43 -2.98 0.00 N	41.03 -1.94 0.00 N	39.48 -1.90 0.00 N	33.03 -1.61 -0.01 N	30.86 -0.93 -2.04 N	28.96 -0.41 -0.64 N	30.69 -0.31 -0.09 N
NEPA___ENERGY 23901	27.98 -1.13 0.00 N	28.80 -1.19 0.00 N	22.73 -0.71 0.00 N	28.28 -1.35 0.00 N	28.02 -1.31 0.00 N	24.73 -0.81 0.00 N	32.59 -2.28 0.00 N	39.34 -3.18 0.00 N	35.64 -2.50 0.00 N	38.66 -2.63 0.00 N	34.70 -2.54 0.00 N	33.20 -2.46 0.00 N	31.89 -2.14 0.00 N	32.09 -1.97 0.00 N	33.51 -1.83 0.00 N	30.38 -1.72 0.00 N	35.08 -2.44 0.00 N	65.72 -5.69 0.00 N	39.29 -3.69 0.00 N	37.97 -3.42 0.00 N	31.90 -2.74 -0.01 N	30.87 -1.90 -3.01 N	28.13 -1.55 -0.94 N	29.54 -1.51 -0.13 N
NEVERSINK___HYD 23608	30.09 0.98 0.00 N	30.89 0.90 0.00 N	24.16 0.72 0.00 N	30.56 0.93 0.00 N	30.30 0.97 0.00 N	26.45 0.91 0.00 N	36.39 1.52 0.00 N	44.66 2.13 0.00 N	40.27 2.13 0.00 N	43.68 2.39 0.00 N	39.40 2.16 0.00 N	37.72 2.05 0.00 N	35.91 1.89 0.00 N	35.95 1.89 0.00 N	37.30 1.96 0.00 N	33.88 1.78 0.00 N	39.67 2.16 0.00 N	75.79 4.39 0.00 N	45.60 2.63 0.00 N	43.97 2.58 0.00 N	36.87 2.19 -0.05 N	45.56 1.91 -13.90 N	34.78 1.70 -4.34 N	33.15 1.63 -0.61 N
NEWTON___FALLS_HYD 23847	29.15 0.05 0.00 N	30.12 0.13 0.00 N	23.51 0.07 0.00 N	29.71 0.07 0.00 N	29.45 0.11 0.00 N	25.68 0.14 0.00 N	35.42 0.55 0.00 N	43.12 0.60 0.00 N	38.29 0.15 0.00 N	40.95 -0.34 0.00 N	36.96 -0.28 0.00 N	35.44 -0.22 0.00 N	34.06 0.03 0.00 N	34.03 -0.03 0.00 N	35.25 -0.09 0.00 N	31.78 -0.31 0.00 N	37.56 0.04 0.00 N	71.62 0.21 0.00 N	43.15 0.18 0.00 N	41.71 0.33 0.00 N	34.74 0.11 0.00 N	29.77 0.02 0.00 N	32.13 -0.19 -3.58 N	34.56 -0.21 -3.86 N
NIAGARA____ 23760	28.33 -0.78 0.00 N	29.12 -0.87 0.00 N	22.65 -0.80 0.00 N	28.55 -1.08 0.00 N	28.37 -0.97 0.00 N	24.89 -0.65 0.00 N	32.03 -2.84 0.00 N	37.92 -4.61 0.00 N	34.00 -4.13 0.00 N	37.29 -4.00 0.00 N	33.09 -4.15 0.00 N	31.47 -4.20 0.00 N	30.28 -3.75 0.00 N	30.36 -3.70 0.00 N	31.59 -3.75 0.00 N	28.78 -3.32 0.00 N	33.18 -4.34 0.00 N	62.23 -9.18 0.00 N	37.22 -5.76 0.00 N	35.84 -5.54 0.00 N	30.10 -4.55 -0.01 N	29.04 -3.15 -2.43 N	27.31 -2.19 -0.76 N	29.07 -1.95 -0.11 N

NINE_MILE_1 23575	28.18 -0.93 0.00 N	29.01 -0.98 0.00 N	22.69 -0.75 0.00 N	28.67 -0.96 0.00 N	28.40 -0.94 0.00 N	24.79 -0.75 0.00 N	33.66 -1.21 0.00 N	40.97 -1.56 0.00 N	36.79 -1.35 0.00 N	39.90 -1.39 0.00 N	35.93 -1.32 0.00 N	34.38 -1.28 0.00 N	32.83 -1.20 0.00 N	32.88 -1.18 0.00 N	34.11 -1.23 0.00 N	31.00 -1.10 0.00 N	36.16 -1.36 0.00 N	68.74 -2.67 0.00 N	41.32 -1.65 0.00 N	39.82 -1.57 0.00 N	33.28 -1.36 0.00 N	29.70 -1.04 -1.00 N	28.13 -0.92 -0.31 N	29.97 -0.99 -0.04 N
NINE_MILE_2 23744	28.18 -0.93 0.00 N	29.01 -0.97 0.00 N	22.69 -0.75 0.00 N	28.67 -0.96 0.00 N	28.40 -0.94 0.00 N	24.79 -0.75 0.00 N	33.67 -1.20 0.00 N	40.97 -1.56 0.00 N	36.79 -1.34 0.00 N	39.90 -1.39 0.00 N	35.93 -1.32 0.00 N	34.38 -1.28 0.00 N	32.84 -1.19 0.00 N	32.88 -1.18 0.00 N	34.12 -1.22 0.00 N	31.00 -1.10 0.00 N	36.17 -1.35 0.00 N	68.74 -2.67 0.00 N	41.32 -1.65 0.00 N	39.82 -1.56 0.00 N	33.28 -1.36 0.00 N	29.69 -1.04 -0.99 N	28.13 -0.92 -0.31 N	29.97 -0.99 -0.04 N
NM_CAPITAL___DRP 24208	30.79 1.68 0.00 N	31.80 1.81 0.00 N	24.82 1.38 0.00 N	31.43 1.79 0.00 N	31.07 1.73 0.00 N	26.79 1.26 0.00 N	36.17 1.30 0.00 N	44.23 1.71 0.00 N	39.88 1.75 0.00 N	43.24 1.95 0.00 N	39.05 1.81 0.00 N	37.44 1.78 0.00 N	35.66 1.63 0.00 N	35.71 1.65 0.00 N	37.00 1.66 0.00 N	33.71 1.62 0.00 N	39.21 1.70 0.00 N	74.98 3.58 0.00 N	45.00 2.02 0.00 N	43.32 1.93 0.00 N	36.40 1.70 -0.08 N	51.98 1.52 -20.72 N	36.83 1.63 -6.47 N	33.64 1.82 -0.90 N
NM_CENTRAL___DRP 24181	28.79 -0.32 0.00 N	29.63 -0.36 0.00 N	23.19 -0.26 0.00 N	29.28 -0.36 0.00 N	29.02 -0.32 0.00 N	25.39 -0.15 0.00 N	34.52 -0.36 0.00 N	42.07 -0.45 0.00 N	37.84 -0.30 0.00 N	41.04 -0.25 0.00 N	36.94 -0.30 0.00 N	35.35 -0.32 0.00 N	33.77 -0.26 0.00 N	33.82 -0.24 0.00 N	35.08 -0.26 0.00 N	31.88 -0.22 0.00 N	37.20 -0.32 0.00 N	70.71 -0.70 0.00 N	42.50 -0.48 0.00 N	40.93 -0.45 0.00 N	34.18 -0.46 0.00 N	30.78 -0.27 -1.29 N	28.96 -0.18 -0.40 N	30.73 -0.24 -0.06 N
NM_FRONTIER___DRP 24179	28.32 -0.79 0.00 N	29.14 -0.85 0.00 N	22.64 -0.80 0.00 N	28.54 -1.10 0.00 N	28.38 -0.96 0.00 N	24.88 -0.66 0.00 N	31.75 -3.12 0.00 N	37.39 -5.14 0.00 N	33.50 -4.63 0.00 N	36.84 -4.45 0.00 N	32.60 -4.64 0.00 N	30.99 -4.67 0.00 N	29.83 -4.20 0.00 N	29.91 -4.15 0.00 N	31.12 -4.22 0.00 N	28.36 -3.74 0.00 N	32.73 -4.79 0.00 N	61.36 -10.05 0.00 N	36.68 -6.29 0.00 N	35.32 -6.06 0.00 N	29.68 -4.96 -0.01 N	28.74 -3.48 -2.47 N	27.04 -2.47 -0.77 N	28.83 -2.19 -0.11 N
NM_ST_REGIS___HYD 24053	29.14 0.03 0.00 N	30.13 0.14 0.00 N	23.49 0.05 0.00 N	29.66 0.03 0.00 N	29.37 0.03 0.00 N	25.47 -0.07 0.00 N	35.14 0.27 0.00 N	42.76 0.24 0.00 N	37.77 -0.37 0.00 N	40.13 -1.16 0.00 N	36.30 -0.94 0.00 N	34.82 -0.85 0.00 N	33.53 -0.50 0.00 N	33.49 -0.57 0.00 N	34.73 -0.61 0.00 N	31.22 -0.88 0.00 N	37.07 -0.44 0.00 N	70.69 -0.72 0.00 N	42.60 -0.37 0.00 N	41.02 -0.36 0.00 N	34.10 -0.53 0.00 N	29.02 -0.73 0.00 N	35.77 -1.09 -8.12 N	38.63 -1.02 -8.74 N
NORTHPORT___1 23551	31.89 2.78 0.00 N	32.48 2.50 0.00 N	25.04 1.59 0.00 N	31.70 2.06 0.00 N	31.46 2.13 0.00 N	27.91 2.37 0.00 N	38.27 3.40 0.00 N	47.16 4.64 0.00 N	42.56 4.42 0.00 N	47.18 5.28 -0.61 N	43.21 4.82 -1.15 N	40.41 4.75 0.00 N	38.79 4.54 -0.23 N	38.50 4.44 0.00 N	39.75 4.41 0.00 N	35.97 3.87 0.00 N	42.33 4.81 0.00 N	80.07 8.67 0.00 N	48.21 5.23 0.00 N	46.35 4.96 0.00 N	39.01 4.31 -0.06 N	49.72 3.72 -16.24 N	37.40 3.59 -5.07 N	35.32 3.71 -0.71 N
NORTHPORT___2 23552	31.89 2.78 0.00 N	32.48 2.50 0.00 N	25.04 1.59 0.00 N	31.70 2.06 0.00 N	31.46 2.13 0.00 N	27.91 2.37 0.00 N	38.27 3.40 0.00 N	47.16 4.64 0.00 N	42.56 4.42 0.00 N	47.18 5.28 -0.61 N	43.21 4.82 -1.15 N	40.41 4.75 0.00 N	38.79 4.54 -0.23 N	38.50 4.44 0.00 N	39.75 4.41 0.00 N	35.97 3.87 0.00 N	42.33 4.81 0.00 N	80.07 8.67 0.00 N	48.21 5.23 0.00 N	46.35 4.96 0.00 N	39.01 4.31 -0.06 N	49.72 3.72 -16.24 N	37.40 3.59 -5.07 N	35.32 3.71 -0.71 N
NORTHPORT___3 23553	31.65 2.55 0.00 N	32.26 2.27 0.00 N	24.90 1.46 0.00 N	31.51 1.88 0.00 N	31.26 1.92 0.00 N	27.67 2.13 0.00 N	38.03 3.16 0.00 N	46.85 4.33 0.00 N	42.30 4.16 0.00 N	46.73 4.84 -0.60 N	42.91 4.54 -1.12 N	40.06 4.39 0.00 N	38.43 4.17 -0.23 N	38.19 4.13 0.00 N	39.45 4.11 0.00 N	35.68 3.59 0.00 N	41.90 4.39 0.00 N	79.29 7.89 0.00 N	47.80 4.82 0.00 N	46.01 4.63 0.00 N	38.69 4.00 -0.06 N	49.54 3.55 -16.24 N	37.22 3.41 -5.07 N	35.06 3.44 -0.71 N
NORTHPORT___4 23650	31.65 2.55 0.00 N	32.26 2.27 0.00 N	24.90 1.46 0.00 N	31.51 1.88 0.00 N	31.26 1.92 0.00 N	27.67 2.13 0.00 N	38.03 3.16 0.00 N	46.85 4.33 0.00 N	42.30 4.16 0.00 N	46.73 4.84 -0.60 N	42.91 4.54 -1.12 N	40.06 4.39 0.00 N	38.43 4.17 -0.23 N	38.19 4.13 0.00 N	39.45 4.11 0.00 N	35.68 3.59 0.00 N	41.90 4.39 0.00 N	79.29 7.89 0.00 N	47.80 4.82 0.00 N	46.01 4.63 0.00 N	38.69 4.00 -0.06 N	49.54 3.55 -16.24 N	37.22 3.41 -5.07 N	35.06 3.44 -0.71 N
NORTHPORT___IC 23718	31.89 2.78 0.00 N	32.48 2.50 0.00 N	25.04 1.59 0.00 N	31.70 2.06 0.00 N	31.46 2.13 0.00 N	27.91 2.37 0.00 N	38.27 3.40 0.00 N	47.16 4.64 0.00 N	42.56 4.42 0.00 N	47.18 5.28 -0.61 N	43.21 4.82 -1.15 N	40.41 4.75 0.00 N	38.79 4.54 -0.23 N	38.50 4.44 0.00 N	39.75 4.41 0.00 N	35.97 3.87 0.00 N	42.33 4.81 0.00 N	80.07 8.67 0.00 N	48.21 5.23 0.00 N	46.35 4.96 0.00 N	39.01 4.31 -0.06 N	49.72 3.72 -16.24 N	37.40 3.59 -5.07 N	35.32 3.71 -0.71 N
NPX_GEN_1385_PROXY 323591	31.89 2.78 0.00 N	32.48 2.50 0.00 N	25.04 1.59 0.00 N	31.70 2.06 0.00 N	31.46 2.13 0.00 N	27.91 2.37 0.00 N	37.55 3.42 -0.02 N	46.57 4.04 0.00 N	41.61 3.48 0.00 N	46.93 5.03 -0.61 N	42.46 4.08 -1.15 N	40.30 4.63 0.00 N	39.43 5.17 -0.23 N	38.77 4.71 0.00 N	39.79 4.45 0.00 N	35.79 3.69 0.00 N	42.89 5.38 0.00 N	80.57 9.16 0.00 N	48.47 5.49 0.00 N	45.80 4.41 0.00 N	38.86 4.16 -0.06 N	49.10 3.10 -16.24 N	36.81 3.00 -5.07 N	35.32 3.71 -0.71 N
NPX_GEN_CSC 323557	31.85 2.75 0.00 N	32.31 2.32 0.00 N	24.52 1.08 0.00 N	31.06 1.42 0.00 N	30.86 1.52 0.00 N	27.90 2.37 0.00 N	37.07 2.94 -0.02 N	46.97 4.45 0.00 N	42.41 4.27 0.00 N	47.04 5.02 -0.73 N	43.22 4.61 -1.37 N	40.12 4.45 0.00 N	38.14 3.88 -0.23 N	37.87 3.81 0.00 N	39.11 3.77 0.00 N	35.49 3.40 0.00 N	41.70 4.18 0.00 N	79.27 7.86 0.00 N	47.76 4.78 0.00 N	46.23 4.85 0.00 N	38.59 3.89 -0.06 N	49.39 3.39 -16.24 N	37.01 3.20 -5.07 N	34.80 3.18 -0.71 N
