

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/25/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	22.54 1.51 0.00 N	18.00 1.18 0.00 N	12.77 0.85 0.00 N	15.44 1.03 0.00 N	17.74 1.13 0.00 N	11.12 0.74 0.00 N	58.04 4.33 0.00 N	70.08 6.09 0.00 N	36.91 3.26 0.00 N	34.97 2.84 0.00 N	35.74 2.80 0.00 N	34.96 2.67 0.00 N	34.21 2.40 0.00 N	35.76 2.42 0.00 N	32.28 2.14 0.00 N	33.07 2.15 0.00 N	39.86 2.72 0.00 N	45.93 3.86 0.00 N	47.06 4.13 0.00 N	38.45 3.48 0.00 N	34.82 3.10 0.00 N	33.29 2.82 0.00 N	31.14 2.24 0.00 N	30.49 1.68 0.00 N
74TH STREET_GT_1 24260	22.55 1.53 0.00 N	18.00 1.19 0.00 N	12.78 0.85 0.00 N	15.45 1.04 0.00 N	17.75 1.14 0.00 N	11.12 0.75 0.00 N	58.05 4.34 0.00 N	70.11 6.12 0.00 N	36.94 3.29 0.00 N	35.00 2.86 0.00 N	35.76 2.81 0.00 N	34.97 2.68 0.00 N	34.22 2.41 0.00 N	35.76 2.42 0.00 N	32.29 2.14 0.00 N	33.07 2.15 0.00 N	39.86 2.72 0.00 N	45.93 3.86 0.00 N	47.06 4.13 0.00 N	38.46 3.49 0.00 N	34.83 3.12 0.00 N	33.30 2.83 0.00 N	31.16 2.25 0.00 N	30.51 1.70 0.00 N
74TH STREET_GT_2 24261	22.55 1.53 0.00 N	18.00 1.19 0.00 N	12.78 0.85 0.00 N	15.45 1.04 0.00 N	17.75 1.14 0.00 N	11.12 0.75 0.00 N	58.05 4.34 0.00 N	70.11 6.12 0.00 N	36.94 3.29 0.00 N	35.00 2.86 0.00 N	35.76 2.81 0.00 N	34.97 2.68 0.00 N	34.22 2.41 0.00 N	35.76 2.42 0.00 N	32.29 2.14 0.00 N	33.07 2.15 0.00 N	39.86 2.72 0.00 N	45.93 3.86 0.00 N	47.06 4.13 0.00 N	38.46 3.49 0.00 N	34.83 3.12 0.00 N	33.30 2.83 0.00 N	31.16 2.25 0.00 N	30.51 1.70 0.00 N
ADK HUDSON___FALLS 24011	22.15 1.12 0.00 N	17.72 0.90 0.00 N	12.62 0.69 0.00 N	15.27 0.87 0.00 N	17.57 0.96 0.00 N	11.03 0.66 0.00 N	57.43 3.72 0.00 N	69.05 5.05 0.00 N	36.51 2.86 0.00 N	34.56 2.42 0.00 N	35.18 2.23 0.00 N	34.41 2.12 0.00 N	33.64 1.82 0.00 N	35.44 2.09 0.00 N	31.97 1.82 0.00 N	32.82 1.90 0.00 N	39.89 2.75 0.00 N	46.06 3.99 0.00 N	46.90 3.97 0.00 N	38.02 3.05 0.00 N	34.55 2.84 0.00 N	33.13 2.66 0.00 N	31.00 2.10 0.00 N	30.36 1.55 0.00 N
ADK RESOURCE___RCVRY 23798	22.49 1.46 0.00 N	18.02 1.20 0.00 N	12.83 0.90 0.00 N	15.53 1.12 0.00 N	17.83 1.23 0.00 N	11.16 0.78 0.00 N	58.27 4.56 0.00 N	69.83 5.83 0.00 N	36.98 3.32 0.00 N	34.93 2.80 0.00 N	35.51 2.56 0.00 N	34.70 2.41 0.00 N	33.81 1.99 0.00 N	35.70 2.35 0.00 N	32.20 2.05 0.00 N	33.09 2.17 0.00 N	40.25 3.11 0.00 N	46.48 4.41 0.00 N	47.24 4.31 0.00 N	38.34 3.37 0.00 N	34.83 3.12 0.00 N	33.54 3.07 0.00 N	31.44 2.54 0.00 N	30.72 1.91 0.00 N
ADK S GLENS___FALLS 24028	22.15 1.12 0.00 N	17.72 0.90 0.00 N	12.62 0.69 0.00 N	15.27 0.87 0.00 N	17.57 0.96 0.00 N	11.03 0.66 0.00 N	57.43 3.72 0.00 N	69.05 5.05 0.00 N	36.51 2.86 0.00 N	34.56 2.42 0.00 N	35.18 2.23 0.00 N	34.41 2.12 0.00 N	33.64 1.82 0.00 N	35.44 2.09 0.00 N	31.97 1.82 0.00 N	32.82 1.90 0.00 N	39.89 2.75 0.00 N	46.06 3.99 0.00 N	46.90 3.97 0.00 N	38.02 3.05 0.00 N	34.55 2.84 0.00 N	33.13 2.66 0.00 N	31.00 2.10 0.00 N	30.36 1.55 0.00 N
ADK_NYS___DAM 23527	21.86 0.83 0.00 N	17.50 0.68 0.00 N	12.45 0.53 0.00 N	15.06 0.66 0.00 N	17.32 0.71 0.00 N	10.82 0.45 0.00 N	56.10 2.39 0.00 N	67.12 3.12 0.00 N	35.45 1.79 0.00 N	33.59 1.46 0.00 N	34.24 1.29 0.00 N	33.51 1.22 0.00 N	32.75 0.94 0.00 N	34.43 1.09 0.00 N	31.10 0.95 0.00 N	31.92 1.00 0.00 N	38.62 1.47 0.00 N	44.40 2.32 0.00 N	45.20 2.27 0.00 N	36.78 1.80 0.00 N	33.37 1.66 0.00 N	32.07 1.60 0.00 N	30.16 1.26 0.00 N	29.70 0.89 0.00 N
AIR_PRODUCTS___DRP 24190	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N
ALBANY___1 23571	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N
ALBANY___2 23572	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N
ALBANY___3	21.38	17.15	12.19	14.75	16.99	10.61	54.42	65.25	34.43	32.68	33.39	32.70	32.05	33.62	30.36	31.16	37.61	43.13	43.99	35.84	32.47	31.13	29.25	28.97

ASTORIA_GT2_2 24095	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N
ASTORIA_GT2_3 24096	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N
ASTORIA_GT2_4 24097	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N
ASTORIA_GT3_1 24098	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N
ASTORIA_GT3_2 24099	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N
ASTORIA_GT3_3 24100	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33											

	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	22.54 1.51 0.00 N	17.99 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.09 0.72 0.00 N	57.83 4.12 0.00 N	69.94 5.95 0.00 N	36.90 3.25 0.00 N	34.97 2.84 0.00 N	38.01 2.79 -2.28 N	40.29 2.68 -5.32 N	34.36 2.38 -0.17 N	35.76 2.36 -0.06 N	34.87 2.10 -2.62 N	38.56 2.11 -5.53 N	40.08 2.65 -0.28 N	51.49 3.76 -5.65 N	46.86 3.93 0.00 N	38.35 3.38 0.00 N	34.75 3.04 0.00 N	33.26 2.79 0.00 N	31.13 2.23 0.00 N	30.47 1.66 0.00 N	
ASTORIA_GT_13 24227	22.54 1.51 0.00 N	17.99 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.09 0.72 0.00 N	57.83 4.12 0.00 N	69.94 5.95 0.00 N	36.90 3.25 0.00 N	34.97 2.84 0.00 N	38.01 2.79 -2.28 N	40.29 2.68 -5.32 N	34.36 2.38 -0.17 N	35.76 2.36 -0.06 N	34.87 2.10 -2.62 N	38.56 2.11 -5.53 N	40.08 2.65 -0.28 N	51.49 3.76 -5.65 N	46.86 3.93 0.00 N	38.35 3.38 0.00 N	34.75 3.04 0.00 N	33.26 2.79 0.00 N	31.13 2.23 0.00 N	30.47 1.66 0.00 N	
ASTORIA_GT_5 24106	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N	
ASTORIA_GT_7 24107	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N	
ASTORIA_GT_8 24108	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N	
ASTORIA___2 24149	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N	
ASTORIA___3 23516	22.54 1.51 0.00 N	17.99 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.09 0.72 0.00 N	57.83 4.12 0.00 N	69.94 5.95 0.00 N	36.90 3.25 0.00 N	34.97 2.84 0.00 N	38.01 2.79 -2.28 N	40.29 2.68 -5.32 N	34.36 2.38 -0.17 N	35.76 2.36 -0.06 N	34.87 2.10 -2.62 N	38.56 2.11 -5.53 N	40.08 2.65 -0.28 N	51.48 3.76 -5.65 N	46.86 3.93 0.00 N	38.35 3.38 0.00 N	34.75 3.04 0.00 N	33.26 2.79 0.00 N	31.13 2.23 0.00 N	30.47 1.66 0.00 N	
ASTORIA___4 23517	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.90 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N	
ASTORIA___5 23518	22.46 1.43 0.00 N	17.93 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.44 3.73 0.00 N	69.51 5.52 0.00 N	36.65 3.00 0.00 N	34.75 2.62 0.00 N	35.51 2.56 0.00 N	34.74 2.45 0.00 N	33.92 2.11 0.00 N	35.36 2.02 0.00 N	31.89 1.75 0.00 N	32.58 1.75 0.09 N	37.69 2.24 1.70 N	45.40 3.33 0.00 N	46.58 3.65 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.05 2.58 0.00 N	30.95 2.05 0.00 N	30.29 1.49 0.00 N	
AST_ENERGY_2_CC3 323677	22.53 1.51 0.00 N	17.99 1.17 0.00 N	12.77 0.84 0.00 N	15.43 1.03 0.00 N	17.73 1.12 0.00 N	11.10 0.73 0.00 N	57.94 4.23 0.00 N	69.98 5.99 0.00 N	36.86 3.21 0.00 N	34.93 2.80 0.00 N	35.68 2.73 0.00 N	34.89 2.60 0.00 N	34.15 2.33 0.00 N	35.68 2.33 0.00 N	32.23 2.08 0.00 N	32.98 2.06 0.00 N	39.75 2.60 0.00 N	45.79 3.72 0.00 N	46.91 3.98 0.00 N	38.34 3.37 0.00 N	34.72 3.01 0.00 N	33.20 2.73 0.00 N	31.07 2.17 0.00 N	30.46 1.65 0.00 N	
AST_ENERGY_2_CC4 323678	22.53 1.51 0.00 N	17.99 1.17 0.00 N	12.77 0.84 0.00 N	15.43 1.03 0.00 N	17.73 1.12 0.00 N	11.10 0.73 0.00 N	57.94 4.23 0.00 N	69.98 5.99 0.00 N	36.86 3.21 0.00 N	34.93 2.80 0.00 N	35.68 2.73 0.00 N	34.89 2.60 0.00 N	34.15 2.33 0.00 N	35.68 2.33 0.00 N	32.23 2.08 0.00 N	32.98 2.06 0.00 N	39.75 2.60 0.00 N	45.79 3.72 0.00 N	46.91 3.98 0.00 N	38.34 3.37 0.00 N	34.72 3.01 0.00 N	33.20 2.73 0.00 N	31.07 2.17 0.00 N	30.46 1.65 0.00 N	
ATHENS_STG_1 23668	21.87 0.84 0.00 N	17.49 0.68 0.00 N	12.42 0.50 0.00 N	15.01 0.61 0.00 N	17.30 0.69 0.00 N	10.81 0.43 0.00 N	56.06 2.34 0.00 N	67.30 3.30 0.00 N	35.43 1.78 0.00 N	33.61 1.48 0.00 N	34.36 1.41 0.00 N	33.62 1.33 0.00 N	32.96 1.15 0.00 N	34.53 1.18 0.00 N	31.18 1.03 0.00 N	31.98 1.06 0.00 N	38.55 1.41 0.00 N	44.20 2.13 0.00 N	45.18 2.25 0.00 N	36.87 1.91 0.00 N	33.43 1.71 0.00 N	32.04 1.57 0.00 N	30.11 1.21 0.00 N	29.68 0.87 0.00 N	
ATHENS_STG_2 23670	21.87 0.84 0.00 N	17.49 0.68 0.00 N	12.42 0.50 0.00 N	15.01 0.61 0.00 N	17.30 0.69 0.00 N	10.81 0.43 0.00 N	56.06 2.34 0.00 N	67.30 3.30 0.00 N	35.43 1.78 0.00 N	33.61 1.48 0.00 N	34.36 1.41 0.00 N	33.62 1.33 0.00 N	32.96 1.15 0.00 N	34.53 1.18 0.00 N	31.18 1.03 0.00 N	31.98 1.06 0.00 N	38.55 1.41 0.00 N	44.20 2.13 0.00 N	45.18 2.25 0.00 N	36.87 1.91 0.00 N	33.43 1.71 0.00 N	32.04 1.57 0.00 N	30.11 1.21 0.00 N	29.68 0.87 0.00 N	
ATHENS_STG_3	21.87	17.49	12.42	15.01	17.30	10.81	56.06	67.30	35.43	33.61	34.36	33.62	32.96	34.53	31.18	31.98	38.55	44.20	45.18	36.87	33.43	32.04	30.11	29.68	

BARRETT___2 23546	22.62 1.59 0.00 N	18.14 1.33 0.00 N	12.85 0.93 0.00 N	15.55 1.15 0.00 N	17.89 1.28 0.00 N	11.29 0.91 0.00 N	210.30 5.35 -151.24 N	294.53 6.73 -223.81 N	37.47 3.82 0.00 N	98.32 3.19 -63.00 N	39.30 3.29 -3.06 N	35.43 2.95 -0.19 N	34.61 2.79 0.00 N	36.22 2.85 -0.02 N	52.08 2.49 -19.44 N	33.40 2.39 -0.09 N	39.72 2.57 -0.01 N	45.74 3.66 0.00 N	46.66 3.73 0.00 N	39.21 3.94 -0.30 N	54.81 3.59 -19.50 N	49.16 3.16 -15.53 N	33.03 2.50 -1.63 N	30.46 1.65 0.00 N
BAYONEEC___CTG1 323682	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG2 323683	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG3 323684	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG4 323685	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG5 323686	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG6 323687	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG7 323688	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BAYONEEC___CTG8 323689	22.53 1.50 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.00 0.00 N	36.88 3.22 0.00 N	34.89 2.75 0.00 N	35.59 2.64 0.00 N	34.87 2.58 0.00 N	34.03 2.22 0.00 N	35.55 2.21 0.00 N	32.12 1.97 0.00 N	32.89 1.97 0.00 N	39.66 2.51 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.40 3.43 0.00 N	34.78 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N
BEACON___LESR 323632	21.71 0.67 0.00 N	17.40 0.59 0.00 N	12.38 0.46 0.00 N	14.97 0.57 0.00 N	17.31 0.70 0.00 N	10.85 0.47 0.00 N	55.86 2.15 0.00 N	67.03 3.04 0.00 N	35.18 1.53 0.00 N	33.43 1.29 0.00 N	34.21 1.26 0.00 N	33.48 1.19 0.00 N	32.80 0.99 0.00 N	34.34 0.99 0.00 N	31.03 0.88 0.00 N	31.82 0.90 0.00 N	38.45 1.31 0.00 N	44.21 2.13 0.00 N	45.00 2.07 0.00 N	36.70 1.73 0.00 N	33.23 1.52 0.00 N	31.78 1.31 0.00 N	29.83 0.93 0.00 N	29.53 0.72 0.00 N
BEAVER RIVER___HYD 24048	21.32 0.29 0.00 N	16.99 0.18 0.00 N	11.98 0.05 0.00 N	14.54 0.13 0.00 N	16.80 0.19 0.00 N	10.54 0.17 0.00 N	55.07 1.36 0.00 N	65.10 1.11 0.00 N	34.02 0.36 0.00 N	32.71 0.58 0.00 N	33.62 0.67 0.00 N	33.01 0.73 0.00 N	32.74 0.92 0.00 N	34.28 0.93 0.00 N	30.88 0.73 0.00 N	31.50 0.58 0.00 N	38.24 1.09 0.00 N	43.36 1.28 0.00 N	44.41 1.48 0.00 N	36.10 1.13 0.00 N	32.68 0.97 0.00 N	31.34 0.87 0.00 N	29.66 0.75 0.00 N	29.53 0.73 0.00 N
BEEBEE_GT_13 23619	21.39 0.36 0.00 N	17.15 0.34 0.00 N	12.19 0.27 0.00 N	14.72 0.31 0.00 N	16.98 0.37 0.00 N	10.61 0.23 0.00 N	54.41 0.70 0.00 N	65.48 1.49 0.00 N	34.23 0.57 0.00 N	33.00 0.87 0.00 N	34.03 1.08 0.00 N	33.57 1.29 0.00 N	33.04 1.22 0.00 N	34.61 1.26 0.00 N	31.41 1.27 0.00 N	32.17 1.25 0.00 N	38.34 1.20 0.00 N	43.71 1.64 0.00 N	44.43 1.50 0.00 N	36.07 1.10 0.00 N	32.57 0.86 0.00 N	31.24 0.77 0.00 N	29.59 0.69 0.00 N	29.26 0.45 0.00 N
BETHLEHEM___GRP 23843	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N
BETHLEHEM___GS1 323560	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N	
BETHLEHEM___GS3 323562	21.38 0.35 0.00 N	17.15 0.33 0.00 N	12.19 0.27 0.00 N	14.75 0.34 0.00 N	16.99 0.38 0.00 N	10.61 0.24 0.00 N	54.42 0.71 0.00 N	65.25 1.26 0.00 N	34.43 0.77 0.00 N	32.68 0.54 0.00 N	33.39 0.44 0.00 N	32.70 0.41 0.00 N	32.05 0.23 0.00 N	33.62 0.27 0.00 N	30.36 0.21 0.00 N	31.16 0.24 0.00 N	37.61 0.47 0.00 N	43.13 1.06 0.00 N	43.99 1.06 0.00 N	35.84 0.87 0.00 N	32.47 0.76 0.00 N	31.13 0.67 0.00 N	29.25 0.35 0.00 N	28.97 0.16 0.00 N	
BETHLEHEM___STEEL 23779	20.59 -0.44 0.00 N	16.51 -0.30 0.00 N	11.74 -0.18 0.00 N	14.17 -0.24 0.00 N	16.32 -0.29 0.00 N	10.09 -0.28 0.00 N	51.38 -2.33 0.00 N	61.19 -2.80 0.00 N	31.69 -1.97 0.00 N	30.70 -1.43 0.00 N	31.71 -1.23 0.00 N	31.15 -1.14 0.00 N	30.80 -1.02 0.00 N	32.12 -1.23 0.00 N	29.07 -1.08 0.00 N	29.72 -1.20 0.00 N	35.39 -1.75 0.00 N	40.06 -2.01 0.00 N	40.75 -2.18 0.00 N	33.03 -1.94 0.00 N	30.04 -1.67 0.00 N	29.02 -1.45 0.00 N	27.83 -1.07 0.00 N	27.67 -1.14 0.00 N	
BETHPAGE_CC_5 323564	22.81 1.78 0.00 N	18.29 1.48 0.00 N	12.96 1.03 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.35 0.98 0.00 N	59.77 5.46 -0.60 N	73.34 6.92 -2.43 N	37.61 3.96 0.00 N	35.34 3.20 -0.01 N	36.24 3.19 0.00 N	35.12 2.82 0.00 N	34.49 2.67 0.00 N	36.08 2.73 0.00 N	33.09 2.33 -0.62 N	33.14 2.22 0.00 N	39.50 2.36 0.00 N	45.85 3.78 0.00 N	47.07 4.14 -0.03 N	38.95 3.95 -0.79 N	36.15 3.65 -0.34 N	34.34 3.53 0.00 N	31.71 2.80 0.00 N	30.60 1.79 0.00 N	
BINGHAMTON___COGEN 23790	21.59 0.56 0.00 N	17.23 0.42 0.00 N	12.22 0.30 0.00 N	14.75 0.35 0.00 N	17.03 0.42 0.00 N	10.63 0.25 0.00 N	55.27 1.55 0.00 N	66.09 2.10 0.00 N	34.51 0.86 0.00 N	32.95 0.82 0.00 N	33.80 0.85 0.00 N	33.06 0.77 0.00 N	32.59 0.78 0.00 N	34.13 0.79 0.00 N	30.85 0.70 0.00 N	31.59 0.67 0.00 N	38.06 0.92 0.00 N	43.33 1.25 0.00 N	44.13 1.20 0.00 N	35.93 0.96 0.00 N	32.62 0.91 0.00 N	31.26 0.79 0.00 N	29.59 0.69 0.00 N	29.24 0.43 0.00 N	
BLACK RIVER___HYD 24047	21.60 0.57 0.00 N	17.21 0.39 0.00 N	12.10 0.18 0.00 N	14.71 0.31 0.00 N	17.01 0.40 0.00 N	10.71 0.33 0.00 N	56.21 2.50 0.00 N	66.79 2.80 0.00 N	34.80 1.15 0.00 N	33.51 1.38 0.00 N	34.45 1.50 0.00 N	33.73 1.44 0.00 N	33.45 1.64 0.00 N	35.02 1.68 0.00 N	31.48 1.33 0.00 N	32.15 1.23 0.00 N	39.14 2.00 0.00 N	44.57 2.50 0.00 N	45.60 2.67 0.00 N	37.07 2.10 0.00 N	33.49 1.77 0.00 N	31.95 1.48 0.00 N	30.14 1.23 0.00 N	29.94 1.13 0.00 N	
BLISS_WT_PWR 323608	21.41 0.38 0.00 N	17.01 0.19 0.00 N	12.18 0.26 0.00 N	14.78 0.38 0.00 N	16.87 0.26 0.00 N	10.36 -0.02 0.00 N	53.97 0.26 0.00 N	64.57 0.58 0.00 N	33.18 -0.47 0.00 N	32.22 0.09 0.00 N	33.18 0.24 0.00 N	32.82 0.53 0.00 N	32.55 0.74 0.00 N	34.07 0.73 0.00 N	30.75 0.60 0.00 N	31.30 0.38 0.00 N	37.44 0.30 0.00 N	42.45 0.37 0.00 N	43.14 0.21 0.00 N	34.92 -0.05 0.00 N	31.81 0.09 0.00 N	31.19 0.72 0.00 N	29.70 0.80 0.00 N	29.37 0.56 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	21.57 0.54 0.00 N	17.38 0.56 0.00 N	12.34 0.42 0.00 N	14.93 0.52 0.00 N	17.22 0.60 0.00 N	10.74 0.37 0.00 N	55.52 1.81 0.00 N	66.55 2.56 0.00 N	35.03 1.37 0.00 N	33.25 1.11 0.00 N	33.99 1.04 0.00 N	33.27 0.98 0.00 N	32.62 0.81 0.00 N	34.20 0.85 0.00 N	30.89 0.74 0.00 N	31.68 0.76 0.00 N	38.21 1.06 0.00 N	43.75 1.68 0.00 N	44.68 1.75 0.00 N	36.44 1.47 0.00 N	33.03 1.31 0.00 N	31.68 1.20 0.00 N	29.80 0.89 0.00 N	29.44 0.63 0.00 N	
BOC_GAS_DRP 24189	21.56 0.53 0.00 N	17.27 0.45 0.00 N	12.26 0.34 0.00 N	14.83 0.42 0.00 N	17.10 0.49 0.00 N	10.67 0.29 0.00 N	55.07 1.35 0.00 N	65.98 1.98 0.00 N	34.76 1.11 0.00 N	33.01 0.87 0.00 N	33.75 0.80 0.00 N	33.03 0.74 0.00 N	32.40 0.58 0.00 N	33.96 0.62 0.00 N	30.68 0.54 0.00 N	31.47 0.55 0.00 N	37.95 0.81 0.00 N	43.44 1.37 0.00 N	44.34 1.41 0.00 N	36.17 1.20 0.00 N	32.79 1.07 0.00 N	31.45 0.98 0.00 N	29.60 0.70 0.00 N	29.26 0.45 0.00 N	
BORALEX_4TH_BRANCH 23824	21.86 0.83 0.00 N	17.50 0.68 0.00 N	12.45 0.53 0.00 N	15.06 0.66 0.00 N	17.32 0.71 0.00 N	10.82 0.45 0.00 N	56.10 2.39 0.00 N	67.12 3.12 0.00 N	35.45 1.79 0.00 N	33.59 1.46 0.00 N	34.24 1.29 0.00 N	33.51 1.22 0.00 N	32.75 0.94 0.00 N	34.43 1.09 0.00 N	31.10 0.95 0.00 N	31.92 1.00 0.00 N	38.62 1.47 0.00 N	44.40 2.32 0.00 N	45.20 2.27 0.00 N	36.78 1.80 0.00 N	33.37 1.66 0.00 N	32.07 1.60 0.00 N	30.16 1.26 0.00 N	29.70 0.89 0.00 N	
BOWLINE___1 23526	22.28 1.25 0.00 N	17.80 0.99 0.00 N	12.63 0.71 0.00 N	15.28 0.87 0.00 N	17.57 0.96 0.00 N	11.00 0.63 0.00 N	57.40 3.69 0.00 N	69.22 5.23 0.00 N	36.40 2.75 0.00 N	34.46 2.33 0.00 N	35.22 2.27 0.00 N	34.44 2.15 0.00 N	33.71 1.90 0.00 N	35.23 1.89 0.00 N	31.82 1.67 0.00 N	32.61 1.69 0.00 N	39.31 2.17 0.00 N	45.28 3.20 0.00 N	46.41 3.48 0.00 N	37.92 2.95 0.00 N	34.36 2.64 0.00 N	32.86 2.39 0.00 N	30.76 1.86 0.00 N	30.16 1.35 0.00 N	
BOWLINE___2 23595	22.27 1.24 0.00 N	17.79 0.97 0.00 N	12.63 0.70 0.00 N	15.27 0.87 0.00 N	17.57 0.95 0.00 N	10.99 0.62 0.00 N	57.37 3.66 0.00 N	69.21 5.22 0.00 N	36.38 2.73 0.00 N	34.44 2.31 0.00 N	35.20 2.25 0.00 N	34.42 2.13 0.00 N	33.70 1.88 0.00 N	35.23 1.88 0.00 N	31.80 1.65 0.00 N	32.60 1.67 0.00 N	39.29 2.14 0.00 N	45.26 3.19 0.00 N	46.39 3.46 0.00 N	37.90 2.93 0.00 N	34.34 2.62 0.00 N	32.85 2.37 0.00 N	30.75 1.84 0.00 N	30.15 1.34 0.00 N	
BROOKHAVEN___DRP 24191	22.73 1.70 0.00 N	18.25 1.44 0.00 N	12.94 1.02 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.36 0.99 0.00 N	55.43 5.04 3.32 N	66.79 6.13 3.33 N	37.17 3.52 0.00 N	33.28 2.79 1.64 N	35.63 2.81 0.13 N	34.72 2.44 0.01 N	34.07 2.26 0.00 N	35.64 2.29 0.00 N	31.34 2.02 0.82 N	32.91 2.00 0.00 N	39.11 1.97 0.00 N	45.60 3.52 0.00 N	46.83 3.90 0.00 N	38.74 3.76 -0.01 N	35.36 3.43 -0.22 N	33.61 3.24 0.10 N	31.40 2.54 0.04 N	30.24 1.43 0.00 N	
BROOKLYN_NAVY_YARD	22.48	17.95	12.73	15.39	17.67	11.07	57.78	69.78	36.77	34.84	35.56	34.78	34.03	35.56	32.11	32.79	38.96	45.73	46.88	38.31	34.68	33.15	31.04	30.38	

