

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/21/2011

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	33.40 1.74 0.00 N	32.45 1.45 0.00 N	31.80 1.37 0.00 N	30.70 1.41 0.00 N	30.24 1.32 0.00 N	33.44 1.52 0.00 N	38.02 2.01 0.00 N	43.64 2.77 0.00 N	43.66 3.19 0.00 N	41.33 3.16 0.00 N	39.01 2.85 0.00 N	36.87 2.76 0.00 N	33.69 2.63 0.00 N	32.86 2.63 0.00 N	32.97 2.67 0.00 N	33.81 2.77 0.00 N	55.20 4.12 0.00 N	79.99 5.78 0.00 N	61.24 4.30 0.00 N	82.46 5.45 0.00 N	43.17 3.25 0.00 N	45.07 3.13 0.00 N	42.94 2.76 0.00 N	41.64 1.95 0.00 N
74TH STREET_GT_1 24260	33.42 1.76 0.00 N	32.47 1.47 0.00 N	31.82 1.39 0.00 N	30.72 1.43 0.00 N	30.27 1.35 0.00 N	33.46 1.54 0.00 N	38.05 2.04 0.00 N	43.66 2.79 0.00 N	43.68 3.21 0.00 N	41.36 3.20 0.00 N	39.03 2.87 0.00 N	36.88 2.77 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.67 0.00 N	33.81 2.78 0.00 N	55.20 4.12 0.00 N	79.98 5.77 0.00 N	61.24 4.30 0.00 N	82.45 5.44 0.00 N	43.19 3.27 0.00 N	45.09 3.15 0.00 N	42.96 2.79 0.00 N	41.67 1.97 0.00 N
74TH STREET_GT_2 24261	33.42 1.76 0.00 N	32.47 1.47 0.00 N	31.82 1.39 0.00 N	30.72 1.43 0.00 N	30.27 1.35 0.00 N	33.46 1.54 0.00 N	38.05 2.04 0.00 N	43.66 2.79 0.00 N	43.68 3.21 0.00 N	41.36 3.20 0.00 N	39.03 2.87 0.00 N	36.88 2.77 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.67 0.00 N	33.81 2.78 0.00 N	55.20 4.12 0.00 N	79.98 5.77 0.00 N	61.24 4.30 0.00 N	82.45 5.44 0.00 N	43.19 3.27 0.00 N	45.09 3.15 0.00 N	42.96 2.79 0.00 N	41.67 1.97 0.00 N
ADK HUDSON___FALLS 24011	32.57 0.91 0.00 N	31.61 0.61 0.00 N	30.70 0.26 0.00 N	29.43 0.15 0.00 N	29.09 0.17 0.00 N	32.18 0.26 0.00 N	36.48 0.46 0.00 N	41.72 0.85 0.00 N	41.52 1.05 0.00 N	39.24 1.06 0.00 N	37.27 1.11 0.00 N	35.09 0.98 0.00 N	31.89 0.83 0.00 N	31.09 0.86 0.00 N	31.18 0.88 0.00 N	31.95 0.92 0.00 N	52.78 1.70 0.00 N	76.67 2.46 0.00 N	58.83 1.89 0.00 N	79.42 2.41 0.00 N	41.33 1.41 0.00 N	43.06 1.12 0.00 N	41.05 0.87 0.00 N	40.07 0.38 0.00 N
ADK RESOURCE___RCVRY 23798	33.04 1.38 0.00 N	32.18 1.18 0.00 N	31.43 1.00 0.00 N	30.19 0.91 0.00 N	29.83 0.91 0.00 N	32.97 1.05 0.00 N	37.36 1.35 0.00 N	42.55 1.68 0.00 N	42.30 1.83 0.00 N	39.98 1.81 0.00 N	38.03 1.88 0.00 N	35.83 1.72 0.00 N	32.52 1.46 0.00 N	31.76 1.53 0.00 N	31.87 1.57 0.00 N	32.65 1.62 0.00 N	53.76 2.67 0.00 N	77.79 3.58 0.00 N	59.76 2.82 0.00 N	80.54 3.53 0.00 N	42.05 2.13 0.00 N	43.74 1.80 0.00 N	41.88 1.70 0.00 N	40.94 1.24 0.00 N
ADK S GLENS___FALLS 24028	32.57 0.91 0.00 N	31.61 0.61 0.00 N	30.70 0.26 0.00 N	29.43 0.15 0.00 N	29.09 0.17 0.00 N	32.18 0.26 0.00 N	36.48 0.46 0.00 N	41.72 0.85 0.00 N	41.52 1.05 0.00 N	39.24 1.06 0.00 N	37.27 1.11 0.00 N	35.09 0.98 0.00 N	31.89 0.83 0.00 N	31.09 0.86 0.00 N	31.18 0.88 0.00 N	31.95 0.92 0.00 N	52.78 1.70 0.00 N	76.67 2.46 0.00 N	58.83 1.89 0.00 N	79.42 2.41 0.00 N	41.33 1.41 0.00 N	43.06 1.12 0.00 N	41.05 0.87 0.00 N	40.07 0.38 0.00 N
ADK_NYS___DAM 23527	32.62 0.96 0.00 N	31.82 0.81 0.00 N	31.17 0.74 0.00 N	30.02 0.74 0.00 N	29.64 0.72 0.00 N	32.67 0.76 0.00 N	36.83 0.82 0.00 N	42.07 1.20 0.00 N	41.89 1.42 0.00 N	39.62 1.45 0.00 N	37.60 1.45 0.00 N	35.47 1.37 0.00 N	32.28 1.22 0.00 N	31.47 1.24 0.00 N	31.57 1.27 0.00 N	32.35 1.32 0.00 N	53.18 2.10 0.00 N	77.03 2.82 0.00 N	58.99 2.05 0.00 N	79.84 2.83 0.00 N	41.56 1.64 0.00 N	43.35 1.41 0.00 N	41.51 1.33 0.00 N	40.67 0.97 0.00 N
AIR_PRODUCTS___DRP 24190	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
ALBANY___1 23571	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
ALBANY___2 23572	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
ALBANY___3	32.21	31.42	30.77	29.60	29.22	32.16	35.79	40.80	40.58	38.39	36.36	34.29	31.24	30.46	30.53	31.28	51.42	74.59	57.12	77.32	40.23	42.07	40.20	39.46

23573	0.55 0.00 N	0.42 0.00 N	0.34 0.00 N	0.32 0.00 N	0.30 0.00 N	0.25 0.00 N	-0.23 0.00 N	-0.07 0.00 N	0.11 0.00 N	0.22 0.00 N	0.21 0.00 N	0.19 0.00 N	0.18 0.00 N	0.23 0.00 N	0.23 0.00 N	0.25 0.00 N	0.33 0.00 N	0.38 0.00 N	0.18 0.00 N	0.31 0.00 N	0.30 0.00 N	0.13 0.00 N	0.02 0.00 N	-0.24 0.00 N
ALBANY____4 23574	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
ALBANY____LFGE 323615	32.44 0.78 0.00 N	31.65 0.65 0.00 N	30.99 0.56 0.00 N	29.82 0.53 0.00 N	29.43 0.51 0.00 N	32.43 0.51 0.00 N	36.28 0.26 0.00 N	41.36 0.49 0.00 N	41.14 0.67 0.00 N	38.91 0.75 0.00 N	36.88 0.73 0.00 N	34.77 0.67 0.00 N	31.67 0.61 0.00 N	30.87 0.64 0.00 N	30.95 0.65 0.00 N	31.70 0.67 0.00 N	52.18 1.09 0.00 N	75.73 1.52 0.00 N	57.99 1.05 0.00 N	78.48 1.47 0.00 N	40.79 0.87 0.00 N	42.65 0.71 0.00 N	40.74 0.56 0.00 N	39.95 0.25 0.00 N
ALCOA_RYNLDS____DRP 24188	32.13 0.47 0.00 N	31.62 0.61 0.00 N	31.04 0.61 0.00 N	29.86 0.57 0.00 N	29.49 0.56 0.00 N	32.59 0.67 0.00 N	36.66 0.65 0.00 N	41.23 0.36 0.00 N	40.58 0.12 0.00 N	38.24 0.07 0.00 N	36.24 0.08 0.00 N	34.13 0.02 0.00 N	31.10 0.04 0.00 N	30.17 -0.06 0.00 N	30.27 -0.03 0.00 N	31.02 -0.01 0.00 N	51.13 0.04 0.00 N	74.33 0.12 0.00 N	57.08 0.14 0.00 N	77.21 0.20 0.00 N	39.50 -0.43 0.00 N	41.95 0.01 0.00 N	39.79 -0.39 0.00 N	40.18 0.48 0.00 N
ALLEGHENY____COGEN 23514	31.66 0.00 0.00 N	31.00 0.00 0.00 N	30.51 0.07 0.00 N	29.26 -0.03 0.00 N	28.95 0.03 0.00 N	32.04 0.11 0.00 N	35.37 -0.65 0.00 N	40.01 -0.86 0.00 N	39.42 -1.05 0.00 N	37.11 -1.06 0.00 N	36.09 -0.06 0.00 N	34.31 0.21 0.00 N	31.15 0.09 0.00 N	30.18 -0.05 0.00 N	30.20 -0.10 0.00 N	30.64 -0.39 0.00 N	49.70 -1.38 0.00 N	71.80 -2.41 0.00 N	55.18 -1.76 0.00 N	74.81 -2.20 0.00 N	38.97 -0.95 0.00 N	41.09 -0.85 0.00 N	41.40 1.22 0.00 N	40.68 0.98 0.00 N
ALTONA_WT_PWR 323606	32.53 0.87 0.00 N	31.94 0.94 0.00 N	31.32 0.89 0.00 N	30.14 0.86 0.00 N	29.81 0.89 0.00 N	33.03 1.12 0.00 N	37.17 1.16 0.00 N	42.00 1.13 0.00 N	41.56 1.09 0.00 N	39.18 1.01 0.00 N	37.12 0.96 0.00 N	34.95 0.84 0.00 N	31.77 0.71 0.00 N	30.78 0.55 0.00 N	30.82 0.51 0.00 N	31.52 0.49 0.00 N	51.74 0.66 0.00 N	75.04 0.82 0.00 N	57.60 0.66 0.00 N	77.99 0.98 0.00 N	40.60 0.68 0.00 N	42.85 0.91 0.00 N	40.92 0.74 0.00 N	40.95 1.25 0.00 N
AMERICAN_REF_FUEL 24010	29.87 -1.79 0.00 N	29.16 -1.84 0.00 N	28.84 -1.59 0.00 N	27.58 -1.70 0.00 N	27.45 -1.47 0.00 N	30.70 -1.22 0.00 N	34.87 -1.14 0.00 N	40.15 -0.72 0.00 N	39.61 -0.86 0.00 N	36.56 -1.61 0.00 N	34.87 -1.29 0.00 N	33.16 -0.94 0.00 N	30.06 -0.99 0.00 N	29.23 -1.00 0.00 N	29.26 -1.04 0.00 N	29.55 -1.48 0.00 N	47.81 -3.27 0.00 N	69.77 -4.44 0.00 N	53.59 -3.34 0.00 N	73.06 -3.95 0.00 N	37.96 -1.97 0.00 N	40.18 -1.77 0.00 N	38.92 -1.26 0.00 N	38.43 -1.27 0.00 N
ARTHUR_KILL_GT_1 23520	33.42 1.76 0.00 N	32.44 1.44 0.00 N	31.79 1.36 0.00 N	30.71 1.43 0.00 N	30.24 1.32 0.00 N	33.38 1.46 0.00 N	37.98 1.96 0.00 N	43.44 2.57 0.00 N	43.44 2.97 0.00 N	41.03 2.86 0.00 N	38.67 2.51 0.00 N	36.57 2.47 0.00 N	33.41 2.35 0.00 N	32.59 2.36 0.00 N	32.70 2.40 0.00 N	33.52 2.49 0.00 N	54.62 3.54 0.00 N	79.26 5.05 0.00 N	60.82 3.88 0.00 N	82.01 5.00 0.00 N	44.99 3.20 -1.87 N	48.70 3.06 -3.70 N	42.83 2.64 -0.01 N	41.52 1.82 0.00 N
ARTHUR_KILL_2 23512	33.42 1.76 0.00 N	32.44 1.44 0.00 N	31.79 1.36 0.00 N	30.71 1.43 0.00 N	30.24 1.32 0.00 N	33.38 1.46 0.00 N	37.98 1.96 0.00 N	43.44 2.57 0.00 N	43.44 2.97 0.00 N	41.03 2.86 0.00 N	38.67 2.51 0.00 N	36.57 2.47 0.00 N	33.41 2.35 0.00 N	32.59 2.36 0.00 N	32.70 2.40 0.00 N	33.52 2.49 0.00 N	54.62 3.54 0.00 N	79.26 5.05 0.00 N	60.82 3.88 0.00 N	82.01 5.00 0.00 N	44.99 3.20 -1.87 N	48.70 3.06 -3.70 N	42.83 2.64 -0.01 N	41.52 1.82 0.00 N
ARTHUR_KILL_3 23513	33.24 1.58 0.00 N	32.27 1.27 0.00 N	31.62 1.19 0.00 N	30.53 1.25 0.00 N	30.06 1.14 0.00 N	33.22 1.30 0.00 N	37.76 1.75 0.00 N	43.42 2.55 0.00 N	43.42 2.96 0.00 N	41.10 2.93 0.00 N	38.74 2.59 0.00 N	36.65 2.55 0.00 N	33.50 2.44 0.00 N	32.69 2.45 0.00 N	32.80 2.50 0.00 N	33.64 2.61 0.00 N	54.90 3.81 0.00 N	79.56 5.35 0.00 N	60.84 3.90 0.00 N	81.87 4.86 0.00 N	44.66 2.97 -1.77 N	48.50 2.87 -3.69 N	42.74 2.56 -0.01 N	41.38 1.68 0.00 N
ASHOKAN____ 23654	33.42 1.76 0.00 N	32.48 1.48 0.00 N	31.80 1.37 0.00 N	30.60 1.32 0.00 N	30.18 1.26 0.00 N	33.44 1.53 0.00 N	38.05 2.03 0.00 N	43.33 2.46 0.00 N	42.97 2.50 0.00 N	40.64 2.47 0.00 N	38.67 2.52 0.00 N	36.27 2.16 0.00 N	33.05 1.99 0.00 N	32.21 1.98 0.00 N	32.29 1.99 0.00 N	33.12 2.10 0.00 N	54.40 3.32 0.00 N	79.23 5.01 0.00 N	61.29 4.35 0.00 N	82.21 5.20 0.00 N	42.74 2.82 0.00 N	44.63 2.69 0.00 N	42.53 2.35 0.00 N	41.45 1.75 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.39 1.74 0.00 N	32.41 1.41 0.00 N	31.79 1.36 0.00 N	30.70 1.42 0.00 N	30.28 1.36 0.00 N	33.32 1.40 0.00 N	38.05 2.03 0.00 N	43.73 2.86 0.00 N	43.77 3.31 0.00 N	41.37 3.20 0.00 N	38.87 2.71 0.00 N	36.74 2.63 0.00 N	33.57 2.51 0.00 N	32.74 2.51 0.00 N	32.83 2.53 0.00 N	33.66 2.62 0.00 N	54.82 3.74 0.00 N	79.19 4.97 0.00 N	60.93 3.99 0.00 N	81.93 4.92 0.00 N	43.24 3.32 0.00 N	45.12 3.18 0.00 N	43.03 2.85 0.00 N	41.65 1.95 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.05 2.04 0.00 N	43.73 2.86 0.00 N	43.78 3.31 0.00 N	41.37 3.20 0.00 N	38.87 2.71 0.00 N	36.74 2.63 0.00 N	33.57 2.51 0.00 N	32.74 2.51 0.00 N	32.83 2.53 0.00 N	33.65 2.62 0.00 N	54.81 3.73 0.00 N	79.18 4.97 0.00 N	60.93 3.99 0.00 N	81.93 4.92 0.00 N	43.24 3.32 0.00 N	45.12 3.18 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N
ASTORIA_GT2_1 24094	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N

ASTORIA_GT2_2 24095	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT2_3 24096	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT2_4 24097	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT3_1 24098	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT3_2 24099	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT3_3 24100	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT3_4 24101	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT4_1 24102	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT4_2 24103	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT4_3 24104	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT4_4 24105	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT_1 23523	33.41 <u>1.76</u> 0.00 N	32.44 <u>1.43</u> 0.00 N	31.80 <u>1.37</u> 0.00 N	30.71 <u>1.43</u> 0.00 N	30.28 <u>1.36</u> 0.00 N	33.33 <u>1.41</u> 0.00 N	38.06 <u>2.05</u> 0.00 N	43.73 <u>2.87</u> 0.00 N	43.79 <u>3.33</u> 0.00 N	41.39 <u>3.22</u> 0.00 N	38.88 <u>2.73</u> 0.00 N	36.75 <u>2.65</u> 0.00 N	33.58 <u>2.52</u> 0.00 N	32.76 <u>2.53</u> 0.00 N	32.84 <u>2.54</u> 0.00 N	33.67 <u>2.64</u> 0.00 N	54.83 <u>3.75</u> 0.00 N	79.24 <u>5.03</u> 0.00 N	60.95 <u>4.01</u> 0.00 N	81.98 <u>4.97</u> 0.00 N	43.25 <u>3.32</u> 0.00 N	45.14 <u>3.20</u> 0.00 N	43.05 <u>2.87</u> 0.00 N	41.67 <u>1.97</u> 0.00 N