NSINS_S_GLNS_FALLS 23858	30.61 1.50 0.00 N	31.65 1.67 0.00 N	24.65 1.21 0.00 N	31.25 1.61 0.00 N	30.94 1.60 0.00 N	26.64 1.10 0.00 N	36.90 2.03 0.00 N	45.18 2.66 0.00 N	40.77 2.64 0.00 N	44.13 2.83 0.00 N	39.85 2.61 0.00 N	38.32 2.66 0.00 N	36.40 2.37 0.00 N	36.47 2.41 0.00 N	37.98 2.65 0.00 N	34.19 2.10 0.00 N	39.95 2.43 0.00 N	76.86 5.45 0.00 N	46.10 3.13 0.00 N	44.25 2.87 0.00 N	37.20 2.49 -0.08 N	53.36 2.33 -21.28 N	37.72 2.34 -6.65 N	34.26 2.42 -0.93 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	29.52 0.42 0.00 N	30.36 0.37 0.00 N	23.77 0.33 0.00 N	29.99 0.36 0.00 N	29.75 0.41 0.00 N	26.19 0.65 0.00 N	35.38 0.51 0.00 N	42.89 0.36 0.00 N	38.56 0.43 0.00 N	41.85 0.56 0.00 N	37.65 0.41 0.00 N	35.97 0.31 0.00 N	34.43 0.40 0.00 N	34.33 0.27 0.00 N	35.54 0.20 0.00 N	32.43 0.33 0.00 N	37.88 0.36 0.00 N	72.18 0.77 0.00 N	43.38 0.40 0.00 N	41.71 0.32 0.00 N	34.84 0.19 -0.01 N	31.96 0.20 -2.01 N	29.86 0.50 -0.63 N	31.48 0.47 -0.09 N
NYISO_LBMP_REFERENCE 24008	29.11 0.00 0.00 N	29.99 0.00 0.00 N	23.44 0.00 0.00 N	29.64 0.00 0.00 N	29.34 0.00 0.00 N	25.54 0.00 0.00 N	34.87 0.00 0.00 N	42.53 0.00 0.00 N	38.14 0.00 0.00 N	41.29 0.00 0.00 N	37.24 0.00 0.00 N	35.67 0.00 0.00 N	34.03 0.00 0.00 N	34.06 0.00 0.00 N	35.34 0.00 0.00 N	32.10 0.00 0.00 N	37.52 0.00 0.00 N	71.41 0.00 0.00 N	42.98 0.00 0.00 N	41.39 0.00 0.00 N	34.63 0.00 0.00 N	29.75 0.00 0.00 N	28.73 0.00 0.00 N	30.91 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.10 2.99 0.00 N	32.65 2.67 0.00 N	25.14 1.70 0.00 N	31.83 2.20 0.00 N	31.61 2.27 0.00 N	28.09 2.56 0.00 N	38.53 3.65 0.00 N	47.63 5.10 0.00 N	43.00 4.87 0.00 N	47.87 5.72 -0.86 N	44.11 5.27 -1.60 N	40.76 5.10 0.00 N	39.05 4.79 -0.23 N	38.77 4.72 0.00 N	40.06 4.73 0.00 N	36.28 4.18 0.00 N	42.52 5.00 0.00 N	80.27 8.87 0.00 N	48.35 5.38 0.00 N	46.58 5.19 0.00 N	39.30 4.61 -0.06 N	50.01 4.01 -16.24 N	37.71 3.91 -5.07 N	35.56 3.94 -0.71 N
NYPA_GOWANUS____GT5 24156	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.13 4.38 -7.51 N	61.89 4.23 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 4.37 -0.01 N	41.89 4.37 0.00 N	79.41 8.00 0.00 N	47.80 4.82 0.00 N	46.18 4.80 0.00 N	38.74 4.04 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NYPA_GOWANUS____GT6 24157	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.13 4.38 -7.51 N	61.89 4.23 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 4.37 -0.01 N	41.89 4.37 0.00 N	79.41 8.00 0.00 N	47.80 4.82 0.00 N	46.18 4.80 0.00 N	38.74 4.04 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N
NYPA_HARLEM_RVR_GT1 24160	31.45 2.34 0.00 N	32.12 2.13 0.00 N	25.02 1.58 0.00 N	31.66 2.02 0.00 N	31.40 2.06 0.00 N	27.38 1.84 0.00 N	37.64 2.77 0.00 N	46.34 3.82 0.00 N	41.99 3.86 0.00 N	46.83 4.36 -1.18 N	46.37 3.91 -5.22 N	45.82 3.72 -6.44 N	41.79 3.48 -4.28 N	37.62 3.56 -0.01 N	41.62 3.68 -2.61 N	36.66 3.33 -0.01 N	41.45 3.93 0.00 N	78.69 7.28 0.00 N	47.34 4.36 0.00 N	45.80 4.42 0.00 N	38.48 3.78 -0.06 N	49.32 3.33 -16.24 N	36.93 3.13 -5.07 N	34.90 3.28 -0.71 N
NYPA_HARLEM_RVR_GT2 24161	31.45 2.34 0.00 N	32.12 2.13 0.00 N	25.02 1.58 0.00 N	31.66 2.02 0.00 N	31.40 2.06 0.00 N	27.38 1.84 0.00 N	37.64 2.77 0.00 N	46.34 3.82 0.00 N	41.99 3.86 0.00 N	46.83 4.36 -1.18 N	46.37 3.91 -5.22 N	45.82 3.72 -6.44 N	41.79 3.48 -4.28 N	37.62 3.56 -0.01 N	41.62 3.68 -2.61 N	36.66 3.33 -0.01 N	41.45 3.93 0.00 N	78.69 7.28 0.00 N	47.34 4.36 0.00 N	45.80 4.42 0.00 N	38.48 3.78 -0.06 N	49.32 3.33 -16.24 N	36.93 3.13 -5.07 N	34.90 3.28 -0.71 N
NYPA_KENT____GT 24152	31.62 2.51 0.00 N	32.29 2.30 0.00 N	25.17 1.73 0.00 N	31.82 2.18 0.00 N	31.56 2.23 0.00 N	27.52 1.99 0.00 N	37.89 3.02 0.00 N	46.66 4.13 0.00 N	42.25 4.12 0.00 N	47.14 4.67 -1.18 N	49.95 4.34 -8.37 N	67.62 4.17 -27.79 N	44.44 3.93 -6.49 N	38.03 3.97 -0.01 N	42.05 4.10 -2.61 N	37.02 3.68 -0.01 N	41.85 4.33 0.00 N	79.31 7.90 0.00 N	47.73 4.74 0.00 N	46.12 4.73 0.00 N	38.70 4.00 -0.06 N	49.53 3.53 -16.24 N	37.11 3.31 -5.07 N	34.98 3.36 -0.71 N
NYPA_POUCH1____GT 24155	31.60 2.49 0.00 N	32.24 2.25 0.00 N	25.12 1.68 0.00 N	31.75 2.11 0.00 N	31.50 2.17 0.00 N	27.46 1.93 0.00 N	37.82 2.95 0.00 N	46.60 4.07 0.00 N	42.12 3.99 0.00 N	47.26 4.51 -1.46 N	49.53 4.18 -8.11 N	61.74 4.08 -22.00 N	43.77 3.85 -5.89 N	37.94 3.88 -0.01 N	41.97 4.02 -2.61 N	36.91 3.57 -0.01 N	41.70 4.18 0.00 N	79.04 7.63 0.00 N	47.60 4.62 0.00 N	46.01 4.63 0.00 N	38.56 3.87 -0.06 N	49.43 3.44 -16.24 N	37.03 3.22 -5.07 N	34.89 3.28 -0.71 N
NYPA_VERNON____GT2 24162	31.54 2.43 0.00 N	32.25 2.26 0.00 N	25.14 1.70 0.00 N	31.79 2.15 0.00 N	31.53 2.19 0.00 N	27.49 1.95 0.00 N	37.83 2.96 0.00 N	46.61 4.08 0.00 N	42.22 4.09 0.00 N	47.12 4.64 -1.18 N	46.18 4.31 -4.64 N	42.20 4.10 -2.45 N	41.74 3.85 -3.87 N	37.96 3.90 -0.01 N	41.98 4.03 -2.61 N	36.96 3.63 -0.01 N	41.80 4.28 0.00 N	79.22 7.81 0.00 N	47.65 4.67 0.00 N	46.05 4.67 0.00 N	38.68 3.99 -0.06 N	49.50 3.50 -16.24 N	37.08 3.27 -5.07 N	34.94 3.32 -0.71 N
NYPA_VERNON____GT3 24163	31.54 2.43 0.00 N	32.25 2.26 0.00 N	25.14 1.70 0.00 N	31.79 2.15 0.00 N	31.53 2.19 0.00 N	27.49 1.95 0.00 N	37.83 2.96 0.00 N	46.61 4.08 0.00 N	42.22 4.09 0.00 N	47.12 4.64 -1.18 N	46.18 4.31 -4.64 N	42.20 4.10 -2.45 N	41.74 3.85 -3.87 N	37.96 3.90 -0.01 N	41.98 4.03 -2.61 N	36.96 3.63 -0.01 N	41.80 4.28 0.00 N	79.22 7.81 0.00 N	47.65 4.67 0.00 N	46.05 4.67 0.00 N	38.68 3.99 -0.06 N	49.50 3.50 -16.24 N	37.08 3.27 -5.07 N	34.94 3.32 -0.71 N
NYPA____ASTORIA_CC1 323568	31.54 2.43 0.00 N	32.23 2.24 0.00 N	25.12 1.67 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.47 1.93 0.00 N	37.78 2.91 0.00 N	46.56 4.03 0.00 N	42.19 4.05 0.00 N	47.06 4.59 -1.18 N	46.73 4.27 -5.22 N	46.14 4.03 -6.44 N	42.10 3.79 -4.28 N	37.91 3.84 -0.01 N	41.93 3.98 -2.61 N	36.91 3.57 -0.01 N	41.74 4.22 0.00 N	79.11 7.70 0.00 N	47.57 4.60 0.00 N	45.98 4.59 0.00 N	38.65 3.95 -0.06 N	49.46 3.47 -16.24 N	37.04 3.23 -5.07 N	34.91 3.29 -0.71 N
NYPA____ASTORIA_CC2 323569	31.54 2.43 0.00 N	32.23 2.24 0.00 N	25.12 1.67 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.47 1.93 0.00 N	37.78 2.91 0.00 N	46.56 4.03 0.00 N	42.19 4.05 0.00 N	47.06 4.59 -1.18 N	46.73 4.27 -5.22 N	46.14 4.03 -6.44 N	42.10 3.79 -4.28 N	37.91 3.84 -0.01 N	41.93 3.98 -2.61 N	36.91 3.57 -0.01 N	41.74 4.22 0.00 N	79.11 7.70 0.00 N	47.57 4.60 0.00 N	45.98 4.59 0.00 N	38.65 3.95 -0.06 N	49.46 3.47 -16.24 N	37.04 3.23 -5.07 N	34.91 3.29 -0.71 N
NYPA____HOLTSVILL	31.81	32.35	24.81	31.42	31.20	27.86	38.06	47.09	42.51	47.12	43.25	40.26	38.50	38.22	39.47	35.79	42.05	79.78	48.05	46.33	38.86	49.63	37.27	35.10

23794	2.70 0.00 N	2.36 0.00 N	1.37 0.00 N	1.79 0.00 N	1.87 0.00 N	2.32 0.00 N	3.19 0.00 N	4.57 0.00 N	4.37 0.00 N	5.15 -0.68 N	4.74 -1.27 N	4.60 0.00 N	4.23 -0.23 N	4.16 0.00 N	4.14 0.00 N	3.70 0.00 N	4.53 0.00 N	8.37 0.00 N	5.08 0.00 N	4.94 0.00 N	4.17 -0.06 N	3.64 -16.24 N	3.46 -5.07 N	3.48 -0.71 N
NYPA_____HELLGATE_GT1 24158	31.45 2.34 0.00 N	32.12 2.13 0.00 N	25.02 1.58 0.00 N	31.66 2.02 0.00 N	31.40 2.06 0.00 N	27.38 1.84 0.00 N	37.64 2.77 0.00 N	46.34 3.82 0.00 N	41.99 3.86 0.00 N	46.83 4.36 -1.18 N	46.37 3.91 -5.22 N	45.82 3.72 -6.44 N	41.79 3.48 -4.28 N	37.62 3.56 -0.01 N	41.62 3.67 -2.61 N	36.66 3.33 -1.24 N	41.47 3.95 -0.01 N	78.69 7.28 0.00 N	47.34 4.36 0.00 N	45.80 4.42 0.00 N	38.48 3.78 -0.06 N	49.32 3.33 -16.24 N	36.93 3.13 -5.07 N	34.90 3.28 -0.71 N
NYPA_____HELLGATE_GT2 24159	31.45 2.34 0.00 N	32.12 2.13 0.00 N	25.02 1.58 0.00 N	31.66 2.02 0.00 N	31.40 2.06 0.00 N	27.38 1.84 0.00 N	37.64 2.77 0.00 N	46.34 3.82 0.00 N	41.99 3.86 0.00 N	46.83 4.36 -1.18 N	46.37 3.91 -5.22 N	45.82 3.72 -6.44 N	41.79 3.48 -4.28 N	37.62 3.56 -0.01 N	41.62 3.67 -2.61 N	36.66 3.33 -1.24 N	41.47 3.95 -0.01 N	78.69 7.28 0.00 N	47.34 4.36 0.00 N	45.80 4.42 0.00 N	38.48 3.78 -0.06 N	49.32 3.33 -16.24 N	36.93 3.13 -5.07 N	34.90 3.28 -0.71 N