CE_NYC2_DRP 24202	22.56 1.53 0.00 N	18.00 1.19 0.00 N	12.77 0.85 0.00 N	15.44 1.03 0.00 N	17.73 1.12 0.00 N	11.10 0.73 0.00 N	57.90 4.19 0.00 N	70.03 6.04 0.00 N	36.94 3.29 0.00 N	35.02 2.89 0.00 N	38.06 2.84 -2.28 N	40.32 2.72 -5.32 N	34.40 2.42 -0.17 N	35.81 2.41 -0.06 N	34.91 2.14 -2.62 N	38.60 2.16 -5.53 N	40.14 2.71 -0.28 N	51.55 3.83 -5.65 N	46.94 4.01 0.00 N	38.40 3.43 0.00 N	34.79 3.08 0.00 N	33.29 2.82 0.00 N	31.16 2.26 0.00 N	30.50 1.69 0.00 N
CE_NYC_DRP 24195	22.55 1.52 0.00 N	18.00 1.19 0.00 N	12.77 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.12 0.74 0.00 N	58.04 4.33 0.00 N	70.11 6.12 0.00 N	36.94 3.29 0.00 N	35.01 2.87 0.00 N	35.76 2.81 0.00 N	34.98 2.69 0.00 N	34.23 2.41 0.00 N	35.77 2.43 0.00 N	32.30 2.15 0.00 N	33.07 2.15 0.00 N	39.88 2.73 0.00 N	45.95 3.88 0.00 N	47.07 4.14 0.00 N	38.46 3.49 0.00 N	34.83 3.12 0.00 N	33.29 2.82 0.00 N	31.15 2.24 0.00 N	30.50 1.69 0.00 N
CHAFFEE___LFGE 323603	21.16 0.13 0.00 N	16.95 0.13 0.00 N	12.07 0.15 0.00 N	14.57 0.17 0.00 N	16.79 0.18 0.00 N	10.39 0.01 0.00 N	52.97 -0.74 0.00 N	63.36 -0.63 0.00 N	32.77 -0.88 0.00 N	31.72 -0.42 0.00 N	32.70 -0.25 0.00 N	32.13 -0.16 0.00 N	31.75 -0.06 0.00 N	33.15 -0.20 0.00 N	29.93 -0.22 0.00 N	30.59 -0.33 0.00 N	36.48 -0.66 0.00 N	41.36 -0.71 0.00 N	42.08 -0.85 0.00 N	34.07 -0.91 0.00 N	30.98 -0.73 0.00 N	30.12 -0.34 0.00 N	28.75 -0.15 0.00 N	28.51 -0.30 0.00 N
CHATEAUG_WT_PWR 323614	20.61 -0.42 0.00 N	16.48 -0.34 0.00 N	11.65 -0.28 0.00 N	13.99 -0.42 0.00 N	16.06 -0.55 0.00 N	9.97 -0.40 0.00 N	51.78 -1.93 0.00 N	60.77 -3.22 0.00 N	32.02 -1.64 0.00 N	30.77 -1.36 0.00 N	31.72 -1.22 0.00 N	31.21 -1.08 0.00 N	31.12 -0.69 0.00 N	32.66 -0.69 0.00 N	29.63 -0.52 0.00 N	30.44 -0.48 0.00 N	36.67 -0.47 0.00 N	41.12 -0.96 0.00 N	41.98 -0.95 0.00 N	34.15 -0.82 0.00 N	31.06 -0.66 0.00 N	29.96 -0.51 0.00 N	28.60 -0.30 0.00 N	29.03 0.22 0.00 N
CHAT_HIGH_FALL_HYD 323578	20.64 -0.39 0.00 N	16.51 -0.31 0.00 N	11.67 -0.25 0.00 N	14.03 -0.37 0.00 N	16.12 -0.49 0.00 N	10.02 -0.35 0.00 N	52.06 -1.65 0.00 N	61.17 -2.82 0.00 N	32.22 -1.43 0.00 N	30.96 -1.18 0.00 N	31.89 -1.05 0.00 N	31.36 -0.93 0.00 N	31.22 -0.60 0.00 N	32.75 -0.60 0.00 N	29.69 -0.46 0.00 N	30.48 -0.44 0.00 N	36.63 -0.51 0.00 N	40.94 -1.14 0.00 N	41.82 -1.11 0.00 N	34.09 -0.88 0.00 N	30.98 -0.74 0.00 N	29.87 -0.60 0.00 N	28.51 -0.39 0.00 N	28.92 0.11 0.00 N
CHAUTAUQUA___LFGE 323629	21.06 0.03 0.00 N	16.85 0.03 0.00 N	11.97 0.04 0.00 N	14.42 0.02 0.00 N	16.63 0.02 0.00 N	10.32 -0.05 0.00 N	53.12 -0.59 0.00 N	63.29 -0.70 0.00 N	32.56 -1.09 0.00 N	31.44 -0.70 0.00 N	32.41 -0.54 0.00 N	31.74 -0.55 0.00 N	31.40 -0.41 0.00 N	32.82 -0.53 0.00 N	29.67 -0.48 0.00 N	30.30 -0.62 0.00 N	36.23 -0.91 0.00 N	40.90 -1.18 0.00 N	41.58 -1.36 0.00 N	33.77 -1.20 0.00 N	30.76 -0.95 0.00 N	29.65 -0.82 0.00 N	28.29 -0.61 0.00 N	28.05 -0.75 0.00 N
CH_MIDHUDSON___DRP 24192	22.39 1.36 0.00 N	17.88 1.07 0.00 N	12.69 0.77 0.00 N	15.34 0.94 0.00 N	17.65 1.04 0.00 N	11.06 0.68 0.00 N	57.67 3.96 0.00 N	69.52 5.53 0.00 N	36.60 2.95 0.00 N	34.65 2.52 0.00 N	35.40 2.45 0.00 N	34.61 2.32 0.00 N	33.88 2.07 0.00 N	35.45 2.11 0.00 N	32.00 1.85 0.00 N	32.79 1.87 0.00 N	39.55 2.41 0.00 N	45.55 3.48 0.00 N	46.66 3.73 0.00 N	38.14 3.17 0.00 N	34.55 2.83 0.00 N	33.05 2.58 0.00 N	30.94 2.04 0.00 N	30.33 1.52 0.00 N
CH_MISC_IPPS 23765	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.74 0.82 0.00 N	15.40 0.99 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.87 5.88 0.00 N	36.76 3.11 0.00 N	34.80 2.66 0.00 N	35.57 2.62 0.00 N	34.77 2.48 0.00 N	34.05 2.23 0.00 N	35.61 2.26 0.00 N	32.13 1.98 0.00 N	32.93 2.01 0.00 N	39.73 2.58 0.00 N	45.74 3.67 0.00 N	46.86 3.93 0.00 N	38.30 3.33 0.00 N	34.69 2.98 0.00 N	33.17 2.70 0.00 N	31.05 2.15 0.00 N	30.44 1.63 0.00 N
CH_RES_BVR_FALLS 23983	20.72 -0.31 0.00 N	16.57 -0.24 0.00 N	11.75 -0.18 0.00 N	14.23 -0.17 0.00 N	16.44 -0.17 0.00 N	10.25 -0.12 0.00 N	53.05 -0.67 0.00 N	63.13 -0.86 0.00 N	33.37 -0.28 0.00 N	31.89 -0.24 0.00 N	32.69 -0.26 0.00 N	32.09 -0.20 0.00 N	31.72 -0.10 0.00 N	33.26 -0.08 0.00 N	30.09 -0.06 0.00 N	30.85 -0.07 0.00 N	37.03 -0.11 0.00 N	41.87 -0.20 0.00 N	42.81 -0.12 0.00 N	34.89 -0.08 0.00 N	31.65 -0.06 0.00 N	30.42 -0.05 0.00 N	28.87 -0.03 0.00 N	28.80 -0.01 0.00 N
CH_RES_NIAGARA 23895	20.28 -0.75 0.00 N	16.30 -0.51 0.00 N	11.60 -0.33 0.00 N	13.99 -0.41 0.00 N	16.11 -0.50 0.00 N	9.93 -0.45 0.00 N	50.00 -3.71 0.00 N	59.42 -4.58 0.00 N	30.81 -2.85 0.00 N	29.90 -2.23 0.00 N	30.93 -2.01 0.00 N	30.38 -1.91 0.00 N	30.03 -1.78 0.00 N	31.42 -1.93 0.00 N	28.47 -1.68 0.00 N	29.13 -1.79 0.00 N	34.57 -2.57 0.00 N	39.13 -2.94 0.00 N	39.79 -3.14 0.00 N	32.20 -2.77 0.00 N	29.28 -2.43 0.00 N	28.35 -2.12 0.00 N	27.30 -1.60 0.00 N	27.22 -1.58 0.00 N
CH_RES_SYRACUSE 23985	20.93 -0.09 0.00 N	16.72 -0.09 0.00 N	11.89 -0.04 0.00 N	14.35 -0.05 0.00 N	16.57 -0.04 0.00 N	10.34 -0.03 0.00 N	53.50 -0.22 0.00 N	63.95 -0.05 0.00 N	33.51 -0.14 0.00 N	32.05 -0.09 0.00 N	32.89 -0.06 0.00 N	32.24 -0.04 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.14 -0.01 0.00 N	30.93 0.01 0.00 N	37.24 0.10 0.00 N	42.39 0.31 0.00 N	43.17 0.24 0.00 N	35.09 0.12 0.00 N	31.82 0.10 0.00 N	30.52 0.06 0.00 N	28.93 0.03 0.00 N	28.77 -0.04 0.00 N
CLINTON_WT_PWR 323605	20.61 -0.42 0.00 N	16.48 -0.34 0.00 N	11.65 -0.28 0.00 N	13.99 -0.42 0.00 N	16.06 -0.55 0.00 N	9.97 -0.40 0.00 N	51.78 -1.93 0.00 N	60.77 -3.22 0.00 N	32.02 -1.64 0.00 N	30.77 -1.36 0.00 N	31.72 -1.22 0.00 N	31.21 -1.08 0.00 N	31.12 -0.69 0.00 N	32.66 -0.69 0.00 N	29.63 -0.52 0.00 N	30.44 -0.48 0.00 N	36.67 -0.47 0.00 N	41.12 -0.96 0.00 N	41.98 -0.95 0.00 N	34.15 -0.82 0.00 N	31.06 -0.66 0.00 N	29.96 -0.51 0.00 N	28.60 -0.30 0.00 N	29.03 0.22 0.00 N
CLINTON___LFGE 323618	20.88 -0.16 0.00 N	16.71 -0.11 0.00 N	11.84 -0.08 0.00 N	14.21 -0.19 0.00 N	16.26 -0.35 0.00 N	10.05 -0.33 0.00 N	52.30 -1.42 0.00 N	61.47 -2.52 0.00 N	32.37 -1.29 0.00 N	31.02 -1.11 0.00 N	31.96 -0.99 0.00 N	31.38 -0.91 0.00 N	31.29 -0.52 0.00 N	32.88 -0.47 0.00 N	29.84 -0.31 0.00 N	30.67 -0.25 0.00 N	36.97 -0.17 0.00 N	41.49 -0.58 0.00 N	42.32 -0.61 0.00 N	34.37 -0.61 0.00 N	31.22 -0.49 0.00 N	30.12 -0.35 0.00 N	28.74 -0.16 0.00 N	29.28 0.47 0.00 N
COLONIE_LFGE___ 323577	21.87 0.84 0.00 N	17.49 0.68 0.00 N	12.45 0.53 0.00 N	15.05 0.65 0.00 N	17.32 0.70 0.00 N	10.85 0.48 0.00 N	56.07 2.35 0.00 N	67.12 3.12 0.00 N	35.43 1.78 0.00 N	33.60 1.47 0.00 N	34.26 1.31 0.00 N	33.57 1.28 0.00 N	32.86 1.04 0.00 N	34.48 1.13 0.00 N	31.17 1.03 0.00 N	32.00 1.08 0.00 N	38.66 1.51 0.00 N	44.47 2.39 0.00 N	45.29 2.36 0.00 N	36.83 1.86 0.00 N	33.44 1.72 0.00 N	32.06 1.59 0.00 N	30.07 1.17 0.00 N	29.68 0.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	21.22 0.19 0.00 N	16.95 0.14 0.00 N	12.05 0.13 0.00 N	14.55 0.15 0.00 N	16.80 0.19 0.00 N	10.48 0.11 0.00 N	54.36 0.64 0.00 N	64.94 0.95 0.00 N	34.02 0.37 0.00 N	32.66 0.53 0.00 N	33.54 0.59 0.00 N	32.88 0.60 0.00 N	32.47 0.66 0.00 N	33.95 0.61 0.00 N	30.76 0.61 0.00 N	31.54 0.62 0.00 N	37.91 0.76 0.00 N	43.13 1.05 0.00 N	43.80 0.87 0.00 N	35.60 0.63 0.00 N	32.34 0.63 0.00 N	31.05 0.58 0.00 N	29.37 0.47 0.00 N	29.12 0.31 0.00 N		
COXSACKIE__GT 23611	22.06 1.03 0.00 N	17.61 0.79 0.00 N	12.49 0.57 0.00 N	15.10 0.70 0.00 N	17.40 0.78 0.00 N	10.88 0.51 0.00 N	56.56 2.85 0.00 N	68.19 4.19 0.00 N	35.96 2.30 0.00 N	34.12 1.98 0.00 N	34.87 1.92 0.00 N	34.13 1.85 0.00 N	33.45 1.64 0.00 N	35.03 1.68 0.00 N	31.62 1.47 0.00 N	32.42 1.50 0.00 N	39.13 1.98 0.00 N	45.00 2.93 0.00 N	46.07 3.14 0.00 N	37.58 2.61 0.00 N	34.03 2.32 0.00 N	32.55 2.08 0.00 N	30.52 1.62 0.00 N	29.97 1.16 0.00 N		
CRESCENT____HYD 24018	21.87 0.84 0.00 N	17.49 0.68 0.00 N	12.45 0.53 0.00 N	15.05 0.65 0.00 N	17.32 0.70 0.00 N	10.85 0.48 0.00 N	56.07 2.35 0.00 N	67.12 3.12 0.00 N	35.43 1.78 0.00 N	33.60 1.47 0.00 N	34.26 1.31 0.00 N	33.57 1.28 0.00 N	32.86 1.04 0.00 N	34.48 1.13 0.00 N	31.17 1.03 0.00 N	32.00 1.08 0.00 N	38.66 1.51 0.00 N	44.47 2.39 0.00 N	45.29 2.36 0.00 N	36.83 1.86 0.00 N	33.44 1.72 0.00 N	32.06 1.59 0.00 N	30.07 1.17 0.00 N	29.68 0.87 0.00 N		
CRUCIBLE_METL_DRP 24180	20.93 -0.09 0.00 N	16.72 -0.09 0.00 N	11.89 -0.04 0.00 N	14.35 -0.05 0.00 N	16.57 -0.04 0.00 N	10.34 -0.03 0.00 N	53.50 -0.22 0.00 N	63.95 -0.05 0.00 N	33.51 -0.14 0.00 N	32.05 -0.09 0.00 N	32.89 -0.06 0.00 N	32.24 -0.04 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.14 -0.01 0.00 N	30.93 0.01 0.00 N	37.24 0.10 0.00 N	42.39 0.31 0.00 N	43.17 0.24 0.00 N	35.09 0.12 0.00 N	31.82 0.10 0.00 N	30.52 0.06 0.00 N	28.93 0.03 0.00 N	28.77 -0.04 0.00 N		
DANC____LFGE 323619	21.60 0.57 0.00 N	17.21 0.39 0.00 N	12.10 0.18 0.00 N	14.71 0.31 0.00 N	17.01 0.40 0.00 N	10.71 0.33 0.00 N	56.21 2.50 0.00 N	66.79 2.80 0.00 N	34.80 1.15 0.00 N	33.51 1.38 0.00 N	34.45 1.50 0.00 N	33.73 1.44 0.00 N	33.45 1.64 0.00 N	35.02 1.68 0.00 N	31.48 1.33 0.00 N	32.15 1.23 0.00 N	39.14 2.00 0.00 N	44.57 2.50 0.00 N	45.60 2.67 0.00 N	37.07 2.10 0.00 N	33.49 1.77 0.00 N	31.95 1.48 0.00 N	30.14 1.23 0.00 N	29.94 1.13 0.00 N		
DANSKAMMER__1 23586	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.74 0.82 0.00 N	15.40 0.99 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.87 5.88 0.00 N	36.76 3.11 0.00 N	34.80 2.66 0.00 N	35.57 2.62 0.00 N	34.77 2.48 0.00 N	34.05 2.23 0.00 N	35.61 2.26 0.00 N	32.13 1.98 0.00 N	32.93 2.01 0.00 N	39.73 2.58 0.00 N	45.74 3.67 0.00 N	46.86 3.93 0.00 N	38.30 3.33 0.00 N	34.69 2.98 0.00 N	33.17 2.70 0.00 N	31.05 2.15 0.00 N	30.44 1.63 0.00 N		
DANSKAMMER__2 23589	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.74 0.82 0.00 N	15.40 0.99 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.87 5.88 0.00 N	36.76 3.11 0.00 N	34.80 2.66 0.00 N	35.57 2.62 0.00 N	34.77 2.48 0.00 N	34.05 2.23 0.00 N	35.61 2.26 0.00 N	32.13 1.98 0.00 N	32.93 2.01 0.00 N	39.73 2.58 0.00 N	45.74 3.67 0.00 N	46.86 3.93 0.00 N	38.30 3.33 0.00 N	34.69 2.98 0.00 N	33.17 2.70 0.00 N	31.05 2.15 0.00 N	30.44 1.63 0.00 N		
DANSKAMMER__3 23590	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.74 0.82 0.00 N	15.40 0.99 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.87 5.88 0.00 N	36.76 3.11 0.00 N	34.80 2.66 0.00 N	35.57 2.62 0.00 N	34.77 2.48 0.00 N	34.05 2.23 0.00 N	35.61 2.26 0.00 N	32.13 1.98 0.00 N	32.93 2.01 0.00 N	39.73 2.58 0.00 N	45.74 3.67 0.00 N	46.86 3.93 0.00 N	38.30 3.33 0.00 N	34.69 2.98 0.00 N	33.17 2.70 0.00 N	31.05 2.15 0.00 N	30.44 1.63 0.00 N		
DANSKAMMER__4 23591	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.74 0.82 0.00 N	15.40 0.99 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.87 5.88 0.00 N	36.76 3.11 0.00 N	34.80 2.66 0.00 N	35.57 2.62 0.00 N	34.77 2.48 0.00 N	34.05 2.23 0.00 N	35.61 2.26 0.00 N	32.13 1.98 0.00 N	32.93 2.01 0.00 N	39.73 2.58 0.00 N	45.74 3.67 0.00 N	46.86 3.93 0.00 N	38.30 3.33 0.00 N	34.69 2.98 0.00 N	33.17 2.70 0.00 N	31.05 2.15 0.00 N	30.44 1.63 0.00 N		
DANSKAMMER____DIESEL 23592	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.74 0.82 0.00 N	15.40 0.99 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.87 5.88 0.00 N	36.76 3.11 0.00 N	34.80 2.66 0.00 N	35.57 2.62 0.00 N	34.77 2.48 0.00 N	34.05 2.23 0.00 N	35.61 2.26 0.00 N	32.13 1.98 0.00 N	32.93 2.01 0.00 N	39.73 2.58 0.00 N	45.74 3.67 0.00 N	46.86 3.93 0.00 N	38.30 3.33 0.00 N	34.69 2.98 0.00 N	33.17 2.70 0.00 N	31.05 2.15 0.00 N	30.44 1.63 0.00 N		
DASHVILLE____HYD 23610	22.26 1.23 0.00 N	17.78 0.96 0.00 N	12.64 0.72 0.00 N	15.28 0.88 0.00 N	17.58 0.96 0.00 N	11.02 0.65 0.00 N	57.48 3.77 0.00 N	69.53 5.53 0.00 N	36.57 2.91 0.00 N	34.58 2.45 0.00 N	35.40 2.45 0.00 N	34.56 2.27 0.00 N	33.86 2.05 0.00 N	35.41 2.07 0.00 N	31.95 1.80 0.00 N	32.73 1.81 0.00 N	39.44 2.30 0.00 N	45.47 3.39 0.00 N	46.64 3.71 0.00 N	38.13 3.16 0.00 N	34.53 2.82 0.00 N	33.00 2.53 0.00 N	30.83 1.93 0.00 N	30.23 1.42 0.00 N		
DELAWARE____LFGE 323621	21.84 0.81 0.00 N	17.45 0.64 0.00 N	12.39 0.47 0.00 N	14.97 0.56 0.00 N	17.28 0.67 0.00 N	10.80 0.43 0.00 N	56.07 2.36 0.00 N	67.21 3.22 0.00 N	35.26 1.60 0.00 N	33.58 1.44 0.00 N	34.40 1.46 0.00 N	33.66 1.37 0.00 N	33.12 1.30 0.00 N	34.68 1.33 0.00 N	31.33 1.18 0.00 N	32.12 1.19 0.00 N	38.69 1.54 0.00 N	44.18 2.10 0.00 N	45.11 2.18 0.00 N	36.76 1.79 0.00 N	33.32 1.60 0.00 N	31.92 1.45 0.00 N	30.08 1.18 0.00 N	29.75 0.94 0.00 N		
DOGLEVILLE____HYD 23807	21.49 0.46 0.00 N	17.16 0.34 0.00 N	12.21 0.29 0.00 N	14.78 0.37 0.00 N	17.12 0.51 0.00 N	10.70 0.32 0.00 N	55.76 2.05 0.00 N	67.23 3.24 0.00 N	35.34 1.69 0.00 N	33.49 1.35 0.00 N	34.16 1.22 0.00 N	33.43 1.14 0.00 N	32.76 0.94 0.00 N	34.47 1.12 0.00 N	31.15 1.00 0.00 N	31.96 1.04 0.00 N	38.79 1.65 0.00 N	44.73 2.65 0.00 N	45.75 2.82 0.00 N	37.35 2.38 0.00 N	33.82 2.11 0.00 N	32.31 1.84 0.00 N	30.17 1.27 0.00 N	29.64 0.83 0.00 N		
DUNKIRK__1	20.96	16.78	11.91	14.35	16.54	10.27	52.80	62.86	32.33	31.22	32.20	31.52	31.18	32.59	29.47	30.09	35.97	40.61	41.27	33.55	30.57	29.46	28.15	27.90		

23563	-0.07 0.00 N	-0.04 0.00 N	-0.01 0.00 N	-0.06 0.00 N	-0.07 0.00 N	-0.11 0.00 N	-0.92 0.00 N	-1.14 0.00 N	-1.32 0.00 N	-0.91 0.00 N	-0.75 0.00 N	-0.77 0.00 N	-0.64 0.00 N	-0.76 0.00 N	-0.68 0.00 N	-0.82 0.00 N	-1.17 0.00 N	-1.47 0.00 N	-1.66 0.00 N	-1.42 0.00 N	-1.15 0.00 N	-1.01 0.00 N	-0.75 0.00 N	-0.90 0.00 N
DUNKIRK___2 23564	20.96 -0.07 0.00 N	16.78 -0.04 0.00 N	11.91 -0.01 0.00 N	14.35 -0.06 0.00 N	16.54 -0.07 0.00 N	10.27 -0.11 0.00 N	52.80 -0.92 0.00 N	62.86 -1.14 0.00 N	32.33 -1.32 0.00 N	31.22 -0.91 0.00 N	32.20 -0.75 0.00 N	31.52 -0.77 0.00 N	31.18 -0.64 0.00 N	32.59 -0.76 0.00 N	29.47 -0.68 0.00 N	30.09 -0.82 0.00 N	35.97 -1.17 0.00 N	40.61 -1.47 0.00 N	41.27 -1.66 0.00 N	33.55 -1.42 0.00 N	30.57 -1.15 0.00 N	29.46 -1.01 0.00 N	28.15 -0.75 0.00 N	27.90 -0.90 0.00 N
DUNKIRK___3 23565	20.91 -0.12 0.00 N	16.73 -0.08 0.00 N	11.88 -0.04 0.00 N	14.32 -0.09 0.00 N	16.51 -0.10 0.00 N	10.24 -0.13 0.00 N	52.62 -1.09 0.00 N	62.60 -1.39 0.00 N	32.22 -1.43 0.00 N	31.13 -1.01 0.00 N	32.10 -0.85 0.00 N	31.43 -0.85 0.00 N	31.09 -0.72 0.00 N	32.48 -0.87 0.00 N	29.37 -0.78 0.00 N	30.00 -0.91 0.00 N	35.87 -1.28 0.00 N	40.50 -1.58 0.00 N	41.14 -1.79 0.00 N	33.43 -1.54 0.00 N	30.46 -1.25 0.00 N	29.36 -1.11 0.00 N	28.08 -0.83 0.00 N	27.84 -0.97 0.00 N
DUNKIRK___4 23566	20.91 -0.12 0.00 N	16.73 -0.08 0.00 N	11.88 -0.04 0.00 N	14.32 -0.09 0.00 N	16.51 -0.10 0.00 N	10.24 -0.13 0.00 N	52.62 -1.09 0.00 N	62.60 -1.39 0.00 N	32.22 -1.43 0.00 N	31.13 -1.01 0.00 N	32.10 -0.85 0.00 N	31.43 -0.85 0.00 N	31.09 -0.72 0.00 N	32.48 -0.87 0.00 N	29.37 -0.78 0.00 N	30.00 -0.91 0.00 N	35.87 -1.28 0.00 N	40.50 -1.58 0.00 N	41.14 -1.79 0.00 N	33.43 -1.54 0.00 N	30.46 -1.25 0.00 N	29.36 -1.11 0.00 N	28.08 -0.83 0.00 N	27.84 -0.97 0.00 N
EAST HAMPTON___GT 23717	23.70 2.67 0.00 N	19.00 2.18 0.00 N	13.46 1.54 0.00 N	16.31 1.91 0.00 N	18.78 2.17 0.00 N	11.86 1.49 0.00 N	58.31 7.90 3.31 N	70.44 9.75 3.31 N	39.03 5.38 0.00 N	35.13 4.63 1.63 N	37.53 4.71 0.13 N	36.53 4.25 0.01 N	35.81 4.00 0.00 N	37.41 4.06 0.00 N	32.97 3.63 0.81 N	34.61 3.70 0.00 N	41.31 4.17 0.00 N	48.75 6.67 0.00 N	50.11 7.17 0.00 N	41.29 6.31 -0.01 N	37.58 5.65 -0.22 N	35.57 5.19 0.10 N	33.07 4.21 0.04 N	31.66 2.85 0.00 N
EAST RIVER___6 23660	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.01 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.98 4.27 0.00 N	70.04 6.05 0.00 N	36.91 3.25 0.00 N	34.95 2.82 0.00 N	35.72 2.77 0.00 N	34.93 2.64 0.00 N	34.19 2.37 0.00 N	35.73 2.39 0.00 N	32.27 2.12 0.00 N	33.04 2.12 0.00 N	39.82 2.67 0.00 N	45.89 3.81 0.00 N	47.02 4.09 0.00 N	38.41 3.44 0.00 N	34.78 3.07 0.00 N	33.25 2.78 0.00 N	31.10 2.20 0.00 N	30.46 1.65 0.00 N
EAST RIVER___7 23524	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.01 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.98 4.27 0.00 N	70.04 6.05 0.00 N	36.91 3.25 0.00 N	34.95 2.82 0.00 N	35.72 2.77 0.00 N	34.93 2.64 0.00 N	34.19 2.37 0.00 N	35.73 2.39 0.00 N	32.27 2.12 0.00 N	33.04 2.12 0.00 N	39.82 2.67 0.00 N	45.89 3.81 0.00 N	47.02 4.09 0.00 N	38.41 3.44 0.00 N	34.78 3.07 0.00 N	33.25 2.78 0.00 N	31.10 2.20 0.00 N	30.46 1.65 0.00 N
EAST_HAMPTON___DIESEL 23722	23.70 2.67 0.00 N	19.00 2.18 0.00 N	13.46 1.54 0.00 N	16.31 1.91 0.00 N	18.78 2.17 0.00 N	11.86 1.49 0.00 N	58.31 7.90 3.31 N	70.44 9.75 3.31 N	39.03 5.38 0.00 N	35.13 4.63 1.63 N	37.53 4.71 0.13 N	36.53 4.25 0.01 N	35.81 4.00 0.00 N	37.41 4.06 0.00 N	32.97 3.63 0.81 N	34.61 3.70 0.00 N	41.31 4.17 0.00 N	48.75 6.67 0.00 N	50.11 7.17 0.00 N	41.29 6.31 -0.01 N	37.58 5.65 -0.22 N	35.57 5.19 0.10 N	33.07 4.21 0.04 N	31.66 2.85 0.00 N
EAST_RIVER___1 323558	22.55 1.52 0.00 N	18.00 1.19 0.00 N	12.77 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.12 0.74 0.00 N	58.04 4.33 0.00 N	70.11 6.12 0.00 N	36.94 3.29 0.00 N	35.01 2.87 0.00 N	35.76 2.81 0.00 N	34.98 2.69 0.00 N	34.23 2.41 0.00 N	35.77 2.43 0.00 N	32.30 2.15 0.00 N	33.07 2.15 0.00 N	39.88 2.73 0.00 N	45.95 3.88 0.00 N	47.07 4.14 0.00 N	38.46 3.49 0.00 N	34.83 3.12 0.00 N	33.29 2.82 0.00 N	31.15 2.24 0.00 N	30.50 1.69 0.00 N
EAST_RIVER___2 323559	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.01 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.98 4.27 0.00 N	70.04 6.05 0.00 N	36.91 3.25 0.00 N	34.95 2.82 0.00 N	35.72 2.77 0.00 N	34.93 2.64 0.00 N	34.19 2.37 0.00 N	35.73 2.39 0.00 N	32.27 2.12 0.00 N	33.04 2.12 0.00 N	39.82 2.67 0.00 N	45.89 3.81 0.00 N	47.02 4.09 0.00 N	38.41 3.44 0.00 N	34.78 3.07 0.00 N	33.25 2.78 0.00 N	31.10 2.20 0.00 N	30.46 1.65 0.00 N
EAST___DELAWARE_HYD 23607	20.75 -0.27 0.00 N	16.49 -0.33 0.00 N	11.62 -0.31 0.00 N	14.02 -0.38 0.00 N	16.14 -0.47 0.00 N	10.16 -0.21 0.00 N	53.28 -0.43 0.00 N	64.32 0.32 0.00 N	33.93 0.27 0.00 N	32.16 0.02 0.00 N	32.90 -0.05 0.00 N	32.92 0.63 0.00 N	33.31 1.49 0.00 N	34.81 1.46 0.00 N	31.41 1.26 0.00 N	31.44 0.52 0.00 N	36.92 -0.22 0.00 N	42.42 0.35 0.00 N	43.56 0.63 0.00 N	35.68 0.71 0.00 N	32.32 0.61 0.00 N	30.84 0.37 0.00 N	28.86 -0.04 0.00 N	28.09 -0.72 0.00 N
ELEC_TRO_TEK 24086	22.52 1.49 0.00 N	18.06 1.24 0.00 N	12.79 0.87 0.00 N	15.47 1.07 0.00 N	17.79 1.18 0.00 N	11.19 0.82 0.00 N	94.46 4.61 -36.14 N	124.77 6.12 -54.66 N	37.10 3.44 0.00 N	49.82 2.82 -14.87 N	36.67 2.98 -0.75 N	34.97 2.64 -0.05 N	34.31 2.49 0.00 N	35.88 2.53 0.00 N	37.09 2.20 -4.75 N	33.04 2.10 -0.02 N	39.47 2.32 0.00 N	45.61 3.54 0.00 N	46.74 3.81 0.00 N	38.70 3.64 -0.09 N	40.22 3.32 -5.19 N	37.44 3.05 -3.92 N	31.68 2.39 -0.39 N	30.29 1.48 0.00 N
ELLENBURG_WT_PWR 323604	20.61 -0.42 0.00 N	16.48 -0.34 0.00 N	11.65 -0.28 0.00 N	13.99 -0.42 0.00 N	16.06 -0.55 0.00 N	9.97 -0.40 0.00 N	51.78 -1.93 0.00 N	60.77 -3.22 0.00 N	32.02 -1.64 0.00 N	30.77 -1.36 0.00 N	31.72 -1.22 0.00 N	31.21 -1.08 0.00 N	31.12 -0.69 0.00 N	32.66 -0.69 0.00 N	29.63 -0.52 0.00 N	30.44 -0.48 0.00 N	36.67 -0.47 0.00 N	41.12 -0.96 0.00 N	41.98 -0.95 0.00 N	34.15 -0.82 0.00 N	31.06 -0.66 0.00 N	29.96 -0.51 0.00 N	28.60 -0.30 0.00 N	29.03 0.22 0.00 N
EMPIRE_CC_1 323656	21.59 0.56 0.00 N	17.29 0.47 0.00 N	12.28 0.36 0.00 N	14.85 0.45 0.00 N	17.10 0.49 0.00 N	10.68 0.31 0.00 N	54.99 1.28 0.00 N	65.88 1.89 0.00 N	34.77 1.11 0.00 N	32.98 0.84 0.00 N	33.67 0.72 0.00 N	32.95 0.67 0.00 N	32.27 0.46 0.00 N	33.88 0.54 0.00 N	30.60 0.45 0.00 N	31.40 0.48 0.00 N	37.93 0.79 0.00 N	43.42 1.35 0.00 N	44.28 1.35 0.00 N	36.15 1.18 0.00 N	32.78 1.07 0.00 N	31.46 0.99 0.00 N	29.59 0.68 0.00 N	29.22 0.41 0.00 N

EMPIRE_CC_2 323658	21.59 0.56 0.00 N	17.29 0.47 0.00 N	12.28 0.36 0.00 N	14.85 0.45 0.00 N	17.10 0.49 0.00 N	10.68 0.31 0.00 N	54.99 1.28 0.00 N	65.88 1.89 0.00 N	34.77 1.11 0.00 N	32.98 0.84 0.00 N	33.67 0.72 0.00 N	32.95 0.67 0.00 N	32.27 0.46 0.00 N	33.88 0.54 0.00 N	30.60 0.45 0.00 N	31.40 0.48 0.00 N	37.93 0.79 0.00 N	43.42 1.35 0.00 N	44.28 1.35 0.00 N	36.15 1.18 0.00 N	32.78 1.07 0.00 N	31.46 0.99 0.00 N	29.59 0.68 0.00 N	29.22 0.41 0.00 N
ERIE_WT_PWR 323693	20.60 -0.42 0.00 N	16.51 -0.30 0.00 N	11.75 -0.18 0.00 N	14.17 -0.23 0.00 N	16.33 -0.29 0.00 N	10.10 -0.27 0.00 N	51.41 -2.30 0.00 N	61.23 -2.77 0.00 N	31.71 -1.95 0.00 N	30.72 -1.41 0.00 N	31.74 -1.21 0.00 N	31.18 -1.11 0.00 N	30.82 -0.99 0.00 N	32.14 -1.20 0.00 N	29.09 -1.06 0.00 N	29.74 -1.18 0.00 N	35.42 -1.72 0.00 N	40.10 -1.97 0.00 N	40.79 -2.14 0.00 N	33.05 -1.92 0.00 N	30.06 -1.65 0.00 N	29.03 -1.44 0.00 N	27.85 -1.05 0.00 N	27.68 -1.13 0.00 N
E_CANADA_CAP_HY 24051	21.91 0.88 0.00 N	17.52 0.70 0.00 N	12.42 0.50 0.00 N	15.02 0.61 0.00 N	17.34 0.73 0.00 N	10.97 0.60 0.00 N	56.58 2.87 0.00 N	67.67 3.68 0.00 N	35.40 1.75 0.00 N	33.94 1.81 0.00 N	34.89 1.95 0.00 N	34.25 1.96 0.00 N	33.90 2.09 0.00 N	35.38 2.03 0.00 N	32.00 1.85 0.00 N	32.84 1.92 0.00 N	39.60 2.45 0.00 N	44.85 2.78 0.00 N	45.88 2.95 0.00 N	37.18 2.20 0.00 N	33.72 2.01 0.00 N	32.29 1.83 0.00 N	30.61 1.71 0.00 N	30.61 1.81 0.00 N
E_CANADA_MHWK_HY 24050	21.49 0.46 0.00 N	17.16 0.34 0.00 N	12.21 0.29 0.00 N	14.78 0.37 0.00 N	17.12 0.51 0.00 N	10.70 0.32 0.00 N	55.76 2.05 0.00 N	67.23 3.24 0.00 N	35.34 1.69 0.00 N	33.49 1.35 0.00 N	34.16 1.22 0.00 N	33.43 1.14 0.00 N	32.76 0.94 0.00 N	34.47 1.12 0.00 N	31.15 1.00 0.00 N	31.96 1.04 0.00 N	38.79 1.65 0.00 N	44.73 2.65 0.00 N	45.75 2.82 0.00 N	37.35 2.38 0.00 N	33.82 2.11 0.00 N	32.31 1.84 0.00 N	30.17 1.27 0.00 N	29.64 0.83 0.00 N
E_FISHKILL___LBMP 23776	22.27 1.24 0.00 N	17.79 0.98 0.00 N	12.63 0.70 0.00 N	15.27 0.86 0.00 N	17.56 0.95 0.00 N	10.99 0.62 0.00 N	57.29 3.58 0.00 N	69.03 5.03 0.00 N	36.34 2.69 0.00 N	34.41 2.28 0.00 N	35.16 2.22 0.00 N	34.38 2.10 0.00 N	33.67 1.85 0.00 N	35.23 1.88 0.00 N	31.79 1.65 0.00 N	32.59 1.67 0.00 N	39.29 2.15 0.00 N	45.21 3.13 0.00 N	46.29 3.36 0.00 N	37.84 2.87 0.00 N	34.29 2.57 0.00 N	32.81 2.34 0.00 N	30.75 1.84 0.00 N	30.17 1.35 0.00 N
FAR ROCKAWAY___4 23548	22.96 1.93 0.00 N	18.42 1.60 0.00 N	13.06 1.14 0.00 N	15.81 1.41 0.00 N	18.19 1.58 0.00 N	11.48 1.11 0.00 N	168.64 6.22 -108.72 N	233.43 8.12 -161.32 N	38.11 4.46 0.00 N	81.07 3.74 -45.20 N	38.82 3.92 -1.95 N	35.95 3.54 -0.13 N	35.18 3.36 0.00 N	36.82 3.46 -0.02 N	45.61 3.04 -12.42 N	33.92 2.94 -0.06 N	40.48 3.33 -0.01 N	46.80 4.72 0.00 N	47.90 4.97 0.00 N	39.80 4.63 -0.20 N	50.11 4.25 -14.15 N	45.61 3.90 -11.24 N	33.19 3.12 -1.17 N	30.99 2.18 0.00 N
FARRAGUT___LBMP 323566	22.54 1.51 0.00 N	17.99 1.18 0.00 N	12.77 0.84 0.00 N	15.43 1.03 0.00 N	17.73 1.12 0.00 N	11.11 0.74 0.00 N	57.99 4.28 0.00 N	70.04 6.05 0.00 N	36.90 3.24 0.00 N	34.96 2.83 0.00 N	35.72 2.77 0.00 N	34.93 2.64 0.00 N	34.18 2.36 0.00 N	35.72 2.38 0.00 N	32.26 2.11 0.00 N	33.03 2.11 0.00 N	39.81 2.67 0.00 N	45.89 3.81 0.00 N	47.02 4.09 0.00 N	38.42 3.45 0.00 N	34.79 3.08 0.00 N	33.26 2.79 0.00 N	31.12 2.22 0.00 N	30.49 1.67 0.00 N
FENNER___WINDPWR 24204	21.48 0.45 0.00 N	17.15 0.34 0.00 N	12.18 0.25 0.00 N	14.72 0.32 0.00 N	16.99 0.38 0.00 N	10.63 0.26 0.00 N	55.26 1.55 0.00 N	66.10 2.11 0.00 N	34.69 1.04 0.00 N	33.15 1.02 0.00 N	34.04 1.09 0.00 N	33.37 1.08 0.00 N	32.90 1.08 0.00 N	34.47 1.13 0.00 N	31.16 1.02 0.00 N	31.99 1.07 0.00 N	38.54 1.40 0.00 N	43.88 1.81 0.00 N	44.80 1.87 0.00 N	36.40 1.42 0.00 N	32.96 1.25 0.00 N	31.57 1.10 0.00 N	29.82 0.92 0.00 N	29.61 0.80 0.00 N
FIBERTEK___ENERGY 23856	20.93 -0.09 0.00 N	16.72 -0.09 0.00 N	11.89 -0.04 0.00 N	14.35 -0.05 0.00 N	16.57 -0.04 0.00 N	10.34 -0.03 0.00 N	53.50 -0.22 0.00 N	63.95 -0.05 0.00 N	33.51 -0.14 0.00 N	32.05 -0.09 0.00 N	32.89 -0.06 0.00 N	32.24 -0.04 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.14 -0.01 0.00 N	30.93 0.01 0.00 N	37.24 0.10 0.00 N	42.39 0.31 0.00 N	43.17 0.24 0.00 N	35.09 0.12 0.00 N	31.82 0.10 0.00 N	30.52 0.06 0.00 N	28.93 0.03 0.00 N	28.77 -0.04 0.00 N
FITZPATRICK____ 23598	20.42 -0.61 0.00 N	16.32 -0.50 0.00 N	11.58 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.05 -0.33 0.00 N	51.88 -1.84 0.00 N	61.90 -2.10 0.00 N	32.51 -1.15 0.00 N	31.09 -1.05 0.00 N	31.90 -1.05 0.00 N	31.28 -1.01 0.00 N	30.85 -0.97 0.00 N	32.34 -1.00 0.00 N	29.26 -0.89 0.00 N	30.03 -0.89 0.00 N	36.16 -0.99 0.00 N	41.09 -0.98 0.00 N	41.88 -1.05 0.00 N	34.07 -0.90 0.00 N	30.90 -0.81 0.00 N	29.70 -0.77 0.00 N	28.23 -0.67 0.00 N	28.11 -0.70 0.00 N
FORT ORANGE____ 23900	22.97 1.94 0.00 N	18.33 1.51 0.00 N	13.01 1.09 0.00 N	15.73 1.33 0.00 N	18.12 1.51 0.00 N	11.39 1.02 0.00 N	59.61 5.90 0.00 N	72.08 8.08 0.00 N	37.91 4.25 0.00 N	35.90 3.77 0.00 N	36.72 3.77 0.00 N	35.90 3.61 0.00 N	35.16 3.35 0.00 N	36.79 3.44 0.00 N	33.18 3.03 0.00 N	34.02 3.10 0.00 N	41.10 3.96 0.00 N	47.41 5.34 0.00 N	48.55 5.62 0.00 N	39.60 4.63 0.00 N	35.83 4.12 0.00 N	34.20 3.72 0.00 N	31.91 3.01 0.00 N	31.22 2.41 0.00 N
FORT_DRUM_COGEN 23780	21.58 0.55 0.00 N	17.19 0.38 0.00 N	12.10 0.17 0.00 N	14.70 0.30 0.00 N	17.00 0.39 0.00 N	10.70 0.33 0.00 N	56.16 2.45 0.00 N	66.71 2.71 0.00 N	34.77 1.11 0.00 N	33.47 1.34 0.00 N	34.41 1.46 0.00 N	33.70 1.41 0.00 N	33.42 1.61 0.00 N	34.99 1.65 0.00 N	31.45 1.31 0.00 N	32.12 1.20 0.00 N	39.10 1.95 0.00 N	44.50 2.43 0.00 N	45.54 2.61 0.00 N	37.02 2.04 0.00 N	33.45 1.73 0.00 N	31.92 1.45 0.00 N	30.12 1.21 0.00 N	29.93 1.12 0.00 N
FPL_FAR_ROCK_GT1 24212	22.96 1.93 0.00 N	18.42 1.60 0.00 N	13.06 1.14 0.00 N	15.81 1.41 0.00 N	18.19 1.58 0.00 N	11.48 1.11 0.00 N	168.64 6.22 -108.72 N	233.43 8.12 -161.32 N	38.11 4.46 0.00 N	81.07 3.74 -45.20 N	38.82 3.92 -1.95 N	35.95 3.54 -0.13 N	35.18 3.36 0.00 N	36.82 3.46 -0.02 N	45.61 3.04 -12.42 N	33.92 2.94 -0.06 N	40.48 3.33 -0.01 N	46.80 4.72 0.00 N	47.90 4.97 0.00 N	39.80 4.63 -0.20 N	50.11 4.25 -14.15 N	45.61 3.90 -11.24 N	33.19 3.12 -1.17 N	30.99 2.18 0.00 N
FPL_FAR_ROCK_GT2 23815	22.96 1.93 0.00 N	18.42 1.60 0.00 N	13.06 1.14 0.00 N	15.81 1.41 0.00 N	18.19 1.58 0.00 N	11.48 1.11 0.00 N	168.64 6.22 -108.72 N	233.43 8.12 -161.32 N	38.11 4.46 0.00 N	81.07 3.74 -45.20 N	38.82 3.92 -1.95 N	35.95 3.54 -0.13 N	35.18 3.36 0.00 N	36.82 3.46 -0.02 N	45.61 3.04 -12.42 N	33.92 2.94 -0.06 N	40.48 3.33 -0.01 N	46.80 4.72 0.00 N	47.90 4.97 0.00 N	39.80 4.63 -0.20 N	50.11 4.25 -14.15 N	45.61 3.90 -11.24 N	33.19 3.12 -1.17 N	30.99 2.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	21.05 0.02 0.00 N	16.82 0.00 0.00 N	11.89 -0.03 0.00 N	14.31 -0.10 0.00 N	16.46 -0.16 0.00 N	10.26 -0.12 0.00 N	53.32 -0.39 0.00 N	62.38 -1.62 0.00 N	32.83 -0.82 0.00 N	31.55 -0.58 0.00 N	32.52 -0.42 0.00 N	32.02 -0.27 0.00 N	31.92 0.11 0.00 N	33.47 0.12 0.00 N	30.30 0.15 0.00 N	31.02 0.10 0.00 N	37.36 0.21 0.00 N	41.77 -0.30 0.00 N	42.80 -0.13 0.00 N	34.79 -0.18 0.00 N	31.59 -0.13 0.00 N	30.48 0.01 0.00 N	29.08 0.18 0.00 N	29.45 0.64 0.00 N	
FREEPORT_EQUS_GT1 23764	22.75 1.72 0.00 N	18.24 1.42 0.00 N	12.90 0.98 0.00 N	15.61 1.20 0.00 N	17.95 1.34 0.00 N	11.30 0.93 0.00 N	63.59 5.26 -4.61 N	79.03 6.71 -8.33 N	37.50 3.85 0.00 N	37.01 3.17 -1.71 N	36.76 3.26 -0.55 N	35.22 2.90 -0.04 N	34.58 2.76 0.00 N	36.16 2.81 0.00 N	36.07 2.43 -3.50 N	33.27 2.34 -0.02 N	39.68 2.54 0.00 N	45.99 3.92 0.00 N	47.14 4.21 0.00 N	39.12 4.08 -0.07 N	36.80 3.73 -1.35 N	34.68 3.50 -0.71 N	31.71 2.76 -0.04 N	30.54 1.74 0.00 N	
FREEPORT___CT2 23818	22.75 1.72 0.00 N	18.24 1.42 0.00 N	12.90 0.98 0.00 N	15.61 1.20 0.00 N	17.95 1.34 0.00 N	11.30 0.93 0.00 N	63.59 5.26 -4.61 N	79.03 6.71 -8.33 N	37.50 3.85 0.00 N	37.01 3.17 -1.71 N	36.76 3.26 -0.55 N	35.22 2.90 -0.04 N	34.58 2.76 0.00 N	36.16 2.81 0.00 N	36.07 2.43 -3.50 N	33.27 2.34 -0.02 N	39.68 2.54 0.00 N	45.99 3.92 0.00 N	47.14 4.21 0.00 N	39.12 4.08 -0.07 N	36.80 3.73 -1.35 N	34.68 3.50 -0.71 N	31.71 2.76 -0.04 N	30.54 1.74 0.00 N	
FULTON COGEN____ 23766	20.65 -0.38 0.00 N	16.51 -0.31 0.00 N	11.74 -0.18 0.00 N	14.18 -0.22 0.00 N	16.37 -0.24 0.00 N	10.21 -0.16 0.00 N	52.79 -0.92 0.00 N	63.13 -0.86 0.00 N	33.10 -0.55 0.00 N	31.63 -0.50 0.00 N	32.46 -0.49 0.00 N	31.84 -0.45 0.00 N	31.40 -0.42 0.00 N	32.91 -0.43 0.00 N	29.76 -0.38 0.00 N	30.56 -0.36 0.00 N	36.82 -0.32 0.00 N	41.92 -0.16 0.00 N	42.69 -0.24 0.00 N	34.69 -0.28 0.00 N	31.42 -0.30 0.00 N	30.17 -0.31 0.00 N	28.60 -0.30 0.00 N	28.48 -0.33 0.00 N	
FULTON___LFGE 323630	22.71 1.68 0.00 N	18.26 1.44 0.00 N	13.17 1.24 0.00 N	15.96 1.56 0.00 N	18.46 1.85 0.00 N	11.75 1.38 0.00 N	60.44 6.73 0.00 N	73.24 9.24 0.00 N	38.94 5.29 0.00 N	38.39 6.26 0.00 N	39.66 6.71 0.00 N	37.51 5.22 0.00 N	36.53 4.72 0.00 N	38.11 4.76 0.00 N	34.40 4.25 0.00 N	35.31 4.39 0.00 N	42.77 5.63 0.00 N	48.88 6.80 0.00 N	49.81 6.88 0.00 N	40.14 5.17 0.00 N	36.29 4.57 0.00 N	34.57 4.10 0.00 N	32.36 3.46 0.00 N	32.28 3.47 0.00 N	
G.F.CEMENT___DRP 24184	22.15 1.12 0.00 N	17.72 0.90 0.00 N	12.62 0.69 0.00 N	15.27 0.87 0.00 N	17.57 0.96 0.00 N	11.03 0.66 0.00 N	57.43 3.72 0.00 N	69.05 5.05 0.00 N	36.51 2.86 0.00 N	34.56 2.42 0.00 N	35.18 2.23 0.00 N	34.41 2.12 0.00 N	33.64 1.82 0.00 N	35.44 2.09 0.00 N	31.97 1.82 0.00 N	32.82 1.90 0.00 N	39.89 2.75 0.00 N	46.06 3.99 0.00 N	46.90 3.97 0.00 N	38.02 3.05 0.00 N	34.55 2.84 0.00 N	33.13 2.66 0.00 N	31.00 2.10 0.00 N	30.36 1.55 0.00 N	
GARDENVILLE___LBMP 24039	20.59 -0.44 0.00 N	16.51 -0.31 0.00 N	11.74 -0.18 0.00 N	14.16 -0.24 0.00 N	16.31 -0.29 0.00 N	10.10 -0.28 0.00 N	51.39 -2.33 0.00 N	61.19 -2.80 0.00 N	31.66 -1.99 0.00 N	30.67 -1.46 0.00 N	31.69 -1.26 0.00 N	31.12 -1.17 0.00 N	30.76 -1.05 0.00 N	32.08 -1.26 0.00 N	29.04 -1.11 0.00 N	29.68 -1.24 0.00 N	35.35 -1.80 0.00 N	40.02 -2.06 0.00 N	40.69 -2.23 0.00 N	32.97 -2.00 0.00 N	30.00 -1.72 0.00 N	28.97 -1.50 0.00 N	27.79 -1.11 0.00 N	27.63 -1.18 0.00 N	
GENERAL___MILLS 23808	20.59 -0.44 0.00 N	16.51 -0.30 0.00 N	11.74 -0.18 0.00 N	14.17 -0.24 0.00 N	16.32 -0.29 0.00 N	10.09 -0.28 0.00 N	51.38 -2.33 0.00 N	61.19 -2.80 0.00 N	31.69 -1.97 0.00 N	30.70 -1.43 0.00 N	31.71 -1.23 0.00 N	31.15 -1.14 0.00 N	30.80 -1.02 0.00 N	32.12 -1.23 0.00 N	29.07 -1.08 0.00 N	29.72 -1.20 0.00 N	35.39 -1.75 0.00 N	40.06 -2.01 0.00 N	40.75 -2.18 0.00 N	33.03 -1.94 0.00 N	30.04 -1.67 0.00 N	29.02 -1.45 0.00 N	27.83 -1.07 0.00 N	27.67 -1.14 0.00 N	
GE_PLASTICS___DRP 24183	21.56 0.53 0.00 N	17.27 0.46 0.00 N	12.27 0.35 0.00 N	14.84 0.44 0.00 N	17.11 0.49 0.00 N	10.68 0.30 0.00 N	55.09 1.38 0.00 N	65.98 1.99 0.00 N	34.77 1.12 0.00 N	33.02 0.89 0.00 N	33.76 0.81 0.00 N	33.03 0.75 0.00 N	32.40 0.58 0.00 N	33.97 0.63 0.00 N	30.69 0.54 0.00 N	31.48 0.57 0.00 N	37.98 0.84 0.00 N	43.49 1.42 0.00 N	44.39 1.46 0.00 N	36.19 1.22 0.00 N	32.80 1.08 0.00 N	31.46 0.99 0.00 N	29.60 0.69 0.00 N	29.26 0.45 0.00 N	
GILBOA___1 23756	21.76 0.74 0.00 N	17.42 0.60 0.00 N	12.37 0.44 0.00 N	14.95 0.55 0.00 N	17.28 0.67 0.00 N	10.75 0.38 0.00 N	55.59 1.88 0.00 N	66.66 2.67 0.00 N	35.07 1.42 0.00 N	33.33 1.19 0.00 N	34.09 1.14 0.00 N	33.36 1.07 0.00 N	32.74 0.92 0.00 N	34.30 0.95 0.00 N	30.99 0.84 0.00 N	31.77 0.85 0.00 N	38.29 1.15 0.00 N	43.82 1.75 0.00 N	44.76 1.83 0.00 N	36.51 1.54 0.00 N	33.09 1.38 0.00 N	31.73 1.26 0.00 N	29.88 0.98 0.00 N	29.50 0.69 0.00 N	
GILBOA___2 23757	21.76 0.74 0.00 N	17.42 0.60 0.00 N	12.37 0.44 0.00 N	14.95 0.55 0.00 N	17.28 0.67 0.00 N	10.75 0.38 0.00 N	55.59 1.88 0.00 N	66.66 2.67 0.00 N	35.07 1.42 0.00 N	33.33 1.19 0.00 N	34.09 1.14 0.00 N	33.36 1.07 0.00 N	32.74 0.92 0.00 N	34.30 0.95 0.00 N	30.99 0.84 0.00 N	31.77 0.85 0.00 N	38.29 1.15 0.00 N	43.82 1.75 0.00 N	44.76 1.83 0.00 N	36.51 1.54 0.00 N	33.09 1.38 0.00 N	31.73 1.26 0.00 N	29.88 0.98 0.00 N	29.50 0.69 0.00 N	
GILBOA___3 23758	21.76 0.74 0.00 N	17.42 0.60 0.00 N	12.37 0.44 0.00 N	14.95 0.55 0.00 N	17.28 0.67 0.00 N	10.75 0.38 0.00 N	55.59 1.88 0.00 N	66.66 2.67 0.00 N	35.07 1.42 0.00 N	33.33 1.19 0.00 N	34.09 1.14 0.00 N	33.36 1.07 0.00 N	32.74 0.92 0.00 N	34.30 0.95 0.00 N	30.99 0.84 0.00 N	31.77 0.85 0.00 N	38.29 1.15 0.00 N	43.82 1.75 0.00 N	44.76 1.83 0.00 N	36.51 1.54 0.00 N	33.09 1.38 0.00 N	31.73 1.26 0.00 N	29.88 0.98 0.00 N	29.50 0.69 0.00 N	
GILBOA___4 23759	21.76 0.74 0.00 N	17.42 0.60 0.00 N	12.37 0.44 0.00 N	14.95 0.55 0.00 N	17.28 0.67 0.00 N	10.75 0.38 0.00 N	55.59 1.88 0.00 N	66.66 2.67 0.00 N	35.07 1.42 0.00 N	33.33 1.19 0.00 N	34.09 1.14 0.00 N	33.36 1.07 0.00 N	32.74 0.92 0.00 N	34.30 0.95 0.00 N	30.99 0.84 0.00 N	31.77 0.85 0.00 N	38.29 1.15 0.00 N	43.82 1.75 0.00 N	44.76 1.83 0.00 N	36.51 1.54 0.00 N	33.09 1.38 0.00 N	31.73 1.26 0.00 N	29.88 0.98 0.00 N	29.50 0.69 0.00 N	
GILBOA____	21.76	17.42	12.37	14.95	17.28	10.75	55.59	66.66	35.07	33.33	34.09	33.36	32.74	34.30	30.99	31.77	38.29	43.82	44.76	36.51	33.09	31.73	29.88	29.50	