ASTORIA_GT_10 24110	33.44 <u>1.78</u> 0.00 N	32.48 <u>1.48</u> 0.00 N	31.84 <u>1.41</u> 0.00 N	30.75 <u>1.46</u> 0.00 N	30.30 <u>1.38</u> 0.00 N	33.47 <u>1.55</u> 0.00 N	38.06 <u>2.04</u> 0.00 N	43.68 <u>2.81</u> 0.00 N	43.71 <u>3.24</u> 0.00 N	41.37 <u>3.20</u> 0.00 N	39.02 <u>2.86</u> 0.00 N	36.88 <u>2.78</u> 0.00 N	33.72 <u>2.66</u> 0.00 N	32.90 <u>2.67</u> 0.00 N	33.00 <u>2.70</u> 0.00 N	33.82 <u>2.79</u> 0.00 N	55.13 <u>4.05</u> 0.00 N	79.75 <u>5.54</u> 0.00 N	61.09 <u>4.15</u> 0.00 N	82.23 <u>5.22</u> 0.00 N	43.18 <u>3.26</u> 0.00 N	45.08 <u>3.14</u> 0.00 N	42.96 <u>2.78</u> 0.00 N	41.63 <u>1.94</u> 0.00 N
ASTORIA_GT_11 24225	33.44 <u>1.78</u> 0.00 N	32.48 <u>1.48</u> 0.00 N	31.84 <u>1.41</u> 0.00 N	30.75 <u>1.46</u> 0.00 N	30.30 <u>1.38</u> 0.00 N	33.47 <u>1.55</u> 0.00 N	38.06 <u>2.04</u> 0.00 N	43.68 <u>2.81</u> 0.00 N	43.71 <u>3.24</u> 0.00 N	41.37 <u>3.20</u> 0.00 N	39.02 <u>2.86</u> 0.00 N	36.88 <u>2.78</u> 0.00 N	33.72 <u>2.66</u> 0.00 N	32.90 <u>2.67</u> 0.00 N	33.00 <u>2.70</u> 0.00 N	33.82 <u>2.79</u> 0.00 N	55.13 <u>4.05</u> 0.00 N	79.75 <u>5.54</u> 0.00 N	61.09 <u>4.15</u> 0.00 N	82.23 <u>5.22</u> 0.00 N	43.18 <u>3.26</u> 0.00 N	45.08 <u>3.14</u> 0.00 N	42.96 <u>2.78</u> 0.00 N	41.63 <u>1.94</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.44 1.78 0.00 N	32.48 1.48 0.00 N	31.84 1.41 0.00 N	30.75 1.46 0.00 N	30.30 1.38 0.00 N	33.47 1.55 0.00 N	38.06 2.04 0.00 N	43.68 2.81 0.00 N	43.71 3.24 0.00 N	41.37 3.20 0.00 N	39.02 2.86 0.00 N	36.88 2.78 0.00 N	33.72 2.66 0.00 N	32.90 2.67 0.00 N	33.00 2.70 0.00 N	33.82 2.79 0.00 N	55.13 4.05 0.00 N	79.75 5.54 0.00 N	61.09 4.15 0.00 N	82.23 5.22 0.00 N	43.18 3.26 0.00 N	45.08 3.14 0.00 N	42.96 2.78 0.00 N	41.63 1.94 0.00 N	
ASTORIA_GT_13 24227	33.44 1.78 0.00 N	32.48 1.48 0.00 N	31.84 1.41 0.00 N	30.75 1.46 0.00 N	30.30 1.38 0.00 N	33.47 1.55 0.00 N	38.06 2.04 0.00 N	43.68 2.81 0.00 N	43.71 3.24 0.00 N	41.37 3.20 0.00 N	39.02 2.86 0.00 N	36.88 2.78 0.00 N	33.72 2.66 0.00 N	32.90 2.67 0.00 N	33.00 2.70 0.00 N	33.82 2.79 0.00 N	55.13 4.05 0.00 N	79.75 5.54 0.00 N	61.09 4.15 0.00 N	82.23 5.22 0.00 N	43.18 3.26 0.00 N	45.08 3.14 0.00 N	42.96 2.78 0.00 N	41.63 1.94 0.00 N	
ASTORIA_GT_5 24106	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N	
ASTORIA_GT_7 24107	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N	
ASTORIA_GT_8 24108	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N	
ASTORIA___2 24149	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N	
ASTORIA___3 23516	33.44 1.78 0.00 N	32.48 1.48 0.00 N	31.84 1.41 0.00 N	30.75 1.46 0.00 N	30.30 1.38 0.00 N	33.47 1.55 0.00 N	38.06 2.04 0.00 N	43.68 2.81 0.00 N	43.71 3.24 0.00 N	41.37 3.20 0.00 N	39.02 2.86 0.00 N	36.88 2.78 0.00 N	33.72 2.66 0.00 N	32.90 2.67 0.00 N	33.00 2.70 0.00 N	33.82 2.79 0.00 N	55.13 4.05 0.00 N	79.75 5.54 0.00 N	61.09 4.15 0.00 N	82.23 5.22 0.00 N	43.18 3.26 0.00 N	45.08 3.14 0.00 N	42.96 2.78 0.00 N	41.63 1.94 0.00 N	
ASTORIA___4 23517	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N	
ASTORIA___5 23518	33.41 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.71 1.43 0.00 N	30.28 1.36 0.00 N	33.33 1.41 0.00 N	38.06 2.05 0.00 N	43.73 2.87 0.00 N	43.79 3.33 0.00 N	41.39 3.22 0.00 N	38.88 2.73 0.00 N	36.75 2.65 0.00 N	33.58 2.52 0.00 N	32.76 2.53 0.00 N	32.84 2.54 0.00 N	33.67 2.64 0.00 N	54.83 3.75 0.00 N	79.24 5.03 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	43.25 3.32 0.00 N	45.14 3.20 0.00 N	43.05 2.87 0.00 N	41.67 1.97 0.00 N	
AST_ENERGY_2_CC3 323677	33.35 1.69 0.00 N	32.40 1.39 0.00 N	31.74 1.31 0.00 N	30.64 1.36 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	37.94 1.93 0.00 N	43.50 2.63 0.00 N	43.51 3.04 0.00 N	41.21 3.03 0.00 N	38.87 2.72 0.00 N	36.75 2.64 0.00 N	33.60 2.54 0.00 N	32.78 2.55 0.00 N	32.88 2.58 0.00 N	33.72 2.69 0.00 N	55.05 3.97 0.00 N	79.71 5.50 0.00 N	61.03 4.09 0.00 N	82.15 5.14 0.00 N	43.04 3.11 0.00 N	44.96 3.01 0.00 N	42.83 2.65 0.00 N	41.52 1.83 0.00 N	
AST_ENERGY_2_CC4 323678	33.35 1.69 0.00 N	32.40 1.39 0.00 N	31.74 1.31 0.00 N	30.64 1.36 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	37.94 1.93 0.00 N	43.50 2.63 0.00 N	43.51 3.04 0.00 N	41.21 3.03 0.00 N	38.87 2.72 0.00 N	36.75 2.64 0.00 N	33.60 2.54 0.00 N	32.78 2.55 0.00 N	32.88 2.58 0.00 N	33.72 2.69 0.00 N	55.05 3.97 0.00 N	79.71 5.50 0.00 N	61.03 4.09 0.00 N	82.15 5.14 0.00 N	43.04 3.11 0.00 N	44.96 3.01 0.00 N	42.83 2.65 0.00 N	41.52 1.83 0.00 N	
ATHENS_STG_1 23668	32.53 0.87 0.00 N	31.70 0.70 0.00 N	31.08 0.65 0.00 N	29.95 0.67 0.00 N	29.54 0.62 0.00 N	32.60 0.68 0.00 N	36.90 0.88 0.00 N	42.18 1.31 0.00 N	42.02 1.55 0.00 N	39.73 1.56 0.00 N	37.58 1.43 0.00 N	35.46 1.36 0.00 N	32.34 1.28 0.00 N	31.53 1.30 0.00 N	31.62 1.32 0.00 N	32.40 1.37 0.00 N	53.10 2.02 0.00 N	76.89 2.68 0.00 N	59.00 2.05 0.00 N	79.69 2.68 0.00 N	41.57 1.65 0.00 N	43.46 1.52 0.00 N	41.50 1.32 0.00 N	40.56 0.86 0.00 N	
ATHENS_STG_2 23670	32.53 0.87 0.00 N	31.70 0.70 0.00 N	31.08 0.65 0.00 N	29.95 0.67 0.00 N	29.54 0.62 0.00 N	32.60 0.68 0.00 N	36.90 0.88 0.00 N	42.18 1.31 0.00 N	42.02 1.55 0.00 N	39.73 1.56 0.00 N	37.58 1.43 0.00 N	35.46 1.36 0.00 N	32.34 1.28 0.00 N	31.53 1.30 0.00 N	31.62 1.32 0.00 N	32.40 1.37 0.00 N	53.10 2.02 0.00 N	76.89 2.68 0.00 N	59.00 2.05 0.00 N	79.69 2.68 0.00 N	41.57 1.65 0.00 N	43.46 1.52 0.00 N	41.50 1.32 0.00 N	40.56 0.86 0.00 N	
ATHENS_STG_3	32.53	31.70	31.08	29.95	29.54	32.60	36.90	42.18	42.02	39.73	37.58	35.46	32.34	31.53	31.62	32.40	53.10	76.89	59.00	79.69	41.57	43.46	41.50	40.56	

23677		0.87 0.00 N	0.70 0.00 N	0.65 0.00 N	0.67 0.00 N	0.62 0.00 N	0.68 0.00 N	0.88 0.00 N	1.31 0.00 N	1.55 0.00 N	1.56 0.00 N	1.43 0.00 N	1.36 0.00 N	1.28 0.00 N	1.30 0.00 N	1.32 0.00 N	1.37 0.00 N	2.02 0.00 N	2.68 0.00 N	2.05 0.00 N	2.68 0.00 N	1.65 0.00 N	1.52 0.00 N	1.32 0.00 N	0.86 0.00 N
BARRETT_IC_1 23704		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_10 23701		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_11 23702		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_12 23703		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_2 23705		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_3 23706		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_4 23707		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_5 23708		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_6 23709		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_7 23710		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_8 23711		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT_IC_9 23700		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BARRETT____1 23545		34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N

BARRETT___2 23546	34.04 2.38 0.00 N	33.15 2.14 0.00 N	35.83 2.25 -3.16 N	35.54 2.20 -4.06 N	31.39 2.03 -0.43 N	34.15 2.23 0.00 N	38.66 2.65 0.00 N	44.03 3.16 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.85 3.55 -6.14 N	42.61 3.31 -5.19 N	43.09 3.11 -8.92 N	42.05 3.12 -8.70 N	42.43 3.13 -8.99 N	41.16 3.22 -6.91 N	55.05 3.97 0.00 N	78.87 4.65 0.00 N	61.26 4.32 0.00 N	82.50 5.49 0.00 N	43.51 3.59 0.00 N	45.50 3.56 0.00 N	43.42 3.24 0.00 N	42.22 2.52 0.00 N
BEACON___LESR 323632	32.62 0.96 0.00 N	31.80 0.79 0.00 N	31.03 0.60 0.00 N	29.88 0.59 0.00 N	29.49 0.57 0.00 N	32.55 0.63 0.00 N	36.61 0.60 0.00 N	41.75 0.88 0.00 N	41.45 0.99 0.00 N	39.31 1.14 0.00 N	37.13 0.98 0.00 N	34.98 0.88 0.00 N	31.88 0.82 0.00 N	31.15 0.92 0.00 N	31.16 0.86 0.00 N	32.03 1.00 0.00 N	52.70 1.62 0.00 N	76.28 2.07 0.00 N	58.52 1.58 0.00 N	79.05 2.04 0.00 N	41.20 1.28 0.00 N	42.95 1.01 0.00 N	40.96 0.78 0.00 N	40.14 0.44 0.00 N
BEAVER RIVER___HYD 24048	32.16 0.50 0.00 N	31.42 0.42 0.00 N	30.85 0.42 0.00 N	29.69 0.41 0.00 N	29.36 0.44 0.00 N	32.78 0.86 0.00 N	37.45 1.44 0.00 N	42.55 1.68 0.00 N	42.01 1.55 0.00 N	39.50 1.33 0.00 N	37.55 1.39 0.00 N	35.34 1.24 0.00 N	32.17 1.11 0.00 N	31.20 0.97 0.00 N	31.29 0.99 0.00 N	31.97 0.94 0.00 N	52.81 1.73 0.00 N	77.28 3.07 0.00 N	59.50 2.57 0.00 N	80.25 3.25 0.00 N	41.36 1.44 0.00 N	43.63 1.69 0.00 N	41.50 1.32 0.00 N	41.05 1.35 0.00 N
BEEBEE_GT_13 23619	31.23 -0.42 0.00 N	30.42 -0.59 0.00 N	29.96 -0.47 0.00 N	28.75 -0.53 0.00 N	28.57 -0.35 0.00 N	31.97 0.05 0.00 N	36.49 0.47 0.00 N	41.78 0.91 0.00 N	41.33 0.86 0.00 N	38.57 0.40 0.00 N	36.72 0.57 0.00 N	34.74 0.63 0.00 N	31.52 0.46 0.00 N	30.62 0.39 0.00 N	30.62 0.31 0.00 N	31.08 0.05 0.00 N	50.86 -0.22 0.00 N	74.45 0.25 0.00 N	57.33 0.39 0.00 N	77.50 0.49 0.00 N	40.17 0.24 0.00 N	42.33 0.39 0.00 N	40.68 0.51 0.00 N	39.92 0.21 0.00 N
BETHLEHEM___GRP 23843	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
BETHLEHEM___GS1 323560	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
BETHLEHEM___GS2 323561	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
BETHLEHEM___GS3 323562	32.21 0.55 0.00 N	31.42 0.42 0.00 N	30.77 0.34 0.00 N	29.60 0.32 0.00 N	29.22 0.30 0.00 N	32.16 0.25 0.00 N	35.79 -0.23 0.00 N	40.80 -0.07 0.00 N	40.58 0.11 0.00 N	38.39 0.22 0.00 N	36.36 0.21 0.00 N	34.29 0.19 0.00 N	31.24 0.18 0.00 N	30.46 0.23 0.00 N	30.53 0.23 0.00 N	31.28 0.25 0.00 N	51.42 0.33 0.00 N	74.59 0.38 0.00 N	57.12 0.18 0.00 N	77.32 0.31 0.00 N	40.23 0.30 0.00 N	42.07 0.13 0.00 N	40.20 0.02 0.00 N	39.46 -0.24 0.00 N