NYS_BARGE___HYD 23848	28.65 -0.45 0.00 N	29.44 -0.54 0.00 N	22.90 -0.54 0.00 N	28.85 -0.78 0.00 N	28.68 -0.65 0.00 N	25.12 -0.42 0.00 N	32.17 -2.70 0.00 N	38.03 -4.50 0.00 N	34.07 -4.06 0.00 N	37.44 -3.86 0.00 N	33.16 -4.08 0.00 N	31.53 -4.14 0.00 N	30.34 -3.69 0.00 N	30.42 -3.64 0.00 N	31.66 -3.68 0.00 N	28.83 -3.27 0.00 N	33.26 -4.26 0.00 N	62.44 -8.96 0.00 N	37.32 -5.65 0.00 N	35.94 -5.45 0.00 N	30.18 -4.46 -0.01 N	29.07 -3.08 -2.40 N	27.35 -2.13 -0.75 N	29.21 -1.81 -0.10 N
O.H._GEN_BRUCE 24063	28.21 -0.89 0.00 N	29.00 -0.99 0.00 N	22.63 -0.81 0.00 N	28.46 -1.18 0.00 N	28.25 -1.09 0.00 N	24.82 -0.72 0.00 N	49.52 -3.04 -18.45 N	38.37 -4.15 0.00 N	34.48 -3.65 0.00 N	37.69 -3.60 0.00 N	33.58 -3.67 0.00 N	31.96 -3.70 0.00 N	30.74 -3.29 0.00 N	30.83 -3.23 0.00 N	32.11 -3.23 0.00 N	32.01 -3.05 -2.04 N	33.71 -3.81 0.00 N	63.25 -8.16 0.00 N	37.83 -5.15 0.00 N	36.45 -4.93 0.00 N	30.60 -4.04 -0.01 N	29.61 -2.81 -2.68 N	27.56 -2.01 -0.84 N	29.19 -1.84 -0.12 N
OAK ORCHARD___HYD 24046	28.90 -0.21 0.00 N	29.68 -0.30 0.00 N	23.17 -0.27 0.00 N	29.23 -0.40 0.00 N	29.04 -0.30 0.00 N	25.54 0.01 0.00 N	33.93 -0.94 0.00 N	40.76 -1.76 0.00 N	36.59 -1.55 0.00 N	39.90 -1.39 0.00 N	35.69 -1.55 0.00 N	34.05 -1.62 0.00 N	32.68 -1.35 0.00 N	32.74 -1.32 0.00 N	33.97 -1.37 0.00 N	30.96 -1.13 0.00 N	35.92 -1.60 0.00 N	67.99 -3.42 0.00 N	40.76 -2.21 0.00 N	39.22 -2.16 0.00 N	32.82 -1.83 -0.01 N	30.56 -1.15 -1.96 N	28.67 -0.67 -0.61 N	30.38 -0.61 -0.09 N
OCC_CHEM___DRP 24175	28.38 -0.73 0.00 N	29.19 -0.80 0.00 N	22.68 -0.76 0.00 N	28.59 -1.04 0.00 N	28.43 -0.90 0.00 N	24.93 -0.61 0.00 N	31.85 -3.02 0.00 N	37.55 -4.97 0.00 N	33.65 -4.49 0.00 N	36.99 -4.31 0.00 N	32.75 -4.50 0.00 N	31.13 -4.53 0.00 N	29.97 -4.07 0.00 N	30.03 -4.02 0.00 N	31.26 -4.08 0.00 N	28.49 -3.61 0.00 N	32.87 -4.64 0.00 N	61.63 -9.78 0.00 N	36.84 -6.14 0.00 N	35.47 -5.92 0.00 N	29.81 -4.83 -0.01 N	28.86 -3.37 -2.48 N	27.14 -2.37 -0.77 N	28.95 -2.07 -0.11 N
OLIN_CORP_DRP 24177	28.38 -0.73 0.00 N	29.19 -0.80 0.00 N	22.68 -0.76 0.00 N	28.59 -1.04 0.00 N	28.43 -0.90 0.00 N	24.93 -0.61 0.00 N	31.85 -3.02 0.00 N	37.55 -4.97 0.00 N	33.65 -4.49 0.00 N	36.99 -4.31 0.00 N	32.75 -4.50 0.00 N	31.13 -4.53 0.00 N	29.97 -4.07 0.00 N	30.03 -4.02 0.00 N	31.26 -4.08 0.00 N	28.49 -3.61 0.00 N	32.87 -4.64 0.00 N	61.63 -9.78 0.00 N	36.84 -6.14 0.00 N	35.47 -5.92 0.00 N	29.81 -4.83 -0.01 N	28.86 -3.37 -2.48 N	27.14 -2.37 -0.77 N	28.95 -2.07 -0.11 N
ONEIDA_HERK_LFGE 323681	29.71 0.60 0.00 N	30.63 0.65 0.00 N	23.94 0.50 0.00 N	30.26 0.63 0.00 N	30.00 0.66 0.00 N	26.24 0.70 0.00 N	36.03 1.15 0.00 N	44.04 1.52 0.00 N	39.57 1.43 0.00 N	42.76 1.47 0.00 N	38.54 1.30 0.00 N	36.92 1.26 0.00 N	35.24 1.21 0.00 N	35.24 1.18 0.00 N	36.50 1.16 0.00 N	33.11 1.02 0.00 N	38.80 1.28 0.00 N	74.04 2.63 0.00 N	44.56 1.58 0.00 N	43.03 1.65 0.00 N	35.89 1.26 0.00 N	30.82 1.07 0.00 N	30.34 0.89 -0.71 N	32.57 0.89 -0.76 N
ONONDAGA_REF_OCCRA 23987	28.94 -0.17 0.00 N	29.77 -0.22 0.00 N	23.30 -0.14 0.00 N	29.41 -0.22 0.00 N	29.16 -0.18 0.00 N	25.52 -0.02 0.00 N	34.72 -0.15 0.00 N	42.34 -0.18 0.00 N	38.04 -0.10 0.00 N	41.26 -0.03 0.00 N	37.15 -0.09 0.00 N	35.55 -0.11 0.00 N	33.96 -0.07 0.00 N	34.03 -0.03 0.00 N	35.31 -0.03 0.00 N	32.10 0.00 0.00 N	37.44 -0.08 0.00 N	71.25 -0.16 0.00 N	42.83 -0.15 0.00 N	41.25 -0.13 0.00 N	34.45 -0.19 -0.01 N	31.24 -0.05 -1.54 N	29.22 0.00 -0.48 N	30.91 -0.06 -0.07 N
ONONDAGA___COGEN 23986	28.89 -0.22 0.00 N	29.74 -0.25 0.00 N	23.28 -0.16 0.00 N	29.39 -0.24 0.00 N	29.14 -0.20 0.00 N	25.51 -0.03 0.00 N	34.67 -0.20 0.00 N	42.24 -0.28 0.00 N	37.93 -0.21 0.00 N	41.14 -0.15 0.00 N	37.04 -0.21 0.00 N	35.43 -0.23 0.00 N	33.84 -0.18 0.00 N	33.89 -0.17 0.00 N	35.15 -0.18 0.00 N	31.96 -0.14 0.00 N	37.28 -0.24 0.00 N	70.95 -0.45 0.00 N	42.64 -0.34 0.00 N	41.08 -0.31 0.00 N	34.31 -0.33 -0.01 N	31.13 -0.17 -1.55 N	29.14 -0.08 -0.48 N	30.84 -0.14 -0.07 N
ONTARIO___LFGE 23819	29.30 0.19 0.00 N	30.11 0.12 0.00 N	23.58 0.13 0.00 N	29.68 0.04 0.00 N	29.47 0.13 0.00 N	25.94 0.41 0.00 N	34.95 0.08 0.00 N	42.42 -0.11 0.00 N	38.20 0.06 0.00 N	41.52 0.23 0.00 N	37.30 0.06 0.00 N	35.64 -0.03 0.00 N	34.10 0.07 0.00 N	34.17 0.11 0.00 N	35.46 0.12 0.00 N	32.23 0.13 0.00 N	37.52 0.00 0.00 N	71.21 -0.20 0.00 N	42.72 -0.25 0.00 N	41.12 -0.27 0.00 N	34.33 -0.31 -0.01 N	31.91 -0.05 -2.21 N	29.55 0.12 -0.69 N	31.08 0.08 -0.10 N
OSWEGATCHIE___HYD 24044	29.15 0.05 0.00 N	30.12 0.13 0.00 N	23.51 0.07 0.00 N	29.71 0.07 0.00 N	29.45 0.11 0.00 N	25.68 0.14 0.00 N	35.42 0.55 0.00 N	43.12 0.60 0.00 N	38.29 0.15 0.00 N	40.95 -0.34 0.00 N	36.96 -0.28 0.00 N	35.44 -0.22 0.00 N	34.06 0.03 0.00 N	34.03 -0.03 0.00 N	35.25 -0.09 0.00 N	31.78 -0.31 0.00 N	37.56 0.04 0.00 N	71.62 0.21 0.00 N	43.15 0.18 0.00 N	41.71 0.33 0.00 N	34.74 0.11 0.00 N	29.77 0.02 0.00 N	32.13 -0.19 -3.58 N	34.56 -0.21 -3.86 N
OSWEGO___5 23606	28.42 -0.69 0.00 N	29.26 -0.73 0.00 N	22.89 -0.55 0.00 N	28.91 -0.73 0.00 N	28.64 -0.70 0.00 N	25.01 -0.53 0.00 N	33.97 -0.91 0.00 N	41.35 -1.18 0.00 N	37.13 -1.01 0.00 N	40.27 -1.03 0.00 N	36.26 -0.98 0.00 N	34.70 -0.96 0.00 N	33.14 -0.89 0.00 N	33.18 -0.87 0.00 N	34.42 -0.92 0.00 N	31.28 -0.82 0.00 N	36.49 -1.03 0.00 N	69.35 -2.06 0.00 N	41.69 -1.28 0.00 N	40.17 -1.21 0.00 N	33.58 -1.06 0.00 N	30.10 -0.79 -1.14 N	28.43 -0.66 -0.36 N	30.25 -0.72 -0.05 N

OSWEGO____6 23613	28.42 -0.69 0.00 N	29.26 -0.73 0.00 N	22.89 -0.55 0.00 N	28.91 -0.73 0.00 N	28.64 -0.70 0.00 N	25.01 -0.53 0.00 N	33.97 -0.91 0.00 N	41.35 -1.18 0.00 N	37.13 -1.01 0.00 N	40.27 -1.03 0.00 N	36.26 -0.98 0.00 N	34.70 -0.96 0.00 N	33.14 -0.89 0.00 N	33.18 -0.87 0.00 N	34.42 -0.92 0.00 N	31.28 -0.82 0.00 N	36.49 -1.03 0.00 N	69.35 -2.06 0.00 N	41.69 -1.28 0.00 N	40.17 -1.21 0.00 N	33.58 -1.06 0.00 N	30.10 -0.79 -1.14 N	28.43 -0.66 -0.36 N	30.25 -0.72 -0.05 N
OUTOKUMPU-AB____DRP 24206	28.86 -0.24 0.00 N	29.67 -0.32 0.00 N	23.09 -0.35 0.00 N	29.08 -0.56 0.00 N	28.91 -0.43 0.00 N	25.38 -0.16 0.00 N	32.65 -2.22 0.00 N	38.69 -3.84 0.00 N	34.70 -3.43 0.00 N	38.10 -3.20 0.00 N	33.80 -3.44 0.00 N	32.13 -3.54 0.00 N	30.91 -3.12 0.00 N	31.01 -3.05 0.00 N	32.26 -3.08 0.00 N	29.32 -2.77 0.00 N	33.73 -3.79 0.00 N	63.13 -8.28 0.00 N	37.70 -5.28 0.00 N	36.28 -5.10 0.00 N	30.46 -4.18 -0.01 N	29.43 -2.83 -2.51 N	27.69 -1.83 -0.78 N	29.54 -1.48 -0.11 N
OXBOW____ 24026	28.69 -0.42 0.00 N	29.50 -0.49 0.00 N	22.94 -0.50 0.00 N	28.90 -0.73 0.00 N	28.74 -0.60 0.00 N	25.22 -0.32 0.00 N	32.35 -2.52 0.00 N	38.25 -4.27 0.00 N	34.29 -3.84 0.00 N	37.67 -3.62 0.00 N	33.39 -3.85 0.00 N	31.75 -3.91 0.00 N	30.55 -3.48 0.00 N	30.63 -3.42 0.00 N	31.88 -3.47 0.00 N	29.01 -3.09 0.00 N	33.43 -4.09 0.00 N	62.66 -8.75 0.00 N	37.43 -5.54 0.00 N	36.05 -5.34 0.00 N	30.26 -4.38 -0.01 N	29.26 -2.99 -2.49 N	27.51 -2.00 -0.78 N	29.33 -1.69 -0.11 N
OXY_CHEM_DSASP 323612	28.38 -0.73 0.00 N	29.19 -0.80 0.00 N	22.68 -0.76 0.00 N	28.59 -1.04 0.00 N	28.43 -0.90 0.00 N	24.93 -0.61 0.00 N	31.85 -3.02 0.00 N	37.55 -4.97 0.00 N	33.65 -4.49 0.00 N	36.99 -4.31 0.00 N	32.75 -4.50 0.00 N	31.13 -4.53 0.00 N	29.97 -4.07 0.00 N	30.03 -4.02 0.00 N	31.26 -4.08 0.00 N	28.49 -3.61 0.00 N	32.87 -4.64 0.00 N	61.63 -9.78 0.00 N	36.84 -6.14 0.00 N	35.47 -5.92 0.00 N	29.81 -4.83 -0.01 N	28.86 -3.37 -2.48 N	27.14 -2.37 -0.77 N	28.95 -2.07 -0.11 N
PEEKSKILL____ 23653	31.06 1.95 0.00 N	31.86 1.87 0.00 N	24.88 1.44 0.00 N	31.51 1.88 0.00 N	31.25 1.92 0.00 N	27.22 1.68 0.00 N	37.46 2.59 0.00 N	46.04 3.51 0.00 N	41.64 3.50 0.00 N	45.25 3.95 0.00 N	40.90 3.66 0.00 N	39.12 3.46 0.00 N	37.25 3.22 0.00 N	37.32 3.26 0.00 N	38.73 3.39 0.00 N	35.17 3.08 0.00 N	41.11 3.59 0.00 N	78.16 6.75 0.00 N	47.04 4.07 0.00 N	45.40 4.01 0.00 N	38.14 3.45 -0.06 N	48.92 3.06 -16.11 N	36.61 2.85 -5.03 N	34.48 2.86 -0.70 N
PGE MADISON____WINDPWR 24146	31.05 1.95 0.00 N	31.90 1.91 0.00 N	25.00 1.55 0.00 N	31.54 1.90 0.00 N	31.40 2.07 0.00 N	27.80 2.26 0.00 N	38.06 3.18 0.00 N	46.69 4.17 0.00 N	42.06 3.93 0.00 N	45.65 4.36 0.00 N	41.07 3.83 0.00 N	39.25 3.58 0.00 N	37.60 3.58 0.00 N	37.59 3.53 0.00 N	38.99 3.65 0.00 N	35.44 3.34 0.00 N	41.34 3.82 0.00 N	79.10 7.69 0.00 N	47.12 4.15 0.00 N	44.81 3.42 0.00 N	37.31 2.66 -0.02 N	36.83 2.30 -4.78 N	32.38 2.15 -1.49 N	33.12 2.00 -0.21 N