23599	0.74 0.00 N	0.60 0.00 N	0.44 0.00 N	0.55 0.00 N	0.67 0.00 N	0.38 0.00 N	1.88 0.00 N	2.67 0.00 N	1.42 0.00 N	1.19 0.00 N	1.14 0.00 N	1.07 0.00 N	0.92 0.00 N	0.95 0.00 N	0.84 0.00 N	0.85 0.00 N	1.15 0.00 N	1.75 0.00 N	1.83 0.00 N	1.54 0.00 N	1.38 0.00 N	1.26 0.00 N	0.98 0.00 N	0.69 0.00 N
GINNA____ 23603	19.85 -1.18 0.00 N	15.88 -0.93 0.00 N	11.28 -0.65 0.00 N	13.62 -0.79 0.00 N	15.72 -0.89 0.00 N	9.80 -0.58 0.00 N	50.28 -3.43 0.00 N	59.86 -4.13 0.00 N	31.30 -2.36 0.00 N	30.15 -1.99 0.00 N	31.06 -1.89 0.00 N	30.48 -1.81 0.00 N	30.08 -1.73 0.00 N	31.50 -1.84 0.00 N	28.55 -1.60 0.00 N	29.29 -1.63 0.00 N	35.06 -2.09 0.00 N	39.87 -2.21 0.00 N	40.51 -2.42 0.00 N	32.82 -2.15 0.00 N	29.76 -1.95 0.00 N	28.65 -1.83 0.00 N	27.27 -1.63 0.00 N	27.09 -1.72 0.00 N
GLEN PARK____ 23778	21.73 0.70 0.00 N	17.30 0.48 0.00 N	12.17 0.25 0.00 N	14.80 0.40 0.00 N	17.13 0.52 0.00 N	10.80 0.42 0.00 N	56.77 3.06 0.00 N	67.62 3.63 0.00 N	35.20 1.54 0.00 N	33.91 1.78 0.00 N	34.86 1.91 0.00 N	34.12 1.83 0.00 N	33.86 2.05 0.00 N	35.44 2.10 0.00 N	31.81 1.67 0.00 N	32.49 1.57 0.00 N	39.63 2.49 0.00 N	45.19 3.12 0.00 N	46.22 3.29 0.00 N	37.57 2.60 0.00 N	33.91 2.19 0.00 N	32.28 1.81 0.00 N	30.39 1.49 0.00 N	30.19 1.38 0.00 N
GLENWOOD_IC_1_G5 23712	22.58 1.55 0.00 N	18.06 1.24 0.00 N	12.80 0.88 0.00 N	15.48 1.08 0.00 N	17.80 1.19 0.00 N	11.19 0.81 0.00 N	65.27 4.64 -6.92 N	82.03 6.32 -11.72 N	37.12 3.46 0.00 N	37.75 2.96 -2.66 N	36.33 3.04 -0.34 N	35.13 2.82 -0.02 N	34.43 2.61 0.00 N	36.00 2.65 0.00 N	34.63 2.33 -2.16 N	33.22 2.30 -0.01 N	39.89 2.74 0.00 N	46.08 4.00 0.00 N	47.22 4.29 0.00 N	38.80 3.78 -0.05 N	36.69 3.39 -1.59 N	34.50 3.08 -0.96 N	31.39 2.41 -0.07 N	30.49 1.68 0.00 N
GLENWOOD_IC_2_G1 23688	22.54 1.51 0.00 N	18.03 1.22 0.00 N	12.78 0.86 0.00 N	15.46 1.06 0.00 N	17.78 1.17 0.00 N	11.16 0.79 0.00 N	58.80 4.49 -0.60 N	72.55 6.13 -2.43 N	36.99 3.33 0.00 N	34.97 2.83 0.00 N	35.82 2.87 0.00 N	34.96 2.67 0.00 N	34.26 2.45 0.00 N	35.82 2.48 0.00 N	32.33 2.18 0.00 N	33.07 2.15 0.00 N	39.72 2.57 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.58 3.58 -0.02 N	35.72 3.23 -0.77 N	33.76 2.95 -0.34 N	31.23 2.32 0.00 N	30.43 1.62 0.00 N
GLENWOOD_IC_3_G1 23689	22.54 1.51 0.00 N	18.03 1.22 0.00 N	12.78 0.86 0.00 N	15.46 1.06 0.00 N	17.78 1.17 0.00 N	11.16 0.79 0.00 N	58.80 4.49 -0.60 N	72.55 6.13 -2.43 N	36.99 3.33 0.00 N	34.97 2.83 0.00 N	35.82 2.87 0.00 N	34.96 2.67 0.00 N	34.26 2.45 0.00 N	35.82 2.48 0.00 N	32.33 2.18 0.00 N	33.07 2.15 0.00 N	39.72 2.57 0.00 N	45.85 3.78 0.00 N	46.99 4.06 0.00 N	38.58 3.58 -0.02 N	35.72 3.23 -0.77 N	33.76 2.95 -0.34 N	31.23 2.32 0.00 N	30.43 1.62 0.00 N
GLENWOOD____4 23550	22.58 1.55 0.00 N	18.06 1.24 0.00 N	12.80 0.88 0.00 N	15.48 1.08 0.00 N	17.80 1.19 0.00 N	11.19 0.81 0.00 N	65.28 4.64 -6.93 N	82.05 6.32 -11.74 N	37.12 3.46 0.00 N	37.75 2.96 -2.66 N	36.33 3.04 -0.34 N	35.13 2.82 -0.02 N	34.43 2.61 0.00 N	36.00 2.65 0.00 N	34.63 2.33 -2.16 N	33.22 2.30 -0.01 N	39.89 2.74 0.00 N	46.08 4.00 0.00 N	47.22 4.29 0.00 N	38.80 3.78 -0.05 N	36.69 3.39 -1.59 N	34.50 3.08 -0.96 N	31.39 2.41 -0.07 N	30.49 1.68 0.00 N
GLENWOOD____5 23614	22.58 1.55 0.00 N	18.06 1.24 0.00 N	12.80 0.88 0.00 N	15.48 1.08 0.00 N	17.80 1.19 0.00 N	11.19 0.81 0.00 N	65.28 4.64 -6.93 N	82.05 6.32 -11.74 N	37.12 3.46 0.00 N	37.75 2.96 -2.66 N	36.33 3.04 -0.34 N	35.13 2.82 -0.02 N	34.43 2.61 0.00 N	36.00 2.65 0.00 N	34.63 2.33 -2.16 N	33.22 2.30 -0.01 N	39.89 2.74 0.00 N	46.08 4.00 0.00 N	47.22 4.29 0.00 N	38.80 3.78 -0.05 N	36.69 3.39 -1.59 N	34.50 3.08 -0.96 N	31.39 2.41 -0.07 N	30.49 1.68 0.00 N
GLOBAL GREEN_PORT_GT1 23814	23.88 2.85 0.00 N	19.14 2.33 0.00 N	13.58 1.66 0.00 N	16.46 2.05 0.00 N	18.96 2.35 0.00 N	11.99 1.61 0.00 N	58.96 8.56 3.30 N	71.22 10.53 3.31 N	39.41 5.75 0.00 N	35.47 4.97 1.63 N	37.88 5.06 0.13 N	36.87 4.59 0.01 N	36.14 4.33 0.00 N	37.75 4.41 0.00 N	33.29 3.95 0.81 N	34.92 4.00 0.00 N	41.72 4.58 0.00 N	49.28 7.21 0.00 N	50.64 7.71 0.00 N	41.66 6.68 -0.01 N	37.90 5.97 -0.22 N	35.87 5.49 0.10 N	33.32 4.46 0.04 N	31.96 3.15 0.00 N
GOETHSLN____LBMP 323567	22.44 1.41 0.00 N	17.91 1.09 0.00 N	12.72 0.80 0.00 N	15.37 0.97 0.00 N	17.64 1.03 0.00 N	11.05 0.68 0.00 N	57.74 4.03 0.00 N	69.74 5.74 0.00 N	36.72 3.07 0.00 N	34.82 2.68 0.00 N	35.56 2.61 0.00 N	34.79 2.50 0.00 N	34.02 2.20 0.00 N	35.52 2.17 0.00 N	32.11 1.96 0.00 N	32.88 1.96 0.00 N	39.64 2.49 0.00 N	45.67 3.60 0.00 N	46.81 3.88 0.00 N	38.25 3.28 0.00 N	34.65 2.93 0.00 N	33.12 2.66 0.00 N	30.98 2.08 0.00 N	30.28 1.47 0.00 N
GOODYEAR_LAKE_HYD 323669	22.00 0.97 0.00 N	17.59 0.77 0.00 N	12.48 0.56 0.00 N	15.08 0.68 0.00 N	17.42 0.81 0.00 N	10.92 0.55 0.00 N	56.70 2.99 0.00 N	68.01 4.02 0.00 N	35.63 1.97 0.00 N	33.98 1.85 0.00 N	34.86 1.91 0.00 N	34.14 1.86 0.00 N	33.64 1.83 0.00 N	35.21 1.87 0.00 N	31.81 1.66 0.00 N	32.61 1.69 0.00 N	39.30 2.16 0.00 N	44.80 2.73 0.00 N	45.76 2.83 0.00 N	37.22 2.26 0.00 N	33.73 2.02 0.00 N	32.27 1.80 0.00 N	30.45 1.54 0.00 N	30.15 1.34 0.00 N
GOUDEY____7 23579	21.60 0.57 0.00 N	17.25 0.43 0.00 N	12.23 0.31 0.00 N	14.76 0.35 0.00 N	17.04 0.43 0.00 N	10.63 0.26 0.00 N	55.27 1.56 0.00 N	66.11 2.12 0.00 N	34.51 0.85 0.00 N	32.95 0.82 0.00 N	33.79 0.84 0.00 N	33.04 0.75 0.00 N	32.59 0.77 0.00 N	34.12 0.78 0.00 N	30.84 0.69 0.00 N	31.58 0.67 0.00 N	38.04 0.90 0.00 N	43.28 1.20 0.00 N	44.09 1.16 0.00 N	35.90 0.93 0.00 N	32.61 0.90 0.00 N	31.25 0.78 0.00 N	29.59 0.68 0.00 N	29.24 0.43 0.00 N
GOUDEY____8 23580	21.60 0.57 0.00 N	17.25 0.43 0.00 N	12.23 0.31 0.00 N	14.76 0.35 0.00 N	17.04 0.43 0.00 N	10.63 0.26 0.00 N	55.27 1.56 0.00 N	66.11 2.12 0.00 N	34.51 0.85 0.00 N	32.95 0.82 0.00 N	33.79 0.84 0.00 N	33.04 0.75 0.00 N	32.59 0.77 0.00 N	34.12 0.78 0.00 N	30.84 0.69 0.00 N	31.58 0.67 0.00 N	38.04 0.90 0.00 N	43.28 1.20 0.00 N	44.09 1.16 0.00 N	35.90 0.93 0.00 N	32.61 0.90 0.00 N	31.25 0.78 0.00 N	29.59 0.68 0.00 N	29.24 0.43 0.00 N
GOWANUS_GT1_1 24077	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N

GOWANUS_GT1_2 24078	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT1_3 24079	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT1_4 24080	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT1_5 24084	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT1_6 24111	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT1_7 24112	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT1_8 24113	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_1 24114	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_2 24115	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_3 24116	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_4 24117	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_5 24118	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_6 24119	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT2_7 24120	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_1 24122	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_2 24123	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_3 24124	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_4 24125	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_5 24126	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_6 24127	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_7 24128	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT3_8 24129	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT4_1 24130	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT4_2 24131	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT4_3 24132	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT4_4 24133	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N									
GOWANUS_GT4_5	22.61	18.05	12.81	15.48	17.77	11.12	58.68	70.77	37.28	35.06	35.81	35.05	34.29	35.78	32.33	33.12	39.91	45.97	48.01	43.34	35.59	40.92	36.39	30.59									

24134	1.58 0.00 N	1.23 0.00 N	0.89 0.00 N	1.08 0.00 N	1.16 0.00 N	0.75 0.00 N	4.38 -0.59 N	6.23 -0.55 N	3.38 -0.25 N	2.92 0.00 N	2.86 0.00 N	2.76 0.00 N	2.47 0.00 N	2.44 0.00 N	2.19 0.00 N	2.20 0.00 N	2.76 0.00 N	3.89 0.00 N	4.11 -0.98 N	3.52 -4.85 N	3.17 -0.71 N	2.92 -7.54 N	2.35 -5.14 N	1.78 0.00 N
GOWANUS_GT4_6 24135	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT4_7 24136	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GOWANUS_GT4_8 24137	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
GREENIDGE___3 23582	21.45 0.42 0.00 N	17.14 0.32 0.00 N	12.19 0.27 0.00 N	14.72 0.32 0.00 N	17.00 0.38 0.00 N	10.60 0.23 0.00 N	55.08 1.36 0.00 N	66.03 2.04 0.00 N	34.38 0.72 0.00 N	32.97 0.83 0.00 N	33.89 0.95 0.00 N	33.20 0.91 0.00 N	32.77 0.95 0.00 N	34.29 0.95 0.00 N	31.03 0.88 0.00 N	31.78 0.86 0.00 N	38.17 1.02 0.00 N	43.43 1.35 0.00 N	44.16 1.23 0.00 N	35.85 0.88 0.00 N	32.54 0.83 0.00 N	31.20 0.73 0.00 N	29.56 0.66 0.00 N	29.24 0.44 0.00 N
GREENIDGE___4 23583	21.45 0.42 0.00 N	17.14 0.32 0.00 N	12.19 0.27 0.00 N	14.72 0.32 0.00 N	17.00 0.38 0.00 N	10.60 0.23 0.00 N	55.08 1.36 0.00 N	66.03 2.04 0.00 N	34.38 0.72 0.00 N	32.97 0.83 0.00 N	33.89 0.95 0.00 N	33.20 0.91 0.00 N	32.77 0.95 0.00 N	34.29 0.95 0.00 N	31.03 0.88 0.00 N	31.78 0.86 0.00 N	38.17 1.02 0.00 N	43.43 1.35 0.00 N	44.16 1.23 0.00 N	35.85 0.88 0.00 N	32.54 0.83 0.00 N	31.20 0.73 0.00 N	29.56 0.66 0.00 N	29.24 0.44 0.00 N
GROVEVILLE___HYD 323602	22.51 1.48 0.00 N	17.98 1.16 0.00 N	12.76 0.83 0.00 N	15.42 1.02 0.00 N	17.74 1.13 0.00 N	11.12 0.75 0.00 N	58.05 4.34 0.00 N	69.99 6.00 0.00 N	36.83 3.18 0.00 N	34.86 2.73 0.00 N	35.63 2.68 0.00 N	34.83 2.55 0.00 N	34.11 2.29 0.00 N	35.67 2.32 0.00 N	32.19 2.04 0.00 N	32.99 2.07 0.00 N	39.79 2.65 0.00 N	45.83 3.75 0.00 N	46.95 4.02 0.00 N	38.38 3.40 0.00 N	34.76 3.04 0.00 N	33.23 2.76 0.00 N	31.10 2.20 0.00 N	30.49 1.68 0.00 N
HAMPSHIRE___PAPER_HYD 323593	21.05 0.02 0.00 N	16.80 -0.02 0.00 N	11.85 -0.08 0.00 N	14.35 -0.05 0.00 N	16.56 -0.05 0.00 N	10.38 0.01 0.00 N	54.04 0.33 0.00 N	62.96 -1.04 0.00 N	32.99 -0.67 0.00 N	31.72 -0.42 0.00 N	32.62 -0.32 0.00 N	32.17 -0.12 0.00 N	32.04 0.23 0.00 N	33.56 0.22 0.00 N	30.23 0.09 0.00 N	30.70 -0.22 0.00 N	37.24 0.09 0.00 N	41.86 -0.21 0.00 N	43.06 0.13 0.00 N	34.99 0.02 0.00 N	31.70 -0.01 0.00 N	30.60 0.13 0.00 N	29.12 0.22 0.00 N	29.15 0.34 0.00 N
HARDSCRABBLE_WT_PWR 323673	21.25 0.22 0.00 N	16.97 0.15 0.00 N	12.05 0.12 0.00 N	14.58 0.18 0.00 N	16.89 0.28 0.00 N	10.58 0.20 0.00 N	54.97 1.26 0.00 N	66.10 2.11 0.00 N	34.82 1.17 0.00 N	33.03 0.90 0.00 N	33.73 0.78 0.00 N	33.01 0.72 0.00 N	32.43 0.62 0.00 N	34.18 0.84 0.00 N	30.90 0.76 0.00 N	31.73 0.81 0.00 N	38.45 1.30 0.00 N	44.12 2.05 0.00 N	45.17 2.24 0.00 N	36.90 1.93 0.00 N	33.44 1.72 0.00 N	31.99 1.52 0.00 N	29.96 1.06 0.00 N	29.53 0.72 0.00 N
HARZA MOOSE___RIVER 24016	21.32 0.29 0.00 N	17.02 0.21 0.00 N	12.05 0.12 0.00 N	14.59 0.19 0.00 N	16.86 0.25 0.00 N	10.57 0.20 0.00 N	55.02 1.31 0.00 N	65.52 1.53 0.00 N	34.34 0.69 0.00 N	32.89 0.75 0.00 N	33.77 0.82 0.00 N	33.13 0.84 0.00 N	32.72 0.91 0.00 N	34.28 0.94 0.00 N	30.94 0.79 0.00 N	31.66 0.74 0.00 N	38.28 1.13 0.00 N	43.51 1.44 0.00 N	44.50 1.56 0.00 N	36.15 1.19 0.00 N	32.73 1.02 0.00 N	31.35 0.88 0.00 N	29.63 0.72 0.00 N	29.46 0.65 0.00 N
HEMPSTEAD___ 23647	22.38 1.35 0.00 N	17.91 1.09 0.00 N	12.71 0.79 0.00 N	15.37 0.97 0.00 N	17.68 1.07 0.00 N	11.11 0.74 0.00 N	64.91 4.26 -6.93 N	81.72 5.99 -11.74 N	36.92 3.27 0.00 N	37.57 2.77 -2.66 N	36.14 2.86 -0.34 N	34.98 2.67 -0.02 N	34.27 2.45 0.00 N	35.84 2.49 0.00 N	34.49 2.19 -2.16 N	33.07 2.14 -0.01 N	39.72 2.57 0.00 N	45.93 3.86 0.00 N	47.05 4.12 0.00 N	38.61 3.59 -0.05 N	36.51 3.20 -1.59 N	34.31 2.89 -0.96 N	31.17 2.20 -0.07 N	30.29 1.48 0.00 N
HICKLING___1 23621	22.00 0.97 0.00 N	17.53 0.72 0.00 N	12.43 0.50 0.00 N	14.98 0.58 0.00 N	17.30 0.69 0.00 N	10.78 0.41 0.00 N	56.34 2.62 0.00 N	67.29 3.30 0.00 N	34.91 1.25 0.00 N	33.45 1.32 0.00 N	34.36 1.41 0.00 N	33.56 1.27 0.00 N	33.14 1.33 0.00 N	34.69 1.35 0.00 N	31.36 1.22 0.00 N	32.07 1.15 0.00 N	38.60 1.46 0.00 N	43.86 1.79 0.00 N	44.59 1.66 0.00 N	36.29 1.32 0.00 N	33.00 1.28 0.00 N	31.61 1.14 0.00 N	30.02 1.12 0.00 N	29.56 0.75 0.00 N
HICKLING___2 23622	22.00 0.97 0.00 N	17.53 0.72 0.00 N	12.43 0.50 0.00 N	14.98 0.58 0.00 N	17.30 0.69 0.00 N	10.78 0.41 0.00 N	56.34 2.62 0.00 N	67.29 3.30 0.00 N	34.91 1.25 0.00 N	33.45 1.32 0.00 N	34.36 1.41 0.00 N	33.56 1.27 0.00 N	33.14 1.33 0.00 N	34.69 1.35 0.00 N	31.36 1.22 0.00 N	32.07 1.15 0.00 N	38.60 1.46 0.00 N	43.86 1.79 0.00 N	44.59 1.66 0.00 N	36.29 1.32 0.00 N	33.00 1.28 0.00 N	31.61 1.14 0.00 N	30.02 1.12 0.00 N	29.56 0.75 0.00 N
HIGH FALLS___HY 23754	23.11 2.08 0.00 N	18.43 1.61 0.00 N	13.07 1.15 0.00 N	15.80 1.40 0.00 N	18.21 1.61 0.00 N	11.47 1.10 0.00 N	59.86 6.14 0.00 N	72.15 8.15 0.00 N	37.87 4.21 0.00 N	35.90 3.77 0.00 N	36.76 3.81 0.00 N	36.04 3.75 0.00 N	35.41 3.59 0.00 N	37.12 3.77 0.00 N	33.52 3.37 0.00 N	34.28 3.36 0.00 N	41.35 4.21 0.00 N	47.65 5.58 0.00 N	48.72 5.79 0.00 N	39.75 4.78 0.00 N	35.97 4.26 0.00 N	34.31 3.84 0.00 N	31.99 3.09 0.00 N	31.45 2.65 0.00 N