BETHLEHEM___STEEL 23779	30.24 -1.42 0.00 N	29.49 -1.52 0.00 N	29.12 -1.32 0.00 N	27.88 -1.40 0.00 N	27.72 -1.20 0.00 N	31.03 -0.88 0.00 N	35.37 -0.64 0.00 N	40.65 -0.22 0.00 N	40.17 -0.30 0.00 N	37.13 -1.04 0.00 N	35.44 -0.71 0.00 N	33.67 -0.44 0.00 N	30.52 -0.54 0.00 N	29.63 -0.60 0.00 N	29.67 -0.63 0.00 N	30.01 -1.02 0.00 N	48.59 -2.49 0.00 N	70.97 -3.24 0.00 N	54.51 -2.43 0.00 N	74.33 -2.68 0.00 N	38.61 -1.31 0.00 N	40.78 -1.16 0.00 N	39.43 -0.75 0.00 N	38.86 -0.84 0.00 N
BETHPAGE_CC_5 323564	34.08 2.43 0.00 N	33.10 2.09 0.00 N	35.83 2.24 -3.16 N	35.61 2.27 -4.06 N	31.43 2.08 -0.43 N	34.15 2.23 0.00 N	38.66 2.64 0.00 N	43.98 3.11 0.00 N	44.06 3.59 0.00 N	43.40 3.89 -1.34 N	45.79 3.50 -6.14 N	42.59 3.30 -5.19 N	43.07 3.09 -8.92 N	42.03 3.10 -8.70 N	42.37 3.08 -8.99 N	41.07 3.13 -6.91 N	55.16 4.08 0.00 N	79.22 5.01 0.00 N	60.99 4.05 0.00 N	82.22 5.21 0.00 N	43.46 3.54 0.00 N	45.55 3.60 0.00 N	43.47 3.30 0.00 N	42.37 2.67 0.00 N
BINGHAMTON___COGEN 23790	31.77 0.11 0.00 N	30.94 -0.06 0.00 N	30.37 -0.06 0.00 N	29.23 -0.05 0.00 N	28.90 -0.02 0.00 N	32.12 0.20 0.00 N	36.62 0.60 0.00 N	41.72 0.85 0.00 N	41.49 1.03 0.00 N	39.04 0.86 0.00 N	37.03 0.88 0.00 N	34.97 0.86 0.00 N	31.80 0.74 0.00 N	30.90 0.67 0.00 N	30.99 0.69 0.00 N	31.57 0.54 0.00 N	51.65 0.56 0.00 N	75.18 0.97 0.00 N	57.68 0.74 0.00 N	78.24 1.23 0.00 N	40.68 0.76 0.00 N	42.66 0.72 0.00 N	40.92 0.74 0.00 N	40.12 0.42 0.00 N
BLACK RIVER___HYD 24047	32.35 0.69 0.00 N	31.57 0.56 0.00 N	30.99 0.55 0.00 N	29.83 0.54 0.00 N	29.54 0.61 0.00 N	33.16 1.24 0.00 N	38.23 2.21 0.00 N	43.50 2.64 0.00 N	42.98 2.51 0.00 N	40.35 2.18 0.00 N	38.35 2.20 0.00 N	36.08 1.97 0.00 N	32.84 1.78 0.00 N	31.84 1.60 0.00 N	31.88 1.57 0.00 N	32.56 1.53 0.00 N	53.92 2.84 0.00 N	79.27 5.06 0.00 N	61.09 4.15 0.00 N	82.45 5.44 0.00 N	42.48 2.56 0.00 N	44.67 2.73 0.00 N	42.31 2.13 0.00 N	41.57 1.87 0.00 N
BLISS_WT_PWR 323608	31.64 -0.02 0.00 N	30.82 -0.19 0.00 N	30.39 -0.04 0.00 N	29.13 -0.15 0.00 N	28.99 0.07 0.00 N	32.66 0.74 0.00 N	37.67 1.66 0.00 N	43.24 2.37 0.00 N	42.85 2.38 0.00 N	39.65 1.48 0.00 N	37.92 1.77 0.00 N	35.88 1.77 0.00 N	32.48 1.43 0.00 N	31.45 1.22 0.00 N	31.48 1.18 0.00 N	31.82 0.79 0.00 N	51.56 0.48 0.00 N	75.74 1.53 0.00 N	57.89 0.95 0.00 N	79.32 2.31 0.00 N	41.17 1.25 0.00 N	43.39 1.45 0.00 N	41.70 1.53 0.00 N	40.93 1.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.23 0.57 0.00 N	31.42 0.42 0.00 N	30.80 0.36 0.00 N	29.66 0.38 0.00 N	29.28 0.35 0.00 N	32.30 0.38 0.00 N	36.38 0.37 0.00 N	41.43 0.56 0.00 N	41.18 0.70 0.00 N	38.90 0.73 0.00 N	36.67 0.52 0.00 N	34.60 0.50 0.00 N	31.54 0.48 0.00 N	30.75 0.51 0.00 N	30.83 0.53 0.00 N	31.58 0.55 0.00 N	51.89 0.81 0.00 N	75.16 0.95 0.00 N	57.62 0.68 0.00 N	77.91 0.90 0.00 N	40.55 0.63 0.00 N	42.43 0.49 0.00 N	40.56 0.38 0.00 N	39.95 0.25 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
BOC_GAS_DRP 24189	32.21 0.55 0.00 N	31.40 0.40 0.00 N	30.76 0.33 0.00 N	29.60 0.32 0.00 N	29.21 0.29 0.00 N	32.20 0.28 0.00 N	36.23 0.21 0.00 N	41.33 0.46 0.00 N	41.11 0.64 0.00 N	38.86 0.69 0.00 N	36.77 0.61 0.00 N	34.70 0.59 0.00 N	31.61 0.56 0.00 N	30.82 0.59 0.00 N	30.90 0.60 0.00 N	31.65 0.62 0.00 N	51.98 0.90 0.00 N	75.29 1.08 0.00 N	57.71 0.77 0.00 N	78.12 1.11 0.00 N	40.67 0.75 0.00 N	42.55 0.61 0.00 N	40.68 0.50 0.00 N	39.91 0.21 0.00 N	
BORALEX_4TH_BRANCH 23824	32.62 0.96 0.00 N	31.82 0.81 0.00 N	31.17 0.74 0.00 N	30.02 0.74 0.00 N	29.64 0.72 0.00 N	32.67 0.76 0.00 N	36.83 0.82 0.00 N	42.07 1.20 0.00 N	41.89 1.42 0.00 N	39.62 1.45 0.00 N	37.60 1.45 0.00 N	35.47 1.37 0.00 N	32.28 1.22 0.00 N	31.47 1.24 0.00 N	31.57 1.27 0.00 N	32.35 1.32 0.00 N	53.18 2.10 0.00 N	77.03 2.82 0.00 N	58.99 2.05 0.00 N	79.84 2.83 0.00 N	41.56 1.64 0.00 N	43.35 1.41 0.00 N	41.51 1.33 0.00 N	40.67 0.97 0.00 N	
BOWLINE___1 23526	33.11 1.45 0.00 N	32.20 1.20 0.00 N	31.58 1.15 0.00 N	30.47 1.19 0.00 N	30.02 1.10 0.00 N	33.15 1.24 0.00 N	37.68 1.67 0.00 N	43.21 2.34 0.00 N	43.19 2.72 0.00 N	40.84 2.67 0.00 N	38.56 2.41 0.00 N	36.39 2.29 0.00 N	33.23 2.17 0.00 N	32.41 2.18 0.00 N	32.52 2.22 0.00 N	33.35 2.31 0.00 N	54.48 3.40 0.00 N	79.09 4.88 0.00 N	60.59 3.65 0.00 N	81.68 4.67 0.00 N	42.72 2.80 0.00 N	44.60 2.66 0.00 N	42.47 2.29 0.00 N	41.29 1.59 0.00 N	
BOWLINE___2 23595	33.09 1.43 0.00 N	32.19 1.19 0.00 N	31.57 1.14 0.00 N	30.46 1.18 0.00 N	30.01 1.08 0.00 N	33.14 1.22 0.00 N	37.66 1.64 0.00 N	43.18 2.31 0.00 N	43.15 2.68 0.00 N	40.83 2.66 0.00 N	38.54 2.38 0.00 N	36.37 2.26 0.00 N	33.21 2.15 0.00 N	32.39 2.16 0.00 N	32.50 2.20 0.00 N	33.33 2.30 0.00 N	54.47 3.39 0.00 N	79.05 4.84 0.00 N	60.56 3.62 0.00 N	81.63 4.62 0.00 N	42.70 2.78 0.00 N	44.57 2.63 0.00 N	42.45 2.27 0.00 N	41.27 1.57 0.00 N	
BROOKHAVEN___DRP 24191	34.11 2.45 0.00 N	33.13 2.12 0.00 N	36.08 2.49 -3.16 N	35.84 2.50 -4.06 N	31.58 2.23 -0.43 N	34.30 2.38 0.00 N	38.60 2.59 0.00 N	43.63 2.76 0.00 N	43.78 3.32 0.00 N	43.48 3.96 -1.34 N	45.74 3.45 -6.14 N	42.58 3.28 -5.19 N	43.10 3.12 -8.92 N	42.07 3.14 -8.70 N	42.59 3.28 -8.99 N	41.22 3.28 -6.91 N	55.79 4.71 0.00 N	79.45 5.24 0.00 N	61.11 4.17 0.00 N	82.20 5.19 0.00 N	43.38 3.45 0.00 N	45.28 3.34 0.00 N	43.11 2.93 0.00 N	41.83 2.13 0.00 N	
BROOKLYN_NAVY_YARD 23515	33.31 1.65 0.00 N	32.33 1.33 0.00 N	31.68 1.25 0.00 N	30.59 1.30 0.00 N	30.15 1.22 0.00 N	33.31 1.40 0.00 N	37.87 1.86 0.00 N	43.50 2.63 0.00 N	43.54 3.07 0.00 N	41.21 3.04 0.00 N	38.79 2.64 0.00 N	36.71 2.60 0.00 N	33.55 2.49 0.00 N	32.74 2.51 0.00 N	32.84 2.54 0.00 N	33.68 2.65 0.00 N	55.01 3.93 0.00 N	79.66 5.45 0.00 N	61.00 4.06 0.00 N	82.09 5.09 0.00 N	43.03 3.11 0.00 N	44.94 3.00 0.00 N	42.85 2.67 0.00 N	41.54 1.84 0.00 N	
BROOKLYN___ARMY_DRP 323595	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
BROOME___LFGE 323600	31.77 0.11 0.00 N	30.94 -0.06 0.00 N	30.37 -0.06 0.00 N	29.23 -0.05 0.00 N	28.90 -0.02 0.00 N	32.12 0.20 0.00 N	36.62 0.60 0.00 N	41.72 0.85 0.00 N	41.49 1.03 0.00 N	39.04 0.86 0.00 N	37.03 0.88 0.00 N	34.97 0.86 0.00 N	31.80 0.74 0.00 N	30.90 0.67 0.00 N	30.99 0.69 0.00 N	31.57 0.54 0.00 N	51.65 0.56 0.00 N	75.18 0.97 0.00 N	57.68 0.74 0.00 N	78.24 1.23 0.00 N	40.68 0.76 0.00 N	42.66 0.72 0.00 N	40.92 0.74 0.00 N	40.12 0.42 0.00 N	
BURROWS___LYONSDAL 23803	31.98 0.32 0.00 N	31.25 0.25 0.00 N	30.69 0.25 0.00 N	29.54 0.25 0.00 N	29.21 0.29 0.00 N	32.49 0.57 0.00 N	37.01 0.99 0.00 N	42.06 1.19 0.00 N	41.61 1.15 0.00 N	39.20 1.03 0.00 N	37.22 1.07 0.00 N	35.05 0.94 0.00 N	31.89 0.83 0.00 N	30.96 0.73 0.00 N	31.03 0.73 0.00 N	31.75 0.72 0.00 N	52.43 1.34 0.00 N	76.52 2.31 0.00 N	58.87 1.93 0.00 N	79.39 2.38 0.00 N	41.04 1.12 0.00 N	43.17 1.23 0.00 N	41.16 0.99 0.00 N	40.59 0.89 0.00 N	
CAITHNESS_CC_1 323624	34.08 2.43 0.00 N	33.11 2.11 0.00 N	36.03 2.44 -3.16 N	35.79 2.45 -4.06 N	31.56 2.20 -0.43 N	34.27 2.35 0.00 N	38.60 2.59 0.00 N	43.66 2.79 0.00 N	43.81 3.34 0.00 N	43.46 3.95 -1.34 N	45.73 3.44 -6.14 N	42.56 3.27 -5.19 N	43.08 3.09 -8.92 N	42.06 3.13 -8.70 N	42.57 3.27 -8.99 N	41.20 3.27 -6.91 N	55.76 4.67 0.00 N	79.45 5.24 0.00 N	61.12 4.17 0.00 N	82.21 5.20 0.00 N	43.38 3.46 0.00 N	45.31 3.37 0.00 N	43.14 2.97 0.00 N	41.88 2.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	34.14 2.48 0.00 N	33.16 2.15 0.00 N	35.88 2.29 -3.16 N	35.69 2.35 -4.06 N	31.54 2.18 -0.43 N	34.29 2.37 0.00 N	38.85 2.84 0.00 N	44.20 3.34 0.00 N	44.24 3.78 0.00 N	43.56 4.04 -1.34 N	45.97 3.67 -6.14 N	42.75 3.45 -5.19 N	43.21 3.23 -8.92 N	42.15 3.22 -8.70 N	42.45 3.15 -8.99 N	41.12 3.19 -6.91 N	55.21 4.12 0.00 N	79.28 5.07 0.00 N	60.98 4.04 0.00 N	82.23 5.22 0.00 N	43.52 3.60 0.00 N	45.69 3.75 0.00 N	43.59 3.42 0.00 N	42.41 2.72 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	34.14 2.48 0.00 N	33.16 2.15 0.00 N	35.88 2.29 -3.16 N	35.69 2.35 -4.06 N	31.54 2.18 -0.43 N	34.29 2.37 0.00 N	38.85 2.84 0.00 N	44.20 3.34 0.00 N	44.24 3.78 0.00 N	43.56 4.04 -1.34 N	45.97 3.67 -6.14 N	42.75 3.45 -5.19 N	43.21 3.23 -8.92 N	42.15 3.22 -8.70 N	42.45 3.15 -8.99 N	41.12 3.19 -6.91 N	55.21 4.12 0.00 N	79.28 5.07 0.00 N	60.98 4.04 0.00 N	82.23 5.22 0.00 N	43.52 3.60 0.00 N	45.69 3.75 0.00 N	43.59 3.42 0.00 N	42.41 2.72 0.00 N	
CALPINE_BP_GT1 23823	34.14 2.48 0.00 N	33.16 2.15 0.00 N	35.88 2.29 -3.16 N	35.69 2.35 -4.06 N	31.54 2.18 -0.43 N	34.29 2.37 0.00 N	38.85 2.84 0.00 N	44.20 3.34 0.00 N	44.24 3.78 0.00 N	43.56 4.04 -1.34 N	45.97 3.67 -6.14 N	42.75 3.45 -5.19 N	43.21 3.23 -8.92 N	42.15 3.22 -8.70 N	42.45 3.15 -8.99 N	41.12 3.19 -6.91 N	55.21 4.12 0.00 N	79.28 5.07 0.00 N	60.98 4.04 0.00 N	82.23 5.22 0.00 N	43.52 3.60 0.00 N	45.69 3.75 0.00 N	43.59 3.42 0.00 N	42.41 2.72 0.00 N	
CALSPAN___DRP	30.24	29.49	29.12	27.88	27.72	31.03	35.37	40.65	40.17	37.13	35.44	33.67	30.52	29.63	29.67	30.01	48.59	70.97	54.51	74.33	38.61	40.78	39.43	38.86	

24200	-1.42 0.00 N	-1.52 0.00 N	-1.32 0.00 N	-1.40 0.00 N	-1.20 0.00 N	-0.88 0.00 N	-0.64 0.00 N	-0.22 0.00 N	-0.30 0.00 N	-1.04 0.00 N	-0.71 0.00 N	-0.44 0.00 N	-0.54 0.00 N	-0.60 0.00 N	-0.63 0.00 N	-1.02 0.00 N	-2.49 0.00 N	-3.24 0.00 N	-2.43 0.00 N	-2.68 0.00 N	-1.31 0.00 N	-1.16 0.00 N	-0.75 0.00 N	-0.84 0.00 N
CANDIGU_WT_PWR 323617	31.38 -0.28 0.00 N	30.53 -0.47 0.00 N	30.02 -0.41 0.00 N	28.85 -0.43 0.00 N	28.60 -0.32 0.00 N	32.02 0.10 0.00 N	36.65 0.64 0.00 N	41.87 1.00 0.00 N	41.47 1.00 0.00 N	38.50 0.33 0.00 N	36.75 0.60 0.00 N	34.82 0.72 0.00 N	31.58 0.52 0.00 N	30.56 0.33 0.00 N	30.65 0.35 0.00 N	31.22 0.19 0.00 N	50.90 -0.18 0.00 N	74.31 0.10 0.00 N	56.97 0.02 0.00 N	77.58 0.57 0.00 N	40.33 0.41 0.00 N	42.38 0.44 0.00 N	40.89 0.72 0.00 N	40.13 0.43 0.00 N
CARR STREET_E_SYR 24060	31.27 -0.39 0.00 N	30.52 -0.48 0.00 N	29.98 -0.45 0.00 N	28.85 -0.44 0.00 N	28.52 -0.40 0.00 N	31.63 -0.29 0.00 N	35.92 -0.09 0.00 N	40.94 0.07 0.00 N	40.65 0.18 0.00 N	38.27 0.10 0.00 N	36.31 0.16 0.00 N	34.27 0.16 0.00 N	31.17 0.11 0.00 N	30.32 0.09 0.00 N	30.38 0.08 0.00 N	31.01 -0.02 0.00 N	50.97 -0.12 0.00 N	74.06 -0.16 0.00 N	56.86 -0.08 0.00 N	76.88 -0.12 0.00 N	39.89 -0.03 0.00 N	41.94 -0.01 0.00 N	40.28 0.10 0.00 N	39.60 -0.10 0.00 N