PIERCEFIELD____HYD 23852	28.88 -0.22 0.00 N	29.94 -0.05 0.00 N	23.35 -0.09 0.00 N	29.49 -0.15 0.00 N	29.22 -0.12 0.00 N	25.35 -0.19 0.00 N	34.98 0.11 0.00 N	42.54 0.02 0.00 N	37.47 -0.66 0.00 N	39.69 -1.60 0.00 N	35.91 -1.33 0.00 N	34.46 -1.20 0.00 N	33.26 -0.78 0.00 N	33.22 -0.84 0.00 N	34.44 -0.89 0.00 N	30.91 -1.19 0.00 N	36.81 -0.70 0.00 N	70.14 -1.27 0.00 N	42.24 -0.73 0.00 N	40.71 -0.67 0.00 N	33.86 -0.78 0.00 N	28.88 -0.87 0.00 N	32.92 -1.11 -5.30 N	35.60 -1.01 -5.70 N
PINELAWN_CC_1 323563	31.91 2.81 0.00 N	32.50 2.51 0.00 N	25.09 1.64 0.00 N	31.76 2.12 0.00 N	31.50 2.16 0.00 N	27.88 2.35 0.00 N	38.32 3.45 0.00 N	47.32 4.79 0.00 N	42.78 4.64 0.00 N	48.23 5.41 -1.53 N	45.10 5.01 -2.85 N	40.49 4.82 0.00 N	38.79 4.53 -0.23 N	38.55 4.49 0.00 N	39.76 4.42 0.00 N	35.82 3.72 0.00 N	41.98 4.46 0.00 N	79.33 7.92 0.00 N	47.92 4.94 0.00 N	46.18 4.79 0.00 N	38.82 4.12 -0.06 N	49.69 3.70 -16.24 N	37.58 3.77 -5.07 N	35.40 3.78 -0.71 N
PJM_GEN_KEystone 24065	29.17 0.06 0.00 N	29.98 0.00 0.00 N	25.15 0.02 -2.36 N	28.51 -1.52 0.05 N	29.15 -1.38 0.44 N	25.91 -1.19 0.59 N	32.31 -2.29 -0.02 N	-44.63 -3.29 83.87 N	35.56 -2.58 0.00 N	38.63 -2.67 0.00 N	34.65 -2.60 0.00 N	33.11 -2.56 0.00 N	31.80 -2.23 0.00 N	31.96 -2.10 0.00 N	33.33 -2.02 0.00 N	30.24 -1.86 0.00 N	34.96 -2.56 0.00 N	52.28 -4.60 0.00 N	39.28 -3.70 0.00 N	37.88 -3.50 0.00 N	31.81 -2.84 -0.01 N	31.10 -1.98 -3.33 N	28.22 -1.56 -1.04 N	29.55 -1.51 -0.14 N
PJM_GEN_NEPTUNE_PROXY 323594	31.60 2.50 0.00 N	32.24 2.26 0.00 N	24.94 1.50 0.00 N	31.58 1.94 0.00 N	31.33 1.99 0.00 N	29.16 2.31 0.02 N	37.71 3.09 0.00 N	36.44 4.26 10.15 N	42.35 4.21 0.00 N	46.37 4.89 -0.18 N	42.16 4.57 -0.35 N	40.03 4.37 0.00 N	38.35 4.09 -0.23 N	38.13 4.07 0.00 N	39.44 4.10 0.00 N	35.74 3.64 0.00 N	41.94 4.42 0.00 N	79.51 8.10 0.00 N	47.90 4.93 0.00 N	46.16 4.77 0.00 N	38.79 4.10 -0.06 N	49.60 3.61 -16.24 N	37.22 3.41 -5.07 N	35.05 3.43 -0.71 N
PJM_GEN_VFT_PROXY 323633	31.28 2.17 0.00 N	32.04 2.05 0.00 N	24.97 1.53 0.00 N	31.56 1.92 0.00 N	31.31 1.98 0.00 N	28.76 1.91 0.02 N	37.30 2.69 0.00 N	35.76 3.57 10.15 N	41.89 3.75 0.00 N	45.55 4.26 0.00 N	41.18 3.94 0.00 N	39.39 3.73 0.00 N	37.53 3.50 0.00 N	37.61 3.55 0.00 N	39.02 3.68 0.00 N	35.46 3.36 0.00 N	41.47 3.95 0.00 N	78.67 7.27 0.01 N	47.43 4.45 0.00 N	45.80 4.41 0.00 N	38.42 3.74 -0.05 N	49.29 3.30 -16.24 N	36.87 3.06 -5.07 N	34.69 3.07 -0.71 N
PLEASANTVLY____LBMP 24000	31.08 1.97 0.00 N	31.92 1.93 0.00 N	24.91 1.47 0.00 N	31.54 1.91 0.00 N	31.25 1.92 0.00 N	27.18 1.64 0.00 N	37.34 2.47 0.00 N	45.86 3.33 0.00 N	41.46 3.32 0.00 N	45.02 3.73 0.00 N	40.69 3.45 0.00 N	38.95 3.29 0.00 N	37.09 3.06 0.00 N	37.16 3.10 0.00 N	38.56 3.23 0.00 N	35.01 2.91 0.00 N	40.90 3.38 0.00 N	77.80 6.40 0.00 N	46.83 3.86 0.00 N	45.18 3.80 0.00 N	37.95 3.25 -0.06 N	49.45 2.90 -16.80 N	36.70 2.72 -5.25 N	34.38 2.74 -0.73 N
POLETTI____ 23519	31.37 2.26 0.00 N	32.14 2.16 0.00 N	25.05 1.61 0.00 N	31.67 2.03 0.00 N	31.43 2.09 0.00 N	27.38 1.84 0.00 N	37.66 2.79 0.00 N	46.34 3.81 0.00 N	41.97 3.83 0.00 N	45.61 4.32 0.00 N	41.31 4.07 0.00 N	39.51 3.84 0.00 N	37.63 3.60 0.00 N	37.70 3.64 0.00 N	39.11 3.77 0.00 N	35.55 3.45 0.00 N	41.57 4.05 0.00 N	78.91 7.50 0.00 N	47.52 4.54 0.00 N	45.90 4.51 0.00 N	38.57 3.88 -0.06 N	49.39 3.39 -16.24 N	36.96 3.15 -5.07 N	34.81 3.19 -0.71 N
PORT_JEFF_3 23555	32.17 3.06 0.00 N	32.71 2.72 0.00 N	25.11 1.66 0.00 N	31.79 2.16 0.00 N	31.58 2.24 0.00 N	28.20 2.66 0.00 N	38.56 3.69 0.00 N	47.75 5.22 0.00 N	43.11 4.97 0.00 N	47.83 5.80 -0.74 N	43.95 5.32 -1.39 N	40.80 5.14 0.00 N	39.00 4.74 -0.23 N	38.73 4.67 0.00 N	40.02 4.68 0.00 N	36.29 4.19 0.00 N	42.66 5.14 0.00 N	81.04 9.63 0.00 N	48.80 5.82 0.00 N	47.05 5.66 0.00 N	39.43 4.74 -0.06 N	50.12 4.13 -16.24 N	37.70 3.89 -5.07 N	35.53 3.91 -0.71 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	32.17 3.06 0.00 N	32.71 2.72 0.00 N	25.11 1.66 0.00 N	31.79 2.16 0.00 N	31.58 2.24 0.00 N	28.20 2.66 0.00 N	38.56 3.69 0.00 N	47.75 5.22 0.00 N	43.11 4.97 0.00 N	47.83 5.80 -0.74 N	43.95 5.32 -1.39 N	40.80 5.14 0.00 N	39.00 4.74 -0.23 N	38.73 4.67 0.00 N	40.02 4.68 0.00 N	36.29 4.19 0.00 N	42.66 5.14 0.00 N	81.04 9.63 0.00 N	48.80 5.82 0.00 N	47.05 5.66 0.00 N	39.43 4.74 -0.06 N	50.12 4.13 -16.24 N	37.70 3.89 -5.07 N	35.53 3.91 -0.71 N	
PORT_JEFF_IC 23713	32.31 3.20 0.00 N	32.83 2.84 0.00 N	25.19 1.74 0.00 N	31.91 2.27 0.00 N	31.71 2.37 0.00 N	28.34 2.80 0.00 N	38.72 3.85 0.00 N	47.99 5.47 0.00 N	43.31 5.18 0.00 N	48.08 6.03 -0.76 N	44.21 5.54 -1.43 N	41.01 5.34 0.00 N	39.18 4.92 -0.23 N	38.92 4.86 0.00 N	40.21 4.87 0.00 N	36.46 4.36 0.00 N	42.88 5.36 0.00 N	81.54 10.13 0.00 N	49.09 6.12 0.00 N	47.33 5.94 0.00 N	39.66 4.96 -0.06 N	50.30 4.31 -16.24 N	37.85 4.04 -5.07 N	35.68 4.06 -0.71 N	
PPL_PILGRIM_ST_GT1 24216	32.10 2.99 0.00 N	32.65 2.67 0.00 N	25.14 1.70 0.00 N	31.83 2.20 0.00 N	31.61 2.27 0.00 N	28.09 2.56 0.00 N	38.53 3.65 0.00 N	47.63 5.10 0.00 N	43.00 4.87 0.00 N	47.87 5.72 -0.86 N	44.11 5.27 -1.60 N	40.76 5.10 0.00 N	39.05 4.79 -0.23 N	38.77 4.72 0.00 N	40.06 4.73 0.00 N	36.28 4.18 0.00 N	42.52 5.00 0.00 N	80.27 8.87 0.00 N	48.35 5.38 0.00 N	46.58 5.19 0.00 N	39.30 4.61 -0.06 N	50.01 4.01 -16.24 N	37.71 3.91 -5.07 N	35.56 3.94 -0.71 N	
PPL_PILGRIM_ST_GT2 24217	32.10 2.99 0.00 N	32.65 2.67 0.00 N	25.14 1.70 0.00 N	31.83 2.20 0.00 N	31.61 2.27 0.00 N	28.09 2.56 0.00 N	38.53 3.65 0.00 N	47.63 5.10 0.00 N	43.00 4.87 0.00 N	47.87 5.72 -0.86 N	44.11 5.27 -1.60 N	40.76 5.10 0.00 N	39.05 4.79 -0.23 N	38.77 4.72 0.00 N	40.06 4.73 0.00 N	36.28 4.18 0.00 N	42.52 5.00 0.00 N	80.27 8.87 0.00 N	48.35 5.38 0.00 N	46.58 5.19 0.00 N	39.30 4.61 -0.06 N	50.01 4.01 -16.24 N	37.71 3.91 -5.07 N	35.56 3.94 -0.71 N	
PPL_SHRM_GT3 24213	31.43 2.33 0.00 N	31.95 1.96 0.00 N	24.26 0.82 0.00 N	30.63 1.00 0.00 N	30.41 1.08 0.00 N	27.46 1.92 0.00 N	37.27 2.40 0.00 N	46.23 3.70 0.00 N	41.80 3.66 0.00 N	46.39 4.36 -0.74 N	42.65 4.02 -1.39 N	39.56 3.89 0.00 N	37.63 3.37 -0.23 N	37.33 3.27 0.00 N	38.55 3.21 0.00 N	34.98 2.88 0.00 N	41.06 3.54 0.00 N	77.87 6.46 0.00 N	46.97 3.99 0.00 N	45.49 4.10 0.00 N	37.99 3.30 -0.06 N	48.87 2.88 -16.24 N	36.53 2.72 -5.07 N	34.33 2.71 -0.71 N	
PPL_SHRM_GT4 24214	31.43 2.33 0.00 N	31.95 1.96 0.00 N	24.26 0.82 0.00 N	30.63 1.00 0.00 N	30.41 1.08 0.00 N	27.46 1.92 0.00 N	37.27 2.40 0.00 N	46.23 3.70 0.00 N	41.80 3.66 0.00 N	46.39 4.36 -0.74 N	42.65 4.02 -1.39 N	39.56 3.89 0.00 N	37.63 3.37 -0.23 N	37.33 3.27 0.00 N	38.55 3.21 0.00 N	34.98 2.88 0.00 N	41.06 3.54 0.00 N	77.87 6.46 0.00 N	46.97 3.99 0.00 N	45.49 4.10 0.00 N	37.99 3.30 -0.06 N	48.87 2.88 -16.24 N	36.53 2.72 -5.07 N	34.33 2.71 -0.71 N	
PROJECT___ORANGE 1 24174	28.81 -0.30 0.00 N	29.65 -0.34 0.00 N	23.20 -0.24 0.00 N	29.29 -0.34 0.00 N	29.03 -0.31 0.00 N	25.40 -0.13 0.00 N	34.53 -0.34 0.00 N	42.09 -0.43 0.00 N	37.85 -0.29 0.00 N	41.06 -0.23 0.00 N	36.96 -0.28 0.00 N	35.37 -0.30 0.00 N	33.78 -0.25 0.00 N	33.83 -0.22 0.00 N	35.11 -0.23 0.00 N	31.90 -0.19 0.00 N	37.21 -0.31 0.00 N	70.76 -0.64 0.00 N	42.51 -0.47 0.00 N	40.95 -0.44 0.00 N	34.20 -0.44 0.00 N	30.83 -0.24 -1.32 N	28.98 -0.17 -0.41 N	30.75 -0.22 -0.06 N	
PROJECT___ORANGE 2 24166	28.81 -0.30 0.00 N	29.65 -0.34 0.00 N	23.20 -0.24 0.00 N	29.29 -0.34 0.00 N	29.03 -0.31 0.00 N	25.40 -0.13 0.00 N	34.53 -0.34 0.00 N	42.09 -0.43 0.00 N	37.85 -0.29 0.00 N	41.06 -0.23 0.00 N	36.96 -0.28 0.00 N	35.37 -0.30 0.00 N	33.78 -0.25 0.00 N	33.83 -0.22 0.00 N	35.11 -0.23 0.00 N	31.90 -0.19 0.00 N	37.21 -0.31 0.00 N	70.76 -0.64 0.00 N	42.51 -0.47 0.00 N	40.95 -0.44 0.00 N	34.20 -0.44 0.00 N	30.83 -0.24 -1.32 N	28.98 -0.17 -0.41 N	30.75 -0.22 -0.06 N	
PYRITES___HYD 24023	29.09 -0.02 0.00 N	30.12 0.13 0.00 N	23.50 0.06 0.00 N	29.67 0.03 0.00 N	29.39 0.06 0.00 N	25.54 0.01 0.00 N	35.29 0.42 0.00 N	42.98 0.45 0.00 N	37.94 -0.19 0.00 N	40.23 -1.06 0.00 N	36.42 -0.82 0.00 N	34.93 -0.73 0.00 N	33.64 -0.38 0.00 N	33.60 -0.46 0.00 N	34.85 -0.49 0.00 N	31.31 -0.79 0.00 N	37.29 -0.22 0.00 N	71.11 -0.30 0.00 N	42.82 -0.15 0.00 N	41.24 -0.14 0.00 N	34.24 -0.40 0.00 N	29.20 -0.55 0.00 N	32.82 -0.83 -4.92 N	35.46 -0.74 -5.29 N	