HILLBURN___GT 23639	22.32 1.28 0.00 N	17.84 1.03 0.00 N	12.69 0.77 0.00 N	15.35 0.95 0.00 N	17.66 1.05 0.00 N	11.06 0.68 0.00 N	57.66 3.94 0.00 N	69.67 5.68 0.00 N	36.61 2.95 0.00 N	34.64 2.50 0.00 N	35.40 2.45 0.00 N	34.64 2.36 0.00 N	33.91 2.10 0.00 N	35.43 2.09 0.00 N	32.00 1.85 0.00 N	32.80 1.88 0.00 N	39.55 2.40 0.00 N	45.56 3.49 0.00 N	46.73 3.80 0.00 N	38.13 3.16 0.00 N	34.53 2.82 0.00 N	33.02 2.55 0.00 N	30.86 1.96 0.00 N	30.31 1.50 0.00 N
HISHELDN_WT_PWR 323625	20.66 -0.37 0.00 N	16.55 -0.26 0.00 N	11.78 -0.14 0.00 N	14.23 -0.17 0.00 N	16.40 -0.21 0.00 N	10.14 -0.24 0.00 N	52.02 -1.69 0.00 N	62.07 -1.93 0.00 N	32.16 -1.49 0.00 N	31.10 -1.04 0.00 N	32.09 -0.86 0.00 N	31.48 -0.80 0.00 N	31.12 -0.70 0.00 N	32.50 -0.84 0.00 N	29.42 -0.73 0.00 N	30.08 -0.83 0.00 N	35.88 -1.26 0.00 N	40.66 -1.42 0.00 N	41.35 -1.58 0.00 N	33.53 -1.44 0.00 N	30.49 -1.22 0.00 N	29.41 -1.06 0.00 N	28.15 -0.75 0.00 N	27.96 -0.85 0.00 N
HOLTSVILLE_IC_1 23690	22.71 1.68 0.00 N	18.22 1.41 0.00 N	12.91 0.99 0.00 N	15.63 1.23 0.00 N	17.99 1.38 0.00 N	11.32 0.95 0.00 N	55.47 5.12 3.36 N	66.86 6.26 3.39 N	37.25 3.60 0.00 N	33.37 2.89 1.66 N	35.77 2.95 0.13 N	34.87 2.59 0.01 N	34.23 2.41 0.00 N	35.80 2.46 0.00 N	31.47 2.16 0.84 N	32.98 2.07 0.00 N	39.23 2.08 0.00 N	45.63 3.56 0.00 N	46.86 3.93 0.00 N	38.79 3.81 -0.01 N	35.40 3.48 -0.21 N	33.64 3.27 0.10 N	31.44 2.58 0.04 N	30.30 1.49 0.00 N
HOLTSVILLE_IC_10 23699	22.91 1.89 0.00 N	18.40 1.58 0.00 N	13.06 1.13 0.00 N	15.80 1.40 0.00 N	18.19 1.58 0.00 N	11.46 1.09 0.00 N	56.41 5.83 3.13 N	68.10 7.16 3.06 N	37.72 4.07 0.00 N	33.90 3.33 1.56 N	36.25 3.42 0.11 N	35.33 3.05 0.01 N	34.68 2.87 0.00 N	36.28 2.94 0.00 N	32.00 2.59 0.73 N	33.43 2.52 0.00 N	39.76 2.62 0.00 N	46.32 4.25 0.00 N	47.56 4.63 0.00 N	39.34 4.36 -0.01 N	35.90 3.95 -0.23 N	34.08 3.70 0.09 N	31.79 2.93 0.04 N	30.63 1.82 0.00 N
HOLTSVILLE_IC_2 23691	22.71 1.68 0.00 N	18.22 1.41 0.00 N	12.91 0.99 0.00 N	15.63 1.23 0.00 N	17.99 1.38 0.00 N	11.32 0.95 0.00 N	55.47 5.12 3.36 N	66.86 6.26 3.39 N	37.25 3.60 0.00 N	33.37 2.89 1.66 N	35.77 2.95 0.13 N	34.87 2.59 0.01 N	34.23 2.41 0.00 N	35.80 2.46 0.00 N	31.47 2.16 0.84 N	32.98 2.07 0.00 N	39.23 2.08 0.00 N	45.63 3.56 0.00 N	46.86 3.93 0.00 N	38.79 3.81 -0.01 N	35.40 3.48 -0.21 N	33.64 3.27 0.10 N	31.44 2.58 0.04 N	30.30 1.49 0.00 N
HOLTSVILLE_IC_3 23692	22.71 1.68 0.00 N	18.22 1.41 0.00 N	12.91 0.99 0.00 N	15.63 1.23 0.00 N	17.99 1.38 0.00 N	11.32 0.95 0.00 N	55.47 5.12 3.36 N	66.86 6.26 3.39 N	37.25 3.60 0.00 N	33.37 2.89 1.66 N	35.77 2.95 0.13 N	34.87 2.59 0.01 N	34.23 2.41 0.00 N	35.80 2.46 0.00 N	31.47 2.16 0.84 N	32.98 2.07 0.00 N	39.23 2.08 0.00 N	45.63 3.56 0.00 N	46.86 3.93 0.00 N	38.79 3.81 -0.01 N	35.40 3.48 -0.21 N	33.64 3.27 0.10 N	31.44 2.58 0.04 N	30.30 1.49 0.00 N
HOLTSVILLE_IC_4 23693	22.71 1.68 0.00 N	18.22 1.41 0.00 N	12.91 0.99 0.00 N	15.63 1.23 0.00 N	17.99 1.38 0.00 N	11.32 0.95 0.00 N	55.47 5.12 3.36 N	66.86 6.26 3.39 N	37.25 3.60 0.00 N	33.37 2.89 1.66 N	35.77 2.95 0.13 N	34.87 2.59 0.01 N	34.23 2.41 0.00 N	35.80 2.46 0.00 N	31.47 2.16 0.84 N	32.98 2.07 0.00 N	39.23 2.08 0.00 N	45.63 3.56 0.00 N	46.86 3.93 0.00 N	38.79 3.81 -0.01 N	35.40 3.48 -0.21 N	33.64 3.27 0.10 N	31.44 2.58 0.04 N	30.30 1.49 0.00 N
HOLTSVILLE_IC_5 23694	22.71 1.68 0.00 N	18.22 1.41 0.00 N	12.91 0.99 0.00 N	15.63 1.23 0.00 N	17.99 1.38 0.00 N	11.32 0.95 0.00 N	55.47 5.12 3.36 N	66.86 6.26 3.39 N	37.25 3.60 0.00 N	33.37 2.89 1.66 N	35.77 2.95 0.13 N	34.87 2.59 0.01 N	34.23 2.41 0.00 N	35.80 2.46 0.00 N	31.47 2.16 0.84 N	32.98 2.07 0.00 N	39.23 2.08 0.00 N	45.63 3.56 0.00 N	46.86 3.93 0.00 N	38.79 3.81 -0.01 N	35.40 3.48 -0.21 N	33.64 3.27 0.10 N	31.44 2.58 0.04 N	30.30 1.49 0.00 N
HOLTSVILLE_IC_6 23695	22.91 1.89 0.00 N	18.40 1.58 0.00 N	13.06 1.13 0.00 N	15.80 1.40 0.00 N	18.19 1.58 0.00 N	11.46 1.09 0.00 N	56.41 5.83 3.13 N	68.10 7.16 3.06 N	37.72 4.07 0.00 N	33.90 3.33 1.56 N	36.25 3.42 0.11 N	35.33 3.05 0.01 N	34.68 2.87 0.00 N	36.28 2.94 0.00 N	32.00 2.59 0.73 N	33.43 2.52 0.00 N	39.76 2.62 0.00 N	46.32 4.25 0.00 N	47.56 4.63 0.00 N	39.34 4.36 -0.01 N	35.90 3.95 -0.23 N	34.08 3.70 0.09 N	31.79 2.93 0.04 N	30.63 1.82 0.00 N
HOLTSVILLE_IC_7 23696	22.91 1.89 0.00 N	18.40 1.58 0.00 N	13.06 1.13 0.00 N	15.80 1.40 0.00 N	18.19 1.58 0.00 N	11.46 1.09 0.00 N	56.41 5.83 3.13 N	68.10 7.16 3.06 N	37.72 4.07 0.00 N	33.90 3.33 1.56 N	36.25 3.42 0.11 N	35.33 3.05 0.01 N	34.68 2.87 0.00 N	36.28 2.94 0.00 N	32.00 2.59 0.73 N	33.43 2.52 0.00 N	39.76 2.62 0.00 N	46.32 4.25 0.00 N	47.56 4.63 0.00 N	39.34 4.36 -0.01 N	35.90 3.95 -0.23 N	34.08 3.70 0.09 N	31.79 2.93 0.04 N	30.63 1.82 0.00 N
HOLTSVILLE_IC_8 23697	22.91 1.89 0.00 N	18.40 1.58 0.00 N	13.06 1.13 0.00 N	15.80 1.40 0.00 N	18.19 1.58 0.00 N	11.46 1.09 0.00 N	56.41 5.83 3.13 N	68.10 7.16 3.06 N	37.72 4.07 0.00 N	33.90 3.33 1.56 N	36.25 3.42 0.11 N	35.33 3.05 0.01 N	34.68 2.87 0.00 N	36.28 2.94 0.00 N	32.00 2.59 0.73 N	33.43 2.52 0.00 N	39.76 2.62 0.00 N	46.32 4.25 0.00 N	47.56 4.63 0.00 N	39.34 4.36 -0.01 N	35.90 3.95 -0.23 N	34.08 3.70 0.09 N	31.79 2.93 0.04 N	30.63 1.82 0.00 N
HOLTSVILLE_IC_9 23698	22.91 1.89 0.00 N	18.40 1.58 0.00 N	13.06 1.13 0.00 N	15.80 1.40 0.00 N	18.19 1.58 0.00 N	11.46 1.09 0.00 N	56.41 5.83 3.13 N	68.10 7.16 3.06 N	37.72 4.07 0.00 N	33.90 3.33 1.56 N	36.25 3.42 0.11 N	35.33 3.05 0.01 N	34.68 2.87 0.00 N	36.28 2.94 0.00 N	32.00 2.59 0.73 N	33.43 2.52 0.00 N	39.76 2.62 0.00 N	46.32 4.25 0.00 N	47.56 4.63 0.00 N	39.34 4.36 -0.01 N	35.90 3.95 -0.23 N	34.08 3.70 0.09 N	31.79 2.93 0.04 N	30.63 1.82 0.00 N
HOWARD_WT_PWR 323690	21.38 0.35 0.00 N	17.02 0.21 0.00 N	12.15 0.23 0.00 N	14.70 0.29 0.00 N	16.96 0.35 0.00 N	10.45 0.08 0.00 N	54.84 1.13 0.00 N	65.97 1.98 0.00 N	34.29 0.64 0.00 N	33.00 0.87 0.00 N	33.99 1.04 0.00 N	33.28 0.99 0.00 N	32.90 1.08 0.00 N	34.40 1.06 0.00 N	31.15 1.00 0.00 N	31.87 0.95 0.00 N	38.20 1.06 0.00 N	43.44 1.36 0.00 N	44.17 1.24 0.00 N	35.87 0.90 0.00 N	32.61 0.90 0.00 N	31.27 0.80 0.00 N	29.77 0.86 0.00 N	29.38 0.57 0.00 N
HQ_GEN_CEDARS 23644	20.92 -0.11 0.00	16.73 -0.08 0.00	11.83 -0.10 0.00	14.27 -0.13 0.00	16.45 -0.16 0.00	10.29 -0.08 0.00	53.32 -0.39 0.00	61.24 -2.75 0.00	32.23 -1.43 0.00	30.95 -1.18 0.00	31.85 -1.11 0.00	31.35 -0.94 0.00	31.15 -0.67 0.00	32.64 -0.70 0.00	29.50 -0.65 0.00	30.13 -0.79 0.00	36.66 -0.48 0.00	40.49 -1.59 0.00	41.96 -0.97 0.00	34.11 -0.86 0.00	30.95 -0.76 0.00	29.92 -0.55 0.00	28.61 -0.29 0.00	28.86 0.05 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	20.92 -0.11 0.00 N	16.73 -0.08 0.00 N	11.83 -0.10 0.00 N	14.27 -0.13 0.00 N	16.45 -0.16 0.00 N	10.29 -0.08 0.00 N	53.32 -0.39 0.00 N	61.24 -2.75 0.00 N	32.23 -1.43 0.00 N	30.95 -1.18 0.00 N	31.85 -1.11 0.00 N	31.35 -0.94 0.00 N	31.15 -0.67 0.00 N	32.64 -0.70 0.00 N	29.50 -0.65 0.00 N	30.13 -0.79 0.00 N	36.66 -0.48 0.00 N	40.49 -1.59 0.00 N	41.96 -0.97 0.00 N	34.11 -0.86 0.00 N	30.95 -0.76 0.00 N	29.92 -0.55 0.00 N	28.61 -0.29 0.00 N	28.86 0.05 0.00 N		
HQ_GEN_IMPORT 323601	20.83 -0.20 0.00 N	16.67 -0.15 0.00 N	11.80 -0.12 0.00 N	14.24 -0.16 0.00 N	16.42 -0.19 0.00 N	10.28 -0.10 0.00 N	53.22 -0.50 0.00 N	62.92 -1.07 0.00 N	33.10 -0.55 0.00 N	31.71 -0.43 0.00 N	32.55 -0.39 0.00 N	31.95 -0.34 0.00 N	31.56 -0.25 0.00 N	33.09 -0.26 0.00 N	29.93 -0.22 0.00 N	30.67 -0.25 0.00 N	29.38 -0.47 7.49 N	35.72 -1.02 7.34 N	41.95 -0.98 0.00 N	34.15 -0.82 0.00 N	30.98 -0.73 0.00 N	29.83 -0.64 0.00 N	28.45 -0.46 0.00 N	28.64 -0.17 0.00 N		
HQ_GEN_WHEEL 23651	20.83 -0.20 0.00 N	16.67 -0.15 0.00 N	11.80 -0.12 0.00 N	14.24 -0.16 0.00 N	16.42 -0.19 0.00 N	10.28 -0.10 0.00 N	53.22 -0.50 0.00 N	62.92 -1.07 0.00 N	33.10 -0.55 0.00 N	31.71 -0.43 0.00 N	32.55 -0.39 0.00 N	31.95 -0.34 0.00 N	31.56 -0.25 0.00 N	33.09 -0.26 0.00 N	29.93 -0.22 0.00 N	30.67 -0.25 0.00 N	29.38 -0.47 7.49 N	35.72 -1.02 7.34 N	41.95 -0.98 0.00 N	34.15 -0.82 0.00 N	30.98 -0.73 0.00 N	29.83 -0.64 0.00 N	28.45 -0.46 0.00 N	28.64 -0.17 0.00 N		
HUDSON_AVE_GT_3 23810	22.59 1.56 0.00 N	18.03 1.21 0.00 N	12.79 0.87 0.00 N	15.46 1.06 0.00 N	17.77 1.16 0.00 N	11.14 0.76 0.00 N	58.15 4.43 0.00 N	70.24 6.25 0.00 N	37.00 3.35 0.00 N	35.06 2.93 0.00 N	35.82 2.87 0.00 N	35.03 2.75 0.00 N	34.29 2.47 0.00 N	35.83 2.48 0.00 N	32.35 2.20 0.00 N	33.12 2.20 0.00 N	39.94 2.79 0.00 N	46.02 3.94 0.00 N	47.15 4.22 0.00 N	38.53 3.56 0.00 N	34.90 3.18 0.00 N	33.36 2.88 0.00 N	31.21 2.30 0.00 N	30.56 1.75 0.00 N		
HUDSON_AVE_GT_4 23540	22.59 1.56 0.00 N	18.03 1.21 0.00 N	12.79 0.87 0.00 N	15.46 1.06 0.00 N	17.77 1.16 0.00 N	11.14 0.76 0.00 N	58.15 4.43 0.00 N	70.24 6.25 0.00 N	37.00 3.35 0.00 N	35.06 2.93 0.00 N	35.82 2.87 0.00 N	35.03 2.75 0.00 N	34.29 2.47 0.00 N	35.83 2.48 0.00 N	32.35 2.20 0.00 N	33.12 2.20 0.00 N	39.94 2.79 0.00 N	46.02 3.94 0.00 N	47.15 4.22 0.00 N	38.53 3.56 0.00 N	34.90 3.18 0.00 N	33.36 2.88 0.00 N	31.21 2.30 0.00 N	30.56 1.75 0.00 N		
HUDSON_AVE_GT_5 23657	22.59 1.56 0.00 N	18.03 1.21 0.00 N	12.79 0.87 0.00 N	15.46 1.06 0.00 N	17.77 1.16 0.00 N	11.14 0.76 0.00 N	58.15 4.43 0.00 N	70.24 6.25 0.00 N	37.00 3.35 0.00 N	35.06 2.93 0.00 N	35.82 2.87 0.00 N	35.03 2.75 0.00 N	34.29 2.47 0.00 N	35.83 2.48 0.00 N	32.35 2.20 0.00 N	33.12 2.20 0.00 N	39.94 2.79 0.00 N	46.02 3.94 0.00 N	47.15 4.22 0.00 N	38.53 3.56 0.00 N	34.90 3.18 0.00 N	33.36 2.88 0.00 N	31.21 2.30 0.00 N	30.56 1.75 0.00 N		
HUDSON_AVE_10 24168	22.48 1.45 0.00 N	17.95 1.14 0.00 N	12.73 0.81 0.00 N	15.39 0.98 0.00 N	17.67 1.06 0.00 N	11.07 0.70 0.00 N	57.78 4.07 0.00 N	69.78 5.79 0.00 N	36.77 3.12 0.00 N	34.84 2.71 0.00 N	35.56 2.61 0.00 N	34.78 2.49 0.00 N	34.03 2.22 0.00 N	35.56 2.21 0.00 N	32.11 1.97 0.00 N	32.79 1.95 0.09 N	38.96 2.49 0.68 N	45.73 3.66 0.00 N	46.88 3.95 0.00 N	38.31 3.34 0.00 N	34.68 2.97 0.00 N	33.15 2.68 0.00 N	31.04 2.13 0.00 N	30.38 1.57 0.00 N		
HUNTER_MOUNT___DRP 323613	22.06 1.03 0.00 N	17.61 0.79 0.00 N	12.49 0.57 0.00 N	15.10 0.70 0.00 N	17.40 0.78 0.00 N	10.88 0.51 0.00 N	56.56 2.85 0.00 N	68.19 4.19 0.00 N	35.96 2.30 0.00 N	34.12 1.98 0.00 N	34.87 1.92 0.00 N	34.13 1.85 0.00 N	33.45 1.64 0.00 N	35.03 1.68 0.00 N	31.62 1.47 0.00 N	32.42 1.50 0.00 N	39.13 1.98 0.00 N	45.00 2.93 0.00 N	46.07 3.14 0.00 N	37.58 2.61 0.00 N	34.03 2.32 0.00 N	32.55 2.08 0.00 N	30.52 1.62 0.00 N	29.97 1.16 0.00 N		
HUNTLEY___63 23557	20.68 -0.35 0.00 N	16.61 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.41 -0.20 0.00 N	10.18 -0.19 0.00 N	51.55 -2.16 0.00 N	61.39 -2.60 0.00 N	31.80 -1.86 0.00 N	30.87 -1.27 0.00 N	31.90 -1.05 0.00 N	31.36 -0.93 0.00 N	31.00 -0.82 0.00 N	32.24 -1.10 0.00 N	29.22 -0.93 0.00 N	29.88 -1.04 0.00 N	35.51 -1.64 0.00 N	40.22 -1.85 0.00 N	40.91 -2.02 0.00 N	33.10 -1.87 0.00 N	30.08 -1.63 0.00 N	29.07 -1.40 0.00 N	27.92 -0.98 0.00 N	27.79 -1.02 0.00 N		
HUNTLEY___64 23558	20.68 -0.35 0.00 N	16.61 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.41 -0.20 0.00 N	10.18 -0.19 0.00 N	51.55 -2.16 0.00 N	61.39 -2.60 0.00 N	31.80 -1.86 0.00 N	30.87 -1.27 0.00 N	31.90 -1.05 0.00 N	31.36 -0.93 0.00 N	31.00 -0.82 0.00 N	32.24 -1.10 0.00 N	29.22 -0.93 0.00 N	29.88 -1.04 0.00 N	35.51 -1.64 0.00 N	40.22 -1.85 0.00 N	40.91 -2.02 0.00 N	33.10 -1.87 0.00 N	30.08 -1.63 0.00 N	29.07 -1.40 0.00 N	27.92 -0.98 0.00 N	27.79 -1.02 0.00 N		
HUNTLEY___65 23559	20.68 -0.35 0.00 N	16.61 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.41 -0.20 0.00 N	10.18 -0.19 0.00 N	51.55 -2.16 0.00 N	61.39 -2.60 0.00 N	31.80 -1.86 0.00 N	30.87 -1.27 0.00 N	31.90 -1.05 0.00 N	31.36 -0.93 0.00 N	31.00 -0.82 0.00 N	32.24 -1.10 0.00 N	29.22 -0.93 0.00 N	29.88 -1.04 0.00 N	35.51 -1.64 0.00 N	40.22 -1.85 0.00 N	40.91 -2.02 0.00 N	33.10 -1.87 0.00 N	30.08 -1.63 0.00 N	29.07 -1.40 0.00 N	27.92 -0.98 0.00 N	27.79 -1.02 0.00 N		
HUNTLEY___66 23560	20.68 -0.35 0.00 N	16.61 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.41 -0.20 0.00 N	10.18 -0.19 0.00 N	51.55 -2.16 0.00 N	61.39 -2.60 0.00 N	31.80 -1.86 0.00 N	30.87 -1.27 0.00 N	31.90 -1.05 0.00 N	31.36 -0.93 0.00 N	31.00 -0.82 0.00 N	32.24 -1.10 0.00 N	29.22 -0.93 0.00 N	29.88 -1.04 0.00 N	35.51 -1.64 0.00 N	40.22 -1.85 0.00 N	40.91 -2.02 0.00 N	33.10 -1.87 0.00 N	30.08 -1.63 0.00 N	29.07 -1.40 0.00 N	27.92 -0.98 0.00 N	27.79 -1.02 0.00 N		
HUNTLEY___67 23561	20.41 -0.62 0.00 N	16.38 -0.44 0.00 N	11.65 -0.28 0.00 N	14.05 -0.35 0.00 N	16.19 -0.42 0.00 N	10.00 -0.37 0.00 N	50.68 -3.03 0.00 N	60.27 -3.73 0.00 N	31.22 -2.43 0.00 N	30.27 -1.86 0.00 N	31.31 -1.64 0.00 N	30.76 -1.53 0.00 N	30.41 -1.41 0.00 N	31.74 -1.61 0.00 N	28.72 -1.43 0.00 N	29.36 -1.56 0.00 N	34.92 -2.22 0.00 N	39.53 -2.55 0.00 N	40.20 -2.73 0.00 N	32.56 -2.41 0.00 N	29.62 -2.09 0.00 N	28.64 -1.83 0.00 N	27.53 -1.38 0.00 N	27.39 -1.42 0.00 N		
HUNTLEY___68	20.41	16.38	11.65	14.05	16.19	10.00	50.68	60.27	31.22	30.27	31.31	30.76	30.41	31.74	28.72	29.36	34.92	39.53	40.20	32.56	29.62	28.64	27.53	27.39		

23562	-0.62 0.00 N	-0.44 0.00 N	-0.28 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.37 0.00 N	-3.03 0.00 N	-3.73 0.00 N	-2.43 0.00 N	-1.86 0.00 N	-1.64 0.00 N	-1.53 0.00 N	-1.41 0.00 N	-1.61 0.00 N	-1.43 0.00 N	-1.56 0.00 N	-2.22 0.00 N	-2.55 0.00 N	-2.73 0.00 N	-2.41 0.00 N	-2.09 0.00 N	-1.83 0.00 N	-1.38 0.00 N	-1.42 0.00 N
HYLAND____LFGE 323620	20.48 -0.55 0.00 N	16.32 -0.50 0.00 N	11.57 -0.36 0.00 N	13.96 -0.45 0.00 N	16.10 -0.51 0.00 N	10.06 -0.31 0.00 N	50.72 -2.99 0.00 N	60.36 -3.63 0.00 N	31.58 -2.08 0.00 N	30.51 -1.63 0.00 N	31.28 -1.67 0.00 N	30.65 -1.64 0.00 N	30.35 -1.47 0.00 N	31.67 -1.68 0.00 N	29.21 -0.93 0.00 N	30.68 -0.23 0.00 N	35.87 -1.27 0.00 N	40.95 -1.13 0.00 N	41.52 -1.41 0.00 N	33.66 -1.32 0.00 N	30.59 -1.13 0.00 N	29.35 -1.12 0.00 N	28.27 -0.63 0.00 N	28.44 -0.37 0.00 N
INDECK____CORINTH 23802	21.83 0.80 0.00 N	17.45 0.63 0.00 N	12.42 0.50 0.00 N	15.02 0.62 0.00 N	17.29 0.68 0.00 N	10.85 0.47 0.00 N	56.39 2.68 0.00 N	67.90 3.91 0.00 N	35.96 2.31 0.00 N	34.06 1.93 0.00 N	34.69 1.74 0.00 N	33.94 1.65 0.00 N	33.20 1.38 0.00 N	34.99 1.65 0.00 N	31.54 1.40 0.00 N	32.35 1.43 0.00 N	39.32 2.17 0.00 N	45.39 3.32 0.00 N	46.25 3.32 0.00 N	37.52 2.55 0.00 N	34.11 2.40 0.00 N	32.71 2.24 0.00 N	30.63 1.72 0.00 N	29.98 1.17 0.00 N
INDECK____ILION 23567	21.30 0.27 0.00 N	17.03 0.21 0.00 N	12.11 0.18 0.00 N	14.64 0.24 0.00 N	16.92 0.32 0.00 N	10.58 0.20 0.00 N	54.91 1.19 0.00 N	65.90 1.91 0.00 N	34.64 0.99 0.00 N	32.94 0.81 0.00 N	33.69 0.74 0.00 N	33.00 0.71 0.00 N	32.43 0.62 0.00 N	34.05 0.70 0.00 N	30.78 0.64 0.00 N	31.59 0.67 0.00 N	38.15 1.00 0.00 N	43.64 1.57 0.00 N	44.58 1.65 0.00 N	36.31 1.34 0.00 N	32.90 1.18 0.00 N	31.50 1.03 0.00 N	29.63 0.73 0.00 N	29.34 0.53 0.00 N
INDECK____OLEAN 23982	22.21 1.17 0.00 N	17.72 0.90 0.00 N	12.61 0.69 0.00 N	15.22 0.82 0.00 N	17.51 0.90 0.00 N	10.76 0.38 0.00 N	55.05 1.34 0.00 N	65.51 1.52 0.00 N	33.78 0.13 0.00 N	32.62 0.48 0.00 N	33.57 0.62 0.00 N	32.99 0.70 0.00 N	32.66 0.85 0.00 N	34.08 0.73 0.00 N	30.65 0.50 0.00 N	31.21 0.29 0.00 N	37.36 0.21 0.00 N	42.29 0.22 0.00 N	43.00 0.07 0.00 N	34.86 -0.11 0.00 N	31.86 0.14 0.00 N	31.72 1.25 0.00 N	30.19 1.28 0.00 N	29.77 0.96 0.00 N
INDECK____OSWEGO 23783	20.55 -0.48 0.00 N	16.41 -0.40 0.00 N	11.66 -0.27 0.00 N	14.08 -0.32 0.00 N	16.25 -0.36 0.00 N	10.12 -0.25 0.00 N	52.32 -1.39 0.00 N	62.49 -1.50 0.00 N	32.79 -0.86 0.00 N	31.35 -0.78 0.00 N	32.17 -0.77 0.00 N	31.55 -0.74 0.00 N	31.11 -0.70 0.00 N	32.61 -0.73 0.00 N	29.50 -0.65 0.00 N	30.27 -0.65 0.00 N	36.48 -0.66 0.00 N	41.49 -0.58 0.00 N	42.29 -0.64 0.00 N	34.39 -0.58 0.00 N	31.17 -0.54 0.00 N	29.94 -0.53 0.00 N	28.43 -0.47 0.00 N	28.30 -0.51 0.00 N
INDECK____YERKES 23781	20.68 -0.35 0.00 N	16.61 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.41 -0.20 0.00 N	10.18 -0.19 0.00 N	51.55 -2.16 0.00 N	61.39 -2.60 0.00 N	31.80 -1.86 0.00 N	30.87 -1.27 0.00 N	31.90 -1.05 0.00 N	31.36 -0.93 0.00 N	31.00 -0.82 0.00 N	32.24 -1.10 0.00 N	29.22 -0.93 0.00 N	29.88 -1.04 0.00 N	35.51 -1.64 0.00 N	40.22 -1.85 0.00 N	40.91 -2.02 0.00 N	33.10 -1.87 0.00 N	30.08 -1.63 0.00 N	29.07 -1.40 0.00 N	27.92 -0.98 0.00 N	27.79 -1.02 0.00 N
INDIAN POINT_GT_1 24139	22.29 1.26 0.00 N	17.81 1.00 0.00 N	12.64 0.72 0.00 N	15.28 0.88 0.00 N	17.57 0.96 0.00 N	11.00 0.63 0.00 N	57.42 3.71 0.00 N	69.28 5.28 0.00 N	36.44 2.78 0.00 N	34.50 2.37 0.00 N	35.26 2.31 0.00 N	34.48 2.19 0.00 N	33.75 1.94 0.00 N	35.28 1.94 0.00 N	31.85 1.70 0.00 N	32.64 1.72 0.00 N	39.36 2.21 0.00 N	45.34 3.27 0.00 N	46.47 3.54 0.00 N	37.97 3.00 0.00 N	34.40 2.69 0.00 N	32.89 2.43 0.00 N	30.79 1.89 0.00 N	30.18 1.37 0.00 N
INDIAN POINT_GT_2 23659	22.29 1.26 0.00 N	17.81 1.00 0.00 N	12.64 0.72 0.00 N	15.28 0.88 0.00 N	17.57 0.96 0.00 N	11.00 0.63 0.00 N	57.42 3.71 0.00 N	69.28 5.28 0.00 N	36.44 2.78 0.00 N	34.50 2.37 0.00 N	35.26 2.31 0.00 N	34.48 2.19 0.00 N	33.75 1.94 0.00 N	35.28 1.94 0.00 N	31.85 1.70 0.00 N	32.64 1.72 0.00 N	39.36 2.21 0.00 N	45.34 3.27 0.00 N	46.47 3.54 0.00 N	37.97 3.00 0.00 N	34.40 2.69 0.00 N	32.89 2.43 0.00 N	30.79 1.89 0.00 N	30.18 1.37 0.00 N
INDIAN POINT_GT_3 24019	22.29 1.26 0.00 N	17.81 1.00 0.00 N	12.64 0.72 0.00 N	15.28 0.88 0.00 N	17.57 0.96 0.00 N	11.00 0.63 0.00 N	57.42 3.71 0.00 N	69.28 5.28 0.00 N	36.44 2.78 0.00 N	34.50 2.37 0.00 N	35.26 2.31 0.00 N	34.48 2.19 0.00 N	33.75 1.94 0.00 N	35.28 1.94 0.00 N	31.85 1.70 0.00 N	32.64 1.72 0.00 N	39.36 2.21 0.00 N	45.34 3.27 0.00 N	46.47 3.54 0.00 N	37.97 3.00 0.00 N	34.40 2.69 0.00 N	32.89 2.43 0.00 N	30.79 1.89 0.00 N	30.18 1.37 0.00 N
INDIAN POINT____2 23530	22.23 1.21 0.00 N	17.77 0.95 0.00 N	12.61 0.69 0.00 N	15.25 0.85 0.00 N	17.54 0.93 0.00 N	10.98 0.61 0.00 N	57.29 3.58 0.00 N	69.10 5.11 0.00 N	36.35 2.70 0.00 N	34.42 2.28 0.00 N	35.17 2.22 0.00 N	34.39 2.10 0.00 N	33.67 1.85 0.00 N	35.20 1.85 0.00 N	31.77 1.62 0.00 N	32.56 1.64 0.00 N	39.25 2.11 0.00 N	45.22 3.14 0.00 N	46.34 3.41 0.00 N	37.87 2.90 0.00 N	34.32 2.60 0.00 N	32.82 2.35 0.00 N	30.71 1.81 0.00 N	30.11 1.31 0.00 N
INDIAN POINT____3 23531	22.21 1.18 0.00 N	17.75 0.94 0.00 N	12.60 0.67 0.00 N	15.23 0.83 0.00 N	17.52 0.91 0.00 N	10.97 0.60 0.00 N	57.21 3.50 0.00 N	69.02 5.03 0.00 N	36.31 2.65 0.00 N	34.38 2.25 0.00 N	35.13 2.19 0.00 N	34.35 2.06 0.00 N	33.63 1.81 0.00 N	35.17 1.82 0.00 N	31.74 1.59 0.00 N	32.53 1.61 0.00 N	39.21 2.07 0.00 N	45.18 3.10 0.00 N	46.29 3.36 0.00 N	37.83 2.86 0.00 N	34.27 2.56 0.00 N	32.78 2.31 0.00 N	30.69 1.78 0.00 N	30.09 1.28 0.00 N
IP CORINTH____1 23988	21.67 0.64 0.00 N	17.31 0.49 0.00 N	12.31 0.39 0.00 N	14.89 0.48 0.00 N	17.12 0.51 0.00 N	10.73 0.36 0.00 N	55.82 2.11 0.00 N	67.27 3.28 0.00 N	35.67 2.02 0.00 N	33.79 1.66 0.00 N	34.41 1.46 0.00 N	33.67 1.38 0.00 N	32.94 1.12 0.00 N	34.73 1.39 0.00 N	31.32 1.17 0.00 N	32.12 1.20 0.00 N	39.02 1.87 0.00 N	45.05 2.97 0.00 N	45.94 3.01 0.00 N	37.28 2.31 0.00 N	33.90 2.19 0.00 N	32.51 2.04 0.00 N	30.45 1.55 0.00 N	29.79 0.98 0.00 N
IP____TICONDEROGA 23804	22.89 1.86 0.00 N	18.34 1.53 0.00 N	13.06 1.14 0.00 N	15.82 1.42 0.00 N	18.16 1.54 0.00 N	11.36 0.99 0.00 N	59.49 5.78 0.00 N	71.30 7.31 0.00 N	37.75 4.10 0.00 N	35.63 3.50 0.00 N	36.21 3.26 0.00 N	35.38 3.09 0.00 N	34.44 2.63 0.00 N	36.38 3.04 0.00 N	32.79 2.64 0.00 N	33.71 2.79 0.00 N	41.04 3.89 0.00 N	47.45 5.37 0.00 N	48.20 5.27 0.00 N	39.11 4.14 0.00 N	35.53 3.81 0.00 N	34.21 3.74 0.00 N	32.04 3.13 0.00 N	31.25 2.44 0.00 N

JARVIS____ 23743	21.09 0.06 0.00 N	16.86 0.04 0.00 N	11.96 0.04 0.00 N	14.46 0.05 0.00 N	16.68 0.07 0.00 N	10.42 0.05 0.00 N	53.92 0.21 0.00 N	64.40 0.40 0.00 N	33.89 0.23 0.00 N	32.33 0.19 0.00 N	33.13 0.18 0.00 N	32.43 0.14 0.00 N	31.94 0.13 0.00 N	33.48 0.14 0.00 N	30.27 0.12 0.00 N	31.04 0.12 0.00 N	37.33 0.19 0.00 N	42.45 0.38 0.00 N	43.33 0.39 0.00 N	35.31 0.34 0.00 N	32.02 0.30 0.00 N	30.73 0.26 0.00 N	29.09 0.19 0.00 N	28.91 0.10 0.00 N
JENNISON____1 23625	22.37 1.34 0.00 N	17.85 1.04 0.00 N	12.69 0.76 0.00 N	15.33 0.93 0.00 N	17.73 1.12 0.00 N	11.10 0.72 0.00 N	57.92 4.21 0.00 N	69.73 5.73 0.00 N	36.43 2.78 0.00 N	34.82 2.68 0.00 N	35.73 2.78 0.00 N	34.97 2.68 0.00 N	34.47 2.66 0.00 N	36.06 2.72 0.00 N	32.58 2.43 0.00 N	33.40 2.48 0.00 N	40.28 3.14 0.00 N	46.04 3.96 0.00 N	46.94 4.01 0.00 N	38.13 3.16 0.00 N	34.55 2.84 0.00 N	33.00 2.53 0.00 N	31.06 2.16 0.00 N	30.65 1.84 0.00 N
JENNISON____2 23626	22.33 1.30 0.00 N	17.83 1.02 0.00 N	12.67 0.75 0.00 N	15.31 0.90 0.00 N	17.70 1.09 0.00 N	11.08 0.71 0.00 N	57.79 4.08 0.00 N	69.60 5.60 0.00 N	36.36 2.71 0.00 N	34.74 2.61 0.00 N	35.65 2.70 0.00 N	34.90 2.61 0.00 N	34.40 2.59 0.00 N	36.00 2.66 0.00 N	32.51 2.36 0.00 N	33.33 2.41 0.00 N	40.21 3.06 0.00 N	45.93 3.86 0.00 N	46.85 3.92 0.00 N	38.05 3.08 0.00 N	34.47 2.76 0.00 N	32.94 2.47 0.00 N	31.01 2.11 0.00 N	30.60 1.79 0.00 N
KEDC PORT_JEFF_GT2 24210	22.85 1.83 0.00 N	18.35 1.53 0.00 N	13.01 1.09 0.00 N	15.76 1.35 0.00 N	18.13 1.52 0.00 N	11.42 1.05 0.00 N	56.15 5.61 3.18 N	67.68 6.81 3.12 N	37.54 3.89 0.00 N	33.71 3.16 1.58 N	36.06 3.23 0.12 N	35.14 2.86 0.01 N	34.50 2.68 0.00 N	36.09 2.74 0.00 N	31.80 2.40 0.75 N	33.25 2.33 0.00 N	39.42 2.27 0.00 N	45.90 3.83 0.00 N	47.16 4.23 0.00 N	39.14 4.16 -0.01 N	35.71 3.78 -0.22 N	33.93 3.55 0.09 N	31.66 2.80 0.04 N	30.50 1.69 0.00 N
KEDC PORT_JEFF_GT3 24211	22.85 1.83 0.00 N	18.35 1.53 0.00 N	13.01 1.09 0.00 N	15.76 1.35 0.00 N	18.13 1.52 0.00 N	11.42 1.05 0.00 N	56.15 5.61 3.18 N	67.68 6.81 3.12 N	37.54 3.89 0.00 N	33.71 3.16 1.58 N	36.06 3.23 0.12 N	35.14 2.86 0.01 N	34.50 2.68 0.00 N	36.09 2.74 0.00 N	31.80 2.40 0.75 N	33.25 2.33 0.00 N	39.42 2.27 0.00 N	45.90 3.83 0.00 N	47.16 4.23 0.00 N	39.14 4.16 -0.01 N	35.71 3.78 -0.22 N	33.93 3.55 0.09 N	31.66 2.80 0.04 N	30.50 1.69 0.00 N
KEDC_GLWD_GT4 24219	22.58 1.55 0.00 N	18.06 1.24 0.00 N	12.80 0.88 0.00 N	15.48 1.08 0.00 N	17.80 1.19 0.00 N	11.19 0.81 0.00 N	65.27 4.64 -6.92 N	82.03 6.32 -11.72 N	37.12 3.46 0.00 N	37.75 2.96 -2.66 N	36.33 3.04 -0.34 N	35.13 2.82 -0.02 N	34.43 2.61 0.00 N	36.00 2.65 0.00 N	34.63 2.33 -2.16 N	33.22 2.30 -0.01 N	39.89 2.74 0.00 N	46.08 4.00 0.00 N	47.22 4.29 0.00 N	38.80 3.78 -0.05 N	36.69 3.39 -1.59 N	34.50 3.08 -0.96 N	31.39 2.41 -0.07 N	30.49 1.68 0.00 N
KEDC_GLWD_GT5 24220	22.58 1.55 0.00 N	18.06 1.24 0.00 N	12.80 0.88 0.00 N	15.48 1.08 0.00 N	17.80 1.19 0.00 N	11.19 0.81 0.00 N	65.27 4.64 -6.92 N	82.03 6.32 -11.72 N	37.12 3.46 0.00 N	37.75 2.96 -2.66 N	36.33 3.04 -0.34 N	35.13 2.82 -0.02 N	34.43 2.61 0.00 N	36.00 2.65 0.00 N	34.63 2.33 -2.16 N	33.22 2.30 -0.01 N	39.89 2.74 0.00 N	46.08 4.00 0.00 N	47.22 4.29 0.00 N	38.80 3.78 -0.05 N	36.69 3.39 -1.59 N	34.50 3.08 -0.96 N	31.39 2.41 -0.07 N	30.49 1.68 0.00 N
KENSICO____ 23655	22.39 1.36 0.00 N	17.89 1.07 0.00 N	12.69 0.77 0.00 N	15.34 0.94 0.00 N	17.65 1.03 0.00 N	11.05 0.68 0.00 N	57.67 3.96 0.00 N	69.55 5.56 0.00 N	36.62 2.96 0.00 N	34.67 2.54 0.00 N	35.43 2.48 0.00 N	34.64 2.35 0.00 N	33.92 2.10 0.00 N	35.46 2.12 0.00 N	32.00 1.85 0.00 N	32.79 1.88 0.00 N	39.53 2.38 0.00 N	45.54 3.47 0.00 N	46.68 3.75 0.00 N	38.15 3.18 0.00 N	34.57 2.85 0.00 N	33.05 2.58 0.00 N	30.94 2.03 0.00 N	30.32 1.51 0.00 N
KIAC_JFK_GT1 23816	22.40 1.37 0.00 N	17.88 1.07 0.00 N	12.68 0.76 0.00 N	15.33 0.93 0.00 N	17.62 1.01 0.00 N	11.04 0.66 0.00 N	57.57 3.86 0.00 N	69.42 5.42 0.00 N	36.58 2.93 0.00 N	34.65 2.52 0.00 N	35.28 2.33 0.00 N	34.52 2.23 0.00 N	33.76 1.95 0.00 N	35.27 1.93 0.00 N	31.84 1.70 0.00 N	32.50 1.67 0.09 N	38.58 2.11 0.68 N	45.41 3.34 0.00 N	46.61 3.68 0.00 N	38.13 3.16 0.00 N	34.52 2.81 0.00 N	32.98 2.51 0.00 N	31.00 2.10 0.00 N	30.32 1.52 0.00 N
KIAC_JFK_GT2 23817	22.40 1.37 0.00 N	17.88 1.07 0.00 N	12.68 0.76 0.00 N	15.33 0.93 0.00 N	17.62 1.01 0.00 N	11.04 0.66 0.00 N	57.57 3.86 0.00 N	69.42 5.42 0.00 N	36.58 2.93 0.00 N	34.65 2.52 0.00 N	35.28 2.33 0.00 N	34.52 2.23 0.00 N	33.76 1.95 0.00 N	35.27 1.93 0.00 N	31.84 1.70 0.00 N	32.50 1.67 0.09 N	38.58 2.11 0.68 N	45.41 3.34 0.00 N	46.61 3.68 0.00 N	38.13 3.16 0.00 N	34.52 2.81 0.00 N	32.98 2.51 0.00 N	31.00 2.10 0.00 N	30.32 1.52 0.00 N
KINTIGH____ 23543	20.19 -0.84 0.00 N	16.20 -0.61 0.00 N	11.52 -0.40 0.00 N	13.90 -0.51 0.00 N	16.02 -0.59 0.00 N	9.90 -0.48 0.00 N	50.03 -3.68 0.00 N	59.14 -4.86 0.00 N	30.81 -2.84 0.00 N	29.87 -2.27 0.00 N	30.85 -2.10 0.00 N	30.31 -1.98 0.00 N	29.96 -1.85 0.00 N	31.27 -2.07 0.00 N	28.47 -1.68 0.00 N	29.21 -1.71 0.00 N	34.62 -2.52 0.00 N	39.14 -2.93 0.00 N	39.69 -3.24 0.00 N	32.13 -2.84 0.00 N	29.27 -2.45 0.00 N	28.41 -2.06 0.00 N	27.35 -1.56 0.00 N	27.26 -1.55 0.00 N
LEDERLE____ 23769	22.48 1.45 0.00 N	17.97 1.16 0.00 N	12.78 0.86 0.00 N	15.45 1.05 0.00 N	17.77 1.16 0.00 N	11.13 0.76 0.00 N	58.07 4.35 0.00 N	70.14 6.15 0.00 N	36.86 3.21 0.00 N	34.89 2.76 0.00 N	35.66 2.72 0.00 N	34.90 2.61 0.00 N	34.17 2.35 0.00 N	35.71 2.37 0.00 N	32.25 2.10 0.00 N	33.05 2.13 0.00 N	39.85 2.71 0.00 N	45.91 3.84 0.00 N	47.07 4.14 0.00 N	38.42 3.45 0.00 N	34.79 3.08 0.00 N	33.27 2.80 0.00 N	31.10 2.20 0.00 N	30.52 1.71 0.00 N
LINDEN COGEN____ 23786	22.42 1.39 0.00 N	17.90 1.08 0.00 N	12.71 0.79 0.00 N	15.37 0.96 0.00 N	17.64 1.03 0.00 N	11.05 0.67 0.00 N	58.31 4.01 -0.59 N	69.72 5.72 0.00 N	36.96 3.06 -0.24 N	34.80 2.67 0.00 N	35.53 2.58 0.00 N	34.78 2.49 0.00 N	33.99 2.17 0.00 N	35.47 2.13 0.00 N	32.08 1.94 0.00 N	32.85 1.93 0.00 N	39.61 2.46 0.00 N	45.65 3.58 0.00 N	46.79 3.86 0.00 N	38.24 3.27 0.00 N	34.63 2.92 0.00 N	32.87 2.64 0.23 N	30.63 2.05 0.33 N	30.24 1.43 0.00 N
LIPA_MISC_IPP 23656	22.73 1.70 0.00 N	18.25 1.44 0.00 N	12.94 1.02 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.36 0.99 0.00 N	55.43 5.04 3.32 N	66.79 6.13 3.33 N	37.17 3.52 0.00 N	33.28 2.79 1.64 N	35.63 2.81 0.13 N	34.72 2.44 0.01 N	34.07 2.26 0.00 N	35.64 2.29 0.00 N	31.34 2.02 0.82 N	32.91 2.00 0.00 N	39.11 1.97 0.00 N	45.60 3.52 0.00 N	46.83 3.90 0.00 N	38.74 3.76 -0.01 N	35.36 3.43 -0.22 N	33.61 3.24 0.10 N	31.40 2.54 0.04 N	30.24 1.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	22.75 1.72 0.00 N	18.27 1.45 0.00 N	12.95 1.03 0.00 N	15.69 1.29 0.00 N	18.05 1.44 0.00 N	11.37 1.00 0.00 N	55.51 5.09 3.29 N	66.85 6.14 3.29 N	37.17 3.52 0.00 N	33.27 2.77 1.63 N	35.61 2.79 0.12 N	34.68 2.40 0.01 N	34.03 2.22 0.00 N	35.61 2.27 0.00 N	31.34 2.00 0.80 N	32.90 1.98 0.00 N	39.12 1.97 0.00 N	45.64 3.57 0.00 N	46.88 3.95 0.00 N	38.77 3.80 -0.01 N	35.39 3.45 -0.22 N	33.64 3.26 0.10 N	31.43 2.57 0.04 N	30.26 1.45 0.00 N	
LITTLE FALLS___HYD 24013	21.49 0.46 0.00 N	17.16 0.34 0.00 N	12.21 0.29 0.00 N	14.78 0.37 0.00 N	17.12 0.51 0.00 N	10.70 0.32 0.00 N	55.76 2.05 0.00 N	67.23 3.24 0.00 N	35.34 1.69 0.00 N	33.49 1.35 0.00 N	34.16 1.22 0.00 N	33.43 1.14 0.00 N	32.76 0.94 0.00 N	34.47 1.12 0.00 N	31.15 1.00 0.00 N	31.96 1.04 0.00 N	38.79 1.65 0.00 N	44.73 2.65 0.00 N	45.75 2.82 0.00 N	37.35 2.38 0.00 N	33.82 2.11 0.00 N	32.31 1.84 0.00 N	30.17 1.27 0.00 N	29.64 0.83 0.00 N	
LI_NEWBRDGE___DRP 323616	22.55 1.53 0.00 N	18.11 1.30 0.00 N	12.83 0.91 0.00 N	15.53 1.13 0.00 N	17.86 1.25 0.00 N	11.24 0.87 0.00 N	53.60 4.81 4.93 N	64.57 6.27 5.69 N	37.20 3.55 0.00 N	32.68 2.86 2.32 N	35.69 2.99 0.25 N	34.89 2.62 0.02 N	34.32 2.51 0.00 N	35.89 2.55 0.00 N	30.74 2.18 1.59 N	32.98 2.07 0.01 N	39.38 2.23 0.00 N	45.59 3.52 0.00 N	46.75 3.82 0.00 N	38.64 3.67 0.00 N	35.12 3.35 -0.06 N	33.38 3.12 0.21 N	31.30 2.45 0.05 N	30.28 1.47 0.00 N	
LONG_LAKE_PHOENIX 24014	20.65 -0.38 0.00 N	16.51 -0.31 0.00 N	11.74 -0.18 0.00 N	14.18 -0.22 0.00 N	16.37 -0.24 0.00 N	10.21 -0.16 0.00 N	52.79 -0.92 0.00 N	63.13 -0.86 0.00 N	33.10 -0.55 0.00 N	31.63 -0.50 0.00 N	32.46 -0.49 0.00 N	31.84 -0.45 0.00 N	31.40 -0.42 0.00 N	32.91 -0.43 0.00 N	29.76 -0.38 0.00 N	30.56 -0.36 0.00 N	36.82 -0.32 0.00 N	41.92 -0.16 0.00 N	42.69 -0.24 0.00 N	34.69 -0.28 0.00 N	31.42 -0.30 0.00 N	30.17 -0.31 0.00 N	28.60 -0.30 0.00 N	28.48 -0.33 0.00 N	
LOVETT___3 23632	22.11 1.08 0.00 N	17.66 0.84 0.00 N	12.53 0.60 0.00 N	15.15 0.75 0.00 N	17.42 0.81 0.00 N	10.90 0.53 0.00 N	56.91 3.20 0.00 N	68.64 4.64 0.00 N	36.09 2.43 0.00 N	34.15 2.02 0.00 N	34.90 1.95 0.00 N	34.12 1.83 0.00 N	33.39 1.57 0.00 N	34.90 1.55 0.00 N	31.50 1.36 0.00 N	32.29 1.38 0.00 N	38.92 1.78 0.00 N	44.85 2.77 0.00 N	45.99 3.06 0.00 N	37.60 2.63 0.00 N	34.06 2.35 0.00 N	32.58 2.11 0.00 N	30.51 1.61 0.00 N	29.90 1.09 0.00 N	
LOVETT___4 23642	22.34 1.31 0.00 N	17.85 1.04 0.00 N	12.67 0.74 0.00 N	15.31 0.91 0.00 N	17.61 1.00 0.00 N	11.02 0.65 0.00 N	57.55 3.84 0.00 N	69.42 5.42 0.00 N	36.50 2.85 0.00 N	34.56 2.43 0.00 N	35.32 2.37 0.00 N	34.52 2.24 0.00 N	33.80 1.99 0.00 N	35.33 1.99 0.00 N	31.89 1.74 0.00 N	32.70 1.78 0.00 N	39.41 2.27 0.00 N	45.41 3.33 0.00 N	46.56 3.63 0.00 N	38.04 3.08 0.00 N	34.47 2.76 0.00 N	32.96 2.49 0.00 N	30.85 1.95 0.00 N	30.24 1.43 0.00 N	
LOVETT___5 23593	22.34 1.31 0.00 N	17.85 1.04 0.00 N	12.67 0.74 0.00 N	15.31 0.91 0.00 N	17.61 1.00 0.00 N	11.02 0.65 0.00 N	57.55 3.84 0.00 N	69.42 5.42 0.00 N	36.50 2.85 0.00 N	34.56 2.43 0.00 N	35.32 2.37 0.00 N	34.52 2.24 0.00 N	33.80 1.99 0.00 N	35.33 1.99 0.00 N	31.89 1.74 0.00 N	32.70 1.78 0.00 N	39.41 2.27 0.00 N	45.41 3.33 0.00 N	46.56 3.63 0.00 N	38.04 3.08 0.00 N	34.47 2.76 0.00 N	32.96 2.49 0.00 N	30.85 1.95 0.00 N	30.24 1.43 0.00 N	
LOWER RAQUET___HYD 24057	20.88 -0.15 0.00 N	16.69 -0.13 0.00 N	11.78 -0.15 0.00 N	14.21 -0.19 0.00 N	16.38 -0.23 0.00 N	10.27 -0.11 0.00 N	53.31 -0.40 0.00 N	60.82 -3.17 0.00 N	31.99 -1.67 0.00 N	30.77 -1.37 0.00 N	31.67 -1.28 0.00 N	31.30 -0.99 0.00 N	31.34 -0.47 0.00 N	32.83 -0.51 0.00 N	29.62 -0.53 0.00 N	30.01 -0.91 0.00 N	36.36 -0.79 0.00 N	40.31 -1.76 0.00 N	41.71 -1.22 0.00 N	33.88 -1.09 0.00 N	30.75 -0.96 0.00 N	29.86 -0.61 0.00 N	28.64 -0.26 0.00 N	28.87 0.06 0.00 N	
LOWER___HUDSON 24059	21.87 0.84 0.00 N	17.49 0.68 0.00 N	12.45 0.53 0.00 N	15.05 0.65 0.00 N	17.32 0.70 0.00 N	10.85 0.48 0.00 N	56.07 2.35 0.00 N	67.12 3.12 0.00 N	35.43 1.78 0.00 N	33.60 1.47 0.00 N	34.26 1.31 0.00 N	33.57 1.28 0.00 N	32.86 1.04 0.00 N	34.48 1.13 0.00 N	31.17 1.03 0.00 N	32.00 1.08 0.00 N	38.66 1.51 0.00 N	44.47 2.39 0.00 N	45.29 2.36 0.00 N	36.83 1.86 0.00 N	33.44 1.72 0.00 N	32.06 1.59 0.00 N	30.07 1.17 0.00 N	29.68 0.87 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	21.05 0.02 0.00 N	16.80 -0.02 0.00 N	11.85 -0.08 0.00 N	14.35 -0.05 0.00 N	16.56 -0.05 0.00 N	10.38 0.01 0.00 N	54.04 0.33 0.00 N	62.96 -1.04 0.00 N	32.99 -0.67 0.00 N	31.72 -0.42 0.00 N	32.62 -0.32 0.00 N	32.17 -0.12 0.00 N	32.04 0.23 0.00 N	33.56 0.22 0.00 N	30.23 0.09 0.00 N	30.70 -0.22 0.00 N	37.24 0.09 0.00 N	41.86 -0.21 0.00 N	43.06 0.13 0.00 N	34.99 0.02 0.00 N	31.70 -0.01 0.00 N	30.60 0.13 0.00 N	29.12 0.22 0.00 N	29.15 0.34 0.00 N	
LYONS_FALL_HYD 23570	21.32 0.29 0.00 N	17.02 0.21 0.00 N	12.05 0.12 0.00 N	14.59 0.19 0.00 N	16.86 0.25 0.00 N	10.57 0.20 0.00 N	55.02 1.31 0.00 N	65.52 1.53 0.00 N	34.34 0.69 0.00 N	32.89 0.75 0.00 N	33.77 0.82 0.00 N	33.13 0.84 0.00 N	32.72 0.91 0.00 N	34.28 0.94 0.00 N	30.94 0.79 0.00 N	31.66 0.74 0.00 N	38.28 1.13 0.00 N	43.51 1.44 0.00 N	44.50 1.56 0.00 N	36.15 1.19 0.00 N	32.73 1.02 0.00 N	31.35 0.88 0.00 N	29.63 0.72 0.00 N	29.46 0.65 0.00 N	
MADISON___COUNTY_LFGE 323628	21.49 0.46 0.00 N	17.16 0.35 0.00 N	12.18 0.26 0.00 N	14.72 0.32 0.00 N	17.00 0.39 0.00 N	10.64 0.27 0.00 N	55.28 1.57 0.00 N	66.13 2.13 0.00 N	34.72 1.06 0.00 N	33.17 1.04 0.00 N	34.06 1.12 0.00 N	33.40 1.11 0.00 N	32.91 1.10 0.00 N	34.49 1.15 0.00 N	31.18 1.03 0.00 N	31.99 1.07 0.00 N	38.56 1.42 0.00 N	43.91 1.83 0.00 N	44.80 1.87 0.00 N	36.40 1.42 0.00 N	32.96 1.25 0.00 N	31.57 1.10 0.00 N	29.82 0.92 0.00 N	29.61 0.80 0.00 N	
MAPLE RIDGE_WT_1 323574	20.65 -0.38 0.00 N	16.51 -0.31 0.00 N	11.71 -0.22 0.00 N	14.20 -0.20 0.00 N	16.42 -0.19 0.00 N	10.23 -0.14 0.00 N	52.94 -0.78 0.00 N	63.05 -0.94 0.00 N	33.38 -0.28 0.00 N	31.88 -0.25 0.00 N	32.67 -0.28 0.00 N	32.09 -0.19 0.00 N	31.74 -0.08 0.00 N	33.27 -0.07 0.00 N	30.12 -0.03 0.00 N	30.87 -0.05 0.00 N	37.04 -0.10 0.00 N	41.91 -0.16 0.00 N	42.87 -0.06 0.00 N	34.96 -0.01 0.00 N	31.70 -0.01 0.00 N	30.47 0.00 0.00 N	28.90 0.00 0.00 N	28.81 0.00 0.00 N	
MAPLE RIDGE_WT_2	20.65	16.51	11.71	14.20	16.42	10.23	52.94	63.05	33.38	31.88	32.67	32.09	31.74	33.27	30.12	30.87	37.04	41.91	42.87	34.96	31.70	30.47	28.90	28.81	