CARTHAGE___PAPER 23857	32.31 0.65 0.00 N	31.55 0.54 0.00 N	30.97 0.53 0.00 N	29.80 0.52 0.00 N	29.50 0.58 0.00 N	33.04 1.12 0.00 N	37.96 1.95 0.00 N	43.19 2.32 0.00 N	42.65 2.19 0.00 N	40.07 1.90 0.00 N	38.07 1.92 0.00 N	35.83 1.73 0.00 N	32.62 1.56 0.00 N	31.62 1.39 0.00 N	31.68 1.38 0.00 N	32.37 1.33 0.00 N	53.56 2.48 0.00 N	78.60 4.39 0.00 N	60.53 3.59 0.00 N	81.68 4.67 0.00 N	42.09 2.17 0.00 N	44.31 2.37 0.00 N	42.03 1.86 0.00 N	41.42 1.72 0.00 N
CE_DUNWOOD___DRP 24194	33.22 1.57 0.00 N	32.30 1.30 0.00 N	31.67 1.23 0.00 N	30.56 1.28 0.00 N	30.11 1.19 0.00 N	33.27 1.35 0.00 N	37.81 1.79 0.00 N	43.36 2.50 0.00 N	43.35 2.88 0.00 N	41.03 2.86 0.00 N	38.74 2.58 0.00 N	36.58 2.47 0.00 N	33.41 2.35 0.00 N	32.59 2.36 0.00 N	32.70 2.40 0.00 N	33.52 2.49 0.00 N	54.76 3.68 0.00 N	79.39 5.18 0.00 N	60.82 3.88 0.00 N	81.95 4.94 0.00 N	42.89 2.97 0.00 N	44.78 2.84 0.00 N	42.67 2.49 0.00 N	41.45 1.75 0.00 N
CE_MILLWOOD___DRP 24193	33.15 1.49 0.00 N	32.23 1.23 0.00 N	31.61 1.17 0.00 N	30.50 1.22 0.00 N	30.06 1.13 0.00 N	33.20 1.28 0.00 N	37.73 1.72 0.00 N	43.26 2.39 0.00 N	43.25 2.78 0.00 N	40.92 2.75 0.00 N	38.64 2.49 0.00 N	36.49 2.38 0.00 N	33.31 2.26 0.00 N	32.50 2.27 0.00 N	32.61 2.30 0.00 N	33.42 2.39 0.00 N	54.63 3.55 0.00 N	79.21 5.00 0.00 N	60.69 3.75 0.00 N	81.79 4.78 0.00 N	42.79 2.87 0.00 N	44.66 2.72 0.00 N	42.55 2.37 0.00 N	41.36 1.66 0.00 N
CE_NYC2_DRP 24202	33.46 1.80 0.00 N	32.51 1.50 0.00 N	31.86 1.42 0.00 N	30.76 1.48 0.00 N	30.32 1.39 0.00 N	33.49 1.57 0.00 N	38.08 2.07 0.00 N	43.71 2.84 0.00 N	43.75 3.28 0.00 N	41.41 3.24 0.00 N	39.05 2.90 0.00 N	36.92 2.82 0.00 N	33.75 2.69 0.00 N	32.93 2.70 0.00 N	33.03 2.73 0.00 N	33.86 2.83 0.00 N	55.20 4.12 0.00 N	79.87 5.66 0.00 N	61.17 4.24 0.00 N	82.35 5.34 0.00 N	43.22 3.29 0.00 N	45.13 3.19 0.00 N	42.99 2.82 0.00 N	41.67 1.97 0.00 N
CE_NYC_DRP 24195	33.41 1.75 0.00 N	32.46 1.46 0.00 N	31.80 1.37 0.00 N	30.70 1.42 0.00 N	30.25 1.32 0.00 N	33.45 1.53 0.00 N	38.04 2.03 0.00 N	43.65 2.78 0.00 N	43.67 3.20 0.00 N	41.36 3.19 0.00 N	39.03 2.87 0.00 N	36.88 2.78 0.00 N	33.70 2.64 0.00 N	32.88 2.65 0.00 N	32.98 2.68 0.00 N	33.82 2.79 0.00 N	55.25 4.16 0.00 N	80.02 5.81 0.00 N	61.26 4.32 0.00 N	82.47 5.46 0.00 N	43.19 3.27 0.00 N	45.09 3.14 0.00 N	42.96 2.79 0.00 N	41.65 1.95 0.00 N
CHAFFEE___LFGE 323603	30.91 -0.75 0.00 N	30.11 -0.89 0.00 N	29.71 -0.72 0.00 N	28.46 -0.82 0.00 N	28.30 -0.62 0.00 N	31.78 -0.14 0.00 N	36.46 0.44 0.00 N	41.82 0.95 0.00 N	41.38 0.91 0.00 N	38.27 0.10 0.00 N	36.57 0.42 0.00 N	34.63 0.53 0.00 N	31.38 0.32 0.00 N	30.43 0.20 0.00 N	30.46 0.16 0.00 N	30.81 -0.22 0.00 N	49.93 -1.16 0.00 N	73.12 -1.09 0.00 N	56.34 -0.60 0.00 N	76.72 -0.29 0.00 N	39.82 -0.10 0.00 N	41.96 0.01 0.00 N	40.46 0.28 0.00 N	39.78 0.08 0.00 N
CHATEAUG_WT_PWR 323614	32.36 0.70 0.00 N	31.80 0.79 0.00 N	31.18 0.75 0.00 N	30.02 0.73 0.00 N	29.68 0.76 0.00 N	32.87 0.95 0.00 N	36.97 0.96 0.00 N	41.76 0.89 0.00 N	41.26 0.79 0.00 N	38.90 0.73 0.00 N	36.85 0.70 0.00 N	34.70 0.60 0.00 N	31.57 0.51 0.00 N	30.60 0.37 0.00 N	30.64 0.34 0.00 N	31.36 0.32 0.00 N	51.54 0.45 0.00 N	74.76 0.55 0.00 N	57.40 0.46 0.00 N	77.65 0.65 0.00 N	40.33 0.41 0.00 N	42.59 0.65 0.00 N	40.66 0.48 0.00 N	40.70 1.00 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.38 0.72 0.00 N	31.83 0.82 0.00 N	31.22 0.79 0.00 N	30.04 0.75 0.00 N	29.70 0.77 0.00 N	32.87 0.95 0.00 N	37.01 0.99 0.00 N	41.79 0.92 0.00 N	41.27 0.80 0.00 N	38.90 0.73 0.00 N	36.85 0.69 0.00 N	34.69 0.58 0.00 N	31.56 0.50 0.00 N	30.58 0.35 0.00 N	30.63 0.32 0.00 N	31.36 0.33 0.00 N	51.59 0.51 0.00 N	74.93 0.72 0.00 N	57.55 0.61 0.00 N	77.91 0.90 0.00 N	40.39 0.47 0.00 N	42.60 0.66 0.00 N	40.67 0.49 0.00 N	40.71 1.01 0.00 N
CHAUTAUQUA___LFGE 323629	30.62 -1.04 0.00 N	29.80 -1.21 0.00 N	29.35 -1.08 0.00 N	28.17 -1.12 0.00 N	27.95 -0.97 0.00 N	31.37 -0.55 0.00 N	36.01 -0.01 0.00 N	40.94 0.07 0.00 N	40.60 0.13 0.00 N	37.58 -0.60 0.00 N	35.90 -0.25 0.00 N	34.03 -0.08 0.00 N	30.87 -0.18 0.00 N	29.89 -0.34 0.00 N	29.98 -0.32 0.00 N	30.35 -0.68 0.00 N	49.01 -2.07 0.00 N	71.57 -2.64 0.00 N	54.99 -1.95 0.00 N	75.01 -2.00 0.00 N	38.97 -0.95 0.00 N	40.99 -0.95 0.00 N	39.62 -0.56 0.00 N	39.04 -0.66 0.00 N
CH_MIDHUDSON___DRP 24192	33.16 1.50 0.00 N	32.26 1.26 0.00 N	31.63 1.20 0.00 N	30.51 1.23 0.00 N	30.06 1.14 0.00 N	33.22 1.31 0.00 N	37.75 1.74 0.00 N	43.30 2.44 0.00 N	43.26 2.79 0.00 N	40.93 2.76 0.00 N	38.67 2.52 0.00 N	36.51 2.40 0.00 N	33.31 2.26 0.00 N	32.49 2.26 0.00 N	32.59 2.29 0.00 N	33.41 2.38 0.00 N	54.66 3.58 0.00 N	79.23 5.02 0.00 N	60.73 3.79 0.00 N	81.91 4.90 0.00 N	42.82 2.90 0.00 N	44.69 2.75 0.00 N	42.60 2.42 0.00 N	41.43 1.73 0.00 N
CH_MISC_IPPS 23765	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	38.00 1.99 0.00 N	43.62 2.75 0.00 N	43.55 3.09 0.00 N	41.20 3.03 0.00 N	38.92 2.77 0.00 N	36.74 2.64 0.00 N	33.53 2.47 0.00 N	32.70 2.47 0.00 N	32.79 2.49 0.00 N	33.63 2.60 0.00 N	55.03 3.95 0.00 N	79.82 5.61 0.00 N	61.17 4.23 0.00 N	82.49 5.48 0.00 N	43.12 3.20 0.00 N	44.99 3.05 0.00 N	42.86 2.68 0.00 N	41.66 1.96 0.00 N

CH_RES_BVR_FALLS 23983	31.65 -0.01 0.00 N	31.06 0.05 0.00 N	30.49 0.05 0.00 N	29.31 0.03 0.00 N	28.98 0.06 0.00 N	32.03 0.11 0.00 N	36.04 0.03 0.00 N	40.85 -0.02 0.00 N	40.42 -0.05 0.00 N	38.14 -0.04 0.00 N	36.11 -0.05 0.00 N	34.05 -0.06 0.00 N	31.00 -0.05 0.00 N	30.17 -0.06 0.00 N	30.24 -0.06 0.00 N	30.97 -0.06 0.00 N	50.99 -0.09 0.00 N	74.06 -0.15 0.00 N	56.82 -0.12 0.00 N	76.92 -0.09 0.00 N	39.81 -0.11 0.00 N	41.87 -0.07 0.00 N	40.07 -0.11 0.00 N	39.74 0.04 0.00 N
CH_RES_NIAGARA 23895	29.88 -1.78 0.00 N	29.17 -1.83 0.00 N	28.86 -1.57 0.00 N	27.60 -1.68 0.00 N	27.47 -1.45 0.00 N	30.72 -1.20 0.00 N	34.87 -1.14 0.00 N	40.13 -0.74 0.00 N	39.57 -0.90 0.00 N	36.52 -1.65 0.00 N	34.83 -1.33 0.00 N	33.12 -0.98 0.00 N	30.03 -1.02 0.00 N	29.22 -1.01 0.00 N	29.24 -1.06 0.00 N	29.53 -1.50 0.00 N	47.77 -3.32 0.00 N	69.69 -4.52 0.00 N	53.52 -3.42 0.00 N	72.96 -4.05 0.00 N	37.90 -2.02 0.00 N	40.14 -1.80 0.00 N	38.90 -1.28 0.00 N	38.43 -1.27 0.00 N
CH_RES_SYRACUSE 23985	31.41 -0.25 0.00 N	30.67 -0.33 0.00 N	30.14 -0.30 0.00 N	28.99 -0.29 0.00 N	28.66 -0.26 0.00 N	31.76 -0.16 0.00 N	36.06 0.05 0.00 N	40.98 0.11 0.00 N	40.59 0.12 0.00 N	38.19 0.03 0.00 N	36.26 0.10 0.00 N	34.17 0.06 0.00 N	31.07 0.02 0.00 N	30.22 0.00 0.00 N	30.28 -0.02 0.00 N	30.90 -0.13 0.00 N	50.83 -0.26 0.00 N	74.08 -0.13 0.00 N	57.00 0.06 0.00 N	76.97 -0.04 0.00 N	39.95 0.03 0.00 N	42.00 0.06 0.00 N	40.33 0.15 0.00 N	39.64 -0.06 0.00 N
CLINTON_WT_PWR 323605	32.36 0.70 0.00 N	31.80 0.79 0.00 N	31.18 0.75 0.00 N	30.02 0.73 0.00 N	29.68 0.76 0.00 N	32.87 0.95 0.00 N	36.97 0.96 0.00 N	41.76 0.89 0.00 N	41.26 0.79 0.00 N	38.90 0.73 0.00 N	36.85 0.70 0.00 N	34.70 0.60 0.00 N	31.57 0.51 0.00 N	30.60 0.37 0.00 N	30.64 0.34 0.00 N	31.36 0.32 0.00 N	51.54 0.45 0.00 N	74.76 0.55 0.00 N	57.40 0.46 0.00 N	77.65 0.65 0.00 N	40.33 0.41 0.00 N	42.59 0.65 0.00 N	40.66 0.48 0.00 N	40.70 1.00 0.00 N
CLINTON__LFGE 323618	32.74 1.09 0.00 N	32.14 1.14 0.00 N	31.50 1.07 0.00 N	30.31 1.03 0.00 N	29.99 1.06 0.00 N	33.25 1.33 0.00 N	37.45 1.43 0.00 N	42.30 1.43 0.00 N	41.87 1.40 0.00 N	39.48 1.31 0.00 N	37.41 1.26 0.00 N	35.21 1.11 0.00 N	32.00 0.94 0.00 N	31.00 0.77 0.00 N	31.02 0.73 0.00 N	31.72 0.69 0.00 N	52.04 0.95 0.00 N	75.42 1.21 0.00 N	57.95 1.01 0.00 N	78.42 1.41 0.00 N	40.86 0.94 0.00 N	43.17 1.22 0.00 N	41.22 1.04 0.00 N	41.23 1.53 0.00 N
COLONIE_LFGE__ 323577	32.59 0.93 0.00 N	31.76 0.75 0.00 N	31.08 0.65 0.00 N	29.90 0.61 0.00 N	29.52 0.60 0.00 N	32.57 0.65 0.00 N	36.65 0.64 0.00 N	41.90 1.02 0.00 N	41.69 1.22 0.00 N	39.42 1.24 0.00 N	37.38 1.23 0.00 N	35.26 1.15 0.00 N	32.11 1.05 0.00 N	31.28 1.05 0.00 N	31.36 1.06 0.00 N	32.14 1.11 0.00 N	52.94 1.86 0.00 N	76.82 2.61 0.00 N	58.75 1.81 0.00 N	79.58 2.57 0.00 N	41.39 1.47 0.00 N	43.22 1.28 0.00 N	41.29 1.11 0.00 N	40.43 0.73 0.00 N
CORNELL____ 23752	31.77 0.11 0.00 N	30.99 -0.01 0.00 N	30.44 0.01 0.00 N	29.27 -0.01 0.00 N	28.95 0.03 0.00 N	32.17 0.25 0.00 N	36.66 0.64 0.00 N	41.78 0.91 0.00 N	41.52 1.05 0.00 N	39.04 0.86 0.00 N	37.09 0.93 0.00 N	34.98 0.88 0.00 N	31.80 0.74 0.00 N	30.90 0.67 0.00 N	30.96 0.66 0.00 N	31.56 0.53 0.00 N	51.84 0.76 0.00 N	75.69 1.48 0.00 N	58.17 1.23 0.00 N	78.74 1.73 0.00 N	40.84 0.92 0.00 N	42.84 0.90 0.00 N	41.06 0.88 0.00 N	40.29 0.59 0.00 N
COXSACKIE__GT 23611	33.48 1.82 0.00 N	32.51 1.51 0.00 N	31.77 1.34 0.00 N	30.51 1.23 0.00 N	30.11 1.19 0.00 N	33.40 1.48 0.00 N	37.83 1.82 0.00 N	43.20 2.33 0.00 N	42.74 2.27 0.00 N	40.38 2.20 0.00 N	38.35 2.20 0.00 N	36.05 1.94 0.00 N	32.81 1.74 0.00 N	31.96 1.73 0.00 N	32.04 1.74 0.00 N	32.84 1.81 0.00 N	54.18 3.09 0.00 N	78.80 4.59 0.00 N	60.66 3.72 0.00 N	81.89 4.88 0.00 N	42.52 2.60 0.00 N	44.39 2.45 0.00 N	42.30 2.12 0.00 N	41.37 1.67 0.00 N
CRESCENT__HYD 24018	32.59 0.93 0.00 N	31.76 0.75 0.00 N	31.08 0.65 0.00 N	29.90 0.61 0.00 N	29.52 0.60 0.00 N	32.57 0.65 0.00 N	36.65 0.64 0.00 N	41.90 1.02 0.00 N	41.69 1.22 0.00 N	39.42 1.24 0.00 N	37.38 1.23 0.00 N	35.26 1.15 0.00 N	32.11 1.05 0.00 N	31.28 1.05 0.00 N	31.36 1.06 0.00 N	32.14 1.11 0.00 N	52.94 1.86 0.00 N	76.82 2.61 0.00 N	58.75 1.81 0.00 N	79.58 2.57 0.00 N	41.39 1.47 0.00 N	43.22 1.28 0.00 N	41.29 1.11 0.00 N	40.43 0.73 0.00 N
CRUCIBLE_METL_DRP 24180	31.41 -0.25 0.00 N	30.67 -0.33 0.00 N	30.14 -0.30 0.00 N	28.99 -0.29 0.00 N	28.66 -0.26 0.00 N	31.76 -0.16 0.00 N	36.06 0.05 0.00 N	40.98 0.11 0.00 N	40.59 0.12 0.00 N	38.19 0.03 0.00 N	36.26 0.10 0.00 N	34.17 0.06 0.00 N	31.07 0.02 0.00 N	30.22 0.00 0.00 N	30.28 -0.02 0.00 N	30.90 -0.13 0.00 N	50.83 -0.26 0.00 N	74.08 -0.13 0.00 N	57.00 0.06 0.00 N	76.97 -0.04 0.00 N	39.95 0.03 0.00 N	42.00 0.06 0.00 N	40.33 0.15 0.00 N	39.64 -0.06 0.00 N