RAMAPO___LBMP 323565	30.98 1.88 0.00 N	31.78 1.79 0.00 N	24.86 1.42 0.00 N	31.53 1.89 0.00 N	31.26 1.92 0.00 N	27.23 1.69 0.00 N	37.45 2.58 0.00 N	46.03 3.50 0.00 N	41.63 3.49 0.00 N	45.23 3.94 0.00 N	40.86 3.62 0.00 N	39.07 3.41 0.00 N	37.18 3.15 0.00 N	37.26 3.20 0.00 N	38.68 3.34 0.00 N	35.13 3.03 0.00 N	41.04 3.52 0.00 N	78.00 6.59 0.00 N	46.94 3.96 0.00 N	45.31 3.93 0.00 N	38.08 3.39 -0.06 N	48.51 3.02 -15.75 N	36.47 2.81 -4.92 N	34.43 2.83 -0.69 N	
RANKINE____ 23646	28.79 -0.32 0.00 N	29.56 -0.43 0.00 N	23.06 -0.38 0.00 N	29.00 -0.64 0.00 N	28.83 -0.50 0.00 N	25.36 -0.17 0.00 N	32.94 -1.93 0.00 N	39.25 -3.28 0.00 N	35.29 -2.85 0.00 N	38.63 -2.67 0.00 N	34.37 -2.87 0.00 N	32.68 -2.99 0.00 N	31.44 -2.60 0.00 N	31.55 -2.51 0.00 N	32.84 -2.50 0.00 N	29.85 -2.25 0.00 N	34.45 -3.07 0.00 N	64.72 -6.69 0.00 N	38.68 -4.30 0.00 N	37.25 -4.14 0.00 N	31.22 -3.42 -0.01 N	30.14 -2.27 -2.66 N	28.07 -1.50 -0.83 N	29.71 -1.32 -0.12 N	
RAVENSWOOD_GT2_1 24244	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.55 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.70 0.00 N	39.16 3.82 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.58 0.00 N	45.93 4.55 0.00 N	38.58 3.89 -0.06 N	49.41 3.41 -16.24 N	36.99 3.18 -5.07 N	34.82 3.21 -0.71 N	
RAVENSWOOD_GT2_2 24245	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.55 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.70 0.00 N	39.16 3.82 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.58 0.00 N	45.93 4.55 0.00 N	38.58 3.89 -0.06 N	49.41 3.41 -16.24 N	36.99 3.18 -5.07 N	34.82 3.21 -0.71 N	
RAVENSWOOD_GT2_3	31.39	32.16	25.07	31.71	31.46	27.42	37.73	46.43	42.05	45.72	41.36	39.58	37.70	37.78	39.19	35.61	41.64	79.04	47.59	45.96	38.61	49.43	37.00	34.84	

24246	2.28 0.00 N	2.17 0.00 N	1.63 0.00 N	2.07 0.00 N	2.12 0.00 N	1.88 0.00 N	2.86 0.00 N	3.90 0.00 N	3.91 0.00 N	4.43 0.00 N	4.11 0.00 N	3.92 0.00 N	3.67 0.00 N	3.72 0.00 N	3.85 0.00 N	3.51 0.00 N	4.12 0.00 N	7.63 0.00 N	4.61 0.00 N	4.58 0.00 N	3.91 -0.06 N	3.43 -16.24 N	3.20 -5.07 N	3.23 -0.71 N
RAVENSWOOD_GT2_4 24247	31.39 2.28 0.00 N	32.16 2.17 0.00 N	25.07 1.63 0.00 N	31.71 2.07 0.00 N	31.46 2.12 0.00 N	27.42 1.88 0.00 N	37.73 2.86 0.00 N	46.43 3.90 0.00 N	42.05 3.91 0.00 N	45.72 4.43 0.00 N	41.36 4.11 0.00 N	39.58 3.92 0.00 N	37.70 3.67 0.00 N	37.78 3.72 0.00 N	39.19 3.85 0.00 N	35.61 3.51 0.00 N	41.64 4.12 0.00 N	79.04 7.63 0.00 N	47.59 4.61 0.00 N	45.96 4.58 0.00 N	38.61 3.91 -0.06 N	49.43 3.43 -16.24 N	37.00 3.20 -5.07 N	34.84 3.23 -0.71 N
RAVENSWOOD_GT3_1 24248	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.68 4.39 0.00 N	41.33 4.09 0.00 N	39.55 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.69 0.00 N	39.16 3.82 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.58 0.00 N	45.93 4.54 0.00 N	38.58 3.88 -0.06 N	49.41 3.41 -16.24 N	36.99 3.18 -5.07 N	34.82 3.21 -0.71 N
RAVENSWOOD_GT3_2 24249	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.68 4.39 0.00 N	41.33 4.09 0.00 N	39.55 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.69 0.00 N	39.16 3.82 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.58 0.00 N	45.93 4.54 0.00 N	38.58 3.88 -0.06 N	49.41 3.41 -16.24 N	36.99 3.18 -5.07 N	34.82 3.21 -0.71 N
RAVENSWOOD_GT3_3 24250	31.40 2.29 0.00 N	32.17 2.19 0.00 N	25.09 1.64 0.00 N	31.72 2.09 0.00 N	31.47 2.13 0.00 N	27.43 1.89 0.00 N	37.75 2.88 0.00 N	46.46 3.93 0.00 N	42.07 3.93 0.00 N	45.73 4.44 0.00 N	41.38 4.14 0.00 N	39.60 3.94 0.00 N	37.73 3.70 0.00 N	37.80 3.74 0.00 N	39.22 3.88 0.00 N	35.63 3.53 0.00 N	41.67 4.15 0.00 N	79.09 7.68 0.00 N	47.61 4.64 0.00 N	45.99 4.60 0.00 N	38.63 3.93 -0.06 N	49.45 3.46 -16.24 N	37.02 3.21 -5.07 N	34.86 3.25 -0.71 N
RAVENSWOOD_GT3_4 24251	31.40 2.29 0.00 N	32.17 2.19 0.00 N	25.09 1.64 0.00 N	31.72 2.09 0.00 N	31.47 2.13 0.00 N	27.43 1.89 0.00 N	37.75 2.88 0.00 N	46.46 3.93 0.00 N	42.07 3.93 0.00 N	45.73 4.44 0.00 N	41.38 4.14 0.00 N	39.60 3.94 0.00 N	37.73 3.70 0.00 N	37.80 3.74 0.00 N	39.22 3.88 0.00 N	35.63 3.53 0.00 N	41.67 4.15 0.00 N	79.09 7.68 0.00 N	47.61 4.64 0.00 N	45.99 4.60 0.00 N	38.63 3.93 -0.06 N	49.45 3.46 -16.24 N	37.02 3.21 -5.07 N	34.86 3.25 -0.71 N
RAVENSWOOD_GT_1 23729	31.54 2.43 0.00 N	32.25 2.26 0.00 N	25.14 1.70 0.00 N	31.79 2.15 0.00 N	31.53 2.19 0.00 N	27.49 1.95 0.00 N	37.83 2.96 0.00 N	46.61 4.08 0.00 N	42.22 4.09 0.00 N	47.12 4.64 -1.18 N	46.18 4.31 -4.64 N	42.20 4.10 -2.45 N	41.74 3.85 -3.87 N	37.96 3.90 -0.01 N	41.98 4.03 -2.61 N	36.96 3.63 -1.24 N	41.80 4.28 -0.01 N	79.22 7.81 0.00 N	47.65 4.67 0.00 N	46.05 4.67 0.00 N	38.68 3.99 -0.06 N	49.50 3.50 -16.24 N	37.08 3.27 -5.07 N	34.94 3.32 -0.71 N
RAVENSWOOD_GT_10 24258	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.87 0.00 N	42.01 3.88 0.00 N	45.68 4.39 0.00 N	41.32 4.08 0.00 N	39.55 3.88 0.00 N	37.67 3.64 0.00 N	37.75 3.69 0.00 N	39.15 3.82 0.00 N	35.58 3.48 0.00 N	41.60 4.09 0.00 N	78.98 7.57 0.00 N	47.56 4.58 0.00 N	45.93 4.54 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.82 3.21 -0.71 N
RAVENSWOOD_GT_11 24259	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.87 0.00 N	42.01 3.88 0.00 N	45.68 4.39 0.00 N	41.32 4.08 0.00 N	39.55 3.88 0.00 N	37.67 3.64 0.00 N	37.75 3.69 0.00 N	39.15 3.82 0.00 N	35.58 3.48 0.00 N	41.60 4.09 0.00 N	78.98 7.57 0.00 N	47.56 4.58 0.00 N	45.93 4.54 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.82 3.21 -0.71 N
RAVENSWOOD_GT_4 24252	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.85 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.56 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.69 0.00 N	39.16 3.82 0.00 N	35.57 3.47 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.59 0.00 N	45.92 4.54 0.00 N	38.56 3.87 -0.06 N	49.39 3.40 -16.24 N	36.96 3.16 -5.07 N	34.80 3.19 -0.71 N
RAVENSWOOD_GT_5 24254	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.85 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.56 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.69 0.00 N	39.16 3.82 0.00 N	35.57 3.47 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.59 0.00 N	45.92 4.54 0.00 N	38.56 3.87 -0.06 N	49.39 3.40 -16.24 N	36.96 3.16 -5.07 N	34.80 3.19 -0.71 N
RAVENSWOOD_GT_6 24253	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.85 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.56 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.69 0.00 N	39.16 3.82 0.00 N	35.57 3.47 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.59 0.00 N	45.92 4.54 0.00 N	38.56 3.87 -0.06 N	49.39 3.40 -16.24 N	36.96 3.16 -5.07 N	34.80 3.19 -0.71 N
RAVENSWOOD_GT_7 24255	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.85 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.56 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.69 0.00 N	39.16 3.82 0.00 N	35.57 3.47 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.59 0.00 N	45.92 4.54 0.00 N	38.56 3.87 -0.06 N	49.39 3.40 -16.24 N	36.96 3.16 -5.07 N	34.80 3.19 -0.71 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.87 0.00 N	42.01 3.88 0.00 N	45.68 4.39 0.00 N	41.32 4.08 0.00 N	39.55 3.88 0.00 N	37.67 3.64 0.00 N	37.75 3.69 0.00 N	39.15 3.82 0.00 N	35.58 3.48 0.00 N	41.60 4.09 0.00 N	78.98 7.57 0.00 N	47.56 4.58 0.00 N	45.93 4.54 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.82 3.21 -0.71 N

RAVENSWOOD_GT_9 24257	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.84 0.00 N	46.40 3.87 0.00 N	42.01 3.88 0.00 N	45.68 4.39 0.00 N	41.32 4.08 0.00 N	39.55 3.88 0.00 N	37.67 3.64 0.00 N	37.75 3.69 0.00 N	39.15 3.82 0.00 N	35.58 3.48 0.00 N	41.60 4.09 0.00 N	78.98 7.57 0.00 N	47.56 4.58 0.00 N	45.93 4.54 0.00 N	38.57 3.88 -0.06 N	49.40 3.41 -16.24 N	36.98 3.17 -5.07 N	34.82 3.21 -0.71 N
RAVENSWOOD____1 23533	31.61 2.51 0.00 N	32.28 2.29 0.00 N	25.16 1.72 0.00 N	31.81 2.18 0.00 N	31.53 2.20 0.00 N	27.50 1.96 0.00 N	37.83 2.96 0.00 N	46.63 4.10 0.00 N	42.24 4.11 0.00 N	47.13 4.66 -1.18 N	46.78 4.33 -5.22 N	46.17 4.10 -6.41 N	42.16 3.86 -4.28 N	37.98 3.91 -0.01 N	42.00 4.05 -2.61 N	36.96 3.63 -1.24 N	41.81 4.29 -0.01 N	79.21 7.80 0.00 N	47.63 4.65 0.00 N	46.04 4.66 0.00 N	38.68 3.98 -0.06 N	49.49 3.50 -16.24 N	37.07 3.26 -5.07 N	34.93 3.32 -0.71 N