323611	-0.38 0.00 N	-0.31 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.19 0.00 N	-0.14 0.00 N	-0.78 0.00 N	-0.94 0.00 N	-0.28 0.00 N	-0.25 0.00 N	-0.28 0.00 N	-0.19 0.00 N	-0.08 0.00 N	-0.07 0.00 N	-0.03 0.00 N	-0.05 0.00 N	-0.10 0.00 N	-0.16 0.00 N	-0.06 0.00 N	-0.01 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N
MG INDUSTRY___DRP 24185	21.57 0.54 0.00 N	17.38 0.56 0.00 N	12.34 0.42 0.00 N	14.93 0.52 0.00 N	17.22 0.60 0.00 N	10.74 0.37 0.00 N	55.52 1.81 0.00 N	66.55 2.56 0.00 N	35.03 1.37 0.00 N	33.25 1.11 0.00 N	33.99 1.04 0.00 N	33.27 0.98 0.00 N	32.62 0.81 0.00 N	34.20 0.85 0.00 N	30.89 0.74 0.00 N	31.68 0.76 0.00 N	38.21 1.06 0.00 N	43.75 1.68 0.00 N	44.68 1.75 0.00 N	36.44 1.47 0.00 N	33.03 1.31 0.00 N	31.68 1.20 0.00 N	29.80 0.89 0.00 N	29.44 0.63 0.00 N
MID___OSWEGATCHIE_HYD 23849	21.05 0.02 0.00 N	16.80 -0.02 0.00 N	11.85 -0.08 0.00 N	14.35 -0.05 0.00 N	16.56 -0.05 0.00 N	10.38 0.01 0.00 N	54.04 0.33 0.00 N	62.96 -1.04 0.00 N	32.99 -0.67 0.00 N	31.72 -0.42 0.00 N	32.62 -0.32 0.00 N	32.17 -0.12 0.00 N	32.04 0.23 0.00 N	33.56 0.22 0.00 N	30.23 0.09 0.00 N	30.70 -0.22 0.00 N	37.24 0.09 0.00 N	41.86 -0.21 0.00 N	43.06 0.13 0.00 N	34.99 0.02 0.00 N	31.70 -0.01 0.00 N	30.60 0.13 0.00 N	29.12 0.22 0.00 N	29.15 0.34 0.00 N
MID___RAQUETTE_HYD 23851	20.88 -0.15 0.00 N	16.69 -0.13 0.00 N	11.78 -0.15 0.00 N	14.21 -0.19 0.00 N	16.38 -0.23 0.00 N	10.27 -0.11 0.00 N	53.31 -0.40 0.00 N	60.82 -3.17 0.00 N	31.99 -1.67 0.00 N	30.77 -1.37 0.00 N	31.67 -1.28 0.00 N	31.30 -0.99 0.00 N	31.34 -0.47 0.00 N	32.83 -0.51 0.00 N	29.62 -0.53 0.00 N	30.01 -0.91 0.00 N	36.36 -0.79 0.00 N	40.31 -1.76 0.00 N	41.71 -1.22 0.00 N	33.88 -1.09 0.00 N	30.75 -0.96 0.00 N	29.86 -0.61 0.00 N	28.64 -0.26 0.00 N	28.87 0.06 0.00 N
MILLIKEN___1 23584	21.11 0.08 0.00 N	16.87 0.05 0.00 N	11.99 0.07 0.00 N	14.48 0.07 0.00 N	16.72 0.11 0.00 N	10.44 0.07 0.00 N	53.99 0.28 0.00 N	64.21 0.22 0.00 N	33.66 0.01 0.00 N	32.42 0.28 0.00 N	33.30 0.36 0.00 N	32.63 0.34 0.00 N	32.27 0.45 0.00 N	33.69 0.34 0.00 N	30.58 0.43 0.00 N	31.35 0.43 0.00 N	37.58 0.44 0.00 N	42.70 0.63 0.00 N	43.23 0.30 0.00 N	35.18 0.21 0.00 N	32.02 0.31 0.00 N	30.84 0.37 0.00 N	29.21 0.31 0.00 N	28.96 0.15 0.00 N
MILLIKEN___2 23585	21.11 0.08 0.00 N	16.87 0.05 0.00 N	11.99 0.07 0.00 N	14.48 0.07 0.00 N	16.72 0.11 0.00 N	10.44 0.07 0.00 N	53.99 0.28 0.00 N	64.21 0.22 0.00 N	33.66 0.01 0.00 N	32.42 0.28 0.00 N	33.30 0.36 0.00 N	32.63 0.34 0.00 N	32.27 0.45 0.00 N	33.69 0.34 0.00 N	30.58 0.43 0.00 N	31.35 0.43 0.00 N	37.58 0.44 0.00 N	42.70 0.63 0.00 N	43.23 0.30 0.00 N	35.18 0.21 0.00 N	32.02 0.31 0.00 N	30.84 0.37 0.00 N	29.21 0.31 0.00 N	28.96 0.15 0.00 N
MILLIKEN___DIESEL 23629	21.11 0.08 0.00 N	16.87 0.05 0.00 N	11.99 0.07 0.00 N	14.48 0.07 0.00 N	16.72 0.11 0.00 N	10.44 0.07 0.00 N	53.99 0.28 0.00 N	64.21 0.22 0.00 N	33.66 0.01 0.00 N	32.42 0.28 0.00 N	33.30 0.36 0.00 N	32.63 0.34 0.00 N	32.27 0.45 0.00 N	33.69 0.34 0.00 N	30.58 0.43 0.00 N	31.35 0.43 0.00 N	37.58 0.44 0.00 N	42.70 0.63 0.00 N	43.23 0.30 0.00 N	35.18 0.21 0.00 N	32.02 0.31 0.00 N	30.84 0.37 0.00 N	29.21 0.31 0.00 N	28.96 0.15 0.00 N
MILLSEAT___LFGE 323607	20.69 -0.34 0.00 N	16.60 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.43 -0.18 0.00 N	10.28 -0.09 0.00 N	52.31 -1.41 0.00 N	62.53 -1.46 0.00 N	32.42 -1.24 0.00 N	31.43 -0.71 0.00 N	32.46 -0.49 0.00 N	31.90 -0.39 0.00 N	31.52 -0.29 0.00 N	32.59 -0.75 0.00 N	29.51 -0.64 0.00 N	30.19 -0.73 0.00 N	35.93 -1.21 0.00 N	40.80 -1.28 0.00 N	41.51 -1.42 0.00 N	33.55 -1.42 0.00 N	30.45 -1.26 0.00 N	29.36 -1.11 0.00 N	28.09 -0.82 0.00 N	27.90 -0.91 0.00 N
MODEL_CITY_ENERGY 24167	20.36 -0.67 0.00 N	16.35 -0.46 0.00 N	11.63 -0.29 0.00 N	14.03 -0.37 0.00 N	16.18 -0.43 0.00 N	10.11 -0.26 0.00 N	51.22 -2.49 0.00 N	61.01 -2.98 0.00 N	31.61 -2.05 0.00 N	30.67 -1.47 0.00 N	31.70 -1.25 0.00 N	31.14 -1.15 0.00 N	30.78 -1.04 0.00 N	31.65 -1.70 0.00 N	28.67 -1.48 0.00 N	29.33 -1.59 0.00 N	34.83 -2.31 0.00 N	39.46 -2.62 0.00 N	40.13 -2.81 0.00 N	32.47 -2.50 0.00 N	29.53 -2.19 0.00 N	28.55 -1.92 0.00 N	27.45 -1.45 0.00 N	27.35 -1.46 0.00 N
MODERN_LFGE___ 323580	20.36 -0.67 0.00 N	16.35 -0.46 0.00 N	11.63 -0.29 0.00 N	14.03 -0.37 0.00 N	16.18 -0.43 0.00 N	10.11 -0.26 0.00 N	51.22 -2.49 0.00 N	61.01 -2.98 0.00 N	31.61 -2.05 0.00 N	30.67 -1.47 0.00 N	31.70 -1.25 0.00 N	31.14 -1.15 0.00 N	30.78 -1.04 0.00 N	31.65 -1.70 0.00 N	28.67 -1.48 0.00 N	29.33 -1.59 0.00 N	34.83 -2.31 0.00 N	39.46 -2.62 0.00 N	40.13 -2.81 0.00 N	32.47 -2.50 0.00 N	29.53 -2.19 0.00 N	28.55 -1.92 0.00 N	27.45 -1.45 0.00 N	27.35 -1.46 0.00 N
MOHAWK_PAPER___DRP 24187	21.69 0.66 0.00 N	17.38 0.56 0.00 N	12.35 0.43 0.00 N	14.94 0.54 0.00 N	17.22 0.61 0.00 N	10.77 0.39 0.00 N	55.49 1.78 0.00 N	66.58 2.58 0.00 N	35.12 1.46 0.00 N	33.34 1.21 0.00 N	34.06 1.11 0.00 N	33.35 1.07 0.00 N	32.70 0.89 0.00 N	34.31 0.96 0.00 N	30.99 0.84 0.00 N	31.80 0.89 0.00 N	38.43 1.28 0.00 N	44.06 1.99 0.00 N	44.92 2.00 0.00 N	36.58 1.61 0.00 N	33.14 1.43 0.00 N	31.77 1.30 0.00 N	29.83 0.93 0.00 N	29.49 0.68 0.00 N
MONGAUP___HYD 23641	22.36 1.33 0.00 N	17.91 1.10 0.00 N	12.79 0.87 0.00 N	15.49 1.08 0.00 N	17.84 1.23 0.00 N	11.18 0.81 0.00 N	58.12 4.41 0.00 N	70.14 6.15 0.00 N	36.78 3.12 0.00 N	34.85 2.71 0.00 N	35.63 2.68 0.00 N	34.93 2.64 0.00 N	34.24 2.43 0.00 N	35.81 2.46 0.00 N	32.14 1.99 0.00 N	32.81 1.89 0.00 N	39.34 2.19 0.00 N	45.37 3.29 0.00 N	46.42 3.49 0.00 N	37.79 2.82 0.00 N	34.39 2.68 0.00 N	33.04 2.57 0.00 N	31.04 2.14 0.00 N	30.61 1.80 0.00 N
MONTAUK___DIESEL 23721	23.70 2.67 0.00 N	19.00 2.18 0.00 N	13.46 1.54 0.00 N	16.31 1.91 0.00 N	18.78 2.17 0.00 N	11.86 1.49 0.00 N	58.31 7.90 3.31 N	70.44 9.75 3.31 N	39.03 5.38 1.63 N	35.13 4.63 0.13 N	37.53 4.71 0.01 N	36.53 4.25 0.01 N	35.81 4.00 0.00 N	37.41 4.06 0.00 N	32.97 3.63 0.81 N	34.61 3.70 0.00 N	41.31 4.17 0.00 N	48.75 6.67 0.00 N	50.11 7.17 0.00 N	41.29 6.31 -0.01 N	37.58 5.65 -0.22 N	35.57 5.19 0.10 N	33.07 4.21 0.04 N	31.66 2.85 0.00 N
MUNSVILLE_WIND_PWR 323609	22.67 1.64 0.00 N	18.08 1.27 0.00 N	12.88 0.96 0.00 N	15.59 1.18 0.00 N	18.05 1.44 0.00 N	11.27 0.90 0.00 N	58.98 5.26 0.00 N	71.39 7.39 0.00 N	37.34 3.69 0.00 N	35.77 3.63 0.00 N	36.70 3.76 0.00 N	35.94 3.65 0.00 N	35.47 3.66 0.00 N	37.10 3.75 0.00 N	33.49 3.34 0.00 N	34.40 3.48 0.00 N	41.52 4.37 0.00 N	47.56 5.49 0.00 N	48.52 5.59 0.00 N	39.33 4.36 0.00 N	35.61 3.89 0.00 N	33.97 3.50 0.00 N	31.89 2.99 0.00 N	31.44 2.63 0.00 N

SALMON___HYD	24042	21.05 0.02 0.00 N	16.82 0.00 0.00 N	11.89 -0.03 0.00 N	14.31 -0.10 0.00 N	16.46 -0.16 0.00 N	10.26 -0.12 0.00 N	53.32 -0.39 0.00 N	62.38 -1.62 0.00 N	32.83 -0.82 0.00 N	31.55 -0.58 0.00 N	32.52 -0.42 0.00 N	32.02 -0.27 0.00 N	31.92 0.11 0.00 N	33.47 0.12 0.00 N	30.30 0.15 0.00 N	31.02 0.10 0.00 N	37.36 0.21 0.00 N	41.77 -0.30 0.00 N	42.80 -0.13 0.00 N	34.79 -0.18 0.00 N	31.59 -0.13 0.00 N	30.48 0.01 0.00 N	29.08 0.18 0.00 N	29.45 0.64 0.00 N
N.E_GEN_SANDY PD	24062	22.01 0.98 0.00 N	17.62 0.80 0.00 N	12.52 0.60 0.00 N	15.13 0.73 0.00 N	17.42 0.80 0.00 N	10.88 0.51 0.00 N	56.52 2.81 0.00 N	67.85 3.86 0.00 N	35.79 2.14 0.00 N	33.91 1.77 0.00 N	34.60 1.65 0.00 N	33.84 1.55 0.00 N	33.11 1.29 0.00 N	34.75 1.41 0.00 N	31.37 1.22 0.00 N	32.19 1.27 0.00 N	38.89 1.75 0.00 N	44.70 2.62 0.00 N	45.62 2.69 0.00 N	37.21 2.24 0.00 N	33.73 2.02 0.00 N	32.37 1.90 0.00 N	30.40 1.50 0.00 N	29.89 1.08 0.00 N
NARROWS_GT1_1	24228	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_2	24229	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_3	24230	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_4	24231	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_5	24232	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_6	24233	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_7	24234	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT1_8	24235	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT2_1	24236	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT2_2	24237	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT2_3	24238	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N
NARROWS_GT2_4	24239	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N	
NARROWS_GT2_6 24241	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N	
NARROWS_GT2_7 24242	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N	
NARROWS_GT2_8 24243	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N	
NEG CAPITAL___MECHNVIL 23645	22.23 1.20 0.00 N	17.75 0.94 0.00 N	12.60 0.68 0.00 N	15.23 0.83 0.00 N	17.53 0.92 0.00 N	11.01 0.63 0.00 N	57.10 3.39 0.00 N	68.39 4.40 0.00 N	36.08 2.43 0.00 N	34.22 2.08 0.00 N	34.90 1.95 0.00 N	34.15 1.86 0.00 N	33.42 1.61 0.00 N	35.09 1.75 0.00 N	31.71 1.57 0.00 N	32.55 1.63 0.00 N	39.41 2.26 0.00 N	45.41 3.33 0.00 N	46.25 3.32 0.00 N	37.62 2.65 0.00 N	34.14 2.43 0.00 N	32.70 2.23 0.00 N	30.66 1.75 0.00 N	30.14 1.33 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	20.29 -0.74 0.00 N	16.23 -0.58 0.00 N	11.53 -0.39 0.00 N	13.91 -0.49 0.00 N	16.06 -0.55 0.00 N	10.00 -0.38 0.00 N	51.27 -2.44 0.00 N	61.06 -2.93 0.00 N	31.92 -1.73 0.00 N	30.74 -1.39 0.00 N	31.66 -1.29 0.00 N	31.07 -1.22 0.00 N	30.67 -1.14 0.00 N	32.11 -1.23 0.00 N	29.11 -1.04 0.00 N	29.85 -1.07 0.00 N	35.72 -1.43 0.00 N	40.59 -1.48 0.00 N	41.26 -1.67 0.00 N	33.44 -1.53 0.00 N	30.35 -1.36 0.00 N	29.23 -1.24 0.00 N	27.85 -1.05 0.00 N	27.66 -1.15 0.00 N	
NEG CENTRAL___DRP 24199	21.09 0.06 0.00 N	16.85 0.04 0.00 N	11.99 0.07 0.00 N	14.47 0.07 0.00 N	16.71 0.10 0.00 N	10.42 0.05 0.00 N	53.98 0.27 0.00 N	64.68 0.68 0.00 N	33.77 0.12 0.00 N	32.37 0.23 0.00 N	33.26 0.31 0.00 N	32.61 0.32 0.00 N	32.17 0.36 0.00 N	33.68 0.33 0.00 N	30.49 0.34 0.00 N	31.29 0.37 0.00 N	37.54 0.40 0.00 N	42.75 0.67 0.00 N	43.50 0.56 0.00 N	35.31 0.33 0.00 N	32.03 0.31 0.00 N	30.73 0.26 0.00 N	29.11 0.21 0.00 N	28.87 0.06 0.00 N	
NEG CENTRAL___INDECK 23768	20.92 -0.11 0.00 N	16.68 -0.14 0.00 N	11.83 -0.09 0.00 N	14.27 -0.13 0.00 N	16.47 -0.14 0.00 N	10.27 -0.10 0.00 N	52.47 -1.24 0.00 N	62.62 -1.37 0.00 N	32.69 -0.96 0.00 N	31.56 -0.57 0.00 N	32.46 -0.49 0.00 N	31.78 -0.51 0.00 N	31.42 -0.39 0.00 N	32.82 -0.53 0.00 N	30.02 -0.13 0.00 N	31.15 0.23 0.00 N	36.86 -0.28 0.00 N	42.02 -0.06 0.00 N	42.67 -0.26 0.00 N	34.60 -0.37 0.00 N	31.42 -0.30 0.00 N	30.14 -0.33 0.00 N	28.85 -0.05 0.00 N	28.76 -0.05 0.00 N	
NEG CENTRAL___SENECA 23627	21.26 0.23 0.00 N	16.99 0.18 0.00 N	12.09 0.17 0.00 N	14.60 0.20 0.00 N	16.86 0.24 0.00 N	10.52 0.15 0.00 N	54.48 0.77 0.00 N	65.34 1.35 0.00 N	34.07 0.41 0.00 N	32.68 0.55 0.00 N	33.61 0.66 0.00 N	32.95 0.66 0.00 N	32.52 0.70 0.00 N	34.04 0.69 0.00 N	30.82 0.67 0.00 N	31.58 0.67 0.00 N	37.91 0.76 0.00 N	43.16 1.08 0.00 N	43.88 0.95 0.00 N	35.59 0.62 0.00 N	32.29 0.58 0.00 N	30.97 0.50 0.00 N	29.34 0.43 0.00 N	29.05 0.24 0.00 N	
NEG CENTRAL___STATE_STREET 24147	21.39 0.36 0.00 N	17.10 0.29 0.00 N	12.17 0.24 0.00 N	14.70 0.29 0.00 N	16.98 0.37 0.00 N	10.62 0.24 0.00 N	55.00 1.29 0.00 N	65.85 1.86 0.00 N	34.45 0.80 0.00 N	33.07 0.94 0.00 N	33.97 1.02 0.00 N	33.32 1.03 0.00 N	32.89 1.08 0.00 N	34.39 1.05 0.00 N	31.15 1.00 0.00 N	31.94 1.02 0.00 N	38.38 1.23 0.00 N	43.72 1.65 0.00 N	44.41 1.48 0.00 N	36.04 1.07 0.00 N	32.70 0.99 0.00 N	31.37 0.90 0.00 N	29.64 0.74 0.00 N	29.38 0.57 0.00 N	
NEG MILLWOOD___DRP 24198	22.56 1.53 0.00 N	18.02 1.20 0.00 N	12.78 0.86 0.00 N	15.45 1.05 0.00 N	17.78 1.16 0.00 N	11.14 0.76 0.00 N	58.20 4.49 0.00 N	70.22 6.23 0.00 N	36.94 3.28 0.00 N	34.97 2.84 0.00 N	35.73 2.79 0.00 N	34.93 2.65 0.00 N	34.20 2.39 0.00 N	35.76 2.41 0.00 N	32.26 2.11 0.00 N	33.07 2.15 0.00 N	39.89 2.74 0.00 N	45.98 3.90 0.00 N	47.12 4.19 0.00 N	38.52 3.54 0.00 N	34.88 3.17 0.00 N	33.35 2.88 0.00 N	31.20 2.30 0.00 N	30.57 1.77 0.00 N	
NEG NORTH_FLCN_SEA 23793	20.87 -0.16 0.00 N	16.69 -0.13 0.00 N	11.83 -0.10 0.00 N	14.17 -0.23 0.00 N	16.19 -0.42 0.00 N	9.96 -0.41 0.00 N	51.95 -1.76 0.00 N	61.03 -2.96 0.00 N	32.15 -1.50 0.00 N	30.82 -1.32 0.00 N	31.76 -1.19 0.00 N	31.21 -1.08 0.00 N	31.13 -0.68 0.00 N	32.73 -0.61 0.00 N	29.70 -0.45 0.00 N	30.52 -0.40 0.00 N	36.81 -0.34 0.00 N	41.28 -0.79 0.00 N	42.06 -0.87 0.00 N	34.18 -0.79 0.00 N	31.06 -0.65 0.00 N	29.98 -0.49 0.00 N	28.63 -0.27 0.00 N	29.27 0.46 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	20.64 -0.39 0.00 N	16.51 -0.31 0.00 N	11.67 -0.25 0.00 N	14.03 -0.37 0.00 N	16.12 -0.49 0.00 N	10.02 -0.35 0.00 N	52.06 -1.65 0.00 N	61.17 -2.82 0.00 N	32.22 -1.43 0.00 N	30.96 -1.18 0.00 N	31.89 -1.05 0.00 N	31.36 -0.93 0.00 N	31.22 -0.60 0.00 N	32.75 -0.60 0.00 N	29.69 -0.46 0.00 N	30.48 -0.44 0.00 N	36.63 -0.51 0.00 N	40.94 -1.14 0.00 N	41.82 -1.11 0.00 N	34.09 -0.88 0.00 N	30.98 -0.74 0.00 N	29.87 -0.60 0.00 N	28.51 -0.39 0.00 N	28.92 0.11 0.00 N	
NEG NORTH___ALICE_FALLS	20.88	16.71	11.84	14.21	16.26	10.05	52.30	61.47	32.37	31.02	31.96	31.38	31.29	32.88	29.84	30.67	36.97	41.49	42.32	34.37	31.22	30.12	28.74	29.28	