DANC__LFGE 323619	32.35 0.69 0.00 N	31.57 0.56 0.00 N	30.99 0.55 0.00 N	29.83 0.54 0.00 N	29.54 0.61 0.00 N	33.16 1.24 0.00 N	38.23 2.21 0.00 N	43.50 2.64 0.00 N	42.98 2.51 0.00 N	40.35 2.18 0.00 N	38.35 2.20 0.00 N	36.08 1.97 0.00 N	32.84 1.78 0.00 N	31.84 1.60 0.00 N	31.88 1.57 0.00 N	32.56 1.53 0.00 N	53.92 2.84 0.00 N	79.27 5.06 0.00 N	61.09 4.15 0.00 N	82.45 5.44 0.00 N	42.48 2.56 0.00 N	44.67 2.73 0.00 N	42.31 2.13 0.00 N	41.57 1.87 0.00 N
DANSKAMMER__1 23586	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	38.00 1.99 0.00 N	43.62 2.75 0.00 N	43.55 3.09 0.00 N	41.20 3.03 0.00 N	38.92 2.77 0.00 N	36.74 2.64 0.00 N	33.53 2.47 0.00 N	32.70 2.47 0.00 N	32.79 2.49 0.00 N	33.63 2.60 0.00 N	55.03 3.95 0.00 N	79.82 5.61 0.00 N	61.17 4.23 0.00 N	82.49 5.48 0.00 N	43.12 3.20 0.00 N	44.99 3.05 0.00 N	42.86 2.68 0.00 N	41.66 1.96 0.00 N
DANSKAMMER__2 23589	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	38.00 1.99 0.00 N	43.62 2.75 0.00 N	43.55 3.09 0.00 N	41.20 3.03 0.00 N	38.92 2.77 0.00 N	36.74 2.64 0.00 N	33.53 2.47 0.00 N	32.70 2.47 0.00 N	32.79 2.49 0.00 N	33.63 2.60 0.00 N	55.03 3.95 0.00 N	79.82 5.61 0.00 N	61.17 4.23 0.00 N	82.49 5.48 0.00 N	43.12 3.20 0.00 N	44.99 3.05 0.00 N	42.86 2.68 0.00 N	41.66 1.96 0.00 N
DANSKAMMER__3 23590	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	38.00 1.99 0.00 N	43.62 2.75 0.00 N	43.55 3.09 0.00 N	41.20 3.03 0.00 N	38.92 2.77 0.00 N	36.74 2.64 0.00 N	33.53 2.47 0.00 N	32.70 2.47 0.00 N	32.79 2.49 0.00 N	33.63 2.60 0.00 N	55.03 3.95 0.00 N	79.82 5.61 0.00 N	61.17 4.23 0.00 N	82.49 5.48 0.00 N	43.12 3.20 0.00 N	44.99 3.05 0.00 N	42.86 2.68 0.00 N	41.66 1.96 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
DANSKAMMER___4 23591	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	38.00 1.99 0.00 N	43.62 2.75 0.00 N	43.55 3.09 0.00 N	41.20 3.03 0.00 N	38.92 2.77 0.00 N	36.74 2.64 0.00 N	33.53 2.47 0.00 N	32.70 2.47 0.00 N	32.79 2.49 0.00 N	33.63 2.60 0.00 N	55.03 3.95 0.00 N	79.82 5.61 0.00 N	61.17 4.23 0.00 N	82.49 5.48 0.00 N	43.12 3.20 0.00 N	44.99 3.05 0.00 N	42.86 2.68 0.00 N	41.66 1.96 0.00 N		
DANSKAMMER___DIESEL 23592	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	38.00 1.99 0.00 N	43.62 2.75 0.00 N	43.55 3.09 0.00 N	41.20 3.03 0.00 N	38.92 2.77 0.00 N	36.74 2.64 0.00 N	33.53 2.47 0.00 N	32.70 2.47 0.00 N	32.79 2.49 0.00 N	33.63 2.60 0.00 N	55.03 3.95 0.00 N	79.82 5.61 0.00 N	61.17 4.23 0.00 N	82.49 5.48 0.00 N	43.12 3.20 0.00 N	44.99 3.05 0.00 N	42.86 2.68 0.00 N	41.66 1.96 0.00 N		
DASHVILLE___HYD 23610	32.87 1.21 0.00 N	31.99 0.99 0.00 N	31.37 0.94 0.00 N	30.26 0.98 0.00 N	29.81 0.88 0.00 N	32.90 0.98 0.00 N	37.45 1.43 0.00 N	42.88 2.01 0.00 N	42.91 2.45 0.00 N	40.66 2.49 0.00 N	38.46 2.30 0.00 N	36.24 2.13 0.00 N	33.08 2.03 0.00 N	32.26 2.03 0.00 N	32.37 2.07 0.00 N	33.19 2.16 0.00 N	54.21 3.13 0.00 N	78.64 4.43 0.00 N	60.55 3.61 0.00 N	81.48 4.47 0.00 N	42.62 2.70 0.00 N	44.48 2.54 0.00 N	42.37 2.20 0.00 N	41.13 1.44 0.00 N		
DELAWARE___LFGE 323621	32.34 0.68 0.00 N	31.56 0.55 0.00 N	30.98 0.55 0.00 N	29.84 0.55 0.00 N	29.48 0.56 0.00 N	32.64 0.72 0.00 N	37.12 1.11 0.00 N	42.35 1.48 0.00 N	42.10 1.64 0.00 N	39.71 1.54 0.00 N	37.61 1.45 0.00 N	35.47 1.37 0.00 N	32.30 1.25 0.00 N	31.44 1.21 0.00 N	31.52 1.22 0.00 N	32.23 1.20 0.00 N	52.90 1.82 0.00 N	76.80 2.59 0.00 N	59.00 2.06 0.00 N	79.85 2.84 0.00 N	41.51 1.59 0.00 N	43.49 1.55 0.00 N	41.57 1.39 0.00 N	40.72 1.02 0.00 N		
DOGLEVILLE___HYD 23807	32.68 1.02 0.00 N	31.86 0.86 0.00 N	31.10 0.67 0.00 N	29.85 0.57 0.00 N	29.50 0.58 0.00 N	32.68 0.75 0.00 N	36.92 0.91 0.00 N	41.87 1.01 0.00 N	41.83 1.37 0.00 N	39.59 1.42 0.00 N	37.63 1.47 0.00 N	35.38 1.28 0.00 N	32.21 1.15 0.00 N	31.36 1.13 0.00 N	31.45 1.15 0.00 N	32.27 1.24 0.00 N	53.15 2.07 0.00 N	77.09 2.88 0.00 N	59.42 2.48 0.00 N	79.99 2.98 0.00 N	41.68 1.76 0.00 N	43.46 1.52 0.00 N	41.38 1.20 0.00 N	40.44 0.73 0.00 N		
DUNKIRK___1 23563	30.45 -1.21 0.00 N	29.64 -1.36 0.00 N	29.18 -1.25 0.00 N	28.01 -1.28 0.00 N	27.79 -1.14 0.00 N	31.17 -0.75 0.00 N	35.73 -0.28 0.00 N	40.66 -0.20 0.00 N	40.32 -0.15 0.00 N	37.31 -0.86 0.00 N	35.64 -0.52 0.00 N	33.81 -0.30 0.00 N	30.67 -0.39 0.00 N	29.68 -0.54 0.00 N	29.77 -0.53 0.00 N	30.15 -0.88 0.00 N	48.65 -2.43 0.00 N	71.04 -3.18 0.00 N	54.51 -2.43 0.00 N	74.43 -2.58 0.00 N	38.67 -1.25 0.00 N	40.72 -1.23 0.00 N	39.38 -0.79 0.00 N	38.83 -0.87 0.00 N		
DUNKIRK___2 23564	30.45 -1.21 0.00 N	29.64 -1.36 0.00 N	29.18 -1.25 0.00 N	28.01 -1.28 0.00 N	27.79 -1.14 0.00 N	31.17 -0.75 0.00 N	35.73 -0.28 0.00 N	40.66 -0.20 0.00 N	40.32 -0.15 0.00 N	37.31 -0.86 0.00 N	35.64 -0.52 0.00 N	33.81 -0.30 0.00 N	30.67 -0.39 0.00 N	29.68 -0.54 0.00 N	29.77 -0.53 0.00 N	30.15 -0.88 0.00 N	48.65 -2.43 0.00 N	71.04 -3.18 0.00 N	54.51 -2.43 0.00 N	74.43 -2.58 0.00 N	38.67 -1.25 0.00 N	40.72 -1.23 0.00 N	39.38 -0.79 0.00 N	38.83 -0.87 0.00 N		
DUNKIRK___3 23565	30.38 -1.28 0.00 N	29.57 -1.44 0.00 N	29.12 -1.31 0.00 N	27.94 -1.34 0.00 N	27.73 -1.19 0.00 N	31.09 -0.83 0.00 N	35.59 -0.43 0.00 N	40.54 -0.33 0.00 N	40.16 -0.31 0.00 N	37.17 -1.01 0.00 N	35.49 -0.67 0.00 N	33.68 -0.43 0.00 N	30.55 -0.51 0.00 N	29.58 -0.65 0.00 N	29.67 -0.64 0.00 N	30.04 -0.99 0.00 N	48.53 -2.56 0.00 N	70.82 -3.39 0.00 N	54.32 -2.61 0.00 N	74.14 -2.87 0.00 N	38.55 -1.38 0.00 N	40.61 -1.33 0.00 N	39.30 -0.88 0.00 N	38.74 -0.96 0.00 N		
DUNKIRK___4 23566	30.38 -1.28 0.00 N	29.57 -1.44 0.00 N	29.12 -1.31 0.00 N	27.94 -1.34 0.00 N	27.73 -1.19 0.00 N	31.09 -0.83 0.00 N	35.59 -0.43 0.00 N	40.54 -0.33 0.00 N	40.16 -0.31 0.00 N	37.17 -1.01 0.00 N	35.49 -0.67 0.00 N	33.68 -0.43 0.00 N	30.55 -0.51 0.00 N	29.58 -0.65 0.00 N	29.67 -0.64 0.00 N	30.04 -0.99 0.00 N	48.53 -2.56 0.00 N	70.82 -3.39 0.00 N	54.32 -2.61 0.00 N	74.14 -2.87 0.00 N	38.55 -1.38 0.00 N	40.61 -1.33 0.00 N	39.30 -0.88 0.00 N	38.74 -0.96 0.00 N		
EAST HAMPTON___GT 23717	35.44 3.78 0.00 N	34.30 3.30 0.00 N	37.22 3.63 -3.16 N	36.93 3.60 -4.06 N	32.66 3.31 -0.43 N	35.62 3.70 0.00 N	40.28 4.27 0.00 N	45.77 4.89 0.00 N	46.10 5.63 0.00 N	45.79 6.28 -1.34 N	47.93 5.64 -6.14 N	44.74 5.45 -5.19 N	45.09 5.11 -8.92 N	44.01 5.08 -8.70 N	44.52 5.23 -8.99 N	43.20 5.26 -6.91 N	59.30 8.22 0.00 N	84.76 10.55 0.00 N	65.13 8.19 0.00 N	87.68 10.67 0.00 N	46.10 6.19 0.00 N	47.91 5.96 0.00 N	45.34 5.16 0.00 N	43.72 4.02 0.00 N		
EAST RIVER___6 23660	33.39 1.74 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.67 1.39 0.00 N	30.22 1.30 0.00 N	33.42 1.50 0.00 N	38.01 2.00 0.00 N	43.63 2.76 0.00 N	43.65 3.18 0.00 N	41.33 3.16 0.00 N	38.99 2.84 0.00 N	36.86 2.76 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.68 0.00 N	33.81 2.78 0.00 N	55.22 4.14 0.00 N	80.00 5.79 0.00 N	61.24 4.30 0.00 N	82.42 5.41 0.00 N	43.16 3.23 0.00 N	45.05 3.11 0.00 N	42.93 2.75 0.00 N	41.61 1.91 0.00 N		
EAST RIVER___7 23524	33.39 1.74 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.67 1.39 0.00 N	30.22 1.30 0.00 N	33.42 1.50 0.00 N	38.01 2.00 0.00 N	43.63 2.76 0.00 N	43.65 3.18 0.00 N	41.33 3.16 0.00 N	38.99 2.84 0.00 N	36.86 2.76 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.68 0.00 N	33.81 2.78 0.00 N	55.22 4.14 0.00 N	80.00 5.79 0.00 N	61.24 4.30 0.00 N	82.42 5.41 0.00 N	43.16 3.23 0.00 N	45.05 3.11 0.00 N	42.93 2.75 0.00 N	41.61 1.91 0.00 N		
EAST_HAMPTON___DIESEL 23722	35.44 3.78 0.00 N	34.30 3.30 0.00 N	37.22 3.63 -3.16 N	36.93 3.60 -4.06 N	32.66 3.31 -0.43 N	35.62 3.70 0.00 N	40.28 4.27 0.00 N	45.77 4.89 0.00 N	46.10 5.63 0.00 N	45.79 6.28 -1.34 N	47.93 5.64 -6.14 N	44.74 5.45 -5.19 N	45.09 5.11 -8.92 N	44.01 5.08 -8.70 N	44.52 5.23 -8.99 N	43.20 5.26 -6.91 N	59.30 8.22 0.00 N	84.76 10.55 0.00 N	65.13 8.19 0.00 N	87.68 10.67 0.00 N	46.10 6.19 0.00 N	47.91 5.96 0.00 N	45.34 5.16 0.00 N	43.72 4.02 0.00 N		
EAST_RIVER___1	33.41	32.46	31.80	30.70	30.25	33.45	38.04	43.65	43.67	41.36	39.03	36.88	33.70	32.88	32.98	33.82	55.25	80.02	61.26	82.47	43.19	45.09	42.96	41.65		

323558	1.75 0.00 N	1.46 0.00 N	1.37 0.00 N	1.42 0.00 N	1.32 0.00 N	1.53 0.00 N	2.03 0.00 N	2.78 0.00 N	3.20 0.00 N	3.19 0.00 N	2.87 0.00 N	2.78 0.00 N	2.64 0.00 N	2.65 0.00 N	2.68 0.00 N	2.79 0.00 N	4.16 0.00 N	5.81 0.00 N	4.32 0.00 N	5.46 0.00 N	3.27 0.00 N	3.14 0.00 N	2.79 0.00 N	1.95 0.00 N
EAST_RIVER___2 323559	33.39 1.74 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.67 1.39 0.00 N	30.22 1.30 0.00 N	33.42 1.50 0.00 N	38.01 2.00 0.00 N	43.63 2.76 0.00 N	43.65 3.18 0.00 N	41.33 3.16 0.00 N	38.99 2.84 0.00 N	36.86 2.76 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.68 0.00 N	33.81 2.78 0.00 N	55.22 4.14 0.00 N	80.00 5.79 0.00 N	61.24 4.30 0.00 N	82.42 5.41 0.00 N	43.16 3.23 0.00 N	45.05 3.11 0.00 N	42.93 2.75 0.00 N	41.61 1.91 0.00 N
EAST___DELAWARE_HYD 23607	32.28 0.62 0.00 N	31.47 0.47 0.00 N	30.87 0.44 0.00 N	29.77 0.48 0.00 N	29.36 0.44 0.00 N	32.50 0.58 0.00 N	36.99 0.97 0.00 N	42.18 1.31 0.00 N	41.94 1.47 0.00 N	39.65 1.48 0.00 N	37.57 1.41 0.00 N	35.34 1.23 0.00 N	32.24 1.18 0.00 N	31.40 1.17 0.00 N	31.50 1.20 0.00 N	32.30 1.27 0.00 N	52.98 1.90 0.00 N	76.90 2.69 0.00 N	59.25 2.31 0.00 N	79.67 2.66 0.00 N	41.55 1.63 0.00 N	43.69 1.75 0.00 N	41.39 1.22 0.00 N	40.35 0.65 0.00 N
ELEC_TRO_TEK 24086	33.77 2.11 0.00 N	32.82 1.81 0.00 N	35.51 1.92 -3.16 N	35.26 1.93 -4.06 N	31.13 1.78 -0.43 N	33.86 1.94 0.00 N	38.34 2.32 0.00 N	43.77 2.90 0.00 N	43.83 3.36 0.00 N	43.14 3.63 -1.34 N	45.57 3.28 -6.14 N	42.40 3.10 -5.19 N	42.90 2.92 -8.92 N	41.86 2.93 -8.70 N	42.24 2.95 -8.99 N	40.96 3.03 -6.91 N	55.07 3.99 0.00 N	79.26 5.05 0.00 N	61.10 4.16 0.00 N	82.31 5.30 0.00 N	43.39 3.46 0.00 N	45.35 3.41 0.00 N	43.26 3.08 0.00 N	42.06 2.36 0.00 N
ELLENBURG_WT_PWR 323604	32.36 0.70 0.00 N	31.80 0.79 0.00 N	31.18 0.75 0.00 N	30.02 0.73 0.00 N	29.68 0.76 0.00 N	32.87 0.95 0.00 N	36.97 0.96 0.00 N	41.76 0.89 0.00 N	41.26 0.79 0.00 N	38.90 0.73 0.00 N	36.85 0.70 0.00 N	34.70 0.60 0.00 N	31.57 0.51 0.00 N	30.60 0.37 0.00 N	30.64 0.34 0.00 N	31.36 0.32 0.00 N	51.54 0.45 0.00 N	74.76 0.55 0.00 N	57.40 0.46 0.00 N	77.65 0.65 0.00 N	40.33 0.41 0.00 N	42.59 0.65 0.00 N	40.66 0.48 0.00 N	40.70 1.00 0.00 N