RAVENSWOOD____2 23534	31.54 2.43 0.00 N	32.22 2.24 0.00 N	25.11 1.67 0.00 N	31.75 2.12 0.00 N	31.48 2.14 0.00 N	27.45 1.91 0.00 N	37.78 2.91 0.00 N	46.56 4.04 0.00 N	42.19 4.05 0.00 N	47.05 4.58 -1.18 N	46.71 4.23 -5.24 N	46.21 4.03 -6.51 N	42.11 3.80 -4.29 N	37.91 3.94 -0.01 N	41.93 3.98 -2.61 N	36.89 3.56 -1.24 N	41.71 4.19 -0.01 N	78.79 7.38 0.00 N	47.31 4.34 0.00 N	45.83 4.45 0.00 N	38.60 3.91 -0.06 N	49.41 3.42 -16.24 N	37.01 3.21 -5.07 N	34.88 3.26 -0.71 N
RAVENSWOOD____3 23535	31.37 2.26 0.00 N	32.15 2.16 0.00 N	25.06 1.62 0.00 N	31.69 2.06 0.00 N	31.44 2.10 0.00 N	27.40 1.86 0.00 N	37.71 2.85 0.00 N	46.40 3.88 0.00 N	42.02 3.88 0.00 N	45.69 4.40 0.00 N	41.33 4.09 0.00 N	39.56 3.89 0.00 N	37.68 3.65 0.00 N	37.75 3.70 0.00 N	39.16 3.82 0.00 N	35.58 3.48 0.00 N	41.61 4.09 0.00 N	78.99 7.58 0.00 N	47.56 4.58 0.00 N	45.93 4.55 0.00 N	38.58 3.89 -0.06 N	49.41 3.41 -16.24 N	36.99 3.18 -5.07 N	34.82 3.21 -0.71 N
RAVENSWOOD____4 23820	31.61 2.51 0.00 N	32.28 2.29 0.00 N	25.16 1.72 0.00 N	31.81 2.18 0.00 N	31.53 2.20 0.00 N	27.50 1.96 0.00 N	37.85 2.98 0.00 N	46.64 4.11 0.00 N	42.26 4.13 0.00 N	47.15 4.68 -1.18 N	47.39 4.34 -5.81 N	50.21 4.12 -10.42 N	42.60 3.89 -4.69 N	37.99 3.93 -0.01 N	42.01 4.07 -2.61 N	36.96 3.63 -1.24 N	41.83 4.30 -0.01 N	79.23 7.82 0.00 N	47.61 4.63 0.00 N	46.02 4.63 0.00 N	38.67 3.98 -0.06 N	49.49 3.50 -16.24 N	37.06 3.25 -5.07 N	34.92 3.31 -0.71 N
RCPL_TRUST____DRP 24196	31.40 2.29 0.00 N	32.17 2.18 0.00 N	25.08 1.63 0.00 N	31.71 2.07 0.00 N	31.46 2.12 0.00 N	27.42 1.88 0.00 N	37.74 2.87 0.00 N	46.45 3.92 0.00 N	42.06 3.92 0.00 N	45.73 4.44 0.00 N	41.38 4.13 0.00 N	39.60 3.94 0.00 N	37.73 3.70 0.00 N	37.80 3.74 0.00 N	39.22 3.88 0.00 N	35.63 3.53 0.00 N	41.67 4.15 0.00 N	79.09 7.68 0.00 N	47.61 4.64 0.00 N	45.98 4.59 0.00 N	38.61 3.92 -0.06 N	49.43 3.44 -16.24 N	37.01 3.20 -5.07 N	34.84 3.22 -0.71 N
RENSSELAER____COGEN 23796	30.69 1.59 0.00 N	31.70 1.71 0.00 N	24.75 1.31 0.00 N	31.34 1.70 0.00 N	30.98 1.64 0.00 N	26.73 1.19 0.00 N	36.07 1.20 0.00 N	44.14 1.62 0.00 N	39.80 1.66 0.00 N	43.14 1.85 0.00 N	38.97 1.72 0.00 N	37.37 1.70 0.00 N	35.57 1.54 0.00 N	35.62 1.56 0.00 N	36.92 1.58 0.00 N	33.63 1.53 0.00 N	39.14 1.62 0.00 N	74.80 3.39 0.00 N	44.90 1.93 0.00 N	43.24 1.85 0.00 N	36.35 1.64 -0.08 N	51.77 1.46 -20.56 N	36.73 1.57 -6.42 N	33.56 1.76 -0.90 N
REVERE_CPPR_DRP 24186	29.85 0.74 0.00 N	30.76 0.77 0.00 N	24.05 0.61 0.00 N	30.39 0.75 0.00 N	30.13 0.79 0.00 N	26.40 0.87 0.00 N	36.19 1.32 0.00 N	44.36 1.84 0.00 N	40.01 1.87 0.00 N	43.20 1.91 0.00 N	38.89 1.65 0.00 N	37.27 1.60 0.00 N	35.58 1.55 0.00 N	35.54 1.48 0.00 N	36.80 1.46 0.00 N	33.41 1.31 0.00 N	39.10 1.58 0.00 N	74.60 3.19 0.00 N	44.83 1.86 0.00 N	43.20 1.81 0.00 N	36.03 1.40 0.00 N	31.30 1.20 -0.34 N	29.91 1.07 -0.11 N	31.96 1.04 -0.02 N
RIVERBAY____ 323610	31.42 2.31 0.00 N	32.08 2.09 0.00 N	25.01 1.56 0.00 N	31.67 2.04 0.00 N	31.42 2.08 0.00 N	27.39 1.86 0.00 N	37.69 2.82 0.00 N	46.51 3.98 0.00 N	42.12 3.98 0.00 N	46.99 4.52 -1.18 N	46.56 4.09 -5.22 N	45.99 3.89 -6.44 N	41.97 3.67 -4.28 N	37.80 3.73 -0.01 N	41.80 3.85 -2.61 N	36.81 3.47 -1.24 N	41.63 4.11 -0.01 N	79.04 7.63 0.00 N	47.51 4.54 0.00 N	45.93 4.55 0.00 N	38.58 3.89 -0.06 N	49.42 3.43 -16.24 N	37.01 3.21 -5.07 N	34.92 3.30 -0.71 N
ROCHESTER_9_IC 23652	29.06 -0.05 0.00 N	29.86 -0.12 0.00 N	23.30 -0.14 0.00 N	29.40 -0.24 0.00 N	29.22 -0.12 0.00 N	25.75 0.21 0.00 N	34.29 -0.58 0.00 N	41.30 -1.23 0.00 N	37.04 -1.10 0.00 N	40.41 -0.88 0.00 N	36.17 -1.07 0.00 N	34.56 -1.11 0.00 N	33.22 -0.81 0.00 N	33.31 -0.75 0.00 N	34.57 -0.77 0.00 N	31.56 -0.54 0.00 N	36.59 -0.92 0.00 N	69.09 -2.32 0.00 N	41.43 -1.54 0.00 N	39.79 -1.59 0.00 N	33.21 -1.43 -0.01 N	30.87 -0.83 -1.95 N	28.94 -0.40 -0.61 N	30.65 -0.35 -0.08 N
ROSETON____1 23587	31.00 1.89 0.00 N	31.85 1.86 0.00 N	24.87 1.42 0.00 N	31.48 1.85 0.00 N	31.19 1.86 0.00 N	27.14 1.60 0.00 N	37.27 2.41 0.00 N	45.76 3.23 0.00 N	41.36 3.23 0.00 N	44.92 3.63 0.00 N	40.59 3.35 0.00 N	38.85 3.19 0.00 N	37.00 2.97 0.00 N	37.06 3.00 0.00 N	38.46 3.12 0.00 N	34.93 2.83 0.00 N	40.80 3.29 0.00 N	77.61 6.20 0.00 N	46.70 3.73 0.00 N	45.06 3.68 0.00 N	37.85 3.16 -0.06 N	48.71 2.81 -16.15 N	36.41 2.63 -5.04 N	34.27 2.66 -0.70 N
ROSETON____2 23588	31.00 1.89 0.00 N	31.85 1.86 0.00 N	24.87 1.42 0.00 N	31.48 1.85 0.00 N	31.19 1.86 0.00 N	27.14 1.60 0.00 N	37.27 2.41 0.00 N	45.76 3.23 0.00 N	41.36 3.23 0.00 N	44.92 3.63 0.00 N	40.59 3.35 0.00 N	38.85 3.19 0.00 N	37.00 2.97 0.00 N	37.06 3.00 0.00 N	38.46 3.12 0.00 N	34.93 2.83 0.00 N	40.80 3.29 0.00 N	77.61 6.20 0.00 N	46.70 3.73 0.00 N	45.06 3.68 0.00 N	37.85 3.16 -0.06 N	48.71 2.81 -16.15 N	36.41 2.63 -5.04 N	34.27 2.66 -0.70 N
RUSSELL____1 23602	30.17 1.06 0.00 N	30.94 0.95 0.00 N	24.14 0.70 0.00 N	30.47 0.83 0.00 N	30.31 0.97 0.00 N	26.74 1.20 0.00 N	35.64 0.77 0.00 N	42.85 0.33 0.00 N	38.57 0.43 0.00 N	42.10 0.81 0.00 N	37.64 0.39 0.00 N	35.90 0.24 0.00 N	34.52 0.49 0.00 N	34.50 0.44 0.00 N	35.75 0.41 0.00 N	32.58 0.48 0.00 N	37.87 0.35 0.00 N	71.96 0.55 0.00 N	43.19 0.22 0.00 N	41.56 0.17 0.00 N	34.72 0.08 -0.01 N	32.08 0.39 -1.95 N	30.10 0.76 -0.61 N	31.82 0.83 -0.08 N
RUSSELL____2 23532	30.17 1.06 0.00 N	30.94 0.95 0.00 N	24.14 0.70 0.00 N	30.47 0.83 0.00 N	30.31 0.97 0.00 N	26.74 1.20 0.00 N	35.64 0.77 0.00 N	42.85 0.33 0.00 N	38.57 0.43 0.00 N	42.10 0.81 0.00 N	37.64 0.39 0.00 N	35.90 0.24 0.00 N	34.52 0.49 0.00 N	34.50 0.44 0.00 N	35.75 0.41 0.00 N	32.58 0.48 0.00 N	37.87 0.35 0.00 N	71.96 0.55 0.00 N	43.19 0.22 0.00 N	41.56 0.17 0.00 N	34.72 0.08 -0.01 N	32.08 0.39 -1.95 N	30.10 0.76 -0.61 N	31.82 0.83 -0.08 N

24170	-0.94 0.00 N	-0.99 0.00 N	-0.75 0.00 N	-0.98 0.00 N	-0.95 0.00 N	-0.76 0.00 N	-1.23 0.00 N	-1.59 0.00 N	-1.38 0.00 N	-1.43 0.00 N	-1.35 0.00 N	-1.30 0.00 N	-1.21 0.00 N	-1.20 0.00 N	-1.25 0.00 N	-1.13 0.00 N	-1.38 0.00 N	-2.74 0.00 N	-1.70 0.00 N	-1.60 0.00 N	-1.40 0.00 N	-1.07 -1.00 N	-0.94 -0.31 N	-1.00 -0.04 N
SITHE_IND_GS3 24171	28.16 -0.94 0.00 N	29.00 -0.99 0.00 N	22.69 -0.75 0.00 N	28.65 -0.98 0.00 N	28.38 -0.95 0.00 N	24.78 -0.76 0.00 N	33.65 -1.23 0.00 N	40.93 -1.59 0.00 N	36.76 -1.38 0.00 N	39.86 -1.43 0.00 N	35.90 -1.35 0.00 N	34.36 -1.30 0.00 N	32.82 -1.21 0.00 N	32.86 -1.20 0.00 N	34.09 -1.25 0.00 N	30.97 -1.13 0.00 N	36.14 -1.38 0.00 N	68.67 -2.74 0.00 N	41.28 -1.70 0.00 N	39.78 -1.60 0.00 N	33.24 -1.40 0.00 N	29.68 -1.07 -1.00 N	28.11 -0.94 -0.31 N	29.95 -1.00 -0.04 N
SITHE_IND_GS4 24172	28.16 -0.94 0.00 N	29.00 -0.99 0.00 N	22.69 -0.75 0.00 N	28.65 -0.98 0.00 N	28.38 -0.95 0.00 N	24.78 -0.76 0.00 N	33.65 -1.23 0.00 N	40.93 -1.59 0.00 N	36.76 -1.38 0.00 N	39.86 -1.43 0.00 N	35.90 -1.35 0.00 N	34.36 -1.30 0.00 N	32.82 -1.21 0.00 N	32.86 -1.20 0.00 N	34.09 -1.25 0.00 N	30.97 -1.13 0.00 N	36.14 -1.38 0.00 N	68.67 -2.74 0.00 N	41.28 -1.70 0.00 N	39.78 -1.60 0.00 N	33.24 -1.40 0.00 N	29.68 -1.07 -1.00 N	28.11 -0.94 -0.31 N	29.95 -1.00 -0.04 N
SITHE___BATAVIA 24024	29.15 0.05 0.00 N	29.94 -0.05 0.00 N	23.31 -0.13 0.00 N	29.38 -0.25 0.00 N	29.22 -0.12 0.00 N	25.67 0.13 0.00 N	33.35 -1.52 0.00 N	39.73 -2.80 0.00 N	35.65 -2.49 0.00 N	39.07 -2.22 0.00 N	34.72 -2.52 0.00 N	33.04 -2.63 0.00 N	31.75 -2.28 0.00 N	31.82 -2.24 0.00 N	33.09 -2.25 0.00 N	30.14 -1.96 0.00 N	34.86 -2.66 0.00 N	65.77 -5.64 0.00 N	39.36 -3.62 0.00 N	37.86 -3.53 0.00 N	31.72 -2.92 -0.01 N	30.14 -1.88 -2.26 N	28.30 -1.14 -0.71 N	30.09 -0.92 -0.10 N
SITHE___INDEPEND 23800	28.16 -0.94 0.00 N	29.00 -0.99 0.00 N	22.69 -0.75 0.00 N	28.65 -0.98 0.00 N	28.38 -0.95 0.00 N	24.78 -0.76 0.00 N	33.65 -1.23 0.00 N	40.93 -1.59 0.00 N	36.76 -1.38 0.00 N	39.86 -1.43 0.00 N	35.90 -1.35 0.00 N	34.36 -1.30 0.00 N	32.82 -1.21 0.00 N	32.86 -1.20 0.00 N	34.09 -1.25 0.00 N	30.97 -1.13 0.00 N	36.14 -1.38 0.00 N	68.67 -2.74 0.00 N	41.28 -1.70 0.00 N	39.78 -1.60 0.00 N	33.24 -1.40 0.00 N	29.68 -1.07 -1.00 N	28.11 -0.94 -0.31 N	29.95 -1.00 -0.04 N