23915	-0.16 0.00 N	-0.11 0.00 N	-0.08 0.00 N	-0.19 0.00 N	-0.35 0.00 N	-0.33 0.00 N	-1.42 0.00 N	-2.52 0.00 N	-1.29 0.00 N	-1.11 0.00 N	-0.99 0.00 N	-0.91 0.00 N	-0.52 0.00 N	-0.47 0.00 N	-0.31 0.00 N	-0.25 0.00 N	-0.17 0.00 N	-0.58 0.00 N	-0.61 0.00 N	-0.61 0.00 N	-0.49 0.00 N	-0.35 0.00 N	-0.16 0.00 N	0.47 0.00 N
NEG NORTH____LWR_SARANAC 23913	20.88 -0.16 0.00 N	16.71 -0.11 0.00 N	11.84 -0.08 0.00 N	14.21 -0.19 0.00 N	16.26 -0.35 0.00 N	10.05 -0.33 0.00 N	52.30 -1.42 0.00 N	61.47 -2.52 0.00 N	32.37 -1.29 0.00 N	31.02 -1.11 0.00 N	31.96 -0.99 0.00 N	31.38 -0.91 0.00 N	31.29 -0.52 0.00 N	32.88 -0.47 0.00 N	29.84 -0.31 0.00 N	30.67 -0.25 0.00 N	36.97 -0.17 0.00 N	41.49 -0.58 0.00 N	42.32 -0.61 0.00 N	34.37 -0.61 0.00 N	31.22 -0.49 0.00 N	30.12 -0.35 0.00 N	28.74 -0.16 0.00 N	29.28 0.47 0.00 N
NEG NORTH____PLATTSBURG 23628	20.88 -0.16 0.00 N	16.71 -0.11 0.00 N	11.84 -0.08 0.00 N	14.21 -0.19 0.00 N	16.26 -0.35 0.00 N	10.05 -0.33 0.00 N	52.30 -1.42 0.00 N	61.47 -2.52 0.00 N	32.37 -1.29 0.00 N	31.02 -1.11 0.00 N	31.96 -0.99 0.00 N	31.38 -0.91 0.00 N	31.29 -0.52 0.00 N	32.88 -0.47 0.00 N	29.84 -0.31 0.00 N	30.67 -0.25 0.00 N	36.97 -0.17 0.00 N	41.49 -0.58 0.00 N	42.32 -0.61 0.00 N	34.37 -0.61 0.00 N	31.22 -0.49 0.00 N	30.12 -0.35 0.00 N	28.74 -0.16 0.00 N	29.28 0.47 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.43 -0.60 0.00 N	16.41 -0.41 0.00 N	11.67 -0.25 0.00 N	14.08 -0.32 0.00 N	16.23 -0.38 0.00 N	10.09 -0.28 0.00 N	51.10 -2.61 0.00 N	60.88 -3.12 0.00 N	31.54 -2.12 0.00 N	30.60 -1.54 0.00 N	31.64 -1.31 0.00 N	31.08 -1.21 0.00 N	30.72 -1.10 0.00 N	31.81 -1.54 0.00 N	28.82 -1.33 0.00 N	29.47 -1.45 0.00 N	35.02 -2.13 0.00 N	39.67 -2.41 0.00 N	40.33 -2.60 0.00 N	32.65 -2.32 0.00 N	29.68 -2.04 0.00 N	28.68 -1.79 0.00 N	27.57 -1.33 0.00 N	27.45 -1.36 0.00 N
NEG WEST____LANCASTR 23811	20.74 -0.29 0.00 N	16.59 -0.23 0.00 N	11.78 -0.14 0.00 N	14.20 -0.20 0.00 N	16.37 -0.24 0.00 N	10.18 -0.19 0.00 N	52.27 -1.44 0.00 N	62.33 -1.66 0.00 N	32.18 -1.48 0.00 N	31.04 -1.10 0.00 N	31.99 -0.96 0.00 N	31.33 -0.95 0.00 N	30.99 -0.83 0.00 N	32.31 -1.03 0.00 N	29.23 -0.92 0.00 N	29.88 -1.04 0.00 N	35.74 -1.41 0.00 N	40.47 -1.61 0.00 N	41.17 -1.76 0.00 N	33.43 -1.54 0.00 N	30.43 -1.28 0.00 N	29.27 -1.20 0.00 N	27.97 -0.93 0.00 N	27.68 -1.13 0.00 N
NEG_PENN_ALLEGHNY 23528	21.68 0.65 0.00 N	17.31 0.49 0.00 N	12.28 0.36 0.00 N	14.81 0.41 0.00 N	17.11 0.50 0.00 N	10.68 0.31 0.00 N	55.59 1.87 0.00 N	66.51 2.51 0.00 N	34.71 1.06 0.00 N	33.14 1.01 0.00 N	34.01 1.06 0.00 N	33.25 0.97 0.00 N	32.79 0.97 0.00 N	34.34 0.99 0.00 N	31.02 0.88 0.00 N	31.78 0.86 0.00 N	38.29 1.15 0.00 N	43.59 1.52 0.00 N	44.40 1.47 0.00 N	36.15 1.18 0.00 N	32.81 1.09 0.00 N	31.43 0.96 0.00 N	29.73 0.83 0.00 N	29.37 0.56 0.00 N
NEG____GEN_MONROE 24207	21.54 0.51 0.00 N	17.26 0.44 0.00 N	12.30 0.37 0.00 N	14.83 0.43 0.00 N	17.14 0.53 0.00 N	10.78 0.41 0.00 N	55.28 1.57 0.00 N	66.48 2.49 0.00 N	34.48 0.83 0.00 N	33.35 1.22 0.00 N	34.40 1.45 0.00 N	33.79 1.51 0.00 N	33.37 1.56 0.00 N	34.62 1.28 0.00 N	31.33 1.18 0.00 N	32.06 1.14 0.00 N	38.29 1.14 0.00 N	43.67 1.59 0.00 N	44.45 1.52 0.00 N	35.86 0.89 0.00 N	32.48 0.76 0.00 N	31.16 0.69 0.00 N	29.57 0.67 0.00 N	29.25 0.45 0.00 N
NEPA____ENERGY 23901	21.18 0.15 0.00 N	16.91 0.09 0.00 N	11.98 0.06 0.00 N	14.42 0.01 0.00 N	16.64 0.02 0.00 N	10.34 -0.03 0.00 N	53.77 0.06 0.00 N	63.96 -0.04 0.00 N	32.81 -0.84 0.00 N	31.48 -0.65 0.00 N	32.36 -0.58 0.00 N	31.56 -0.73 0.00 N	31.23 -0.59 0.00 N	32.67 -0.68 0.00 N	29.53 -0.61 0.00 N	30.16 -0.76 0.00 N	36.24 -0.91 0.00 N	40.91 -1.17 0.00 N	41.49 -1.44 0.00 N	33.81 -1.16 0.00 N	30.88 -0.84 0.00 N	29.65 -0.82 0.00 N	28.29 -0.61 0.00 N	27.92 -0.89 0.00 N
NEVERSINK____HYD 23608	22.21 1.19 0.00 N	17.79 0.98 0.00 N	12.69 0.77 0.00 N	15.36 0.96 0.00 N	17.71 1.10 0.00 N	11.12 0.75 0.00 N	57.86 4.15 0.00 N	69.74 5.75 0.00 N	36.56 2.90 0.00 N	34.70 2.56 0.00 N	35.50 2.56 0.00 N	34.57 2.28 0.00 N	33.56 1.75 0.00 N	35.05 1.70 0.00 N	31.62 1.47 0.00 N	32.64 1.73 0.00 N	39.75 2.61 0.00 N	45.72 3.65 0.00 N	46.75 3.82 0.00 N	38.05 3.08 0.00 N	34.42 2.71 0.00 N	32.89 2.42 0.00 N	30.78 1.88 0.00 N	30.38 1.58 0.00 N
NEWTON____FALLS_HYD 23847	21.05 0.02 0.00 N	16.80 -0.02 0.00 N	11.85 -0.08 0.00 N	14.35 -0.05 0.00 N	16.56 -0.05 0.00 N	10.38 0.01 0.00 N	54.04 0.33 0.00 N	62.96 -1.04 0.00 N	32.99 -0.67 0.00 N	31.72 -0.42 0.00 N	32.62 -0.32 0.00 N	32.17 -0.12 0.00 N	32.04 0.23 0.00 N	33.56 0.22 0.00 N	30.23 0.09 0.00 N	30.70 -0.22 0.00 N	37.24 0.09 0.00 N	41.86 -0.21 0.00 N	43.06 0.13 0.00 N	34.99 0.02 0.00 N	31.70 -0.01 0.00 N	30.60 0.13 0.00 N	29.12 0.22 0.00 N	29.15 0.34 0.00 N
NIAGARA____ 23760	20.11 -0.92 0.00 N	16.16 -0.66 0.00 N	11.49 -0.43 0.00 N	13.86 -0.54 0.00 N	15.97 -0.64 0.00 N	9.83 -0.54 0.00 N	49.52 -4.20 0.00 N	58.81 -5.19 0.00 N	30.52 -3.14 0.00 N	29.63 -2.50 0.00 N	30.65 -2.30 0.00 N	30.13 -2.16 0.00 N	29.77 -2.05 0.00 N	31.12 -2.22 0.00 N	28.20 -1.95 0.00 N	28.86 -2.06 0.00 N	34.24 -2.90 0.00 N	38.76 -3.32 0.00 N	39.42 -3.51 0.00 N	31.92 -3.05 0.00 N	29.03 -2.69 0.00 N	28.10 -2.37 0.00 N	27.07 -1.84 0.00 N	26.99 -1.82 0.00 N
NINE_MILE_1 23575	20.42 -0.61 0.00 N	16.32 -0.50 0.00 N	11.58 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.05 -0.33 0.00 N	51.87 -1.84 0.00 N	61.88 -2.12 0.00 N	32.50 -1.15 0.00 N	31.09 -1.05 0.00 N	31.90 -1.05 0.00 N	31.28 -1.01 0.00 N	30.85 -0.97 0.00 N	32.34 -1.01 0.00 N	29.25 -0.89 0.00 N	30.02 -0.90 0.00 N	36.15 -0.99 0.00 N	41.08 -0.99 0.00 N	41.86 -1.07 0.00 N	34.06 -0.91 0.00 N	30.89 -0.83 0.00 N	29.69 -0.78 0.00 N	28.23 -0.68 0.00 N	28.11 -0.70 0.00 N
NINE_MILE_2 23744	20.42 -0.61 0.00 N	16.32 -0.49 0.00 N	11.58 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.05 -0.33 0.00 N	51.88 -1.84 0.00 N	61.90 -2.10 0.00 N	32.51 -1.15 0.00 N	31.09 -1.05 0.00 N	31.90 -1.05 0.00 N	31.28 -1.01 0.00 N	30.85 -0.96 0.00 N	32.34 -1.00 0.00 N	29.26 -0.89 0.00 N	30.03 -0.89 0.00 N	36.16 -0.99 0.00 N	41.09 -0.98 0.00 N	41.86 -1.07 0.00 N	34.07 -0.90 0.00 N	30.89 -0.82 0.00 N	29.70 -0.77 0.00 N	28.23 -0.68 0.00 N	28.11 -0.70 0.00 N
NM_CAPITAL____DRP 24208	21.57 0.54 0.00 N	17.29 0.47 0.00 N	12.29 0.37 0.00 N	14.86 0.46 0.00 N	17.12 0.52 0.00 N	10.70 0.32 0.00 N	55.04 1.33 0.00 N	65.97 1.98 0.00 N	34.81 1.16 0.00 N	33.05 0.92 0.00 N	33.76 0.81 0.00 N	33.06 0.77 0.00 N	32.40 0.58 0.00 N	33.99 0.65 0.00 N	30.71 0.56 0.00 N	31.50 0.58 0.00 N	38.06 0.92 0.00 N	43.64 1.57 0.00 N	44.50 1.57 0.00 N	36.24 1.27 0.00 N	32.84 1.13 0.00 N	31.49 1.02 0.00 N	29.58 0.68 0.00 N	29.25 0.44 0.00 N

NM_CENTRAL___DRP 24181	20.94 -0.09 0.00 N	16.72 -0.10 0.00 N	11.87 -0.05 0.00 N	14.33 -0.07 0.00 N	16.54 -0.08 0.00 N	10.31 -0.06 0.00 N	53.38 -0.33 0.00 N	63.82 -0.18 0.00 N	33.48 -0.18 0.00 N	32.03 -0.10 0.00 N	32.89 -0.06 0.00 N	32.24 -0.05 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.13 -0.02 0.00 N	30.91 0.00 0.00 N	37.24 0.09 0.00 N	42.37 0.29 0.00 N	43.14 0.21 0.00 N	35.07 0.10 0.00 N	31.78 0.06 0.00 N	30.50 0.03 0.00 N	28.93 0.02 0.00 N	28.74 -0.07 0.00 N
NM_FRONTIER___DRP 24179	20.25 -0.79 0.00 N	16.27 -0.54 0.00 N	11.58 -0.35 0.00 N	13.96 -0.44 0.00 N	16.09 -0.52 0.00 N	9.91 -0.47 0.00 N	49.89 -3.82 0.00 N	59.25 -4.75 0.00 N	30.72 -2.93 0.00 N	29.84 -2.29 0.00 N	30.87 -2.08 0.00 N	30.33 -1.96 0.00 N	29.97 -1.85 0.00 N	31.35 -2.00 0.00 N	28.41 -1.74 0.00 N	29.07 -1.85 0.00 N	34.49 -2.65 0.00 N	39.04 -3.04 0.00 N	39.71 -3.23 0.00 N	32.13 -2.84 0.00 N	29.22 -2.50 0.00 N	28.29 -2.18 0.00 N	27.24 -1.66 0.00 N	27.17 -1.64 0.00 N
NM_ST_REGIS___HYD 24053	20.92 -0.10 0.00 N	16.72 -0.09 0.00 N	11.80 -0.12 0.00 N	14.24 -0.16 0.00 N	16.40 -0.21 0.00 N	10.26 -0.11 0.00 N	53.29 -0.42 0.00 N	61.16 -0.42 0.00 N	32.17 -1.48 0.00 N	30.95 -1.19 0.00 N	31.87 -1.08 0.00 N	31.47 -0.82 0.00 N	31.49 -0.32 0.00 N	33.00 -0.35 0.00 N	29.78 -0.37 0.00 N	30.26 -0.65 0.00 N	36.61 -0.53 0.00 N	40.66 -1.42 0.00 N	41.96 -0.97 0.00 N	34.10 -0.87 0.00 N	30.94 -0.77 0.00 N	30.00 -0.47 0.00 N	28.75 -0.15 0.00 N	29.02 0.21 0.00 N
NORTHPORT___1 23551	22.68 1.65 0.00 N	18.19 1.37 0.00 N	12.88 0.95 0.00 N	15.60 1.19 0.00 N	17.94 1.33 0.00 N	11.26 0.89 0.00 N	55.04 4.97 3.65 N	66.20 6.02 3.81 N	37.19 3.53 0.00 N	33.20 2.84 1.78 N	35.74 2.95 0.15 N	34.89 2.61 0.01 N	34.26 2.44 0.00 N	35.83 2.49 0.00 N	31.37 2.19 0.97 N	32.95 2.04 0.00 N	39.17 2.02 0.00 N	45.47 3.39 0.00 N	46.64 3.72 0.00 N	38.62 3.64 -0.01 N	35.24 3.34 -0.19 N	33.51 3.16 0.12 N	31.39 2.54 0.04 N	30.30 1.49 0.00 N
NORTHPORT___2 23552	22.68 1.65 0.00 N	18.19 1.37 0.00 N	12.88 0.95 0.00 N	15.60 1.19 0.00 N	17.94 1.33 0.00 N	11.26 0.89 0.00 N	55.04 4.97 3.65 N	66.20 6.02 3.81 N	37.19 3.53 0.00 N	33.20 2.84 1.78 N	35.74 2.95 0.15 N	34.89 2.61 0.01 N	34.26 2.44 0.00 N	35.83 2.49 0.00 N	31.37 2.19 0.97 N	32.95 2.04 0.00 N	39.17 2.02 0.00 N	45.47 3.39 0.00 N	46.64 3.72 0.00 N	38.62 3.64 -0.01 N	35.24 3.34 -0.19 N	33.51 3.16 0.12 N	31.39 2.54 0.04 N	30.30 1.49 0.00 N
NORTHPORT___3 23553	22.69 1.66 0.00 N	18.17 1.35 0.00 N	12.86 0.93 0.00 N	15.55 1.15 0.00 N	17.89 1.29 0.00 N	11.20 0.83 0.00 N	58.90 4.59 -0.60 N	71.67 5.24 -2.43 N	37.14 3.49 0.00 N	34.89 2.76 0.00 N	35.64 2.69 0.00 N	34.77 2.48 0.00 N	34.18 2.37 0.00 N	35.76 2.42 0.00 N	32.17 2.02 0.00 N	32.89 1.97 0.00 N	39.05 1.90 0.00 N	45.37 3.29 0.00 N	46.50 3.57 0.00 N	38.53 3.55 -0.01 N	35.15 3.25 -0.18 N	33.43 3.07 0.12 N	31.31 2.45 0.04 N	30.25 1.44 0.00 N
NORTHPORT___4 23650	22.69 1.66 0.00 N	18.17 1.35 0.00 N	12.86 0.93 0.00 N	15.55 1.15 0.00 N	17.89 1.29 0.00 N	11.20 0.83 0.00 N	58.90 4.59 -0.60 N	71.67 5.24 -2.43 N	37.14 3.49 0.00 N	34.89 2.76 0.00 N	35.64 2.69 0.00 N	34.77 2.48 0.00 N	34.18 2.37 0.00 N	35.76 2.42 0.00 N	32.17 2.02 0.00 N	32.89 1.97 0.00 N	39.05 1.90 0.00 N	45.37 3.29 0.00 N	46.50 3.57 0.00 N	38.53 3.55 -0.01 N	35.15 3.25 -0.18 N	33.43 3.07 0.12 N	31.31 2.45 0.04 N	30.25 1.44 0.00 N
NORTHPORT___IC 23718	22.68 1.65 0.00 N	18.19 1.37 0.00 N	12.88 0.95 0.00 N	15.60 1.19 0.00 N	17.94 1.33 0.00 N	11.26 0.89 0.00 N	55.04 4.97 3.65 N	66.20 6.02 3.81 N	37.19 3.53 0.00 N	33.20 2.84 1.78 N	35.74 2.95 0.15 N	34.89 2.61 0.01 N	34.26 2.44 0.00 N	35.83 2.49 0.00 N	31.37 2.19 0.97 N	32.95 2.04 0.00 N	39.17 2.02 0.00 N	45.47 3.39 0.00 N	46.64 3.72 0.00 N	38.62 3.64 -0.01 N	35.24 3.34 -0.19 N	33.51 3.16 0.12 N	31.39 2.54 0.04 N	30.30 1.49 0.00 N
NPX_GEN_1385_PROXY 323591	22.72 1.69 0.00 N	18.15 1.33 0.00 N	12.84 0.92 0.00 N	15.60 1.19 0.00 N	17.93 1.31 0.00 N	11.00 0.62 0.00 N	54.67 4.60 3.65 N	64.91 4.72 3.81 N	36.75 3.10 0.00 N	32.33 1.98 1.78 N	34.34 2.23 0.24 N	34.14 1.86 0.01 N	33.39 1.57 0.00 N	35.10 1.76 0.00 N	30.80 1.63 0.97 N	32.11 1.19 0.00 N	38.15 1.01 0.00 N	29.29 2.13 4.75 N	33.00 2.00 1.55 N	37.62 2.64 -0.01 N	34.39 2.49 -0.19 N	32.67 2.31 0.12 N	31.01 2.15 0.04 N	29.90 1.09 0.00 N
NPX_GEN_CSC 323557	22.72 1.69 0.00 N	18.25 1.44 0.00 N	12.94 1.02 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.36 0.99 0.00 N	55.17 4.78 3.32 N	66.41 5.74 3.33 N	36.97 3.32 0.00 N	33.09 2.60 1.64 N	35.44 2.62 0.13 N	34.53 2.25 0.01 N	33.88 2.07 0.00 N	35.43 2.09 0.00 N	31.16 1.83 0.82 N	32.77 1.85 0.00 N	38.89 1.75 0.00 N	45.38 3.30 0.00 N	46.61 3.68 0.00 N	38.56 3.58 -0.01 N	35.19 3.27 -0.22 N	33.47 3.09 0.10 N	31.28 2.42 0.04 N	30.11 1.30 0.00 N
NSINS_S_GLNS_FALLS 23858	22.10 1.07 0.00 N	17.68 0.86 0.00 N	12.59 0.67 0.00 N	15.23 0.83 0.00 N	17.54 0.93 0.00 N	11.01 0.64 0.00 N	57.31 3.59 0.00 N	68.91 4.92 0.00 N	36.44 2.79 0.00 N	34.51 2.38 0.00 N	35.12 2.17 0.00 N	34.36 2.07 0.00 N	33.60 1.78 0.00 N	35.41 2.06 0.00 N	31.94 1.79 0.00 N	32.78 1.86 0.00 N	39.84 2.69 0.00 N	46.00 3.93 0.00 N	46.86 3.92 0.00 N	37.98 3.01 0.00 N	34.52 2.81 0.00 N	33.09 2.62 0.00 N	30.96 2.06 0.00 N	30.33 1.52 0.00 N
NUCOR_STEEL___DRP 24197	21.18 0.15 0.00 N	16.94 0.12 0.00 N	12.05 0.12 0.00 N	14.55 0.15 0.00 N	16.82 0.21 0.00 N	10.50 0.12 0.00 N	54.32 0.61 0.00 N	64.90 0.91 0.00 N	33.98 0.32 0.00 N	32.63 0.50 0.00 N	33.52 0.57 0.00 N	32.89 0.60 0.00 N	32.48 0.66 0.00 N	33.95 0.61 0.00 N	30.76 0.61 0.00 N	31.55 0.63 0.00 N	37.87 0.73 0.00 N	43.12 1.04 0.00 N	43.78 0.85 0.00 N	35.55 0.58 0.00 N	32.27 0.56 0.00 N	30.99 0.51 0.00 N	29.31 0.41 0.00 N	29.07 0.26 0.00 N
NYISO_LBMP_REFERENCE 24008	21.03 0.00 0.00 N	16.82 0.00 0.00 N	11.92 0.00 0.00 N	14.40 0.00 0.00 N	16.61 0.00 0.00 N	10.37 0.00 0.00 N	53.71 0.00 0.00 N	63.99 0.00 0.00 N	33.65 0.00 0.00 N	32.13 0.00 0.00 N	32.95 0.00 0.00 N	32.29 0.00 0.00 N	31.81 0.00 0.00 N	33.34 0.00 0.00 N	30.15 0.00 0.00 N	30.92 0.00 0.00 N	37.14 0.00 0.00 N	42.08 0.00 0.00 N	42.93 0.00 0.00 N	34.97 0.00 0.00 N	31.71 0.00 0.00 N	30.47 0.00 0.00 N	28.90 0.00 0.00 N	28.81 0.00 0.00 N
NYPA_BRENTWD____GT 24164	22.86 1.84 0.00 N	18.33 1.52 0.00 N	12.99 1.07 0.00 N	15.73 1.32 0.00 N	18.09 1.48 0.00 N	11.39 1.01 0.00 N	56.44 5.60 2.88 N	68.30 6.99 2.68 N	37.68 4.02 0.00 N	33.99 3.31 1.46 N	36.26 3.41 0.10 N	35.35 3.06 0.00 N	34.71 2.90 0.00 N	36.32 2.98 0.00 N	32.15 2.61 0.61 N	33.41 2.49 0.00 N	39.74 2.59 0.00 N	46.05 3.98 0.00 N	47.28 4.35 0.00 N	39.21 4.23 -0.01 N	35.83 3.86 -0.25 N	34.03 3.63 0.07 N	31.75 2.89 0.04 N	30.62 1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N	
NYPA_GOWANUS____GT6 24157	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	22.46 1.43 0.00 N	17.92 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.50 3.79 0.00 N	69.55 5.56 0.00 N	36.68 3.02 0.00 N	34.77 2.63 0.00 N	35.54 2.59 0.00 N	34.76 2.47 0.00 N	33.95 2.14 0.00 N	35.42 2.07 0.00 N	31.94 1.79 0.00 N	32.73 1.81 -0.01 N	39.37 2.31 0.08 N	45.45 3.37 0.00 N	46.59 3.66 0.00 N	38.15 3.18 0.00 N	34.55 2.84 0.00 N	33.06 2.59 0.00 N	30.95 2.05 0.00 N	30.30 1.49 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	22.46 1.43 0.00 N	17.92 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.50 3.79 0.00 N	69.55 5.56 0.00 N	36.68 3.02 0.00 N	34.77 2.63 0.00 N	35.54 2.59 0.00 N	34.76 2.47 0.00 N	33.95 2.14 0.00 N	35.42 2.07 0.00 N	31.94 1.79 0.00 N	32.73 1.81 -0.01 N	39.37 2.31 0.08 N	45.45 3.37 0.00 N	46.59 3.66 0.00 N	38.15 3.18 0.00 N	34.55 2.84 0.00 N	33.06 2.59 0.00 N	30.95 2.05 0.00 N	30.30 1.49 0.00 N	
NYPA_KENT____GT 24152	22.58 1.55 0.00 N	18.03 1.21 0.00 N	12.79 0.87 0.00 N	15.46 1.06 0.00 N	17.76 1.15 0.00 N	11.12 0.74 0.00 N	58.30 4.29 -0.30 N	70.75 6.14 -0.62 N	37.12 3.34 -0.13 N	35.04 2.91 0.00 N	35.80 2.85 0.00 N	35.04 2.75 0.00 N	34.27 2.45 0.00 N	35.77 2.43 0.00 N	32.31 2.16 0.00 N	33.10 2.18 0.00 N	39.88 2.74 0.00 N	45.95 3.87 0.00 N	48.10 4.07 -1.10 N	43.91 3.49 -5.45 N	35.64 3.13 -0.79 N	40.98 2.88 -7.63 N	36.76 2.31 -5.55 N	30.56 1.75 0.00 N	
NYPA_POUCH1____GT 24155	22.55 1.52 0.00 N	18.00 1.19 0.00 N	12.78 0.85 0.00 N	15.45 1.04 0.00 N	17.73 1.12 0.00 N	11.09 0.71 0.00 N	58.51 4.20 -0.59 N	70.51 5.96 -0.25 N	37.13 3.23 -0.25 N	34.89 2.76 0.00 N	35.62 2.67 0.00 N	34.87 2.58 0.00 N	34.11 2.29 0.00 N	35.58 2.24 0.00 N	32.16 2.01 0.00 N	32.93 2.01 0.00 N	39.67 2.53 0.00 N	45.70 3.62 0.00 N	47.75 3.84 -0.98 N	43.15 3.33 -4.85 N	35.43 3.01 -0.71 N	40.79 2.79 -7.54 N	36.30 2.26 -5.14 N	30.52 1.71 0.00 N	
NYPA_VERNON____GT2 24162	22.56 1.53 0.00 N	18.01 1.19 0.00 N	12.78 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.11 0.73 0.00 N	57.94 4.23 0.00 N	70.03 6.04 0.00 N	36.96 3.31 0.00 N	35.03 2.89 0.00 N	38.06 2.84 -2.28 N	40.33 2.73 -5.32 N	34.41 2.43 -0.17 N	35.82 2.42 -0.06 N	34.92 2.15 -2.62 N	38.61 2.17 -5.53 N	40.15 2.72 -0.28 N	51.57 3.85 -5.65 N	46.96 4.03 0.00 N	38.42 3.45 0.00 N	34.80 3.09 0.00 N	33.31 2.84 0.00 N	31.17 2.27 0.00 N	30.50 1.69 0.00 N	
NYPA_VERNON____GT3 24163	22.56 1.53 0.00 N	18.01 1.19 0.00 N	12.78 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.11 0.73 0.00 N	57.94 4.23 0.00 N	70.03 6.04 0.00 N	36.96 3.31 0.00 N	35.03 2.89 0.00 N	38.06 2.84 -2.28 N	40.33 2.73 -5.32 N	34.41 2.43 -0.17 N	35.82 2.42 -0.06 N	34.92 2.15 -2.62 N	38.61 2.17 -5.53 N	40.15 2.72 -0.28 N	51.57 3.85 -5.65 N	46.96 4.03 0.00 N	38.42 3.45 0.00 N	34.80 3.09 0.00 N	33.31 2.84 0.00 N	31.17 2.27 0.00 N	30.50 1.69 0.00 N	
NYPA__ASTORIA_CC1 323568	22.54 1.51 0.00 N	17.99 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.09 0.72 0.00 N	57.83 4.12 0.00 N	69.94 5.95 0.00 N	36.90 3.25 0.00 N	34.97 2.84 -2.28 N	38.01 2.79 -5.32 N	40.29 2.68 -0.17 N	34.36 2.38 -0.17 N	35.76 2.36 -0.06 N	34.87 2.10 -2.62 N	38.56 2.11 -5.53 N	40.08 2.65 -0.28 N	51.49 3.76 -5.65 N	46.86 3.93 0.00 N	38.35 3.38 0.00 N	34.75 3.04 0.00 N	33.26 2.79 0.00 N	31.13 2.23 0.00 N	30.47 1.66 0.00 N	
NYPA__ASTORIA_CC2 323569	22.54 1.51 0.00 N	17.99 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.09 0.72 0.00 N	57.83 4.12 0.00 N	69.94 5.95 0.00 N	36.90 3.25 0.00 N	34.97 2.84 -2.28 N	38.01 2.79 -5.32 N	40.29 2.68 -0.17 N	34.36 2.38 -0.17 N	35.76 2.36 -0.06 N	34.87 2.10 -2.62 N	38.56 2.11 -5.53 N	40.08 2.65 -0.28 N	51.49 3.76 -5.65 N	46.86 3.93 0.00 N	38.35 3.38 0.00 N	34.75 3.04 0.00 N	33.26 2.79 0.00 N	31.13 2.23 0.00 N	30.47 1.66 0.00 N	
NYPA__HOLTSVILL 23794	22.70 1.67 0.00 N	18.22 1.40 0.00 N	12.91 0.99 0.00 N	15.63 1.23 0.00 N	17.98 1.37 0.00 N	11.32 0.94 0.00 N	55.44 5.09 3.36 N	66.84 6.23 3.39 N	37.24 3.58 0.00 N	33.36 2.88 1.66 N	35.76 2.94 0.13 N	34.86 2.58 0.01 N	34.22 2.41 0.00 N	35.80 2.45 0.00 N	31.46 2.15 0.84 N	32.97 2.06 0.00 N	39.21 2.07 0.00 N	45.62 3.55 0.00 N	46.84 3.91 0.00 N	38.78 3.80 -0.01 N	35.39 3.47 -0.21 N	33.63 3.26 0.10 N	31.43 2.57 0.04 N	30.30 1.49 0.00 N	
NYPA__HELLGATE_GT1 24158	22.46 1.43 0.00 N	17.92 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.50 3.79 0.00 N	69.55 5.56 0.00 N	36.68 3.02 0.00 N	34.77 2.63 0.00 N	35.53 2.59 0.00 N	34.76 2.47 0.00 N	33.95 2.14 0.00 N	35.42 2.07 0.00 N	31.94 1.79 0.00 N	32.72 1.81 0.01 N	39.53 2.31 -0.08 N	45.45 3.37 0.00 N	46.59 3.66 0.00 N	38.15 3.18 0.00 N	34.55 2.84 0.00 N	33.06 2.59 0.00 N	30.95 2.05 0.00 N	30.30 1.49 0.00 N	
NYPA__HELLGATE_GT2 24159	22.46 1.43 0.00 N	17.92 1.11 0.00 N	12.72 0.79 0.00 N	15.35 0.95 0.00 N	17.64 1.03 0.00 N	11.02 0.65 0.00 N	57.50 3.79 0.00 N	69.55 5.56 0.00 N	36.68 3.02 0.00 N	34.77 2.63 0.00 N	35.53 2.59 0.00 N	34.76 2.47 0.00 N	33.95 2.14 0.00 N	35.42 2.07 0.00 N	31.94 1.79 0.00 N	32.72 1.81 0.01 N	39.53 2.31 -0.08 N	45.45 3.37 0.00 N	46.59 3.66 0.00 N	38.15 3.18 0.00 N	34.55 2.84 0.00 N	33.06 2.59 0.00 N	30.95 2.05 0.00 N	30.30 1.49 0.00 N	
NYS_BARGE__HYD	20.48	16.44	11.70	14.11	16.26	10.14	51.37	61.20	31.72	30.77	31.80	31.25	30.89	31.90	28.90	29.55	35.12	39.79	40.47	32.75	29.77	28.77	27.64	27.52	

23848	-0.55 0.00 N	-0.37 0.00 N	-0.22 0.00 N	-0.29 0.00 N	-0.34 0.00 N	-0.24 0.00 N	-2.35 0.00 N	-2.79 0.00 N	-1.94 0.00 N	-1.37 0.00 N	-1.15 0.00 N	-1.04 0.00 N	-0.93 0.00 N	-1.45 0.00 N	-1.25 0.00 N	-1.37 0.00 N	-2.02 0.00 N	-2.28 0.00 N	-2.46 0.00 N	-2.22 0.00 N	-1.94 0.00 N	-1.70 0.00 N	-1.26 0.00 N	-1.29 0.00 N
O.H_GEN_BRUCE 24063	20.11 -0.92 0.00 N	16.16 -0.66 0.00 N	11.49 -0.43 0.00 N	13.86 -0.54 0.00 N	15.97 -0.64 0.00 N	9.83 -0.54 0.00 N	49.54 -4.17 0.00 N	58.86 -5.14 0.00 N	30.55 -3.11 0.00 N	29.65 -2.48 0.00 N	30.67 -2.28 0.00 N	30.15 -2.14 0.00 N	29.78 -2.03 0.00 N	31.15 -2.20 0.00 N	28.23 -1.92 0.00 N	28.89 -2.03 0.00 N	34.28 -2.86 0.00 N	38.80 -3.28 0.00 N	39.44 -3.49 0.00 N	31.94 -3.03 0.00 N	29.06 -2.66 0.00 N	28.13 -2.34 0.00 N	27.09 -1.82 0.00 N	27.01 -1.80 0.00 N
OAK ORCHARD___HYD 24046	20.82 -0.21 0.00 N	16.65 -0.17 0.00 N	11.82 -0.11 0.00 N	14.25 -0.15 0.00 N	16.45 -0.16 0.00 N	10.24 -0.13 0.00 N	52.44 -1.27 0.00 N	62.46 -1.54 0.00 N	32.62 -1.03 0.00 N	31.47 -0.67 0.00 N	32.44 -0.51 0.00 N	31.84 -0.45 0.00 N	31.43 -0.38 0.00 N	32.88 -0.46 0.00 N	29.82 -0.33 0.00 N	30.60 -0.32 0.00 N	36.56 -0.59 0.00 N	41.53 -0.55 0.00 N	42.19 -0.74 0.00 N	34.19 -0.78 0.00 N	31.03 -0.68 0.00 N	29.89 -0.59 0.00 N	28.51 -0.39 0.00 N	28.29 -0.52 0.00 N
OCC_CHEM___DRP 24175	20.28 -0.75 0.00 N	16.30 -0.51 0.00 N	11.60 -0.33 0.00 N	13.99 -0.41 0.00 N	16.11 -0.50 0.00 N	9.93 -0.45 0.00 N	50.00 -3.71 0.00 N	59.42 -4.58 0.00 N	30.81 -2.85 0.00 N	29.90 -2.23 0.00 N	30.93 -2.01 0.00 N	30.38 -1.91 0.00 N	30.03 -1.78 0.00 N	31.42 -1.93 0.00 N	28.47 -1.68 0.00 N	29.13 -1.79 0.00 N	34.57 -2.57 0.00 N	39.13 -2.94 0.00 N	39.79 -3.14 0.00 N	32.20 -2.77 0.00 N	29.28 -2.43 0.00 N	28.35 -2.12 0.00 N	27.30 -1.60 0.00 N	27.22 -1.58 0.00 N
OLIN_CORP_DRP 24177	20.30 -0.73 0.00 N	16.31 -0.51 0.00 N	11.60 -0.32 0.00 N	14.00 -0.41 0.00 N	16.13 -0.48 0.00 N	10.08 -0.30 0.00 N	51.00 -2.71 0.00 N	60.69 -3.30 0.00 N	31.46 -2.20 0.00 N	30.52 -1.61 0.00 N	31.54 -1.41 0.00 N	31.00 -1.29 0.00 N	30.64 -1.18 0.00 N	31.52 -1.83 0.00 N	28.56 -1.59 0.00 N	29.21 -1.71 0.00 N	34.69 -2.45 0.00 N	39.29 -2.78 0.00 N	39.95 -2.97 0.00 N	32.33 -2.64 0.00 N	29.40 -2.31 0.00 N	28.44 -2.03 0.00 N	27.36 -1.54 0.00 N	27.27 -1.54 0.00 N
ONONDAGA_REF_OCCRA 23987	21.02 -0.01 0.00 N	16.79 -0.03 0.00 N	11.92 0.00 0.00 N	14.39 -0.02 0.00 N	16.61 0.00 0.00 N	10.36 -0.01 0.00 N	53.69 -0.03 0.00 N	64.20 0.21 0.00 N	33.67 0.02 0.00 N	32.20 0.07 0.00 N	33.06 0.11 0.00 N	32.40 0.11 0.00 N	31.94 0.13 0.00 N	33.47 0.13 0.00 N	30.28 0.13 0.00 N	31.06 0.14 0.00 N	37.42 0.27 0.00 N	42.60 0.52 0.00 N	43.38 0.45 0.00 N	35.27 0.30 0.00 N	31.97 0.26 0.00 N	30.67 0.20 0.00 N	29.07 0.16 0.00 N	28.86 0.05 0.00 N
ONONDAGA___COGEN 23986	20.93 -0.09 0.00 N	16.72 -0.09 0.00 N	11.89 -0.04 0.00 N	14.35 -0.05 0.00 N	16.57 -0.04 0.00 N	10.34 -0.03 0.00 N	53.50 -0.22 0.00 N	63.95 -0.05 0.00 N	33.51 -0.14 0.00 N	32.05 -0.09 0.00 N	32.89 -0.06 0.00 N	32.24 -0.04 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.14 -0.01 0.00 N	30.93 0.01 0.00 N	37.24 0.10 0.00 N	42.39 0.31 0.00 N	43.17 0.24 0.00 N	35.09 0.12 0.00 N	31.82 0.10 0.00 N	30.52 0.06 0.00 N	28.93 0.03 0.00 N	28.77 -0.04 0.00 N
ONTARIO___LFGE 23819	21.26 0.23 0.00 N	16.99 0.18 0.00 N	12.09 0.17 0.00 N	14.60 0.20 0.00 N	16.86 0.24 0.00 N	10.52 0.15 0.00 N	54.48 0.77 0.00 N	65.34 1.35 0.00 N	34.07 0.41 0.00 N	32.68 0.55 0.00 N	33.61 0.66 0.00 N	32.95 0.66 0.00 N	32.52 0.70 0.00 N	34.04 0.69 0.00 N	30.82 0.67 0.00 N	31.58 0.67 0.00 N	37.91 0.76 0.00 N	43.16 1.08 0.00 N	43.88 0.95 0.00 N	35.59 0.62 0.00 N	32.29 0.58 0.00 N	30.97 0.50 0.00 N	29.34 0.43 0.00 N	29.05 0.24 0.00 N
OSWEGATCHIE___HYD 24044	21.05 0.02 0.00 N	16.80 -0.02 0.00 N	11.85 -0.08 0.00 N	14.35 -0.05 0.00 N	16.56 -0.05 0.00 N	10.38 0.01 0.00 N	54.04 0.33 0.00 N	62.96 -1.04 0.00 N	32.99 -0.67 0.00 N	31.72 -0.42 0.00 N	32.62 -0.32 0.00 N	32.17 -0.12 0.00 N	32.04 0.23 0.00 N	33.56 0.22 0.00 N	30.23 0.09 0.00 N	30.70 -0.22 0.00 N	37.24 0.09 0.00 N	41.86 -0.21 0.00 N	43.06 0.13 0.00 N	34.99 0.02 0.00 N	31.70 -0.01 0.00 N	30.60 0.13 0.00 N	29.12 0.22 0.00 N	29.15 0.34 0.00 N
OSWEGO___5 23606	20.60 -0.43 0.00 N	16.46 -0.36 0.00 N	11.68 -0.24 0.00 N	14.11 -0.30 0.00 N	16.27 -0.34 0.00 N	10.14 -0.24 0.00 N	52.39 -1.32 0.00 N	62.50 -1.49 0.00 N	32.82 -0.84 0.00 N	31.38 -0.75 0.00 N	32.21 -0.74 0.00 N	31.57 -0.72 0.00 N	31.14 -0.68 0.00 N	32.63 -0.71 0.00 N	29.52 -0.63 0.00 N	30.29 -0.63 0.00 N	36.46 -0.68 0.00 N	41.43 -0.64 0.00 N	42.23 -0.70 0.00 N	34.35 -0.61 0.00 N	31.15 -0.56 0.00 N	29.93 -0.54 0.00 N	28.44 -0.46 0.00 N	28.30 -0.51 0.00 N
OSWEGO___6 23613	20.60 -0.43 0.00 N	16.46 -0.36 0.00 N	11.68 -0.24 0.00 N	14.11 -0.30 0.00 N	16.27 -0.34 0.00 N	10.14 -0.24 0.00 N	52.39 -1.32 0.00 N	62.50 -1.49 0.00 N	32.82 -0.84 0.00 N	31.38 -0.75 0.00 N	32.21 -0.74 0.00 N	31.57 -0.72 0.00 N	31.14 -0.68 0.00 N	32.63 -0.71 0.00 N	29.52 -0.63 0.00 N	30.29 -0.63 0.00 N	36.46 -0.68 0.00 N	41.43 -0.64 0.00 N	42.23 -0.70 0.00 N	34.35 -0.61 0.00 N	31.15 -0.56 0.00 N	29.93 -0.54 0.00 N	28.44 -0.46 0.00 N	28.30 -0.51 0.00 N
OUTOKUMPU-AB___DRP 24206	20.68 -0.35 0.00 N	16.61 -0.21 0.00 N	11.81 -0.11 0.00 N	14.25 -0.16 0.00 N	16.41 -0.20 0.00 N	10.18 -0.19 0.00 N	51.55 -2.16 0.00 N	61.39 -2.60 0.00 N	31.80 -1.86 0.00 N	30.87 -1.27 0.00 N	31.90 -1.05 0.00 N	31.36 -0.93 0.00 N	31.00 -0.82 0.00 N	32.24 -1.10 0.00 N	29.22 -0.93 0.00 N	29.88 -1.04 0.00 N	35.51 -1.64 0.00 N	40.22 -1.85 0.00 N	40.91 -2.02 0.00 N	33.10 -1.87 0.00 N	30.08 -1.63 0.00 N	29.07 -1.40 0.00 N	27.92 -0.98 0.00 N	27.79 -1.02 0.00 N
OXBOW___ 24026	20.54 -0.49 0.00 N	16.50 -0.32 0.00 N	11.74 -0.19 0.00 N	14.15 -0.25 0.00 N	16.31 -0.30 0.00 N	10.08 -0.29 0.00 N	50.94 -2.78 0.00 N	60.62 -3.38 0.00 N	31.43 -2.23 0.00 N	30.50 -1.63 0.00 N	31.54 -1.41 0.00 N	30.98 -1.31 0.00 N	30.63 -1.18 0.00 N	31.95 -1.40 0.00 N	28.95 -1.20 0.00 N	29.61 -1.31 0.00 N	35.18 -1.96 0.00 N	39.84 -2.24 0.00 N	40.51 -2.42 0.00 N	32.79 -2.19 0.00 N	29.80 -1.91 0.00 N	28.81 -1.66 0.00 N	27.71 -1.20 0.00 N	27.59 -1.22 0.00 N
OXY_CHEM_DSASP 323612	20.28 -0.75 0.00 N	16.30 -0.51 0.00 N	11.60 -0.33 0.00 N	13.99 -0.41 0.00 N	16.11 -0.50 0.00 N	9.93 -0.45 0.00 N	50.00 -3.71 0.00 N	59.42 -4.58 0.00 N	30.81 -2.85 0.00 N	29.90 -2.23 0.00 N	30.93 -2.01 0.00 N	30.38 -1.91 0.00 N	30.03 -1.78 0.00 N	31.42 -1.93 0.00 N	28.47 -1.68 0.00 N	29.13 -1.79 0.00 N	34.57 -2.57 0.00 N	39.13 -2.94 0.00 N	39.79 -3.14 0.00 N	32.20 -2.77 0.00 N	29.28 -2.43 0.00 N	28.35 -2.12 0.00 N	27.30 -1.60 0.00 N	27.22 -1.58 0.00 N