EMPIRE_CC_1 323656	32.15 0.49 0.00 N	31.42 0.41 0.00 N	30.78 0.35 0.00 N	29.63 0.35 0.00 N	29.23 0.31 0.00 N	32.10 0.18 0.00 N	36.11 0.10 0.00 N	41.22 0.35 0.00 N	41.01 0.54 0.00 N	38.79 0.62 0.00 N	36.74 0.58 0.00 N	34.67 0.56 0.00 N	31.57 0.51 0.00 N	30.79 0.55 0.00 N	30.88 0.58 0.00 N	31.63 0.60 0.00 N	52.06 0.98 0.00 N	75.48 1.27 0.00 N	57.54 0.59 0.00 N	78.31 1.30 0.00 N	40.64 0.72 0.00 N	42.63 0.69 0.00 N	40.78 0.60 0.00 N	39.97 0.27 0.00 N
EMPIRE_CC_2 323658	32.15 0.49 0.00 N	31.42 0.41 0.00 N	30.78 0.35 0.00 N	29.63 0.35 0.00 N	29.23 0.31 0.00 N	32.10 0.18 0.00 N	36.11 0.10 0.00 N	41.22 0.35 0.00 N	41.01 0.54 0.00 N	38.79 0.62 0.00 N	36.74 0.58 0.00 N	34.67 0.56 0.00 N	31.57 0.51 0.00 N	30.79 0.55 0.00 N	30.88 0.58 0.00 N	31.63 0.60 0.00 N	52.06 0.98 0.00 N	75.48 1.27 0.00 N	57.54 0.59 0.00 N	78.31 1.30 0.00 N	40.64 0.72 0.00 N	42.63 0.69 0.00 N	40.78 0.60 0.00 N	39.97 0.27 0.00 N
E_CANADA_CAP_HY 24051	32.23 0.57 0.00 N	31.73 0.72 0.00 N	31.31 0.88 0.00 N	30.17 0.89 0.00 N	29.89 0.96 0.00 N	33.06 1.14 0.00 N	37.95 1.93 0.00 N	43.17 2.30 0.00 N	42.35 1.88 0.00 N	39.87 1.69 0.00 N	37.82 1.66 0.00 N	35.65 1.54 0.00 N	32.39 1.33 0.00 N	31.48 1.25 0.00 N	31.51 1.21 0.00 N	32.18 1.15 0.00 N	53.39 2.30 0.00 N	78.14 3.92 0.00 N	60.06 3.12 0.00 N	81.16 4.15 0.00 N	41.91 1.98 0.00 N	44.32 2.38 0.00 N	42.29 2.11 0.00 N	41.57 1.87 0.00 N
E_CANADA_MHWK_HY 24050	32.68 1.02 0.00 N	31.86 0.86 0.00 N	31.10 0.67 0.00 N	29.85 0.57 0.00 N	29.50 0.58 0.00 N	32.68 0.75 0.00 N	36.92 0.91 0.00 N	41.87 1.01 0.00 N	41.83 1.37 0.00 N	39.59 1.42 0.00 N	37.63 1.47 0.00 N	35.38 1.28 0.00 N	32.21 1.15 0.00 N	31.36 1.13 0.00 N	31.45 1.15 0.00 N	32.27 1.24 0.00 N	53.15 2.07 0.00 N	77.09 2.88 0.00 N	59.42 2.48 0.00 N	79.99 2.98 0.00 N	41.68 1.76 0.00 N	43.46 1.52 0.00 N	41.38 1.20 0.00 N	40.44 0.73 0.00 N
E_FISHKILL___LBMP 23776	33.06 1.41 0.00 N	32.17 1.17 0.00 N	31.54 1.10 0.00 N	30.42 1.13 0.00 N	29.98 1.06 0.00 N	33.12 1.20 0.00 N	37.61 1.59 0.00 N	43.10 2.23 0.00 N	43.06 2.59 0.00 N	40.74 2.56 0.00 N	38.48 2.33 0.00 N	36.33 2.23 0.00 N	33.16 2.10 0.00 N	32.34 2.11 0.00 N	32.45 2.15 0.00 N	33.26 2.23 0.00 N	54.40 3.32 0.00 N	78.83 4.62 0.00 N	60.43 3.49 0.00 N	81.48 4.47 0.00 N	42.60 2.68 0.00 N	44.47 2.53 0.00 N	42.40 2.22 0.00 N	41.26 1.56 0.00 N
FAR ROCKAWAY___4 23548	34.19 2.53 0.00 N	33.23 2.23 0.00 N	35.94 2.35 -3.16 N	35.67 2.33 -4.06 N	31.54 2.18 -0.43 N	34.29 2.37 0.00 N	38.81 2.80 0.00 N	44.10 3.23 0.00 N	44.12 3.65 0.00 N	43.48 3.97 -1.34 N	45.82 3.54 -6.14 N	42.73 3.44 -5.19 N	43.19 3.21 -8.92 N	42.15 3.22 -8.70 N	42.52 3.22 -8.99 N	41.27 3.33 -6.91 N	54.85 3.77 0.00 N	78.85 4.64 0.00 N	60.97 4.03 0.00 N	82.11 5.10 0.00 N	43.41 3.49 0.00 N	45.63 3.69 0.00 N	43.57 3.39 0.00 N	42.39 2.69 0.00 N
FARRAGUT___LBMP 323566	33.39 1.73 0.00 N	32.43 1.42 0.00 N	31.77 1.34 0.00 N	30.68 1.39 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	37.99 1.98 0.00 N	43.60 2.73 0.00 N	43.62 3.15 0.00 N	41.30 3.13 0.00 N	38.96 2.80 0.00 N	36.82 2.72 0.00 N	33.65 2.59 0.00 N	32.83 2.60 0.00 N	32.94 2.64 0.00 N	33.77 2.74 0.00 N	55.15 4.07 0.00 N	79.88 5.67 0.00 N	61.17 4.23 0.00 N	82.35 5.34 0.00 N	43.13 3.21 0.00 N	45.04 3.10 0.00 N	42.91 2.73 0.00 N	41.61 1.91 0.00 N
FENNER___WINDPWR 24204	32.10 0.44 0.00 N	31.37 0.37 0.00 N	30.82 0.39 0.00 N	29.68 0.39 0.00 N	29.35 0.43 0.00 N	32.57 0.66 0.00 N	37.06 1.04 0.00 N	42.10 1.23 0.00 N	41.73 1.26 0.00 N	39.35 1.18 0.00 N	37.35 1.19 0.00 N	35.19 1.09 0.00 N	32.02 0.96 0.00 N	31.11 0.88 0.00 N	31.17 0.87 0.00 N	31.89 0.86 0.00 N	52.60 1.51 0.00 N	76.67 2.46 0.00 N	58.94 2.00 0.00 N	79.53 2.52 0.00 N	41.20 1.28 0.00 N	43.26 1.32 0.00 N	41.34 1.16 0.00 N	40.60 0.91 0.00 N
FIBERTEK___ENERGY 23856	31.41 -0.25 0.00 N	30.67 -0.33 0.00 N	30.14 -0.30 0.00 N	28.99 -0.29 0.00 N	28.66 -0.26 0.00 N	31.76 -0.16 0.00 N	36.06 0.05 0.00 N	40.98 0.11 0.00 N	40.59 0.12 0.00 N	38.19 0.03 0.00 N	36.26 0.10 0.00 N	34.17 0.06 0.00 N	31.07 0.02 0.00 N	30.22 0.00 0.00 N	30.28 -0.02 0.00 N	30.90 -0.13 0.00 N	50.83 -0.26 0.00 N	74.08 -0.13 0.00 N	57.00 0.06 0.00 N	76.97 -0.04 0.00 N	39.95 0.03 0.00 N	42.00 0.06 0.00 N	40.33 0.15 0.00 N	39.64 -0.06 0.00 N

FITZPATRICK____ 23598	30.70 -0.96 0.00 N	30.00 -1.00 0.00 N	29.49 -0.94 0.00 N	28.35 -0.93 0.00 N	28.01 -0.91 0.00 N	30.90 -1.02 0.00 N	34.89 -1.12 0.00 N	39.69 -1.18 0.00 N	39.33 -1.14 0.00 N	37.04 -1.14 0.00 N	35.11 -1.04 0.00 N	33.14 -0.97 0.00 N	30.17 -0.89 0.00 N	29.37 -0.86 0.00 N	29.42 -0.88 0.00 N	30.06 -0.97 0.00 N	49.40 -1.69 0.00 N	71.90 -2.31 0.00 N	55.20 -1.74 0.00 N	74.66 -2.35 0.00 N	38.76 -1.17 0.00 N	40.81 -1.13 0.00 N	39.25 -0.92 0.00 N	38.69 -1.01 0.00 N
FORT ORANGE____ 23900	32.46 0.80 0.00 N	31.63 0.63 0.00 N	30.97 0.53 0.00 N	29.79 0.51 0.00 N	29.40 0.48 0.00 N	32.40 0.48 0.00 N	36.30 0.28 0.00 N	41.43 0.56 0.00 N	41.22 0.75 0.00 N	39.00 0.83 0.00 N	36.91 0.75 0.00 N	34.82 0.71 0.00 N	31.73 0.67 0.00 N	30.93 0.70 0.00 N	30.99 0.69 0.00 N	31.73 0.70 0.00 N	51.74 0.65 0.00 N	75.29 1.08 0.00 N	57.66 0.72 0.00 N	78.07 1.06 0.00 N	40.86 0.94 0.00 N	42.71 0.77 0.00 N	40.79 0.61 0.00 N	39.97 0.27 0.00 N
FORT_DRUM_COGEN 23780	32.34 0.68 0.00 N	31.58 0.57 0.00 N	30.99 0.55 0.00 N	29.83 0.55 0.00 N	29.54 0.61 0.00 N	33.15 1.23 0.00 N	38.19 2.18 0.00 N	43.46 2.59 0.00 N	42.93 2.47 0.00 N	40.32 2.14 0.00 N	38.31 2.16 0.00 N	36.04 1.94 0.00 N	32.81 1.75 0.00 N	31.81 1.57 0.00 N	31.85 1.55 0.00 N	32.53 1.50 0.00 N	53.87 2.78 0.00 N	79.18 4.96 0.00 N	61.02 4.08 0.00 N	82.34 5.33 0.00 N	42.42 2.50 0.00 N	44.62 2.68 0.00 N	42.27 2.09 0.00 N	41.55 1.86 0.00 N
FPL_FAR_ROCK_GT1 24212	34.19 2.53 0.00 N	33.23 2.23 0.00 N	35.94 2.35 -3.16 N	35.67 2.33 -4.06 N	31.54 2.18 -0.43 N	34.29 2.37 0.00 N	38.81 2.80 0.00 N	44.10 3.23 0.00 N	44.12 3.65 0.00 N	43.48 3.97 -1.34 N	45.82 3.54 -6.14 N	42.73 3.44 -5.19 N	43.19 3.21 -8.92 N	42.15 3.22 -8.70 N	42.52 3.22 -8.99 N	41.27 3.33 -6.91 N	54.85 3.77 0.00 N	78.85 4.64 0.00 N	60.97 4.03 0.00 N	82.11 5.10 0.00 N	43.41 3.49 0.00 N	45.63 3.69 0.00 N	43.57 3.39 0.00 N	42.39 2.69 0.00 N
FPL_FAR_ROCK_GT2 23815	34.19 2.53 0.00 N	33.23 2.23 0.00 N	35.94 2.35 -3.16 N	35.67 2.33 -4.06 N	31.54 2.18 -0.43 N	34.29 2.37 0.00 N	38.81 2.80 0.00 N	44.10 3.23 0.00 N	44.12 3.65 0.00 N	43.48 3.97 -1.34 N	45.82 3.54 -6.14 N	42.73 3.44 -5.19 N	43.19 3.21 -8.92 N	42.15 3.22 -8.70 N	42.52 3.22 -8.99 N	41.27 3.33 -6.91 N	54.85 3.77 0.00 N	78.85 4.64 0.00 N	60.97 4.03 0.00 N	82.11 5.10 0.00 N	43.41 3.49 0.00 N	45.63 3.69 0.00 N	43.57 3.39 0.00 N	42.39 2.69 0.00 N
FRANKLIN_FALL_HYD 24054	32.69 1.04 0.00 N	32.12 1.12 0.00 N	31.51 1.07 0.00 N	30.33 1.04 0.00 N	29.95 1.03 0.00 N	33.19 1.27 0.00 N	37.42 1.40 0.00 N	42.27 1.40 0.00 N	41.76 1.30 0.00 N	39.37 1.20 0.00 N	37.30 1.15 0.00 N	35.13 1.02 0.00 N	31.96 0.90 0.00 N	30.93 0.70 0.00 N	31.02 0.72 0.00 N	31.73 0.70 0.00 N	52.26 1.18 0.00 N	75.98 1.77 0.00 N	58.45 1.51 0.00 N	79.12 2.11 0.00 N	40.81 0.89 0.00 N	43.12 1.17 0.00 N	41.05 0.87 0.00 N	41.15 1.46 0.00 N
FREEPORT_EQUUS_GT1 23764	33.90 2.25 0.00 N	32.90 1.89 0.00 N	35.57 1.98 -3.16 N	35.26 1.93 -4.06 N	31.10 1.74 -0.43 N	33.84 1.93 0.00 N	38.35 2.34 0.00 N	43.78 2.91 0.00 N	43.93 3.47 0.00 N	43.26 3.75 -1.34 N	45.60 3.31 -6.14 N	42.45 3.15 -5.19 N	42.94 2.96 -8.92 N	41.91 2.98 -8.70 N	42.24 2.95 -8.99 N	40.98 3.04 -6.91 N	54.90 3.82 0.00 N	79.42 5.21 0.00 N	61.32 4.38 0.00 N	82.61 5.60 0.00 N	43.59 3.66 0.00 N	45.74 3.80 0.00 N	43.57 3.39 0.00 N	42.34 2.64 0.00 N
FREEPORT____CT2 23818	33.90 2.25 0.00 N	32.90 1.89 0.00 N	35.57 1.98 -3.16 N	35.26 1.93 -4.06 N	31.10 1.74 -0.43 N	33.84 1.93 0.00 N	38.35 2.34 0.00 N	43.78 2.91 0.00 N	43.93 3.47 0.00 N	43.26 3.75 -1.34 N	45.60 3.31 -6.14 N	42.45 3.15 -5.19 N	42.94 2.96 -8.92 N	41.91 2.98 -8.70 N	42.24 2.95 -8.99 N	40.98 3.04 -6.91 N	54.90 3.82 0.00 N	79.42 5.21 0.00 N	61.32 4.38 0.00 N	82.61 5.60 0.00 N	43.59 3.66 0.00 N	45.74 3.80 0.00 N	43.57 3.39 0.00 N	42.34 2.64 0.00 N
FULTON COGEN____ 23766	31.05 -0.61 0.00 N	30.33 -0.67 0.00 N	29.80 -0.63 0.00 N	28.67 -0.61 0.00 N	28.35 -0.57 0.00 N	31.32 -0.60 0.00 N	35.45 -0.56 0.00 N	40.23 -0.64 0.00 N	39.72 -0.75 0.00 N	37.37 -0.80 0.00 N	35.48 -0.68 0.00 N	33.44 -0.67 0.00 N	30.43 -0.63 0.00 N	29.61 -0.62 0.00 N	29.67 -0.64 0.00 N	30.30 -0.73 0.00 N	49.81 -1.27 0.00 N	72.69 -1.52 0.00 N	55.94 -1.00 0.00 N	75.51 -1.50 0.00 N	39.20 -0.72 0.00 N	41.25 -0.70 0.00 N	39.65 -0.53 0.00 N	39.01 -0.69 0.00 N
FULTON____LFGE 323630	34.04 2.39 0.00 N	33.58 2.57 0.00 N	33.06 2.63 0.00 N	31.80 2.52 0.00 N	31.56 2.64 0.00 N	35.25 3.33 0.00 N	40.72 4.70 0.00 N	45.29 4.43 0.00 N	44.37 3.90 0.00 N	42.23 4.06 0.00 N	40.51 4.36 0.00 N	37.88 3.78 0.00 N	34.44 3.38 0.00 N	33.45 3.22 0.00 N	33.46 3.16 0.00 N	34.22 3.18 0.00 N	56.92 5.84 0.00 N	83.45 9.24 0.00 N	64.61 7.66 0.00 N	86.37 9.36 0.00 N	44.58 4.66 0.00 N	46.84 4.90 0.00 N	44.08 3.91 0.00 N	42.85 3.15 0.00 N
G.F.CEMENT____DRP 24184	32.57 0.91 0.00 N	31.61 0.61 0.00 N	30.70 0.26 0.00 N	29.43 0.15 0.00 N	29.09 0.17 0.00 N	32.18 0.26 0.00 N	36.48 0.46 0.00 N	41.72 0.85 0.00 N	41.52 1.05 0.00 N	39.24 1.06 0.00 N	37.27 1.11 0.00 N	35.09 0.98 0.00 N	31.89 0.83 0.00 N	31.09 0.86 0.00 N	31.18 0.88 0.00 N	31.95 0.92 0.00 N	52.78 1.70 0.00 N	76.67 2.46 0.00 N	58.83 1.89 0.00 N	79.42 2.41 0.00 N	41.33 1.41 0.00 N	43.06 1.12 0.00 N	41.05 0.87 0.00 N	40.07 0.38 0.00 N
GARDENVILLE____LBMP 24039	30.21 -1.44 0.00 N	29.46 -1.54 0.00 N	29.09 -1.34 0.00 N	27.85 -1.43 0.00 N	27.70 -1.22 0.00 N	31.01 -0.91 0.00 N	35.36 -0.66 0.00 N	40.58 -0.29 0.00 N	40.10 -0.37 0.00 N	37.08 -1.09 0.00 N	35.38 -0.77 0.00 N	33.61 -0.50 0.00 N	30.48 -0.59 0.00 N	29.58 -0.65 0.00 N	29.62 -0.68 0.00 N	29.95 -1.08 0.00 N	48.49 -2.60 0.00 N	70.82 -3.40 0.00 N	54.39 -2.55 0.00 N	74.15 -2.86 0.00 N	38.53 -1.40 0.00 N	40.69 -1.26 0.00 N	39.36 -0.82 0.00 N	38.80 -0.90 0.00 N