SITHE___MASSENA 23902	28.92 -0.18 0.00 N	29.88 -0.10 0.00 N	23.34 -0.10 0.00 N	29.46 -0.17 0.00 N	29.17 -0.16 0.00 N	25.30 -0.23 0.00 N	34.75 -0.12 0.00 N	42.22 -0.30 0.00 N	37.50 -0.63 0.00 N	39.97 -1.32 0.00 N	36.15 -1.09 0.00 N	34.66 -1.01 0.00 N	33.18 -0.85 0.00 N	33.15 -0.91 0.00 N	34.42 -0.92 0.00 N	31.16 -0.93 0.00 N	36.86 -0.65 0.00 N	70.31 -1.10 0.00 N	42.34 -0.64 0.00 N	40.73 -0.66 0.00 N	33.73 -0.90 0.00 N	28.81 -0.94 0.00 N	28.44 -1.12 -0.82 N	30.80 -1.00 -0.89 N
SITHE___OGDNSBRG 24021	29.30 0.19 0.00 N	30.29 0.30 0.00 N	23.64 0.20 0.00 N	29.84 0.20 0.00 N	29.57 0.23 0.00 N	25.70 0.16 0.00 N	35.42 0.55 0.00 N	43.10 0.58 0.00 N	38.19 0.06 0.00 N	40.57 -0.72 0.00 N	36.72 -0.52 0.00 N	35.22 -0.44 0.00 N	33.77 -0.26 0.00 N	33.73 -0.33 0.00 N	35.00 -0.34 0.00 N	31.62 -0.48 0.00 N	37.55 0.03 0.00 N	71.74 0.33 0.00 N	43.20 0.22 0.00 N	41.53 0.15 0.00 N	34.37 -0.27 0.00 N	29.31 -0.44 0.00 N	31.10 -0.69 -3.06 N	33.61 -0.60 -3.30 N
SITHE___STERLING 23777	29.56 0.45 0.00 N	30.44 0.45 0.00 N	23.81 0.37 0.00 N	30.09 0.45 0.00 N	29.83 0.50 0.00 N	26.12 0.59 0.00 N	35.72 0.85 0.00 N	43.83 1.30 0.00 N	39.60 1.47 0.00 N	42.75 1.46 0.00 N	38.43 1.19 0.00 N	36.80 1.14 0.00 N	35.14 1.11 0.00 N	35.08 1.02 0.00 N	36.33 0.99 0.00 N	33.00 0.90 0.00 N	38.56 1.05 0.00 N	73.51 2.10 0.00 N	44.17 1.20 0.00 N	42.53 1.15 0.00 N	35.48 0.84 0.00 N	30.99 0.75 -0.48 N	29.59 0.70 -0.15 N	31.59 0.66 -0.02 N
SOUTH CAIRO___GT 23612	30.99 1.88 0.00 N	31.90 1.91 0.00 N	24.88 1.44 0.00 N	31.50 1.86 0.00 N	31.17 1.83 0.00 N	27.03 1.49 0.00 N	36.90 2.03 0.00 N	45.21 2.68 0.00 N	40.77 2.63 0.00 N	44.21 2.91 0.00 N	39.94 2.70 0.00 N	38.27 2.60 0.00 N	36.42 2.40 0.00 N	36.36 2.30 0.00 N	37.75 2.41 0.00 N	34.34 2.24 0.00 N	40.14 2.62 0.00 N	76.79 5.38 0.00 N	46.35 3.38 0.00 N	44.71 3.33 0.00 N	37.53 2.83 -0.06 N	49.95 2.47 -17.73 N	36.59 2.31 -5.54 N	34.02 2.33 -0.77 N
SOUTH HAMPTN___IC 23720	33.61 4.50 0.00 N	34.01 4.02 0.00 N	25.95 2.51 0.00 N	33.00 3.36 0.00 N	32.85 3.52 0.00 N	29.67 4.13 0.00 N	40.28 5.41 0.00 N	50.34 7.81 0.00 N	45.38 7.25 0.00 N	50.26 8.23 -0.73 N	46.03 7.42 -1.37 N	42.73 7.07 0.00 N	40.62 6.35 -0.23 N	40.35 6.29 0.00 N	41.63 6.30 0.00 N	37.81 5.71 0.00 N	44.65 7.13 0.00 N	85.52 14.12 0.00 N	51.54 8.56 0.00 N	49.76 8.38 0.00 N	41.52 6.82 -0.06 N	51.86 5.87 -16.24 N	39.25 5.44 -5.07 N	37.06 5.45 -0.71 N
SOUTHOLD___IC 23719	35.02 5.91 0.00 N	35.31 5.32 0.00 N	26.95 3.51 0.00 N	34.35 4.71 0.00 N	34.26 4.93 0.00 N	30.99 5.45 0.00 N	42.08 7.21 0.00 N	52.74 10.21 0.00 N	47.45 9.32 0.00 N	52.55 10.52 -0.73 N	48.16 9.54 -1.37 N	44.79 9.13 0.00 N	42.62 8.36 -0.23 N	42.42 8.36 0.00 N	43.82 8.49 0.00 N	39.84 7.75 0.00 N	47.19 9.67 0.00 N	90.87 19.46 0.00 N	54.60 11.63 0.00 N	52.63 11.25 0.00 N	43.82 9.12 -0.06 N	53.78 7.79 -16.24 N	41.01 7.20 -5.07 N	38.81 7.19 -0.71 N
ST LAWRENCE___ 23600	28.72 -0.38 0.00 N	29.60 -0.39 0.00 N	23.11 -0.33 0.00 N	29.17 -0.47 0.00 N	28.89 -0.45 0.00 N	25.08 -0.46 0.00 N	34.37 -0.50 0.00 N	41.76 -0.77 0.00 N	37.15 -0.98 0.00 N	39.86 -1.44 0.00 N	36.04 -1.21 0.00 N	34.57 -1.10 0.00 N	33.04 -0.99 0.00 N	33.01 -1.05 0.00 N	34.28 -1.06 0.00 N	31.07 -1.03 0.00 N	36.51 -1.01 0.00 N	69.64 -1.77 0.00 N	41.94 -1.04 0.00 N	40.35 -1.04 0.00 N	33.59 -1.04 0.00 N	28.71 -1.05 0.00 N	27.50 -1.23 0.00 N	29.72 -1.20 0.00 N
STATION 5_MISC_HYD 23604	29.06 -0.05 0.00 N	29.86 -0.12 0.00 N	23.30 -0.14 0.00 N	29.40 -0.24 0.00 N	29.22 -0.12 0.00 N	25.75 0.21 0.00 N	34.29 -0.58 0.00 N	41.30 -1.23 0.00 N	37.04 -1.10 0.00 N	40.41 -0.88 0.00 N	36.17 -1.07 0.00 N	34.56 -1.11 0.00 N	33.22 -0.81 0.00 N	33.31 -0.75 0.00 N	34.57 -0.77 0.00 N	31.56 -0.54 0.00 N	36.59 -0.92 0.00 N	69.09 -2.32 0.00 N	41.43 -1.54 0.00 N	39.79 -1.59 0.00 N	33.21 -1.43 -0.01 N	30.87 -0.83 -1.95 N	28.94 -0.40 -0.61 N	30.65 -0.35 -0.08 N
STEEL___WIND 323596	28.80 -0.30 0.00 N	29.58 -0.41 0.00 N	23.07 -0.37 0.00 N	29.01 -0.63 0.00 N	28.85 -0.49 0.00 N	25.38 -0.16 0.00 N	32.97 -1.90 0.00 N	39.28 -3.25 0.00 N	35.33 -2.81 0.00 N	38.67 -2.62 0.00 N	34.40 -2.84 0.00 N	32.71 -2.96 0.00 N	31.47 -2.56 0.00 N	31.58 -2.48 0.00 N	32.87 -2.47 0.00 N	29.86 -2.24 0.00 N	34.45 -3.07 0.00 N	64.76 -6.65 0.00 N	38.71 -4.26 0.00 N	37.26 -4.12 0.00 N	31.23 -3.41 -0.01 N	30.14 -2.27 -2.66 N	28.07 -1.49 -0.83 N	29.72 -1.31 -0.12 N

STEUBEN_REC_LFGE 323667	29.63 0.53 0.00 N	30.29 0.30 0.00 N	23.69 0.25 0.00 N	29.77 0.13 0.00 N	29.69 0.35 0.00 N	26.24 0.71 0.00 N	35.00 0.13 0.00 N	42.39 -0.14 0.00 N	38.37 0.23 0.00 N	41.84 0.55 0.00 N	37.50 0.25 0.00 N	35.72 0.06 0.00 N	34.16 0.14 0.00 N	34.28 0.23 0.00 N	35.62 0.29 0.00 N	32.36 0.26 0.00 N	37.48 -0.04 0.00 N	70.76 -0.64 0.00 N	42.11 -0.87 0.00 N	40.44 -0.95 0.00 N	33.74 -0.91 -0.01 N	32.77 -0.49 -3.51 N	29.54 -0.29 -1.10 N	30.72 -0.35 -0.15 N
STONY___BROOK 24151	32.31 3.20 0.00 N	32.83 2.84 0.00 N	25.19 1.74 0.00 N	31.91 2.27 0.00 N	31.71 2.37 0.00 N	28.34 2.80 0.00 N	38.72 3.85 0.00 N	47.99 5.47 0.00 N	43.31 5.18 0.00 N	48.08 6.03 -0.76 N	44.21 5.54 -1.43 N	41.01 5.34 0.00 N	39.18 4.92 -0.23 N	38.92 4.86 0.00 N	40.21 4.87 0.00 N	36.46 4.36 0.00 N	42.88 5.36 0.00 N	81.54 10.13 0.00 N	49.09 6.12 0.00 N	47.33 5.94 0.00 N	39.66 4.96 -0.06 N	50.30 4.31 -16.24 N	37.85 4.04 -5.07 N	35.68 4.06 -0.71 N
STURGEON_POOL_HYD 23609	31.81 2.70 0.00 N	32.64 2.65 0.00 N	25.49 2.05 0.00 N	32.27 2.63 0.00 N	32.00 2.66 0.00 N	27.92 2.38 0.00 N	38.39 3.52 0.00 N	47.15 4.63 0.00 N	42.63 4.50 0.00 N	46.33 5.04 0.00 N	41.82 4.58 0.00 N	39.96 4.30 0.00 N	38.05 4.02 0.00 N	38.12 4.06 0.00 N	39.57 4.24 0.00 N	35.98 3.88 0.00 N	42.12 4.60 0.00 N	80.43 9.02 0.00 N	48.36 5.38 0.00 N	46.63 5.24 0.00 N	39.12 4.43 -0.06 N	50.05 3.87 -16.43 N	37.46 3.59 -5.13 N	35.22 3.59 -0.72 N
SYNERGY___BIOGAS 323694	29.15 0.05 0.00 N	29.94 -0.05 0.00 N	23.31 -0.13 0.00 N	29.38 -0.25 0.00 N	29.22 -0.12 0.00 N	25.67 0.13 0.00 N	33.35 -1.52 0.00 N	39.73 -2.49 0.00 N	35.65 -2.22 0.00 N	39.07 -2.52 0.00 N	34.72 -2.63 0.00 N	33.04 -2.68 0.00 N	31.75 -2.28 0.00 N	31.82 -2.24 0.00 N	33.09 -2.25 0.00 N	30.14 -1.96 0.00 N	34.86 -2.66 0.00 N	65.77 -5.64 0.00 N	39.36 -3.62 0.00 N	37.86 -3.53 0.00 N	31.72 -2.92 -0.01 N	30.14 -1.88 -2.26 N	28.30 -1.14 -0.71 N	30.09 -0.92 -0.10 N
SYRACUSE___ENERGY_ST1 323597	28.89 -0.22 0.00 N	29.74 -0.25 0.00 N	23.28 -0.16 0.00 N	29.39 -0.24 0.00 N	29.14 -0.20 0.00 N	25.51 -0.03 0.00 N	34.67 -0.20 0.00 N	42.24 -0.28 0.00 N	37.93 -0.21 0.00 N	41.14 -0.15 0.00 N	37.04 -0.21 0.00 N	35.43 -0.23 0.00 N	33.84 -0.18 0.00 N	33.89 -0.17 0.00 N	35.15 -0.18 0.00 N	31.96 -0.14 0.00 N	37.28 -0.24 0.00 N	70.95 -0.45 0.00 N	42.64 -0.34 0.00 N	41.08 -0.31 0.00 N	34.31 -0.33 -0.01 N	31.13 -0.17 -1.55 N	29.14 -0.08 -0.48 N	30.84 -0.14 -0.07 N
SYRACUSE___ENERGY_ST2 323598	28.89 -0.22 0.00 N	29.74 -0.25 0.00 N	23.28 -0.16 0.00 N	29.39 -0.24 0.00 N	29.14 -0.20 0.00 N	25.51 -0.03 0.00 N	34.67 -0.20 0.00 N	42.24 -0.28 0.00 N	37.93 -0.21 0.00 N	41.14 -0.15 0.00 N	37.04 -0.21 0.00 N	35.43 -0.23 0.00 N	33.84 -0.18 0.00 N	33.89 -0.17 0.00 N	35.15 -0.18 0.00 N	31.96 -0.14 0.00 N	37.28 -0.24 0.00 N	70.95 -0.45 0.00 N	42.64 -0.34 0.00 N	41.08 -0.31 0.00 N	34.31 -0.33 -0.01 N	31.13 -0.17 -1.55 N	29.14 -0.08 -0.48 N	30.84 -0.14 -0.07 N
SYRACUSE___POWER 24017	28.94 -0.17 0.00 N	29.77 -0.22 0.00 N	23.30 -0.14 0.00 N	29.41 -0.22 0.00 N	29.16 -0.18 0.00 N	25.52 -0.02 0.00 N	34.72 -0.15 0.00 N	42.34 -0.18 0.00 N	38.04 -0.10 0.00 N	41.26 -0.03 0.00 N	37.15 -0.09 0.00 N	35.55 -0.11 0.00 N	33.96 -0.07 0.00 N	34.03 -0.03 0.00 N	35.31 -0.03 0.00 N	32.10 0.00 0.00 N	37.44 -0.08 0.00 N	71.25 -0.16 0.00 N	42.83 -0.15 0.00 N	41.25 -0.13 0.00 N	34.45 -0.19 -0.01 N	31.24 -0.05 -1.54 N	29.22 0.00 -0.48 N	30.91 -0.06 -0.07 N
TRIGEN___CC 323695	31.53 2.42 0.00 N	32.18 2.19 0.00 N	24.93 1.49 0.00 N	31.55 1.91 0.00 N	31.30 1.97 0.00 N	27.56 2.03 0.00 N	37.93 3.06 0.00 N	46.74 4.21 0.00 N	42.27 4.14 0.00 N	51.13 4.78 -5.06 N	51.18 4.49 -9.44 N	39.93 4.27 0.00 N	38.25 3.99 -0.23 N	38.06 4.00 0.00 N	39.38 4.04 0.00 N	35.71 3.61 0.00 N	41.90 4.39 0.00 N	79.45 8.04 0.00 N	47.86 4.88 0.00 N	46.14 4.75 0.00 N	38.76 4.07 -0.06 N	49.57 3.58 -16.25 N	37.16 3.35 -5.07 N	34.96 3.35 -0.71 N