PEEKSKILL____ 23653	22.29 1.26 0.00 N	17.81 1.00 0.00 N	12.64 0.72 0.00 N	15.28 0.88 0.00 N	17.57 0.96 0.00 N	11.00 0.63 0.00 N	57.42 3.71 0.00 N	69.28 5.28 0.00 N	36.44 2.78 0.00 N	34.50 2.37 0.00 N	35.26 2.31 0.00 N	34.48 2.19 0.00 N	33.75 1.94 0.00 N	35.28 1.94 0.00 N	31.85 1.70 0.00 N	32.64 1.72 0.00 N	39.36 2.21 0.00 N	45.34 3.27 0.00 N	46.47 3.54 0.00 N	37.97 3.00 0.00 N	34.40 2.69 0.00 N	32.89 2.43 0.00 N	30.79 1.89 0.00 N	30.18 1.37 0.00 N
PGE MADISON____WINDPWR 24146	22.67 1.64 0.00 N	18.08 1.27 0.00 N	12.88 0.96 0.00 N	15.59 1.18 0.00 N	18.05 1.44 0.00 N	11.27 0.90 0.00 N	58.98 5.26 0.00 N	71.39 7.39 0.00 N	37.34 3.69 0.00 N	35.77 3.63 0.00 N	36.70 3.76 0.00 N	35.94 3.65 0.00 N	35.47 3.66 0.00 N	37.10 3.75 0.00 N	33.49 3.34 0.00 N	34.40 3.48 0.00 N	41.52 4.37 0.00 N	47.56 5.49 0.00 N	48.52 5.59 0.00 N	39.33 4.36 0.00 N	35.61 3.89 0.00 N	33.97 3.50 0.00 N	31.89 2.99 0.00 N	31.44 2.63 0.00 N
PIERCEFIELD____HYD 23852	20.88 -0.15 0.00 N	16.69 -0.13 0.00 N	11.78 -0.15 0.00 N	14.21 -0.19 0.00 N	16.38 -0.23 0.00 N	10.27 -0.11 0.00 N	53.31 -0.40 0.00 N	60.82 -3.17 0.00 N	31.99 -1.67 0.00 N	30.77 -1.37 0.00 N	31.67 -1.28 0.00 N	31.30 -0.99 0.00 N	31.34 -0.47 0.00 N	32.83 -0.51 0.00 N	29.62 -0.53 0.00 N	30.01 -0.91 0.00 N	36.36 -0.79 0.00 N	40.31 -1.76 0.00 N	41.71 -1.22 0.00 N	33.88 -1.09 0.00 N	30.75 -0.96 0.00 N	29.86 -0.61 0.00 N	28.64 -0.26 0.00 N	28.87 0.06 0.00 N
PINELAWN_CC_1 323563	22.84 1.81 0.00 N	18.31 1.50 0.00 N	12.97 1.05 0.00 N	15.69 1.29 0.00 N	18.05 1.44 0.00 N	11.37 0.99 0.00 N	57.87 5.52 1.36 N	70.58 7.04 0.45 N	37.69 4.03 0.00 N	34.63 3.31 0.82 N	36.33 3.39 0.00 N	35.31 3.02 0.00 N	34.70 2.89 0.00 N	36.26 2.92 0.00 N	32.47 2.32 0.00 N	33.07 2.15 0.00 N	39.35 2.20 0.00 N	45.56 3.48 0.00 N	46.84 3.91 0.00 N	38.81 3.81 -0.02 N	35.76 3.57 -0.48 N	34.18 3.62 -0.09 N	31.76 2.89 0.02 N	30.64 1.83 0.00 N
PJM_GEN_KEystone 24065	21.83 0.80 0.00 N	17.44 0.62 0.00 N	12.37 0.45 0.00 N	14.94 0.53 0.00 N	17.20 0.59 0.00 N	10.74 0.37 0.00 N	56.03 4.81 0.00 N	37.46 1.70 -1.31 N	36.00 1.41 0.11 N	33.33 1.19 0.00 N	34.13 1.18 0.00 N	33.33 1.04 0.00 N	32.75 0.93 0.00 N	34.25 0.90 0.00 N	30.94 0.79 0.00 N	31.67 0.75 0.00 N	38.15 1.01 0.00 N	43.65 1.57 0.00 N	44.58 1.65 0.00 N	36.38 1.41 0.00 N	33.05 1.34 0.00 N	31.64 1.17 0.00 N	29.82 0.91 0.00 N	29.29 0.49 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	22.54 1.51 0.00 N	18.11 1.29 0.00 N	12.83 0.90 0.00 N	15.52 1.12 0.00 N	17.86 1.24 0.00 N	11.23 0.86 0.00 N	53.59 4.81 4.93 N	64.53 6.23 5.69 N	37.18 3.52 0.00 N	32.65 2.84 2.32 N	35.67 2.97 0.25 N	34.87 2.60 0.02 N	34.31 2.49 0.00 N	35.88 2.54 0.00 N	30.72 2.16 1.59 N	32.96 2.05 0.01 N	39.36 2.22 0.00 N	45.57 3.49 0.00 N	46.72 3.78 0.00 N	38.61 3.64 0.00 N	35.10 3.33 -0.06 N	33.35 3.09 0.21 N	31.27 2.42 0.05 N	30.26 1.45 0.00 N
PJM_GEN_VFT_PROXY 323633	22.42 1.39 0.00 N	17.90 1.08 0.00 N	12.71 0.79 0.00 N	15.37 0.96 0.00 N	17.64 1.03 0.00 N	11.05 0.67 0.00 N	58.31 4.01 -0.59 N	69.72 5.72 0.00 N	36.96 3.06 -0.24 N	34.80 2.67 0.00 N	35.53 2.58 0.00 N	34.78 2.49 0.00 N	33.99 2.17 0.00 N	35.47 2.13 0.00 N	32.08 1.94 0.00 N	32.85 1.93 0.00 N	39.61 2.46 0.00 N	45.65 3.58 0.00 N	46.79 3.86 0.00 N	38.24 3.27 0.00 N	34.63 2.92 0.00 N	32.87 2.64 0.23 N	30.63 2.05 0.33 N	30.24 1.43 0.00 N
PLEASANTVLY____LBMP 24000	22.24 1.21 0.00 N	17.77 0.96 0.00 N	12.62 0.69 0.00 N	15.25 0.85 0.00 N	17.54 0.93 0.00 N	10.98 0.61 0.00 N	57.22 3.51 0.00 N	68.91 4.92 0.00 N	36.30 2.65 0.00 N	34.37 2.24 0.00 N	35.12 2.18 0.00 N	34.35 2.06 0.00 N	33.62 1.81 0.00 N	35.18 1.84 0.00 N	31.76 1.61 0.00 N	32.55 1.63 0.00 N	39.26 2.12 0.00 N	45.17 3.10 0.00 N	46.25 3.32 0.00 N	37.80 2.83 0.00 N	34.25 2.53 0.00 N	32.78 2.31 0.00 N	30.72 1.82 0.00 N	30.14 1.33 0.00 N
POLETTI____ 23519	22.53 1.51 0.00 N	17.99 1.17 0.00 N	12.77 0.84 0.00 N	15.43 1.03 0.00 N	17.73 1.12 0.00 N	11.10 0.73 0.00 N	57.94 4.23 0.00 N	69.98 5.99 0.00 N	36.86 3.21 0.00 N	34.93 2.80 0.00 N	35.68 2.73 0.00 N	34.89 2.60 0.00 N	34.15 2.33 0.00 N	35.69 2.34 0.00 N	32.23 2.08 0.00 N	32.98 2.06 0.00 N	39.76 2.61 0.00 N	45.80 3.73 0.00 N	46.91 3.98 0.00 N	38.35 3.38 0.00 N	34.72 3.01 0.00 N	33.21 2.74 0.00 N	31.07 2.17 0.00 N	30.46 1.65 0.00 N
PORT_JEFF_3 23555	22.81 1.78 0.00 N	18.31 1.50 0.00 N	12.99 1.06 0.00 N	15.72 1.32 0.00 N	18.09 1.48 0.00 N	11.39 1.01 0.00 N	55.88 5.47 3.31 N	67.38 6.70 3.32 N	37.47 3.82 0.00 N	33.60 3.10 1.64 N	35.99 3.17 0.13 N	35.08 2.80 0.01 N	34.44 2.62 0.00 N	36.02 2.68 0.00 N	31.68 2.35 0.82 N	33.19 2.27 0.00 N	39.42 2.28 0.00 N	45.90 3.83 0.00 N	47.15 4.22 0.00 N	39.05 4.07 -0.01 N	35.63 3.70 -0.22 N	33.85 3.48 0.10 N	31.60 2.74 0.04 N	30.46 1.66 0.00 N
PORT_JEFF_4 23616	22.81 1.78 0.00 N	18.31 1.50 0.00 N	12.99 1.06 0.00 N	15.72 1.32 0.00 N	18.09 1.48 0.00 N	11.39 1.01 0.00 N	55.88 5.47 3.31 N	67.38 6.70 3.32 N	37.47 3.82 0.00 N	33.60 3.10 1.64 N	35.99 3.17 0.13 N	35.08 2.80 0.01 N	34.44 2.62 0.00 N	36.02 2.68 0.00 N	31.68 2.35 0.82 N	33.19 2.27 0.00 N	39.42 2.28 0.00 N	45.90 3.83 0.00 N	47.15 4.22 0.00 N	39.05 4.07 -0.01 N	35.63 3.70 -0.22 N	33.85 3.48 0.10 N	31.60 2.74 0.04 N	30.46 1.66 0.00 N
PORT_JEFF_IC 23713	22.85 1.83 0.00 N	18.35 1.53 0.00 N	13.01 1.09 0.00 N	15.76 1.35 0.00 N	18.13 1.52 0.00 N	11.42 1.05 0.00 N	56.15 5.61 3.18 N	67.68 6.81 3.12 N	37.54 3.89 0.00 N	33.71 3.16 1.58 N	36.06 3.23 0.12 N	35.14 2.86 0.01 N	34.50 2.68 0.00 N	36.09 2.74 0.00 N	31.80 2.40 0.75 N	33.25 2.33 0.00 N	39.42 2.27 0.00 N	45.90 3.83 0.00 N	47.16 4.23 0.00 N	39.14 4.16 -0.01 N	35.71 3.78 -0.22 N	33.93 3.55 0.09 N	31.66 2.80 0.04 N	30.50 1.69 0.00 N
PPL PILGRIM_ST_GT1 24216	22.86 1.84 0.00 N	18.33 1.52 0.00 N	12.99 1.07 0.00 N	15.73 1.32 0.00 N	18.09 1.48 0.00 N	11.39 1.01 0.00 N	56.44 5.60 2.88 N	68.30 6.99 2.68 N	37.68 4.02 0.00 N	33.99 3.31 1.46 N	36.26 3.41 0.10 N	35.35 3.06 0.00 N	34.71 2.90 0.00 N	36.32 2.98 0.00 N	32.15 2.61 0.61 N	33.41 2.49 0.00 N	39.74 2.59 0.00 N	46.05 3.98 0.00 N	47.28 4.35 0.00 N	39.21 4.23 -0.01 N	35.83 3.86 -0.25 N	34.03 3.63 0.07 N	31.75 2.89 0.04 N	30.62 1.81 0.00 N
PPL PILGRIM_ST_GT2 24217	22.86 1.84 0.00 N	18.33 1.52 0.00 N	12.99 1.07 0.00 N	15.73 1.32 0.00 N	18.09 1.48 0.00 N	11.39 1.01 0.00 N	56.44 5.60 2.88 N	68.30 6.99 2.68 N	37.68 4.02 0.00 N	33.99 3.31 1.46 N	36.26 3.41 0.10 N	35.35 3.06 0.00 N	34.71 2.90 0.00 N	36.32 2.98 0.00 N	32.15 2.61 0.61 N	33.41 2.49 0.00 N	39.74 2.59 0.00 N	46.05 3.98 0.00 N	47.28 4.35 0.00 N	39.21 4.23 -0.01 N	35.83 3.86 -0.25 N	34.03 3.63 0.07 N	31.75 2.89 0.04 N	30.62 1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	22.72 1.69 0.00 N	18.25 1.43 0.00 N	12.94 1.02 0.00 N	15.67 1.26 0.00 N	18.03 1.42 0.00 N	11.35 0.98 0.00 N	55.23 4.79 3.27 N	66.50 5.76 3.25 N	36.99 3.33 0.00 N	33.14 2.63 1.62 N	35.48 2.66 0.12 N	34.55 2.27 0.01 N	33.91 2.10 0.00 N	35.46 2.12 0.00 N	31.21 1.86 0.80 N	32.78 1.87 0.00 N	38.92 1.78 0.00 N	45.38 3.31 0.00 N	46.62 3.69 0.00 N	38.58 3.61 -0.01 N	35.23 3.30 -0.22 N	33.50 3.12 0.10 N	31.30 2.45 0.04 N	30.13 1.32 0.00 N		
PPL_SHRM_GT4 24214	22.72 1.69 0.00 N	18.25 1.43 0.00 N	12.94 1.02 0.00 N	15.67 1.26 0.00 N	18.03 1.42 0.00 N	11.35 0.98 0.00 N	55.23 4.79 3.27 N	66.50 5.76 3.25 N	36.99 3.33 0.00 N	33.14 2.63 1.62 N	35.48 2.66 0.12 N	34.55 2.27 0.01 N	33.91 2.10 0.00 N	35.46 2.12 0.00 N	31.21 1.86 0.80 N	32.78 1.87 0.00 N	38.92 1.78 0.00 N	45.38 3.31 0.00 N	46.62 3.69 0.00 N	38.58 3.61 -0.01 N	35.23 3.30 -0.22 N	33.50 3.12 0.10 N	31.30 2.45 0.04 N	30.13 1.32 0.00 N		
PROJECT___ORANGE 1 24174	20.95 -0.08 0.00 N	16.73 -0.09 0.00 N	11.88 -0.05 0.00 N	14.34 -0.06 0.00 N	16.55 -0.06 0.00 N	10.32 -0.06 0.00 N	53.43 -0.28 0.00 N	63.87 -0.12 0.00 N	33.50 -0.15 0.00 N	32.06 -0.07 0.00 N	32.92 -0.02 0.00 N	32.27 -0.02 0.00 N	31.81 0.00 0.00 N	33.34 -0.01 0.00 N	30.16 0.01 0.00 N	30.94 0.02 0.00 N	37.26 0.12 0.00 N	42.40 0.33 0.00 N	43.18 0.25 0.00 N	35.09 0.11 0.00 N	31.80 0.09 0.00 N	30.52 0.05 0.00 N	28.94 0.04 0.00 N	28.75 -0.06 0.00 N		
PROJECT___ORANGE 2 24166	20.95 -0.08 0.00 N	16.73 -0.09 0.00 N	11.88 -0.05 0.00 N	14.34 -0.06 0.00 N	16.55 -0.06 0.00 N	10.32 -0.06 0.00 N	53.43 -0.28 0.00 N	63.87 -0.12 0.00 N	33.50 -0.15 0.00 N	32.06 -0.07 0.00 N	32.92 -0.02 0.00 N	32.27 -0.02 0.00 N	31.81 0.00 0.00 N	33.34 -0.01 0.00 N	30.16 0.01 0.00 N	30.94 0.02 0.00 N	37.26 0.12 0.00 N	42.40 0.33 0.00 N	43.18 0.25 0.00 N	35.09 0.11 0.00 N	31.80 0.09 0.00 N	30.52 0.05 0.00 N	28.94 0.04 0.00 N	28.75 -0.06 0.00 N		
PYRITES___HYD 24023	20.95 -0.08 0.00 N	16.74 -0.08 0.00 N	11.82 -0.11 0.00 N	14.26 -0.14 0.00 N	16.44 -0.17 0.00 N	10.30 -0.07 0.00 N	53.51 -0.20 0.00 N	61.39 -2.60 0.00 N	32.32 -1.33 0.00 N	31.10 -1.04 0.00 N	32.01 -0.94 0.00 N	31.63 -0.66 0.00 N	31.62 -0.19 0.00 N	33.13 -0.21 0.00 N	29.92 -0.23 0.00 N	30.33 -0.59 0.00 N	36.74 -0.41 0.00 N	40.74 -1.33 0.00 N	42.15 -0.78 0.00 N	34.22 -0.75 0.00 N	31.02 -0.69 0.00 N	30.07 -0.40 0.00 N	28.78 -0.12 0.00 N	29.03 0.22 0.00 N		
RAMAPO___LBMP 323565	22.26 1.23 0.00 N	17.79 0.97 0.00 N	12.63 0.70 0.00 N	15.27 0.86 0.00 N	17.56 0.95 0.00 N	10.99 0.62 0.00 N	57.35 3.64 0.00 N	69.17 5.18 0.00 N	36.37 2.71 0.00 N	34.43 2.29 0.00 N	35.19 2.24 0.00 N	34.41 2.12 0.00 N	33.68 1.86 0.00 N	35.20 1.85 0.00 N	31.79 1.64 0.00 N	32.58 1.66 0.00 N	39.28 2.14 0.00 N	45.23 3.16 0.00 N	46.36 3.43 0.00 N	37.88 2.91 0.00 N	34.32 2.61 0.00 N	32.83 2.36 0.00 N	30.73 1.83 0.00 N	30.14 1.33 0.00 N		
RANKINE____ 23646	20.59 -0.44 0.00 N	16.51 -0.30 0.00 N	11.74 -0.18 0.00 N	14.17 -0.24 0.00 N	16.32 -0.29 0.00 N	10.09 -0.28 0.00 N	51.38 -2.33 0.00 N	61.19 -2.80 0.00 N	31.69 -1.97 0.00 N	30.70 -1.43 0.00 N	31.71 -1.23 0.00 N	31.15 -1.14 0.00 N	30.80 -1.02 0.00 N	32.12 -1.23 0.00 N	29.07 -1.08 0.00 N	29.72 -1.20 0.00 N	35.39 -1.75 0.00 N	40.06 -2.01 0.00 N	40.75 -2.18 0.00 N	33.03 -1.94 0.00 N	30.04 -1.67 0.00 N	29.02 -1.45 0.00 N	27.83 -1.07 0.00 N	27.67 -1.14 0.00 N		
RAVENSWOOD_GT2_1 24244	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.35 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.77 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N		
RAVENSWOOD_GT2_2 24245	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.72 1.11 0.00 N	11.10 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.35 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.77 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.46 1.65 0.00 N		
RAVENSWOOD_GT2_3 24246	22.54 1.51 0.00 N	17.99 1.18 0.00 N	12.77 0.85 0.00 N	15.43 1.03 0.00 N	17.74 1.13 0.00 N	11.11 0.74 0.00 N	58.00 4.29 0.00 N	70.04 6.05 0.00 N	36.91 3.25 0.00 N	34.96 2.83 0.00 N	35.72 2.77 0.00 N	34.94 2.65 0.00 N	34.19 2.37 0.00 N	35.73 2.39 0.00 N	32.26 2.11 0.00 N	33.04 2.12 0.00 N	39.82 2.68 0.00 N	45.89 3.81 0.00 N	47.02 4.09 0.00 N	38.43 3.45 0.00 N	34.80 3.09 0.00 N	33.28 2.81 0.00 N	31.14 2.23 0.00 N	30.49 1.68 0.00 N		
RAVENSWOOD_GT2_4 24247	22.54 1.51 0.00 N	17.99 1.18 0.00 N	12.77 0.85 0.00 N	15.43 1.03 0.00 N	17.74 1.13 0.00 N	11.11 0.74 0.00 N	58.00 4.29 0.00 N	70.04 6.05 0.00 N	36.91 3.25 0.00 N	34.96 2.83 0.00 N	35.72 2.77 0.00 N	34.94 2.65 0.00 N	34.19 2.37 0.00 N	35.73 2.39 0.00 N	32.26 2.11 0.00 N	33.04 2.12 0.00 N	39.82 2.68 0.00 N	45.89 3.81 0.00 N	47.02 4.09 0.00 N	38.43 3.45 0.00 N	34.80 3.09 0.00 N	33.28 2.81 0.00 N	31.14 2.23 0.00 N	30.49 1.68 0.00 N		
RAVENSWOOD_GT3_1 24248	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.35 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.77 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.47 1.66 0.00 N		
RAVENSWOOD_GT3_2 24249	22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.35 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.77 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.47 1.66 0.00 N		
RAVENSWOOD_GT3_3	22.53	17.99	12.76	15.43	17.73	11.11	57.96	70.00	36.88	34.95	35.70	34.91	34.17	35.73	32.27	33.05	39.84	45.92	47.03	38.44	34.82	33.29	31.14	30.50		

24250		1.50 0.00 N	1.17 0.00 N	0.84 0.00 N	1.02 0.00 N	1.12 0.00 N	0.73 0.00 N	4.25 0.00 N	6.01 0.00 N	3.22 0.00 N	2.81 0.00 N	2.75 0.00 N	2.62 0.00 N	2.36 0.00 N	2.39 0.00 N	2.12 0.00 N	2.13 0.00 N	2.70 0.00 N	3.84 0.00 N	4.10 0.00 N	3.47 0.00 N	3.10 0.00 N	2.82 0.00 N	2.24 0.00 N	1.69 0.00 N
RAVENSWOOD_GT3_4 24251		22.53 1.50 0.00 N	17.99 1.17 0.00 N	12.76 0.84 0.00 N	15.43 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	70.00 6.01 0.00 N	36.88 3.22 0.00 N	34.95 2.81 0.00 N	35.70 2.75 0.00 N	34.91 2.62 0.00 N	34.17 2.36 0.00 N	35.73 2.39 0.00 N	32.27 2.12 0.00 N	33.05 2.13 0.00 N	39.84 2.70 0.00 N	45.92 3.84 0.00 N	47.03 4.10 0.00 N	38.44 3.47 0.00 N	34.82 3.10 0.00 N	33.29 2.82 0.00 N	31.14 2.24 0.00 N	30.50 1.69 0.00 N
RAVENSWOOD_GT_1 23729		22.56 1.53 0.00 N	18.01 1.19 0.00 N	12.78 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.11 0.73 0.00 N	57.94 4.23 0.00 N	70.03 6.04 0.00 N	36.96 3.31 0.00 N	35.03 2.89 0.00 N	38.06 2.84 -2.28 N	40.33 2.73 -5.32 N	34.41 2.43 -0.17 N	35.82 2.42 -0.06 N	34.92 2.15 -2.62 N	38.61 2.17 -5.53 N	40.15 2.72 -0.28 N	51.57 3.85 -5.65 N	46.96 4.03 0.00 N	38.42 3.45 0.00 N	34.80 3.09 0.00 N	33.31 2.84 0.00 N	31.17 2.27 0.00 N	30.50 1.69 0.00 N
RAVENSWOOD_GT_10 24258		22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.35 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.77 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.47 1.66 0.00 N
RAVENSWOOD_GT_11 24259		22.52 1.49 0.00 N	17.98 1.16 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.35 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.77 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.47 1.66 0.00 N
RAVENSWOOD_GT_4 24252		22.52 1.49 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.36 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.78 0.00 N	46.98 4.05 0.00 N	38.39 3.42 0.00 N	34.77 3.06 0.00 N	33.25 2.78 0.00 N	31.11 2.21 0.00 N	30.47 1.66 0.00 N
RAVENSWOOD_GT_5 24254		22.52 1.49 0.00 N	17.98 1.17 0.00 N	12.76 0.84 0.00 N	15.42 1.02 0.00 N	17.73 1.12 0.00 N	11.11 0.73 0.00 N	57.96 4.25 0.00 N	69.99 5.99 0.00 N	36.87 3.22 0.00 N	34.93 2.80 0.00 N	35.69 2.74 0.00 N	34.90 2.61 0.00 N	34.16 2.35 0.00 N	35.70 2.36 0.00 N	32.23 2.09 0.00 N	33.01 2.09 0.00 N	39.79 2.65 0.00 N	45.85 3.78 0.00 N	46.98 4.05 0.00 N</					

RAVENSWOOD___4 23820	22.56 1.53 0.00 N	18.01 1.19 0.00 N	12.78 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.11 0.73 0.00 N	57.94 4.23 0.00 N	70.03 6.04 0.00 N	36.96 3.31 0.00 N	35.03 2.89 0.00 N	38.06 2.84 -2.28 N	40.33 2.73 -5.32 N	34.41 2.43 -0.17 N	35.82 2.42 -0.06 N	34.92 2.15 -2.62 N	38.61 2.17 -5.53 N	40.15 2.72 -0.28 N	51.57 3.85 -5.65 N	46.96 4.03 0.00 N	38.42 3.45 0.00 N	34.80 3.09 0.00 N	33.31 2.84 0.00 N	31.17 2.27 0.00 N	30.50 1.69 0.00 N
RCPL_TRUST___DRP 24196	22.54 1.51 0.00 N	18.00 1.18 0.00 N	12.77 0.85 0.00 N	15.44 1.03 0.00 N	17.74 1.13 0.00 N	11.12 0.74 0.00 N	58.04 4.33 0.00 N	70.08 6.09 0.00 N	36.91 3.26 0.00 N	34.97 2.84 0.00 N	35.74 2.80 0.00 N	34.96 2.67 0.00 N	34.21 2.40 0.00 N	35.76 2.42 0.00 N	32.28 2.14 0.00 N	33.07 2.15 0.00 N	39.86 2.72 0.00 N	45.93 3.86 0.00 N	47.06 4.13 0.00 N	38.45 3.48 0.00 N	34.82 3.10 0.00 N	33.29 2.82 0.00 N	31.14 2.24 0.00 N	30.49 1.68 0.00 N
RENSSELAER___COGEN 23796	21.53 0.50 0.00 N	17.26 0.44 0.00 N	12.27 0.34 0.00 N	14.84 0.43 0.00 N	17.10 0.49 0.00 N	10.68 0.30 0.00 N	54.93 1.22 0.00 N	65.84 1.84 0.00 N	34.73 1.08 0.00 N	32.97 0.83 0.00 N	33.68 0.73 0.00 N	32.97 0.68 0.00 N	32.31 0.49 0.00 N	33.90 0.55 0.00 N	30.62 0.47 0.00 N	31.42 0.50 0.00 N	37.93 0.79 0.00 N	43.50 1.43 0.00 N	44.36 1.43 0.00 N	36.15 1.18 0.00 N	32.76 1.05 0.00 N	31.41 0.94 0.00 N	29.51 0.61 0.00 N	29.19 0.38 0.00 N
REVERE_CP RP_DRP 24186	21.67 0.65 0.00 N	17.30 0.48 0.00 N	12.28 0.36 0.00 N	14.85 0.45 0.00 N	17.17 0.55 0.00 N	10.76 0.39 0.00 N	55.95 2.23 0.00 N	66.92 2.93 0.00 N	35.11 1.46 0.00 N	33.57 1.44 0.00 N	34.48 1.53 0.00 N	33.80 1.52 0.00 N	33.34 1.53 0.00 N	34.94 1.60 0.00 N	31.57 1.42 0.00 N	32.37 1.45 0.00 N	39.06 1.92 0.00 N	44.49 2.42 0.00 N	45.41 2.48 0.00 N	36.86 1.89 0.00 N	33.36 1.64 0.00 N	31.93 1.46 0.00 N	30.13 1.23 0.00 N	29.91 1.10 0.00 N
RIVERBAY____ 323610	22.42 1.39 0.00 N	17.90 1.08 0.00 N	12.69 0.77 0.00 N	15.32 0.91 0.00 N	17.59 0.98 0.00 N	11.01 0.64 0.00 N	57.46 3.75 0.00 N	69.48 5.49 0.00 N	36.62 2.96 0.00 N	34.72 2.59 0.00 N	35.50 2.56 0.00 N	34.75 2.46 0.00 N	33.98 2.16 0.00 N	35.48 2.14 0.00 N	32.02 1.88 0.00 N	32.83 1.91 0.00 N	39.55 2.41 0.00 N	45.52 3.44 0.00 N	46.59 3.67 0.00 N	38.14 3.17 0.00 N	34.54 2.82 0.00 N	33.06 2.59 0.00 N	30.95 2.04 0.00 N	30.27 1.46 0.00 N
ROCHESTER_9_IC 23652	21.25 0.22 0.00 N	16.99 0.17 0.00 N	12.07 0.15 0.00 N	14.56 0.16 0.00 N	16.82 0.21 0.00 N	10.50 0.13 0.00 N	53.71 0.00 0.00 N	64.05 0.06 0.00 N	33.51 -0.14 0.00 N	32.33 0.19 0.00 N	33.35 0.41 0.00 N	32.73 0.44 0.00 N	32.33 0.51 0.00 N	33.81 0.46 0.00 N	30.66 0.51 0.00 N	31.43 0.51 0.00 N	37.61 0.47 0.00 N	42.63 0.56 0.00 N	43.18 0.25 0.00 N	35.10 0.13 0.00 N	31.84 0.13 0.00 N	30.61 0.14 0.00 N	29.14 0.23 0.00 N	28.89 0.08 0.00 N
ROSETON___1 23587	22.22 1.19 0.00 N	17.76 0.94 0.00 N	12.60 0.68 0.00 N	15.23 0.83 0.00 N	17.52 0.91 0.00 N	10.97 0.60 0.00 N	57.16 3.44 0.00 N	68.83 4.84 0.00 N	36.23 2.58 0.00 N	34.29 2.16 0.00 N	35.04 2.09 0.00 N	34.27 1.98 0.00 N	33.57 1.75 0.00 N	35.12 1.77 0.00 N	31.70 1.55 0.00 N	32.49 1.58 0.00 N	39.17 2.03 0.00 N	45.02 2.94 0.00 N	46.10 3.17 0.00 N	37.69 2.73 0.00 N	34.15 2.44 0.00 N	32.69 2.22 0.00 N	30.64 1.74 0.00 N	30.11 1.30 0.00 N
ROSETON___2 23588	22.22 1.19 0.00 N	17.76 0.94 0.00 N	12.60 0.68 0.00 N	15.23 0.83 0.00 N	17.52 0.91 0.00 N	10.97 0.60 0.00 N	57.16 3.44 0.00 N	68.83 4.84 0.00 N	36.23 2.58 0.00 N	34.29 2.16 0.00 N	35.04 2.09 0.00 N	34.27 1.98 0.00 N	33.57 1.75 0.00 N	35.12 1.77 0.00 N	31.70 1.55 0.00 N	32.49 1.58 0.00 N	39.17 2.03 0.00 N	45.02 2.94 0.00 N	46.10 3.17 0.00 N	37.69 2.73 0.00 N	34.15 2.44 0.00 N	32.69 2.22 0.00 N	30.64 1.74 0.00 N	30.11 1.30 0.00 N
RUSSELL___1 23602	21.51 0.48 0.00 N	17.23 0.41 0.00 N	12.25 0.32 0.00 N	14.78 0.38 0.00 N	17.07 0.46 0.00 N	10.66 0.28 0.00 N	54.74 1.03 0.00 N	65.57 1.58 0.00 N	34.25 0.59 0.00 N	33.04 0.90 0.00 N	34.05 1.10 0.00 N	33.52 1.23 0.00 N	33.02 1.21 0.00 N	34.57 1.23 0.00 N	31.36 1.21 0.00 N	32.15 1.23 0.00 N	38.41 1.26 0.00 N	43.73 1.66 0.00 N	44.42 1.49 0.00 N	36.01 1.04 0.00 N	32.57 0.86 0.00 N	31.27 0.80 0.00 N	29.66 0.76 0.00 N	29.37 0.56 0.00 N
RUSSELL___2 23532	21.51 0.48 0.00 N	17.23 0.41 0.00 N	12.25 0.32 0.00 N	14.78 0.38 0.00 N	17.07 0.46 0.00 N	10.66 0.28 0.00 N	54.74 1.03 0.00 N	65.57 1.58 0.00 N	34.25 0.59 0.00 N	33.04 0.90 0.00 N	34.05 1.10 0.00 N	33.52 1.23 0.00 N	33.02 1.21 0.00 N	34.57 1.23 0.00 N	31.36 1.21 0.00 N	32.15 1.23 0.00 N	38.41 1.26 0.00 N	43.73 1.66 0.00 N	44.42 1.49 0.00 N	36.01 1.04 0.00 N	32.57 0.86 0.00 N	31.27 0.80 0.00 N	29.66 0.76 0.00 N	29.37 0.56 0.00 N
RUSSELL___3 23549	21.08 0.05 0.00 N	16.86 0.05 0.00 N	11.98 0.05 0.00 N	14.45 0.05 0.00 N	16.68 0.07 0.00 N	10.40 0.03 0.00 N	53.31 -0.40 0.00 N	63.63 -0.36 0.00 N	33.25 -0.40 0.00 N	32.07 -0.06 0.00 N	33.05 0.10 0.00 N	32.47 0.18 0.00 N	32.05 0.23 0.00 N	33.53 0.18 0.00 N	30.41 0.26 0.00 N	31.18 0.26 0.00 N	37.27 0.12 0.00 N	42.36 0.29 0.00 N	43.03 0.09 0.00 N	34.90 -0.07 0.00 N	31.64 -0.07 0.00 N	30.43 -0.05 0.00 N	28.95 0.05 0.00 N	28.71 -0.10 0.00 N
RUSSELL___4 23556	21.50 0.47 0.00 N	17.22 0.41 0.00 N	12.24 0.32 0.00 N	14.78 0.38 0.00 N	17.07 0.45 0.00 N	10.66 0.28 0.00 N	54.73 1.02 0.00 N	65.53 1.54 0.00 N	34.23 0.58 0.00 N	33.02 0.89 0.00 N	34.03 1.08 0.00 N	33.49 1.21 0.00 N	33.00 1.18 0.00 N	34.56 1.21 0.00 N	31.35 1.20 0.00 N	32.13 1.21 0.00 N	38.39 1.25 0.00 N	43.72 1.64 0.00 N	44.40 1.47 0.00 N	35.99 1.02 0.00 N	32.56 0.84 0.00 N	31.26 0.79 0.00 N	29.65 0.74 0.00 N	29.35 0.54 0.00 N
RUSSELL___STATION 23914	21.08 0.05 0.00 N	16.86 0.05 0.00 N	11.98 0.05 0.00 N	14.45 0.05 0.00 N	16.68 0.07 0.00 N	10.40 0.03 0.00 N	53.31 -0.40 0.00 N	63.63 -0.36 0.00 N	33.25 -0.40 0.00 N	32.07 -0.06 0.00 N	33.05 0.10 0.00 N	32.47 0.18 0.00 N	32.05 0.23 0.00 N	33.53 0.18 0.00 N	30.41 0.26 0.00 N	31.18 0.26 0.00 N	37.27 0.12 0.00 N	42.36 0.29 0.00 N	43.03 0.09 0.00 N	34.90 -0.07 0.00 N	31.64 -0.07 0.00 N	30.43 -0.05 0.00 N	28.95 0.05 0.00 N	28.71 -0.10 0.00 N
S SALMON___HYD 24043	20.78 -0.25 0.00 N	16.59 -0.22 0.00 N	11.77 -0.15 0.00 N	14.23 -0.18 0.00 N	16.42 -0.19 0.00 N	10.24 -0.13 0.00 N	53.10 -0.61 0.00 N	63.36 -0.63 0.00 N	33.21 -0.45 0.00 N	31.79 -0.35 0.00 N	32.63 -0.32 0.00 N	31.99 -0.30 0.00 N	31.59 -0.23 0.00 N	33.10 -0.25 0.00 N	29.90 -0.24 0.00 N	30.65 -0.27 0.00 N	37.01 -0.13 0.00 N	42.12 0.05 0.00 N	42.97 0.04 0.00 N	34.93 -0.04 0.00 N	31.63 -0.08 0.00 N	30.33 -0.14 0.00 N	28.81 -0.10 0.00 N	28.66 -0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	21.57 0.54 0.00 N	17.38 0.56 0.00 N	12.34 0.42 0.00 N	14.93 0.52 0.00 N	17.22 0.60 0.00 N	10.74 0.37 0.00 N	55.52 1.81 0.00 N	66.55 2.56 0.00 N	35.03 1.37 0.00 N	33.25 1.11 0.00 N	33.99 1.04 0.00 N	33.27 0.98 0.00 N	32.62 0.81 0.00 N	34.20 0.85 0.00 N	30.89 0.74 0.00 N	31.68 0.76 0.00 N	38.21 1.06 0.00 N	43.75 1.68 0.00 N	44.68 1.75 0.00 N	36.44 1.47 0.00 N	33.03 1.31 0.00 N	31.68 1.20 0.00 N	29.80 0.89 0.00 N	29.44 0.63 0.00 N	
SELKIRK___II 23799	21.56 0.53 0.00 N	17.27 0.46 0.00 N	12.27 0.35 0.00 N	14.84 0.44 0.00 N	17.11 0.49 0.00 N	10.68 0.30 0.00 N	55.09 1.38 0.00 N	65.98 1.99 0.00 N	34.77 1.12 0.00 N	33.02 0.89 0.00 N	33.76 0.81 0.00 N	33.03 0.75 0.00 N	32.40 0.58 0.00 N	33.97 0.63 0.00 N	30.69 0.54 0.00 N	31.48 0.57 0.00 N	37.98 0.84 0.00 N	43.49 1.42 0.00 N	44.39 1.46 0.00 N	36.19 1.22 0.00 N	32.80 1.08 0.00 N	31.46 0.99 0.00 N	29.60 0.69 0.00 N	29.26 0.45 0.00 N	
SENECA OSWGO___HYD 24041	20.65 -0.38 0.00 N	16.51 -0.31 0.00 N	11.74 -0.18 0.00 N	14.18 -0.22 0.00 N	16.37 -0.24 0.00 N	10.21 -0.16 0.00 N	52.79 -0.92 0.00 N	63.13 -0.86 0.00 N	33.10 -0.55 0.00 N	31.63 -0.50 0.00 N	32.46 -0.49 0.00 N	31.84 -0.45 0.00 N	31.40 -0.42 0.00 N	32.91 -0.43 0.00 N	29.76 -0.38 0.00 N	30.56 -0.36 0.00 N	36.82 -0.32 0.00 N	41.92 -0.16 0.00 N	42.69 -0.24 0.00 N	34.69 -0.28 0.00 N	31.42 -0.30 0.00 N	30.17 -0.31 0.00 N	28.60 -0.30 0.00 N	28.48 -0.33 0.00 N	
SENECA___ENERGY 23797	20.98 -0.05 0.00 N	16.76 -0.05 0.00 N	11.92 -0.01 0.00 N	14.39 -0.01 0.00 N	16.62 0.01 0.00 N	10.36 -0.01 0.00 N	53.65 -0.06 0.00 N	64.21 0.22 0.00 N	33.52 -0.13 0.00 N	32.16 0.03 0.00 N	33.04 0.09 0.00 N	32.39 0.10 0.00 N	31.95 0.13 0.00 N	33.44 0.09 0.00 N	30.28 0.14 0.00 N	31.14 0.22 0.00 N	37.27 0.13 0.00 N	42.43 0.35 0.00 N	43.16 0.23 0.00 N	35.05 0.08 0.00 N	31.81 0.10 0.00 N	30.54 0.07 0.00 N	28.93 0.03 0.00 N	28.70 -0.11 0.00 N	
SHOEMAKER___GT 23640	22.19 1.16 0.00 N	17.74 0.92 0.00 N	12.60 0.68 0.00 N	15.23 0.83 0.00 N	17.53 0.92 0.00 N	10.98 0.61 0.00 N	57.17 3.46 0.00 N	68.89 4.90 0.00 N	36.20 2.55 0.00 N	34.32 2.19 0.00 N	35.10 2.15 0.00 N	34.35 2.07 0.00 N	33.67 1.85 0.00 N	35.22 1.87 0.00 N	31.78 1.64 0.00 N	32.56 1.65 0.00 N	39.23 2.09 0.00 N	45.09 3.01 0.00 N	46.16 3.23 0.00 N	37.69 2.72 0.00 N	34.15 2.44 0.00 N	32.70 2.22 0.00 N	30.66 1.75 0.00 N	30.15 1.34 0.00 N	
SHOREHAM_IC_1 23715	22.72 1.69 0.00 N	18.25 1.43 0.00 N	12.94 1.02 0.00 N	15.67 1.26 0.00 N	18.03 1.42 0.00 N	11.35 0.98 0.00 N	55.23 4.79 3.27 N	66.50 5.76 3.25 N	36.99 3.33 0.00 N	33.14 2.63 1.62 N	35.48 2.66 0.12 N	34.55 2.27 0.01 N	33.91 2.10 0.00 N	35.46 2.12 0.00 N	31.21 1.86 0.80 N	32.78 1.87 0.00 N	38.92 1.78 0.00 N	45.38 3.31 0.00 N	46.62 3.69 0.00 N	38.58 3.61 -0.01 N	35.23 3.30 -0.22 N	33.50 3.12 0.10 N	31.30 2.45 0.04 N	30.13 1.32 0.00 N	
SHOREHAM_IC_2 23716	22.72 1.69 0.00 N	18.25 1.43 0.00 N	12.94 1.02 0.00 N	15.67 1.26 0.00 N	18.03 1.42 0.00 N	11.35 0.98 0.00 N	55.23 4.79 3.27 N	66.50 5.76 3.25 N	36.99 3.33 0.00 N	33.14 2.63 1.62 N	35.48 2.66 0.12 N	34.55 2.27 0.01 N	33.91 2.10 0.00 N	35.46 2.12 0.00 N	31.21 1.86 0.80 N	32.78 1.87 0.00 N	38.92 1.78 0.00 N	45.38 3.31 0.00 N	46.62 3.69 0.00 N	38.58 3.61 -0.01 N	35.23 3.30 -0.22 N	33.50 3.12 0.10 N	31.30 2.45 0.04 N	30.13 1.32 0.00 N	
SISSONVILLE___ 23735	20.88 -0.15 0.00 N	16.69 -0.13 0.00 N	11.78 -0.15 0.00 N	14.21 -0.19 0.00 N	16.38 -0.23 0.00 N	10.27 -0.11 0.00 N	53.31 -0.40 0.00 N	60.82 -3.17 0.00 N	31.99 -1.67 0.00 N	30.77 -1.37 0.00 N	31.67 -1.28 0.00 N	31.30 -0.99 0.00 N	31.34 -0.47 0.00 N	32.83 -0.51 0.00 N	29.62 -0.53 0.00 N	30.01 -0.91 0.00 N	36.36 -0.79 0.00 N	40.31 -1.76 0.00 N	41.71 -1.22 0.00 N	33.88 -1.09 0.00 N	30.75 -0.96 0.00 N	29.86 -0.61 0.00 N	28.64 -0.26 0.00 N	28.87 0.06 0.00 N	
SITHE_IND_GS1 24169	20.42 -0.61 0.00 N	16.32 -0.50 0.00 N	11.59 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.03 -0.34 0.00 N	51.83 -1.89 0.00 N	61.85 -2.15 0.00 N	32.48 -1.18 0.00 N	31.06 -1.07 0.00 N	31.88 -1.07 0.00 N	31.25 -1.04 0.00 N	30.82 -0.99 0.00 N	32.31 -1.03 0.00 N	29.24 -0.91 0.00 N	30.00 -0.92 0.00 N	36.12 -1.03 0.00 N	41.05 -1.02 0.00 N	41.82 -1.11 0.00 N	34.03 -0.94 0.00 N	30.86 -0.86 0.00 N	29.67 -0.81 0.00 N	28.22 -0.69 0.00 N	28.11 -0.70 0.00 N	
SITHE_IND_GS2 24170	20.42 -0.61 0.00 N	16.32 -0.50 0.00 N	11.59 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.03 -0.34 0.00 N	51.83 -1.89 0.00 N	61.85 -2.15 0.00 N	32.48 -1.18 0.00 N	31.06 -1.07 0.00 N	31.88 -1.07 0.00 N	31.25 -1.04 0.00 N	30.82 -0.99 0.00 N	32.31 -1.03 0.00 N	29.24 -0.91 0.00 N	30.00 -0.92 0.00 N	36.12 -1.03 0.00 N	41.05 -1.02 0.00 N	41.82 -1.11 0.00 N	34.03 -0.94 0.00 N	30.86 -0.86 0.00 N	29.67 -0.81 0.00 N	28.22 -0.69 0.00 N	28.11 -0.70 0.00 N	
SITHE_IND_GS3 24171	20.42 -0.61 0.00 N	16.32 -0.50 0.00 N	11.59 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.03 -0.34 0.00 N	51.83 -1.89 0.00 N	61.85 -2.15 0.00 N	32.48 -1.18 0.00 N	31.06 -1.07 0.00 N	31.88 -1.07 0.00 N	31.25 -1.04 0.00 N	30.82 -0.99 0.00 N	32.31 -1.03 0.00 N	29.24 -0.91 0.00 N	30.00 -0.92 0.00 N	36.12 -1.03 0.00 N	41.05 -1.02 0.00 N	41.82 -1.11 0.00 N	34.03 -0.94 0.00 N	30.86 -0.86 0.00 N	29.67 -0.81 0.00 N	28.22 -0.69 0.00 N	28.11 -0.70 0.00 N	
SITHE_IND_GS4 24172	20.42 -0.61 0.00 N	16.32 -0.50 0.00 N	11.59 -0.34 0.00 N	13.99 -0.41 0.00 N	16.14 -0.48 0.00 N	10.03 -0.34 0.00 N	51.83 -1.89 0.00 N	61.85 -2.15 0.00 N	32.48 -1.18 0.00 N	31.06 -1.07 0.00 N	31.88 -1.07 0.00 N	31.25 -1.04 0.00 N	30.82 -0.99 0.00 N	32.31 -1.03 0.00 N	29.24 -0.91 0.00 N	30.00 -0.92 0.00 N	36.12 -1.03 0.00 N	41.05 -1.02 0.00 N	41.82 -1.11 0.00 N	34.03 -0.94 0.00 N	30.86 -0.86 0.00 N	29.67 -0.81 0.00 N	28.22 -0.69 0.00 N	28.11 -0.70 0.00 N	
SITHE___BATAVIA 24024	20.76 -0.27 0.00 N	16.65 -0.16 0.00 N	11.84 -0.08 0.00 N	14.28 -0.12 0.00 N	16.47 -0.14 0.00 N	10.33 -0.05 0.00 N	52.66 -1.05 0.00 N	63.02 -0.97 0.00 N	32.68 -0.97 0.00 N	31.68 -0.46 0.00 N	32.71 -0.23 0.00 N	32.13 -0.16 0.00 N	31.76 -0.06 0.00 N	32.86 -0.49 0.00 N	29.75 -0.40 0.00 N	30.43 -0.49 0.00 N	36.23 -0.91 0.00 N	41.20 -0.87 0.00 N	41.92 -1.01 0.00 N	33.87 -1.10 0.00 N	30.73 -0.99 0.00 N	29.58 -0.89 0.00 N	28.25 -0.65 0.00 N	28.02 -0.79 0.00 N	
SITHE___INDEPEND	20.42	16.32	11.59	13.99	16.14	10.03	51.83	61.85	32.48	31.06	31.88	31.25	30.82	32.31	29.24	30.00	36.12	41.05	41.82	34.03	30.86	29.67	28.22	28.11	