GENERAL____MILLS 23808	30.24 -1.42 0.00 N	29.49 -1.52 0.00 N	29.12 -1.32 0.00 N	27.88 -1.40 0.00 N	27.72 -1.20 0.00 N	31.03 -0.88 0.00 N	35.37 -0.64 0.00 N	40.65 -0.22 0.00 N	40.17 -0.30 0.00 N	37.13 -1.04 0.00 N	35.44 -0.71 0.00 N	33.67 -0.44 0.00 N	30.52 -0.54 0.00 N	29.63 -0.60 0.00 N	29.67 -0.63 0.00 N	30.01 -1.02 0.00 N	48.59 -2.49 0.00 N	70.97 -3.24 0.00 N	54.51 -2.43 0.00 N	74.33 -2.68 0.00 N	38.61 -1.31 0.00 N	40.78 -1.16 0.00 N	39.43 -0.75 0.00 N	38.86 -0.84 0.00 N
GE_PLASTICS____DRP 24183	32.28 0.62 0.00 N	31.36 0.36 0.00 N	30.65 0.22 0.00 N	29.45 0.17 0.00 N	29.06 0.14 0.00 N	32.04 0.12 0.00 N	35.99 -0.03 0.00 N	41.08 0.21 0.00 N	40.85 0.38 0.00 N	38.63 0.46 0.00 N	36.54 0.39 0.00 N	34.49 0.39 0.00 N	31.42 0.36 0.00 N	30.63 0.40 0.00 N	30.72 0.41 0.00 N	31.46 0.43 0.00 N	51.69 0.61 0.00 N	74.93 0.72 0.00 N	57.38 0.44 0.00 N	77.72 0.71 0.00 N	40.45 0.53 0.00 N	42.31 0.37 0.00 N	40.42 0.25 0.00 N	39.65 -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
GILBOA___1 23756	32.33 0.67 0.00 N	31.52 0.52 0.00 N	30.91 0.48 0.00 N	29.78 0.49 0.00 N	29.38 0.46 0.00 N	32.45 0.53 0.00 N	36.70 0.69 0.00 N	41.90 1.02 0.00 N	41.70 1.23 0.00 N	39.39 1.22 0.00 N	37.28 1.12 0.00 N	35.18 1.07 0.00 N	32.06 1.00 0.00 N	31.24 1.01 0.00 N	31.33 1.03 0.00 N	32.08 1.05 0.00 N	52.61 1.53 0.00 N	75.97 1.76 0.00 N	58.44 1.50 0.00 N	79.11 2.10 0.00 N	41.20 1.28 0.00 N	43.11 1.17 0.00 N	41.21 1.04 0.00 N	40.37 0.67 0.00 N	
GILBOA___2 23757	32.33 0.67 0.00 N	31.52 0.52 0.00 N	30.91 0.48 0.00 N	29.78 0.49 0.00 N	29.38 0.46 0.00 N	32.45 0.53 0.00 N	36.70 0.69 0.00 N	41.90 1.02 0.00 N	41.70 1.23 0.00 N	39.39 1.22 0.00 N	37.28 1.12 0.00 N	35.18 1.07 0.00 N	32.06 1.00 0.00 N	31.24 1.01 0.00 N	31.33 1.03 0.00 N	32.08 1.05 0.00 N	52.61 1.53 0.00 N	75.97 1.76 0.00 N	58.44 1.50 0.00 N	79.11 2.10 0.00 N	41.20 1.28 0.00 N	43.11 1.17 0.00 N	41.21 1.04 0.00 N	40.37 0.67 0.00 N	
GILBOA___3 23758	32.33 0.67 0.00 N	31.52 0.52 0.00 N	30.91 0.48 0.00 N	29.78 0.49 0.00 N	29.38 0.46 0.00 N	32.45 0.53 0.00 N	36.70 0.69 0.00 N	41.90 1.02 0.00 N	41.70 1.23 0.00 N	39.39 1.22 0.00 N	37.28 1.12 0.00 N	35.18 1.07 0.00 N	32.06 1.00 0.00 N	31.24 1.01 0.00 N	31.33 1.03 0.00 N	32.08 1.05 0.00 N	52.61 1.53 0.00 N	75.97 1.76 0.00 N	58.44 1.50 0.00 N	79.11 2.10 0.00 N	41.20 1.28 0.00 N	43.11 1.17 0.00 N	41.21 1.04 0.00 N	40.37 0.67 0.00 N	
GILBOA___4 23759	32.33 0.67 0.00 N	31.52 0.52 0.00 N	30.91 0.48 0.00 N	29.78 0.49 0.00 N	29.38 0.46 0.00 N	32.45 0.53 0.00 N	36.70 0.69 0.00 N	41.90 1.02 0.00 N	41.70 1.23 0.00 N	39.39 1.22 0.00 N	37.28 1.12 0.00 N	35.18 1.07 0.00 N	32.06 1.00 0.00 N	31.24 1.01 0.00 N	31.33 1.03 0.00 N	32.08 1.05 0.00 N	52.61 1.53 0.00 N	75.97 1.76 0.00 N	58.44 1.50 0.00 N	79.11 2.10 0.00 N	41.20 1.28 0.00 N	43.11 1.17 0.00 N	41.21 1.04 0.00 N	40.37 0.67 0.00 N	
GILBOA____ 23599	32.33 0.67 0.00 N	31.52 0.52 0.00 N	30.91 0.48 0.00 N	29.78 0.49 0.00 N	29.38 0.46 0.00 N	32.45 0.53 0.00 N	36.70 0.69 0.00 N	41.90 1.02 0.00 N	41.70 1.23 0.00 N	39.39 1.22 0.00 N	37.28 1.12 0.00 N	35.18 1.07 0.00 N	32.06 1.00 0.00 N	31.24 1.01 0.00 N	31.33 1.03 0.00 N	32.08 1.05 0.00 N	52.61 1.53 0.00 N	75.97 1.76 0.00 N	58.44 1.50 0.00 N	79.11 2.10 0.00 N	41.20 1.28 0.00 N	43.11 1.17 0.00 N	41.21 1.04 0.00 N	40.37 0.67 0.00 N	
GINNA____ 23603	29.57 -2.09 0.00 N	28.87 -2.14 0.00 N	28.43 -2.00 0.00 N	27.29 -1.99 0.00 N	27.10 -1.82 0.00 N	30.22 -1.70 0.00 N	34.42 -1.60 0.00 N	39.44 -1.43 0.00 N	39.02 -1.45 0.00 N	36.44 -1.73 0.00 N	34.65 -1.51 0.00 N	32.79 -1.32 0.00 N	29.77 -1.29 0.00 N	28.96 -1.27 0.00 N	28.96 -1.34 0.00 N	29.43 -1.60 0.00 N	48.21 -2.87 0.00 N	70.54 -3.68 0.00 N	54.17 -2.76 0.00 N	73.37 -3.64 0.00 N	38.02 -1.90 0.00 N	40.01 -1.93 0.00 N	38.45 -1.73 0.00 N	37.76 -1.94 0.00 N	
GLEN PARK____ 23778	32.41 0.75 0.00 N	31.62 0.61 0.00 N	31.03 0.60 0.00 N	29.87 0.59 0.00 N	29.59 0.67 0.00 N	33.35 1.43 0.00 N	38.68 2.67 0.00 N	44.04 3.18 0.00 N	43.49 3.02 0.00 N	40.81 2.64 0.00 N	38.82 2.66 0.00 N	36.51 2.40 0.00 N	33.21 2.15 0.00 N	32.18 1.95 0.00 N	32.22 1.92 0.00 N	32.92 1.89 0.00 N	54.56 3.48 0.00 N	80.31 6.10 0.00 N	61.97 5.03 0.00 N	83.53 6.52 0.00 N	43.02 3.10 0.00 N	45.19 3.25 0.00 N	42.76 2.58 0.00 N	41.97 2.27 0.00 N	
GLENWOOD_IC_1_G5 23712	33.70 2.04 0.00 N	32.74 1.73 0.00 N	35.34 1.75 -3.16 N	35.10 1.76 -4.06 N	31.00 1.65 -0.43 N	33.76 1.84 0.00 N	38.32 2.30 0.00 N	43.88 3.01 0.00 N	43.92 3.46 0.00 N	43.09 3.58 -1.34 N	45.57 3.28 -6.14 N	42.41 3.11 -5.19 N	42.92 2.94 -8.92 N	41.87 2.94 -8.70 N	42.24 2.95 -8.99 N	40.98 3.04 -6.91 N	55.23 4.15 0.00 N	79.80 5.59 0.00 N	61.27 4.33 0.00 N	82.57 5.56 0.00 N	43.40 3.48 0.00 N	45.47 3.53 0.00 N	43.30 3.12 0.00 N	42.04 2.34 0.00 N	
GLENWOOD_IC_2_G1 23688	33.57 1.91 0.00 N	32.61 1.61 0.00 N	35.20 1.61 -3.16 N	34.98 1.64 -4.06 N	30.88 1.53 -0.43 N	33.63 1.71 0.00 N	38.17 2.15 0.00 N	43.69 2.83 0.00 N	43.72 3.25 0.00 N	42.86 3.34 -1.34 N	45.33 3.04 -6.14 N	42.19 2.90 -5.19 N	42.71 2.73 -8.92 N	41.67 2.74 -8.70 N	42.06 2.76 -8.99 N	40.80 2.86 -6.91 N	55.15 4.07 0.00 N	79.70 5.49 0.00 N	61.17 4.23 0.00 N	82.43 5.42 0.00 N	43.28 3.36 0.00 N	45.21 3.27 0.00 N	43.08 2.90 0.00 N	41.84 2.14 0.00 N	
GLENWOOD_IC_3_G1 23689	33.57 1.91 0.00 N	32.61 1.61 0.00 N	35.20 1.61 -3.16 N	34.98 1.64 -4.06 N	30.88 1.53 -0.43 N	33.63 1.71 0.00 N	38.17 2.15 0.00 N	43.69 2.83 0.00 N	43.72 3.25 0.00 N	42.86 3.34 -1.34 N	45.33 3.04 -6.14 N	42.19 2.90 -5.19 N	42.71 2.73 -8.92 N	41.67 2.74 -8.70 N	42.06 2.76 -8.99 N	40.80 2.86 -6.91 N	55.15 4.07 0.00 N	79.70 5.49 0.00 N	61.17 4.23 0.00 N	82.43 5.42 0.00 N	43.28 3.36 0.00 N	45.21 3.27 0.00 N	43.08 2.90 0.00 N	41.84 2.14 0.00 N	
GLENWOOD____4 23550	33.70 2.04 0.00 N	32.74 1.73 0.00 N	35.34 1.75 -3.16 N	35.11 1.77 -4.06 N	31.00 1.65 -0.43 N	33.76 1.84 0.00 N	38.32 2.30 0.00 N	43.88 3.01 0.00 N	43.92 3.46 0.00 N	43.09 3.58 -1.34 N	45.57 3.28 -6.14 N	42.41 3.11 -5.19 N	42.92 2.94 -8.92 N	41.87 2.94 -8.70 N	42.24 2.95 -8.99 N	40.98 3.05 -6.91 N	55.30 4.22 0.00 N	79.88 5.67 0.00 N	61.33 4.39 0.00 N	82.67 5.66 0.00 N	43.45 3.53 0.00 N	45.47 3.53 0.00 N	43.30 3.12 0.00 N	42.04 2.34 0.00 N	
GLENWOOD____5 23614	33.70 2.04 0.00 N	32.74 1.73 0.00 N	35.34 1.75 -3.16 N	35.11 1.77 -4.06 N	31.00 1.65 -0.43 N	33.76 1.84 0.00 N	38.32 2.30 0.00 N	43.88 3.01 0.00 N	43.92 3.46 0.00 N	43.09 3.58 -1.34 N	45.57 3.28 -6.14 N	42.41 3.11 -5.19 N	42.92 2.94 -8.92 N	41.87 2.94 -8.70 N	42.24 2.95 -8.99 N	40.98 3.05 -6.91 N	55.30 4.22 0.00 N	79.88 5.67 0.00 N	61.33 4.39 0.00 N	82.67 5.66 0.00 N	43.45 3.53 0.00 N	45.47 3.53 0.00 N	43.30 3.12 0.00 N	42.04 2.34 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	35.74 4.09 0.00 N	34.63 3.63 0.00 N	37.57 3.98 -3.16 N	37.27 3.93 -4.06 N	33.01 3.65 -0.43 N	36.02 4.10 0.00 N	40.77 4.76 0.00 N	46.21 5.35 0.00 N	46.49 6.02 0.00 N	46.11 6.60 -1.34 N	48.28 5.99 -6.14 N	45.02 5.73 -5.19 N	45.34 5.36 -8.92 N	44.27 5.34 -8.70 N	44.79 5.49 -8.99 N	43.49 5.55 -6.91 N	59.79 8.71 0.00 N	85.46 11.25 0.00 N	65.70 8.76 0.00 N	88.33 11.32 0.00 N	46.44 6.52 0.00 N	48.24 6.30 0.00 N	45.67 5.49 0.00 N	44.04 4.34 0.00 N	
GOETHSLN____LBMP	33.22	32.26	31.59	30.52	30.05	33.19	37.72	43.38	43.38	41.07	38.71	36.62	33.48	32.66	32.78	33.62	54.87	79.51	60.80	81.84	42.84	44.77	42.71	41.36	

323567	1.56 0.00 N	1.25 0.00 N	1.16 0.00 N	1.24 0.00 N	1.13 0.00 N	1.27 0.00 N	1.71 0.00 N	2.51 0.00 N	2.92 0.00 N	2.89 0.00 N	2.55 0.00 N	2.52 0.00 N	2.41 0.00 N	2.43 0.00 N	2.48 0.00 N	2.59 0.00 N	3.78 0.00 N	5.29 0.00 N	3.86 0.00 N	4.83 0.00 N	2.96 0.04 N	2.83 0.00 N	2.53 0.00 N	1.66 0.00 N
GOODYEAR_LAKE_HYD 323669	32.48 0.82 0.00 N	31.72 0.71 0.00 N	31.17 0.74 0.00 N	30.04 0.75 0.00 N	29.70 0.78 0.00 N	32.94 1.02 0.00 N	37.63 1.62 0.00 N	42.96 2.10 0.00 N	42.64 2.17 0.00 N	40.16 1.99 0.00 N	38.04 1.89 0.00 N	35.87 1.76 0.00 N	32.65 1.59 0.00 N	31.74 1.51 0.00 N	31.82 1.52 0.00 N	32.51 1.48 0.00 N	53.46 2.38 0.00 N	77.77 3.56 0.00 N	59.82 2.88 0.00 N	80.93 3.92 0.00 N	42.00 2.08 0.00 N	44.04 2.10 0.00 N	42.06 1.88 0.00 N	41.20 1.50 0.00 N
GOUDEY____7 23579	31.74 0.09 0.00 N	30.92 -0.09 0.00 N	30.34 -0.09 0.00 N	29.20 -0.08 0.00 N	28.87 -0.05 0.00 N	32.09 0.17 0.00 N	36.59 0.58 0.00 N	41.66 0.79 0.00 N	41.46 0.99 0.00 N	38.98 0.81 0.00 N	37.00 0.85 0.00 N	34.92 0.81 0.00 N	31.77 0.71 0.00 N	30.86 0.62 0.00 N	30.94 0.64 0.00 N	31.52 0.49 0.00 N	51.54 0.45 0.00 N	75.03 0.81 0.00 N	57.58 0.63 0.00 N	78.10 1.09 0.00 N	40.62 0.70 0.00 N	42.60 0.66 0.00 N	40.89 0.71 0.00 N	40.09 0.39 0.00 N
GOUDEY____8 23580	31.74 0.09 0.00 N	30.92 -0.09 0.00 N	30.34 -0.09 0.00 N	29.20 -0.08 0.00 N	28.87 -0.05 0.00 N	32.09 0.17 0.00 N	36.59 0.58 0.00 N	41.66 0.79 0.00 N	41.46 0.99 0.00 N	38.98 0.81 0.00 N	37.00 0.85 0.00 N	34.92 0.81 0.00 N	31.77 0.71 0.00 N	30.86 0.62 0.00 N	30.94 0.64 0.00 N	31.52 0.49 0.00 N	51.54 0.45 0.00 N	75.03 0.81 0.00 N	57.58 0.63 0.00 N	78.10 1.09 0.00 N	40.62 0.70 0.00 N	42.60 0.66 0.00 N	40.89 0.71 0.00 N	40.09 0.39 0.00 N
GOWANUS_GT1_1 24077	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_2 24078	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_3 24079	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_4 24080	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_5 24084	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_6 24111	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_7 24112	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT1_8 24113	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT2_1 24114	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
GOWANUS_GT2_2 24115	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N

GOWANUS_GT2_3 24116	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT2_4 24117	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT2_5 24118	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT2_6 24119	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT2_7 24120	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT2_8 24121	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_1 24122	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_2 24123	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_3 24124	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_4 24125	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_5 24126	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_6 24127	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_7 24128	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N