UNION___PROCESSING_DRP 323587	28.90 -0.21 0.00 N	29.68 -0.30 0.00 N	23.17 -0.27 0.00 N	29.23 -0.40 0.00 N	29.04 -0.30 0.00 N	25.54 0.01 0.00 N	33.93 -0.94 0.00 N	40.76 -1.76 0.00 N	36.59 -1.55 0.00 N	39.90 -1.39 0.00 N	35.69 -1.55 0.00 N	34.05 -1.62 0.00 N	32.68 -1.35 0.00 N	32.74 -1.32 0.00 N	33.97 -1.37 0.00 N	30.96 -1.13 0.00 N	35.92 -1.60 0.00 N	67.99 -3.42 0.00 N	40.76 -2.21 0.00 N	39.22 -2.16 0.00 N	32.82 -1.83 -0.01 N	30.56 -1.15 -1.96 N	28.67 -0.67 -0.61 N	30.38 -0.61 -0.09 N
UPPER HUDSON___HYD 24058	30.19 1.09 0.00 N	31.21 1.22 0.00 N	24.28 0.84 0.00 N	30.80 1.16 0.00 N	30.50 1.16 0.00 N	26.23 0.69 0.00 N	36.38 1.51 0.00 N	44.55 2.02 0.00 N	40.21 2.07 0.00 N	43.52 2.23 0.00 N	39.30 2.06 0.00 N	37.80 2.14 0.00 N	35.90 1.87 0.00 N	35.96 1.90 0.00 N	37.44 2.10 0.00 N	33.72 1.62 0.00 N	39.39 1.87 0.00 N	75.85 4.44 0.00 N	45.51 2.53 0.00 N	43.67 2.28 0.00 N	36.73 2.01 -0.08 N	53.05 1.95 -21.35 N	37.37 1.97 -6.67 N	33.87 2.03 -0.93 N
UPPER RAQUET___HYD 24056	28.88 -0.22 0.00 N	29.94 -0.05 0.00 N	23.35 -0.09 0.00 N	29.49 -0.15 0.00 N	29.22 -0.12 0.00 N	25.35 -0.19 0.00 N	34.98 0.11 0.00 N	42.54 0.02 0.00 N	37.47 -0.66 0.00 N	39.69 -1.60 0.00 N	35.91 -1.33 0.00 N	34.46 -1.20 0.00 N	33.26 -0.78 0.00 N	33.22 -0.84 0.00 N	34.44 -0.89 0.00 N	30.91 -1.19 0.00 N	36.81 -0.70 0.00 N	70.14 -1.27 0.00 N	42.24 -0.73 0.00 N	40.71 -0.67 0.00 N	33.86 -0.78 0.00 N	28.88 -0.87 0.00 N	32.92 -1.11 -5.30 N	35.60 -1.01 -5.70 N
VISCHER___FERRY HYD 24020	31.10 1.99 0.00 N	32.15 2.16 0.00 N	25.08 1.64 0.00 N	31.76 2.13 0.00 N	31.40 2.07 0.00 N	27.08 1.55 0.00 N	37.12 2.26 0.00 N	45.57 3.05 0.00 N	41.11 2.97 0.00 N	44.52 3.23 0.00 N	40.18 2.94 0.00 N	38.57 2.90 0.00 N	36.70 2.67 0.00 N	36.85 2.79 0.00 N	38.61 3.28 0.00 N	34.55 2.45 0.00 N	40.35 2.83 0.00 N	77.40 6.00 0.00 N	46.42 3.45 0.00 N	44.65 3.26 0.00 N	37.49 2.78 -0.08 N	53.23 2.51 -20.97 N	37.82 2.54 -6.55 N	34.51 2.68 -0.91 N
WADING RIVER_IC_1 23522	31.84 2.74 0.00 N	32.30 2.31 0.00 N	24.52 1.08 0.00 N	31.04 1.40 0.00 N	30.84 1.50 0.00 N	27.90 2.37 0.00 N	37.73 2.85 0.00 N	46.96 4.44 0.00 N	42.40 4.26 0.00 N	47.04 5.01 -0.73 N	43.21 4.60 -1.37 N	40.11 4.44 0.00 N	38.12 3.86 -0.23 N	37.85 3.79 0.00 N	39.09 3.75 0.00 N	35.47 3.38 0.00 N	41.68 4.16 0.00 N	79.24 7.83 0.00 N	47.75 4.78 0.00 N	46.23 4.85 0.00 N	38.57 3.88 -0.06 N	49.38 3.38 -16.24 N	36.98 3.18 -5.07 N	34.80 3.18 -0.71 N
WADING RIVER_IC_2 23547	31.84 2.74 0.00 N	32.30 2.31 0.00 N	24.52 1.08 0.00 N	31.04 1.40 0.00 N	30.84 1.50 0.00 N	27.90 2.37 0.00 N	37.73 2.85 0.00 N	46.96 4.44 0.00 N	42.40 4.26 0.00 N	47.04 5.01 -0.73 N	43.21 4.60 -1.37 N	40.11 4.44 0.00 N	38.12 3.86 -0.23 N	37.85 3.79 0.00 N	39.09 3.75 0.00 N	35.47 3.38 0.00 N	41.68 4.16 0.00 N	79.24 7.83 0.00 N	47.75 4.78 0.00 N	46.23 4.85 0.00 N	38.57 3.88 -0.06 N	49.38 3.38 -16.24 N	36.98 3.18 -5.07 N	34.80 3.18 -0.71 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
WADING RIVER_IC_3 23601	31.84 2.74 0.00 N	32.30 2.31 0.00 N	24.52 1.08 0.00 N	31.04 1.40 0.00 N	30.84 1.50 0.00 N	27.90 2.37 0.00 N	37.73 2.85 0.00 N	46.96 4.44 0.00 N	42.40 4.26 0.00 N	47.04 5.01 -0.73 N	43.21 4.60 -1.37 N	40.11 4.44 0.00 N	38.12 3.86 -0.23 N	37.85 3.79 0.00 N	39.09 3.75 0.00 N	35.47 3.38 0.00 N	41.68 4.16 0.00 N	79.24 7.83 0.00 N	47.75 4.78 0.00 N	46.23 4.85 0.00 N	38.57 3.88 -0.06 N	49.38 3.38 -16.24 N	36.98 3.18 -5.07 N	34.80 3.18 -0.71 N	
WALDEN___HYDRO 24148	31.04 1.93 0.00 N	31.85 1.86 0.00 N	24.85 1.41 0.00 N	31.49 1.85 0.00 N	31.22 1.88 0.00 N	27.19 1.66 0.00 N	37.42 2.55 0.00 N	46.05 3.52 0.00 N	41.61 3.48 0.00 N	45.19 3.89 0.00 N	40.82 3.58 0.00 N	39.06 3.39 0.00 N	37.18 3.15 0.00 N	37.24 3.18 0.00 N	38.66 3.32 0.00 N	35.10 3.01 0.00 N	41.05 3.53 0.00 N	78.17 6.76 0.00 N	47.05 4.08 0.00 N	45.40 4.02 0.00 N	38.13 3.44 -0.06 N	48.49 3.02 -15.71 N	36.46 2.81 -4.91 N	34.41 2.81 -0.69 N	
WARRENSBURG____ 23737	30.04 0.93 0.00 N	31.05 1.07 0.00 N	24.16 0.72 0.00 N	30.62 0.99 0.00 N	30.31 0.97 0.00 N	26.04 0.50 0.00 N	36.14 1.27 0.00 N	44.30 1.78 0.00 N	40.01 1.87 0.00 N	43.31 2.03 0.00 N	39.12 1.88 0.00 N	37.64 1.98 0.00 N	35.74 1.71 0.00 N	35.79 1.73 0.00 N	37.26 1.92 0.00 N	33.52 1.43 0.00 N	39.16 1.64 0.00 N	75.40 3.99 0.00 N	45.29 2.32 0.00 N	43.47 2.08 0.00 N	36.57 1.86 -0.08 N	52.91 1.82 -21.35 N	37.34 1.94 -6.67 N	33.91 2.07 -0.93 N	
WATERSIDE___6 8 9 23538	31.61 2.51 0.00 N	32.28 2.29 0.00 N	25.16 1.72 0.00 N	31.81 2.18 0.00 N	31.53 2.20 0.00 N	27.50 1.96 0.00 N	37.85 2.98 0.00 N	46.64 4.11 0.00 N	42.26 4.13 0.00 N	47.15 4.68 -1.18 N	47.39 4.34 -5.81 N	50.21 4.12 -10.42 N	42.60 3.89 -4.69 N	37.99 3.93 -0.01 N	42.01 4.07 -2.61 N	36.96 3.63 -1.24 N	41.83 4.30 -0.01 N	79.23 7.82 0.00 N	47.61 4.63 0.00 N	46.02 4.63 0.00 N	38.67 3.98 -0.06 N	49.49 3.50 -16.24 N	37.06 3.25 -5.07 N	34.92 3.31 -0.71 N	
WDELAWARE___HYD 323627	29.92 0.81 0.00 N	30.71 0.72 0.00 N	24.02 0.58 0.00 N	30.39 0.75 0.00 N	30.12 0.79 0.00 N	26.29 0.75 0.00 N	36.18 1.31 0.00 N	44.44 1.91 0.00 N	40.08 1.95 0.00 N	43.49 2.20 0.00 N	39.23 1.99 0.00 N	37.55 1.88 0.00 N	35.75 1.72 0.00 N	35.78 1.72 0.00 N	37.12 1.78 0.00 N	33.71 1.62 0.00 N	39.50 1.98 0.00 N	75.49 4.09 0.00 N	45.42 2.45 0.00 N	43.80 2.42 0.00 N	36.72 2.04 -0.05 N	45.46 1.78 -13.93 N	34.65 1.57 -4.35 N	33.00 1.48 -0.61 N	
WEST BABYLON___IC 23714	32.15 3.04 0.00 N	32.73 2.74 0.00 N	25.24 1.80 0.00 N	31.95 2.31 0.00 N	31.70 2.36 0.00 N	28.10 2.57 0.00 N	38.61 3.74 0.00 N	47.70 5.18 0.00 N	43.11 4.97 0.00 N	48.60 5.78 -1.53 N	45.42 5.33 -2.85 N	40.80 5.14 0.00 N	39.08 4.83 -0.23 N	38.83 4.77 0.00 N	40.10 4.76 0.00 N	36.25 4.15 0.00 N	42.56 5.04 0.00 N	80.60 9.19 0.00 N	48.60 5.62 0.00 N	46.83 5.45 0.00 N	39.39 4.69 -0.06 N	50.10 4.11 -16.24 N	37.79 3.98 -5.07 N	35.62 4.01 -0.71 N	
WEST CANADA___HYD 24049	29.26 0.15 0.00 N	30.16 0.18 0.00 N	23.58 0.14 0.00 N	29.81 0.18 0.00 N	29.51 0.18 0.00 N	25.69 0.15 0.00 N	35.08 0.21 0.00 N	42.74 0.21 0.00 N	38.41 0.27 0.00 N	41.64 0.35 0.00 N	37.57 0.33 0.00 N	35.98 0.32 0.00 N	34.30 0.27 0.00 N	34.34 0.28 0.00 N	35.62 0.28 0.00 N	32.35 0.26 0.00 N	37.81 0.29 0.00 N	71.98 0.57 0.00 N	43.30 0.32 0.00 N	41.71 0.32 0.00 N	34.88 0.25 0.00 N	29.60 0.25 0.40 N	28.87 0.26 0.12 N	31.14 0.25 0.02 N	
WESTERN_NY_WIND 24143	29.14 0.03 0.00 N	29.93 -0.06 0.00 N	23.29 -0.15 0.00 N	29.36 -0.27 0.00 N	29.21 -0.13 0.00 N	25.66 0.12 0.00 N	33.28 -1.59 0.00 N	39.64 -2.88 0.00 N	35.57 -2.57 0.00 N	39.00 -2.29 0.00 N	34.64 -2.60 0.00 N	32.97 -2.70 0.00 N	31.68 -2.35 0.00 N	31.75 -2.31 0.00 N	33.03 -2.31 0.00 N	30.07 -2.02 0.00 N	34.78 -2.73 0.00 N	65.59 -5.81 0.00 N	39.25 -3.73 0.00 N	37.76 -3.62 0.00 N	31.65 -2.99 -0.01 N	30.10 -1.94 -2.29 N	28.27 -1.18 -0.72 N	30.05 -0.96 -0.10 N	
WESTOVER___LESR 323668	29.43 0.32 0.00 N	30.30 0.32 0.00 N	23.77 0.33 0.00 N	29.89 0.26 0.00 N	29.61 0.27 0.00 N	25.93 0.40 0.00 N	35.11 0.24 0.00 N	42.77 0.24 0.00 N	38.53 0.39 0.00 N	41.78 0.49 0.00 N	37.64 0.41 0.00 N	36.03 0.36 0.00 N	34.44 0.41 0.00 N	34.54 0.48 0.00 N	35.89 0.55 0.00 N	32.58 0.48 0.00 N	37.93 0.41 0.00 N	71.90 0.49 0.00 N	43.19 0.22 0.00 N	41.60 0.21 0.00 N	34.82 0.17 -0.02 N	35.30 0.32 -5.23 N	30.76 0.39 -1.63 N	31.52 0.38 -0.23 N	
WETHRSFD_WT_PWR 323626	28.81 -0.30 0.00 N	29.57 -0.42 0.00 N	23.11 -0.33 0.00 N	29.06 -0.58 0.00 N	28.91 -0.42 0.00 N	25.45 -0.08 0.00 N	33.43 -1.44 0.00 N	40.08 -2.45 0.00 N	36.10 -2.04 0.00 N	39.41 -1.88 0.00 N	35.14 -2.10 0.00 N	33.37 -2.29 0.00 N	32.01 -2.02 0.00 N	32.14 -1.91 0.00 N	33.45 -1.88 0.00 N	30.35 -1.75 0.00 N	35.11 -2.41 0.00 N	66.05 -5.36 0.00 N	39.36 -3.62 0.00 N	37.84 -3.55 0.00 N	31.62 -3.02 -0.01 N	30.65 -2.08 -2.98 N	28.17 -1.49 -0.93 N	29.63 -1.41 -0.13 N	
YORK___WARBASSE 23770	31.68 2.58 0.00 N	32.33 2.35 0.00 N	25.20 1.76 0.00 N	31.85 2.21 0.00 N	31.59 2.26 0.00 N	27.55 2.02 0.00 N	37.93 3.06 0.00 N	46.75 4.23 0.00 N	42.31 4.18 0.00 N	47.20 4.73 -1.18 N	49.14 4.39 -7.51 N	61.90 4.24 -22.00 N	43.92 4.00 -5.89 N	38.10 4.03 -0.01 N	42.13 4.18 -2.61 N	37.07 3.73 -1.24 N	41.89 4.37 -0.01 N	79.42 8.01 0.00 N	47.80 4.82 0.00 N	46.20 4.81 0.00 N	38.75 4.05 -0.06 N	49.57 3.58 -16.24 N	37.15 3.34 -5.07 N	35.04 3.42 -0.71 N	