23800	-0.61 0.00 N	-0.50 0.00 N	-0.34 0.00 N	-0.41 0.00 N	-0.48 0.00 N	-0.34 0.00 N	-1.89 0.00 N	-2.15 0.00 N	-1.18 0.00 N	-1.07 0.00 N	-1.07 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-1.03 0.00 N	-0.91 0.00 N	-0.92 0.00 N	-1.03 0.00 N	-1.02 0.00 N	-1.11 0.00 N	-0.94 0.00 N	-0.86 0.00 N	-0.81 0.00 N	-0.69 0.00 N	-0.70 0.00 N
SITHE___MASSENA 23902	20.92 -0.11 0.00 N	16.74 -0.07 0.00 N	11.84 -0.09 0.00 N	14.28 -0.12 0.00 N	16.45 -0.16 0.00 N	10.29 -0.08 0.00 N	53.34 -0.37 0.00 N	62.03 -1.96 0.00 N	32.62 -1.03 0.00 N	31.33 -0.80 0.00 N	32.23 -0.72 0.00 N	31.70 -0.59 0.00 N	31.45 -0.37 0.00 N	32.96 -0.38 0.00 N	29.80 -0.35 0.00 N	30.48 -0.44 0.00 N	36.73 -0.41 0.00 N	40.82 -1.26 0.00 N	41.99 -0.94 0.00 N	34.12 -0.85 0.00 N	30.97 -0.74 0.00 N	29.91 -0.56 0.00 N	28.59 -0.32 0.00 N	28.86 0.05 0.00 N
SITHE___OGDNSBRG 24021	21.11 0.08 0.00 N	16.89 0.08 0.00 N	11.94 0.02 0.00 N	14.41 0.00 0.00 N	16.61 -0.01 0.00 N	10.41 0.04 0.00 N	54.10 0.39 0.00 N	62.61 -1.38 0.00 N	32.93 -0.73 0.00 N	31.65 -0.49 0.00 N	32.56 -0.39 0.00 N	32.09 -0.20 0.00 N	31.91 0.09 0.00 N	33.43 0.09 0.00 N	30.21 0.06 0.00 N	30.83 -0.10 0.00 N	37.25 0.10 0.00 N	41.33 -0.74 0.00 N	42.66 -0.27 0.00 N	34.60 -0.37 0.00 N	31.37 -0.34 0.00 N	30.32 -0.15 0.00 N	28.95 0.05 0.00 N	29.23 0.42 0.00 N
SITHE___STERLING 23777	21.49 0.46 0.00 N	17.16 0.35 0.00 N	12.18 0.26 0.00 N	14.72 0.32 0.00 N	17.00 0.39 0.00 N	10.64 0.27 0.00 N	55.28 1.57 0.00 N	66.13 2.13 0.00 N	34.72 1.06 0.00 N	33.17 1.04 0.00 N	34.06 1.12 0.00 N	33.40 1.11 0.00 N	32.91 1.10 0.00 N	34.49 1.15 0.00 N	31.18 1.03 0.00 N	31.99 1.07 0.00 N	38.56 1.42 0.00 N	43.91 1.83 0.00 N	44.80 1.87 0.00 N	36.40 1.42 0.00 N	32.96 1.25 0.00 N	31.57 1.10 0.00 N	29.82 0.92 0.00 N	29.61 0.80 0.00 N
SOUTH CAIRO___GT 23612	22.06 1.03 0.00 N	17.61 0.79 0.00 N	12.49 0.57 0.00 N	15.10 0.70 0.00 N	17.40 0.78 0.00 N	10.88 0.51 0.00 N	56.56 2.85 0.00 N	68.19 4.19 0.00 N	35.96 2.30 0.00 N	34.12 1.98 0.00 N	34.87 1.92 0.00 N	34.13 1.85 0.00 N	33.45 1.64 0.00 N	35.03 1.68 0.00 N	31.62 1.47 0.00 N	32.42 1.50 0.00 N	39.13 1.98 0.00 N	45.00 2.93 0.00 N	46.07 3.14 0.00 N	37.58 2.61 0.00 N	34.03 2.32 0.00 N	32.55 2.08 0.00 N	30.52 1.62 0.00 N	29.97 1.16 0.00 N
SOUTH HAMPTN___IC 23720	23.02 1.99 0.00 N	18.48 1.67 0.00 N	13.11 1.19 0.00 N	15.88 1.48 0.00 N	18.28 1.67 0.00 N	11.53 1.16 0.00 N	56.32 5.91 3.31 N	67.91 7.23 3.31 N	37.72 4.06 0.00 N	33.81 3.32 0.13 N	36.17 3.35 0.01 N	35.21 2.93 0.01 N	34.54 2.72 0.00 N	36.11 2.77 0.00 N	31.78 2.44 0.81 N	33.37 2.45 0.00 N	39.68 2.54 0.00 N	46.37 4.30 0.00 N	47.61 4.68 0.00 N	39.37 4.39 -0.01 N	35.92 3.98 -0.22 N	34.12 3.75 0.10 N	31.84 2.98 0.04 N	30.60 1.79 0.00 N
SOUTHOLD___IC 23719	23.88 2.85 0.00 N	19.14 2.33 0.00 N	13.58 1.66 0.00 N	16.46 2.05 0.00 N	18.96 2.35 0.00 N	11.99 1.61 0.00 N	58.96 8.56 3.30 N	71.22 10.53 3.31 N	39.41 5.75 0.00 N	35.47 4.97 1.63 N	37.88 5.06 0.13 N	36.87 4.59 0.01 N	36.14 4.33 0.00 N	37.75 4.41 0.00 N	33.29 3.95 0.81 N	34.92 4.00 0.00 N	41.72 4.58 0.00 N	49.28 7.21 0.00 N	50.64 7.71 0.00 N	41.66 6.68 -0.01 N	37.90 5.97 -0.22 N	35.87 5.49 0.10 N	33.32 4.46 0.04 N	31.96 3.15 0.00 N
ST LAWRENCE___ 23600	20.73 -0.30 0.00 N	16.60 -0.22 0.00 N	11.73 -0.19 0.00 N	14.15 -0.25 0.00 N	16.31 -0.30 0.00 N	10.19 -0.18 0.00 N	52.82 -0.89 0.00 N	61.99 -2.01 0.00 N	32.61 -1.05 0.00 N	31.31 -0.83 0.00 N	32.19 -0.75 0.00 N	31.64 -0.65 0.00 N	31.33 -0.48 0.00 N	32.84 -0.50 0.00 N	29.71 -0.44 0.00 N	30.43 -0.49 0.00 N	36.44 -0.70 0.00 N	40.68 -1.40 0.00 N	41.62 -1.31 0.00 N	33.84 -1.13 0.00 N	30.71 -1.00 0.00 N	29.64 -0.83 0.00 N	28.32 -0.58 0.00 N	28.59 -0.22 0.00 N
STATION 5_MISC_HYD 23604	20.49 -0.54 0.00 N	16.40 -0.42 0.00 N	11.55 -0.37 0.00 N	13.92 -0.48 0.00 N	16.03 -0.58 0.00 N	9.97 -0.40 0.00 N	51.22 -2.49 0.00 N	61.51 -2.49 0.00 N	32.45 -1.20 0.00 N	31.35 -0.78 0.00 N	32.32 -0.63 0.00 N	31.88 -0.41 0.00 N	31.34 -0.48 0.00 N	32.87 -0.48 0.00 N	29.88 -0.27 0.00 N	30.55 -0.37 0.00 N	36.24 -0.91 0.00 N	41.33 -0.75 0.00 N	42.16 -0.77 0.00 N	34.48 -0.49 0.00 N	31.12 -0.60 0.00 N	29.88 -0.59 0.00 N	28.39 -0.51 0.00 N	27.91 -0.90 0.00 N
STEEL___WIND 323596	20.60 -0.42 0.00 N	16.51 -0.30 0.00 N	11.75 -0.18 0.00 N	14.17 -0.23 0.00 N	16.33 -0.29 0.00 N	10.10 -0.27 0.00 N	51.41 -2.30 0.00 N	61.23 -2.77 0.00 N	31.71 -1.95 0.00 N	30.72 -1.41 0.00 N	31.74 -1.21 0.00 N	31.18 -1.11 0.00 N	30.82 -0.99 0.00 N	32.14 -1.20 0.00 N	29.09 -1.06 0.00 N	29.74 -1.18 0.00 N	35.42 -1.72 0.00 N	40.10 -1.97 0.00 N	40.79 -2.14 0.00 N	33.05 -1.92 0.00 N	30.06 -1.65 0.00 N	29.03 -1.44 0.00 N	27.85 -1.05 0.00 N	27.68 -1.13 0.00 N
STEUBEN_REC_LFGE 323667	21.63 0.60 0.00 N	17.22 0.41 0.00 N	12.27 0.35 0.00 N	14.84 0.43 0.00 N	17.12 0.51 0.00 N	10.58 0.21 0.00 N	55.55 1.84 0.00 N	66.79 2.80 0.00 N	34.69 1.04 0.00 N	33.36 1.23 0.00 N	34.34 1.39 0.00 N	33.60 1.32 0.00 N	33.20 1.39 0.00 N	34.73 1.39 0.00 N	31.45 1.30 0.00 N	32.18 1.26 0.00 N	38.58 1.44 0.00 N	43.90 1.82 0.00 N	44.62 1.68 0.00 N	36.24 1.27 0.00 N	32.94 1.22 0.00 N	31.57 1.10 0.00 N	30.03 1.12 0.00 N	29.62 0.80 0.00 N
STONY___BROOK 24151	22.85 1.83 0.00 N	18.35 1.53 0.00 N	13.01 1.09 0.00 N	15.76 1.35 0.00 N	18.13 1.52 0.00 N	11.42 1.05 0.00 N	56.15 5.61 3.18 N	67.68 6.81 3.12 N	37.54 3.89 0.00 N	33.71 3.16 1.58 N	36.06 3.23 0.12 N	35.14 2.86 0.01 N	34.50 2.68 0.00 N	36.09 2.74 0.00 N	31.80 2.40 0.75 N	33.25 2.33 0.00 N	39.42 2.27 0.00 N	45.90 3.83 0.00 N	47.16 4.23 0.00 N	39.14 4.16 -0.01 N	35.71 3.78 -0.22 N	33.93 3.55 0.09 N	31.66 2.80 0.04 N	30.50 1.69 0.00 N
STURGEON_POOL_HYD 23609	23.21 2.18 0.00 N	18.54 1.72 0.00 N	13.16 1.24 0.00 N	15.91 1.51 0.00 N	18.34 1.73 0.00 N	11.55 1.18 0.00 N	60.22 6.51 0.00 N	72.51 8.51 0.00 N	38.01 4.36 0.00 N	35.99 3.86 0.00 N	36.86 3.91 0.00 N	36.07 3.78 0.00 N	35.37 3.56 0.00 N	37.07 3.72 0.00 N	33.47 3.32 0.00 N	34.22 3.30 0.00 N	41.29 4.14 0.00 N	47.64 5.57 0.00 N	48.72 5.79 0.00 N	39.72 4.75 0.00 N	35.96 4.24 0.00 N	34.32 3.85 0.00 N	32.03 3.13 0.00 N	31.51 2.70 0.00 N
SYRACUSE___ENERGY_ST1 323597	20.93 -0.09 0.00 N	16.72 -0.09 0.00 N	11.89 -0.04 0.00 N	14.35 -0.05 0.00 N	16.57 -0.04 0.00 N	10.34 -0.03 0.00 N	53.50 -0.22 0.00 N	63.95 -0.05 0.00 N	33.51 -0.14 0.00 N	32.05 -0.09 0.00 N	32.89 -0.06 0.00 N	32.24 -0.04 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.14 -0.01 0.00 N	30.93 0.01 0.00 N	37.24 0.10 0.00 N	42.39 0.31 0.00 N	43.17 0.24 0.00 N	35.09 0.12 0.00 N	31.82 0.10 0.00 N	30.52 0.06 0.00 N	28.93 0.03 0.00 N	28.77 -0.04 0.00 N

SYRACUSE___ENERGY_ST2 323598	20.93 -0.09 0.00 N	16.72 -0.09 0.00 N	11.89 -0.04 0.00 N	14.35 -0.05 0.00 N	16.57 -0.04 0.00 N	10.34 -0.03 0.00 N	53.50 -0.22 0.00 N	63.95 -0.05 0.00 N	33.51 -0.14 0.00 N	32.05 -0.09 0.00 N	32.89 -0.06 0.00 N	32.24 -0.04 0.00 N	31.80 -0.02 0.00 N	33.31 -0.03 0.00 N	30.14 -0.01 0.00 N	30.93 0.01 0.00 N	37.24 0.10 0.00 N	42.39 0.31 0.00 N	43.17 0.24 0.00 N	35.09 0.12 0.00 N	31.82 0.10 0.00 N	30.52 0.06 0.00 N	28.93 0.03 0.00 N	28.77 -0.04 0.00 N
SYRACUSE___POWER 24017	21.02 -0.01 0.00 N	16.79 -0.03 0.00 N	11.92 0.00 0.00 N	14.39 -0.02 0.00 N	16.61 0.00 0.00 N	10.36 -0.01 0.00 N	53.69 -0.03 0.00 N	64.20 0.21 0.00 N	33.67 0.02 0.00 N	32.20 0.07 0.00 N	33.06 0.11 0.00 N	32.40 0.11 0.00 N	31.94 0.13 0.00 N	33.47 0.13 0.00 N	30.28 0.13 0.00 N	31.06 0.14 0.00 N	37.42 0.27 0.00 N	42.60 0.52 0.00 N	43.38 0.45 0.00 N	35.27 0.30 0.00 N	31.97 0.26 0.00 N	30.67 0.20 0.00 N	29.07 0.16 0.00 N	28.86 0.05 0.00 N
UNION___PROCESSING_DRP 323587	20.82 -0.21 0.00 N	16.65 -0.17 0.00 N	11.82 -0.11 0.00 N	14.25 -0.15 0.00 N	16.45 -0.16 0.00 N	10.24 -0.13 0.00 N	52.44 -1.27 0.00 N	62.46 -1.54 0.00 N	32.62 -1.03 0.00 N	31.47 -0.67 0.00 N	32.44 -0.51 0.00 N	31.84 -0.45 0.00 N	31.43 -0.38 0.00 N	32.88 -0.46 0.00 N	29.82 -0.33 0.00 N	30.60 -0.32 0.00 N	36.56 -0.59 0.00 N	41.53 -0.55 0.00 N	42.19 -0.74 0.00 N	34.19 -0.78 0.00 N	31.03 -0.68 0.00 N	29.89 -0.59 0.00 N	28.51 -0.39 0.00 N	28.29 -0.52 0.00 N
UPPER HUDSON___HYD 24058	21.83 0.80 0.00 N	17.45 0.63 0.00 N	12.42 0.50 0.00 N	15.02 0.62 0.00 N	17.29 0.68 0.00 N	10.85 0.47 0.00 N	56.39 2.68 0.00 N	67.90 3.91 0.00 N	35.96 2.31 0.00 N	34.06 1.93 0.00 N	34.69 1.74 0.00 N	33.94 1.65 0.00 N	33.20 1.38 0.00 N	34.99 1.65 0.00 N	31.54 1.40 0.00 N	32.35 1.43 0.00 N	39.32 2.17 0.00 N	45.39 3.32 0.00 N	46.25 3.32 0.00 N	37.52 2.55 0.00 N	34.11 2.40 0.00 N	32.71 2.24 0.00 N	30.63 1.72 0.00 N	29.98 1.17 0.00 N
UPPER RAQUET___HYD 24056	20.88 -0.15 0.00 N	16.69 -0.13 0.00 N	11.78 -0.15 0.00 N	14.21 -0.19 0.00 N	16.38 -0.23 0.00 N	10.27 -0.11 0.00 N	53.31 -0.40 0.00 N	60.82 -3.17 0.00 N	31.99 -1.67 0.00 N	30.77 -1.37 0.00 N	31.67 -1.28 0.00 N	31.30 -0.99 0.00 N	31.34 -0.47 0.00 N	32.83 -0.51 0.00 N	29.62 -0.53 0.00 N	30.01 -0.91 0.00 N	36.36 -0.79 0.00 N	40.31 -1.76 0.00 N	41.71 -1.22 0.00 N	33.88 -1.09 0.00 N	30.75 -0.96 0.00 N	29.86 -0.61 0.00 N	28.64 -0.26 0.00 N	28.87 0.06 0.00 N
VISCHER___FERRY HYD 24020	21.87 0.84 0.00 N	17.49 0.68 0.00 N	12.45 0.53 0.00 N	15.05 0.65 0.00 N	17.32 0.70 0.00 N	10.85 0.48 0.00 N	56.07 2.35 0.00 N	67.12 3.12 0.00 N	35.43 1.78 0.00 N	33.60 1.47 0.00 N	34.26 1.31 0.00 N	33.57 1.28 0.00 N	32.86 1.04 0.00 N	34.48 1.13 0.00 N	31.17 1.03 0.00 N	32.00 1.08 0.00 N	38.66 1.51 0.00 N	44.47 2.39 0.00 N	45.29 2.36 0.00 N	36.83 1.86 0.00 N	33.44 1.72 0.00 N	32.06 1.59 0.00 N	30.07 1.17 0.00 N	29.68 0.87 0.00 N
WADING RIVER_IC_1 23522	22.72 1.69 0.00 N	18.25 1.44 0.00 N	12.94 1.02 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.36 0.99 0.00 N	55.16 4.76 3.32 N	66.39 5.73 3.33 N	36.96 3.31 0.00 N	33.08 2.59 1.64 N	35.43 2.61 0.13 N	34.52 2.24 0.01 N	33.87 2.05 0.00 N	35.43 2.08 0.00 N	31.15 1.83 0.82 N	32.76 1.84 0.00 N	38.87 1.73 0.00 N	45.36 3.29 0.00 N	46.59 3.66 0.00 N	38.56 3.58 -0.01 N	35.18 3.25 -0.22 N	33.46 3.09 0.10 N	31.27 2.41 0.04 N	30.10 1.29 0.00 N
WADING RIVER_IC_2 23547	22.72 1.69 0.00 N	18.25 1.44 0.00 N	12.94 1.02 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.36 0.99 0.00 N	55.16 4.76 3.32 N	66.39 5.73 3.33 N	36.96 3.31 0.00 N	33.08 2.59 1.64 N	35.43 2.61 0.13 N	34.52 2.24 0.01 N	33.87 2.05 0.00 N	35.43 2.08 0.00 N	31.15 1.83 0.82 N	32.76 1.84 0.00 N	38.87 1.73 0.00 N	45.36 3.29 0.00 N	46.59 3.66 0.00 N	38.56 3.58 -0.01 N	35.18 3.25 -0.22 N	33.46 3.09 0.10 N	31.27 2.41 0.04 N	30.10 1.29 0.00 N
WADING RIVER_IC_3 23601	22.72 1.69 0.00 N	18.25 1.44 0.00 N	12.94 1.02 0.00 N	15.67 1.27 0.00 N	18.03 1.42 0.00 N	11.36 0.99 0.00 N	55.16 4.76 3.32 N	66.39 5.73 3.33 N	36.96 3.31 0.00 N	33.08 2.59 1.64 N	35.43 2.61 0.13 N	34.52 2.24 0.01 N	33.87 2.05 0.00 N	35.43 2.08 0.00 N	31.15 1.83 0.82 N	32.76 1.84 0.00 N	38.87 1.73 0.00 N	45.36 3.29 0.00 N	46.59 3.66 0.00 N	38.56 3.58 -0.01 N	35.18 3.25 -0.22 N	33.46 3.09 0.10 N	31.27 2.41 0.04 N	30.10 1.29 0.00 N
WALDEN___HYDRO 24148	22.28 1.25 0.00 N	17.79 0.98 0.00 N	12.62 0.70 0.00 N	15.26 0.86 0.00 N	17.56 0.95 0.00 N	10.99 0.62 0.00 N	57.36 3.65 0.00 N	69.09 5.09 0.00 N	36.34 2.69 0.00 N	34.42 2.28 0.00 N	35.19 2.24 0.00 N	34.40 2.11 0.00 N	33.70 1.88 0.00 N	35.25 1.91 0.00 N	31.82 1.67 0.00 N	32.61 1.69 0.00 N	39.32 2.18 0.00 N	45.21 3.13 0.00 N	46.31 3.38 0.00 N	37.86 2.89 0.00 N	34.29 2.58 0.00 N	32.81 2.34 0.00 N	30.75 1.85 0.00 N	30.18 1.36 0.00 N
WARRENSBURG___ 23737	21.67 0.64 0.00 N	17.31 0.49 0.00 N	12.31 0.39 0.00 N	14.89 0.48 0.00 N	17.12 0.51 0.00 N	10.73 0.36 0.00 N	55.82 2.11 0.00 N	67.27 3.28 0.00 N	35.67 2.02 0.00 N	33.79 1.66 0.00 N	34.41 1.46 0.00 N	33.67 1.38 0.00 N	32.94 1.12 0.00 N	34.73 1.39 0.00 N	31.32 1.17 0.00 N	32.12 1.20 0.00 N	39.02 1.87 0.00 N	45.05 2.97 0.00 N	45.94 3.01 0.00 N	37.28 2.31 0.00 N	33.90 2.19 0.00 N	32.51 2.04 0.00 N	30.45 1.55 0.00 N	29.79 0.98 0.00 N
WATERSIDE___6 8 9 23538	22.56 1.53 0.00 N	18.01 1.19 0.00 N	12.78 0.85 0.00 N	15.44 1.04 0.00 N	17.74 1.13 0.00 N	11.11 0.73 0.00 N	57.94 4.23 0.00 N	70.03 6.04 0.00 N	36.96 3.31 0.00 N	35.03 2.89 0.00 N	38.06 2.84 -2.28 N	40.33 2.73 -5.32 N	34.41 2.43 -0.17 N	35.82 2.42 -0.06 N	34.92 2.15 -2.62 N	38.61 2.17 -5.53 N	40.15 2.72 -0.28 N	51.57 3.85 -5.65 N	46.96 4.03 0.00 N	38.42 3.45 0.00 N	34.80 3.09 0.00 N	33.31 2.84 0.00 N	31.17 2.27 0.00 N	30.50 1.69 0.00 N
WDELAWARE___HYD 323627	20.75 -0.27 0.00 N	16.48 -0.33 0.00 N	11.61 -0.31 0.00 N	14.01 -0.39 0.00 N	16.14 -0.47 0.00 N	10.16 -0.22 0.00 N	53.25 -0.46 0.00 N	64.29 0.30 0.00 N	33.92 0.26 0.00 N	32.14 0.01 0.00 N	32.88 -0.07 0.00 N	32.93 0.64 0.00 N	33.34 1.53 0.00 N	34.84 1.49 0.00 N	31.43 1.29 0.00 N	31.44 0.52 0.00 N	36.91 -0.23 0.00 N	42.42 0.35 0.00 N	43.55 0.62 0.00 N	35.66 0.69 0.00 N	32.31 0.59 0.00 N	30.83 0.36 0.00 N	28.85 -0.05 0.00 N	28.09 -0.72 0.00 N
WEST BABYLON___IC 23714	22.97 1.93 0.00 N	18.42 1.60 0.00 N	13.05 1.13 0.00 N	15.80 1.39 0.00 N	18.17 1.56 0.00 N	11.45 1.08 0.00 N	58.32 5.97 1.35 N	71.17 7.61 0.44 N	37.96 4.31 0.00 N	34.88 3.56 0.81 N	36.59 3.65 0.00 N	35.58 3.29 0.00 N	34.95 3.13 0.00 N	36.54 3.19 0.00 N	32.87 2.72 0.00 N	33.53 2.61 0.00 N	39.94 2.80 0.00 N	46.35 4.27 0.00 N	47.61 4.68 0.00 N	39.43 4.43 -0.02 N	36.25 4.06 -0.48 N	34.46 3.90 -0.09 N	31.99 3.11 0.02 N	30.84 2.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	21.09 0.06 0.00 N	16.86 0.04 0.00 N	11.96 0.04 0.00 N	14.46 0.05 0.00 N	16.68 0.07 0.00 N	10.42 0.05 0.00 N	53.92 0.21 0.00 N	64.40 0.40 0.00 N	33.89 0.23 0.00 N	32.33 0.19 0.00 N	33.13 0.18 0.00 N	32.43 0.14 0.00 N	31.94 0.13 0.00 N	33.48 0.14 0.00 N	30.27 0.12 0.00 N	31.04 0.12 0.00 N	37.33 0.19 0.00 N	42.45 0.38 0.00 N	43.33 0.39 0.00 N	35.31 0.34 0.00 N	32.02 0.30 0.00 N	30.73 0.26 0.00 N	29.09 0.19 0.00 N	28.91 0.10 0.00 N
WESTERN_NY_WIND 24143	20.76 -0.27 0.00 N	16.66 -0.16 0.00 N	11.85 -0.07 0.00 N	14.29 -0.12 0.00 N	16.48 -0.13 0.00 N	10.32 -0.06 0.00 N	52.62 -1.10 0.00 N	62.96 -1.04 0.00 N	32.64 -1.01 0.00 N	31.64 -0.50 0.00 N	32.68 -0.27 0.00 N	32.10 -0.19 0.00 N	31.72 -0.09 0.00 N	32.82 -0.53 0.00 N	29.72 -0.43 0.00 N	30.39 -0.53 0.00 N	36.20 -0.95 0.00 N	41.13 -0.94 0.00 N	41.85 -1.08 0.00 N	33.82 -1.15 0.00 N	30.68 -1.03 0.00 N	29.55 -0.92 0.00 N	28.24 -0.67 0.00 N	28.02 -0.80 0.00 N
WESTOVER___LESR 323668	21.60 0.57 0.00 N	17.25 0.43 0.00 N	12.23 0.31 0.00 N	14.76 0.35 0.00 N	17.04 0.43 0.00 N	10.63 0.26 0.00 N	55.27 1.56 0.00 N	66.11 2.12 0.00 N	34.51 0.85 0.00 N	32.95 0.82 0.00 N	33.79 0.84 0.00 N	33.04 0.75 0.00 N	32.59 0.77 0.00 N	34.12 0.78 0.00 N	30.84 0.69 0.00 N	31.58 0.67 0.00 N	38.04 0.90 0.00 N	43.28 1.20 0.00 N	44.09 1.16 0.00 N	35.90 0.93 0.00 N	32.61 0.90 0.00 N	31.25 0.78 0.00 N	29.59 0.68 0.00 N	29.24 0.43 0.00 N
WETHRSFD_WT_PWR 323626	20.78 -0.25 0.00 N	16.63 -0.19 0.00 N	11.84 -0.08 0.00 N	14.31 -0.09 0.00 N	16.49 -0.12 0.00 N	10.19 -0.18 0.00 N	52.50 -1.21 0.00 N	62.73 -1.26 0.00 N	32.53 -1.13 0.00 N	31.41 -0.73 0.00 N	32.39 -0.56 0.00 N	31.76 -0.53 0.00 N	31.40 -0.42 0.00 N	32.80 -0.55 0.00 N	29.69 -0.45 0.00 N	30.36 -0.56 0.00 N	36.26 -0.88 0.00 N	41.11 -0.96 0.00 N	41.82 -1.12 0.00 N	33.92 -1.06 0.00 N	30.84 -0.87 0.00 N	29.71 -0.76 0.00 N	28.41 -0.49 0.00 N	28.18 -0.63 0.00 N
YORK___WARBASSE 23770	22.61 1.58 0.00 N	18.05 1.23 0.00 N	12.81 0.89 0.00 N	15.48 1.08 0.00 N	17.77 1.16 0.00 N	11.12 0.75 0.00 N	58.68 4.38 -0.59 N	70.77 6.23 -0.55 N	37.28 3.38 -0.25 N	35.06 2.92 0.00 N	35.81 2.86 0.00 N	35.05 2.76 0.00 N	34.29 2.47 0.00 N	35.78 2.44 0.00 N	32.33 2.19 0.00 N	33.12 2.20 0.00 N	39.91 2.76 0.00 N	45.97 3.89 0.00 N	48.01 4.11 -0.98 N	43.34 3.52 -4.85 N	35.59 3.17 -0.71 N	40.92 2.92 -7.54 N	36.39 2.35 -5.14 N	30.59 1.78 0.00 N