GOWANUS_GT3_8 24129	33.58 <u>1.92</u> 0.00 N	32.60 <u>1.60</u> 0.00 N	31.93 <u>1.50</u> 0.00 N	30.84 <u>1.56</u> 0.00 N	30.39 <u>1.47</u> 0.00 N	33.57 <u>1.65</u> 0.00 N	38.21 <u>2.19</u> 0.00 N	43.84 <u>2.97</u> 0.00 N	43.85 <u>3.39</u> 0.00 N	41.47 <u>3.30</u> 0.00 N	39.13 <u>2.97</u> 0.00 N	36.99 <u>2.88</u> 0.00 N	33.81 <u>2.75</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	33.09 <u>2.79</u> 0.00 N	33.92 <u>2.89</u> 0.00 N	55.31 <u>4.23</u> 0.00 N	80.20 <u>5.99</u> 0.00 N	61.44 <u>4.50</u> 0.00 N	82.78 <u>5.77</u> 0.00 N	45.31 <u>3.52</u> -1.87 N	49.03 <u>3.39</u> -3.70 N	43.18 <u>2.99</u> -0.01 N	41.82 <u>2.12</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_2 24131	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_3 24132	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_4 24133	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_5 24134	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_6 24135	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_7 24136	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GOWANUS_GT4_8 24137	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N	
GREENIDGE___3 23582	31.64 -0.01 0.00 N	30.83 -0.18 0.00 N	30.30 -0.13 0.00 N	29.12 -0.16 0.00 N	28.86 -0.06 0.00 N	32.26 0.34 0.00 N	36.96 0.94 0.00 N	42.18 1.31 0.00 N	41.76 1.29 0.00 N	38.95 0.78 0.00 N	37.12 0.97 0.00 N	35.06 0.96 0.00 N	31.81 0.75 0.00 N	30.83 0.60 0.00 N	30.89 0.59 0.00 N	31.49 0.47 0.00 N	51.56 0.48 0.00 N	75.41 1.20 0.00 N	58.01 1.07 0.00 N	78.64 1.63 0.00 N	40.84 0.92 0.00 N	42.85 0.91 0.00 N	41.15 0.97 0.00 N	40.33 0.63 0.00 N	
GREENIDGE___4 23583	31.64 -0.01 0.00 N	30.83 -0.18 0.00 N	30.30 -0.13 0.00 N	29.12 -0.16 0.00 N	28.86 -0.06 0.00 N	32.26 0.34 0.00 N	36.96 0.94 0.00 N	42.18 1.31 0.00 N	41.76 1.29 0.00 N	38.95 0.78 0.00 N	37.12 0.97 0.00 N	35.06 0.96 0.00 N	31.81 0.75 0.00 N	30.83 0.60 0.00 N	30.89 0.59 0.00 N	31.49 0.47 0.00 N	51.56 0.48 0.00 N	75.41 1.20 0.00 N	58.01 1.07 0.00 N	78.64 1.63 0.00 N	40.84 0.92 0.00 N	42.85 0.91 0.00 N	41.15 0.97 0.00 N	40.33 0.63 0.00 N	
GROVEVILLE___HYD 323602	33.37 1.71 0.00 N	32.45 1.45 0.00 N	31.81 1.38 0.00 N	30.69 1.41 0.00 N	30.24 1.32 0.00 N	33.44 1.53 0.00 N	38.08 2.06 0.00 N	43.70 2.84 0.00 N	43.64 3.17 0.00 N	41.28 3.11 0.00 N	39.00 2.85 0.00 N	36.81 2.71 0.00 N	33.59 2.53 0.00 N	32.76 2.53 0.00 N	32.86 2.56 0.00 N	33.69 2.66 0.00 N	55.16 4.08 0.00 N	79.97 5.76 0.00 N	61.29 4.35 0.00 N	82.64 5.64 0.00 N	43.20 3.27 0.00 N	45.07 3.13 0.00 N	42.94 2.76 0.00 N	41.74 2.04 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.32 0.66 0.00 N	31.70 0.70 0.00 N	31.12 0.69 0.00 N	29.94 0.65 0.00 N	29.53 0.60 0.00 N	32.80 0.88 0.00 N	37.08 1.07 0.00 N	41.91 1.04 0.00 N	41.30 0.84 0.00 N	38.87 0.69 0.00 N	36.94 0.79 0.00 N	34.79 0.68 0.00 N	31.75 0.70 0.00 N	30.67 0.44 0.00 N	30.87 0.57 0.00 N	31.52 0.49 0.00 N	51.98 0.90 0.00 N	75.80 1.59 0.00 N	58.29 1.35 0.00 N	78.69 1.68 0.00 N	40.23 0.30 0.00 N	42.91 0.97 0.00 N	40.64 0.46 0.00 N	40.86 1.16 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.35 0.69 0.00 N	31.60 0.60 0.00 N	30.89 0.46 0.00 N	29.67 0.38 0.00 N	29.33 0.41 0.00 N	32.50 0.58 0.00 N	36.74 0.73 0.00 N	41.65 0.78 0.00 N	41.55 1.08 0.00 N	39.34 1.16 0.00 N	37.37 1.21 0.00 N	35.15 1.04 0.00 N	32.00 0.94 0.00 N	31.15 0.92 0.00 N	31.24 0.94 0.00 N	32.03 1.00 0.00 N	52.76 1.68 0.00 N	76.57 2.36 0.00 N	58.98 2.04 0.00 N	79.41 2.40 0.00 N	41.36 1.44 0.00 N	43.20 1.26 0.00 N	41.18 1.00 0.00 N	40.31 0.61 0.00 N	
HARZA MOOSE___RIVER	31.98	31.25	30.69	29.54	29.21	32.49	37.01	42.06	41.61	39.20	37.22	35.05	31.89	30.96	31.03	31.75	52.43	76.52	58.87	79.39	41.04	43.17	41.16	40.59	

24016		0.32 0.00 N	0.25 0.00 N	0.25 0.00 N	0.25 0.00 N	0.29 0.00 N	0.57 0.00 N	0.99 0.00 N	1.19 0.00 N	1.15 0.00 N	1.03 0.00 N	1.07 0.00 N	0.94 0.00 N	0.83 0.00 N	0.73 0.00 N	0.73 0.00 N	0.72 0.00 N	1.34 0.00 N	2.31 0.00 N	1.93 0.00 N	2.38 0.00 N	1.12 0.00 N	1.23 0.00 N	0.99 0.00 N	0.89 0.00 N
HEMPSTEAD____ 23647		33.76 2.10 0.00 N	32.78 1.78 0.00 N	35.46 1.87 -3.16 N	35.21 1.87 -4.06 N	31.08 1.73 -0.43 N	33.82 1.90 0.00 N	38.35 2.33 0.00 N	43.81 2.94 0.00 N	43.89 3.43 0.00 N	43.17 3.66 -1.34 N	45.58 3.29 -6.14 N	42.43 3.14 -5.19 N	42.92 2.94 -8.92 N	41.88 2.95 -8.70 N	42.24 2.95 -8.99 N	40.96 3.02 -6.91 N	55.10 4.02 0.00 N	79.46 5.25 0.00 N	61.13 4.19 0.00 N	82.39 5.38 0.00 N	43.43 3.51 0.00 N	45.47 3.53 0.00 N	43.32 3.15 0.00 N	42.08 2.38 0.00 N
HICKLING____1 23621		31.93 0.27 0.00 N	31.01 0.01 0.00 N	30.46 0.03 0.00 N	29.30 0.02 0.00 N	29.02 0.10 0.00 N	32.52 0.60 0.00 N	37.35 1.33 0.00 N	42.63 1.77 0.00 N	42.25 1.78 0.00 N	39.26 1.08 0.00 N	37.42 1.27 0.00 N	35.46 1.36 0.00 N	32.16 1.10 0.00 N	31.08 0.85 0.00 N	31.20 0.90 0.00 N	31.89 0.86 0.00 N	52.09 1.01 0.00 N	76.07 1.86 0.00 N	58.20 1.26 0.00 N	79.32 2.31 0.00 N	41.25 1.33 0.00 N	43.26 1.32 0.00 N	41.63 1.45 0.00 N	40.78 1.09 0.00 N
HICKLING____2 23622		31.93 0.27 0.00 N	31.01 0.01 0.00 N	30.46 0.03 0.00 N	29.30 0.02 0.00 N	29.02 0.10 0.00 N	32.52 0.60 0.00 N	37.35 1.33 0.00 N	42.63 1.77 0.00 N	42.25 1.78 0.00 N	39.26 1.08 0.00 N	37.42 1.27 0.00 N	35.46 1.36 0.00 N	32.16 1.10 0.00 N	31.08 0.85 0.00 N	31.20 0.90 0.00 N	31.89 0.86 0.00 N	52.09 1.01 0.00 N	76.07 1.86 0.00 N	58.20 1.26 0.00 N	79.32 2.31 0.00 N	41.25 1.33 0.00 N	43.26 1.32 0.00 N	41.63 1.45 0.00 N	40.78 1.09 0.00 N
HIGH FALLS____HY 23754		33.16 1.50 0.00 N	32.30 1.30 0.00 N	31.68 1.25 0.00 N	30.56 1.28 0.00 N	30.10 1.18 0.00 N	33.30 1.38 0.00 N	37.95 1.94 0.00 N	43.47 2.60 0.00 N	43.37 2.90 0.00 N	41.02 2.85 0.00 N	38.79 2.63 0.00 N	36.55 2.45 0.00 N	33.36 2.30 0.00 N	32.52 2.29 0.00 N	32.63 2.32 0.00 N	33.46 2.43 0.00 N	54.80 3.72 0.00 N	79.50 5.29 0.00 N	61.17 4.23 0.00 N	82.46 5.45 0.00 N	43.11 3.19 0.00 N	45.04 3.10 0.00 N	42.86 2.68 0.00 N	41.65 1.95 0.00 N
HILLBURN____GT 23639		33.27 1.61 0.00 N	32.38 1.38 0.00 N	31.76 1.33 0.00 N	30.64 1.36 0.00 N	30.18 1.26 0.00 N	33.33 1.41 0.00 N	37.92 1.90 0.00 N	43.37 2.50 0.00 N	43.31 2.84 0.00 N	40.97 2.80 0.00 N	38.72 2.57 0.00 N	36.48 2.38 0.00 N	33.32 2.26 0.00 N	32.50 2.28 0.00 N	32.62 2.31 0.00 N	33.45 2.42 0.00 N	54.66 3.58 0.00 N	79.38 5.17 0.00 N	60.95 4.01 0.00 N	81.98 4.97 0.00 N	42.87 2.95 0.00 N	44.74 2.80 0.00 N	42.60 2.42 0.00 N	41.39 1.69 0.00 N
HISHELDN_WT_PWR 323625		30.50 -1.16 0.00 N	29.73 -1.28 0.00 N	29.33 -1.10 0.00 N	28.10 -1.18 0.00 N	27.92 -1.00 0.00 N	31.26 -0.66 0.00 N	35.66 -0.35 0.00 N	40.90 0.03 0.00 N	40.43 -0.04 0.00 N	37.42 -0.75 0.00 N	35.71 -0.45 0.00 N	33.90 -0.20 0.00 N	30.74 -0.32 0.00 N	29.82 -0.41 0.00 N	29.87 -0.43 0.00 N	30.26 -0.77 0.00 N	49.09 -1.99 0.00 N	71.65 -2.56 0.00 N	54.99 -1.95 0.00 N	74.94 -2.07 0.00 N	38.94 -0.99 0.00 N	41.09 -0.85 0.00 N	39.74 -0.44 0.00 N	39.14 -0.55 0.00 N
HOLTSVILLE_IC_1 23690		34.14 2.48 0.00 N	33.16 2.16 0.00 N	36.02 2.43 -3.16 N	35.78 2.44 -4.06 N	31.57 2.22 -0.43 N	34.30 2.38 0.00 N	38.70 2.69 0.00 N	43.87 3.00 0.00 N	44.00 3.53 0.00 N	43.57 4.05 -1.34 N	45.85 3.56 -6.14 N	42.68 3.38 -5.19 N	43.16 3.18 -8.92 N	42.16 3.23 -8.70 N	42.80 3.50 -8.99 N	41.48 3.54 -6.91 N	56.14 5.05 0.00 N	80.12 5.91 0.00 N	61.45 4.51 0.00 N	82.49 5.48 0.00 N	43.55 3.62 0.00 N	45.50 3.56 0.00 N	43.36 3.18 0.00 N	42.12 2.42 0.00 N
HOLTSVILLE_IC_10 23699		34.42 2.77 0.00 N	33.45 2.44 0.00 N	36.30 2.72 -3.16 N	36.06 2.73 -4.06 N	31.85 2.50 -0.43 N	34.64 2.72 0.00 N	39.12 3.11 0.00 N	44.28 3.41 0.00 N	44.39 3.92 0.00 N	43.96 4.45 -1.34 N	46.26 3.97 -6.14 N	43.05 3.76 -5.19 N	43.50 3.52 -8.92 N	42.47 3.54 -8.70 N	43.04 3.74 -8.99 N	41.72 3.79 -6.91 N	56.56 5.48 0.00 N	80.78 6.56 0.00 N	62.08 5.13 0.00 N	83.38 6.37 0.00 N	43.99 4.07 0.00 N	45.95 4.00 0.00 N	43.74 3.56 0.00 N	42.41 2.71 0.00 N
HOLTSVILLE_IC_2 23691		34.14 2.48 0.00 N	33.16 2.16 0.00 N	36.02 2.43 -3.16 N	35.78 2.44 -4.06 N	31.57 2.22 -0.43 N	34.30 2.38 0.00 N	38.70 2.69 0.00 N	43.87 3.00 0.00 N	44.00 3.53 0.00 N	43.57 4.05 -1.34 N	45.85 3.56 -6.14 N	42.68 3.38 -5.19 N	43.16 3.18 -8.92 N	42.16 3.23 -8.70 N	42.80 3.50 -8.99 N	41.48 3.54 -6.91 N	56.14 5.05 0.00 N	80.12 5.91 0.00 N	61.45 4.51 0.00 N	82.49 5.48 0.00 N	43.55 3.62 0.00 N	45.50 3.56 0.00 N	43.36 3.18 0.00 N	42.12 2.42 0.00 N
HOLTSVILLE_IC_3 23692		34.14 2.48 0.00 N	33.16 2.16 0.00 N	36.02 2.43 -3.16 N	35.78 2.44 -4.06 N	31.57 2.22 -0.43 N	34.30 2.38 0.00 N	38.70 2.69 0.00 N	43.87 3.00 0.00 N	44.00 3.53 0.00 N	43.57 4.05 -1.34 N	45.85 3.56 -6.14 N	42.68 3.38 -5.19 N	43.16 3.18 -8.92 N	42.16 3.23 -8.70 N	42.80 3.50 -8.99 N	41.48 3.54 -6.91 N	56.14 5.05 0.00 N	80.12 5.91 0.00 N	61.45 4.51 0.00 N	82.49 5.48 0.00 N	43.55 3.62 0.00 N	45.50 3.56 0.00 N	43.36 3.18 0.00 N	42.12 2.42 0.00 N
HOLTSVILLE_IC_4 23693		34.14 2.48 0.00 N	33.16 2.16 0.00 N	36.02 2.43 -3.16 N	35.78 2.44 -4.06 N	31.57 2.22 -0.43 N	34.30 2.38 0.00 N	38.70 2.69 0.00 N	43.87 3.00 0.00 N	44.00 3.53 0.00 N	43.57 4.05 -1.34 N	45.85 3.56 -6.14 N	42.68 3.38 -5.19 N	43.16 3.18 -8.92 N	42.16 3.23 -8.70 N	42.80 3.50 -8.99 N	41.48 3.54 -6.91 N	56.14 5.05 0.00 N	80.12 5.91 0.00 N	61.45 4.51 0.00 N	82.49 5.48 0.00 N	43.55 3.62 0.00 N	45.50 3.56 0.00 N	43.36 3.18 0.00 N	42.12 2.42 0.00 N
HOLTSVILLE_IC_5 23694		34.14 2.48 0.00 N	33.16 2.16 0.00 N	36.02 2.43 -3.16 N	35.78 2.44 -4.06 N	31.57 2.22 -0.43 N	34.30 2.38 0.00 N	38.70 2.69 0.00 N	43.87 3.00 0.00 N	44.00 3.53 0.00 N	43.57 4.05 -1.34 N	45.85 3.56 -6.14 N	42.68 3.38 -5.19 N	43.16 3.18 -8.92 N	42.16 3.23 -8.70 N	42.80 3.50 -8.99 N	41.48 3.54 -6.91 N	56.14 5.05 0.00 N	80.12 5.91 0.00 N	61.45 4.51 0.00 N	82.49 5.48 0.00 N	43.55 3.62 0.00 N	45.50 3.56 0.00 N	43.36 3.18 0.00 N	42.12 2.42 0.00 N
HOLTSVILLE_IC_6 23695		34.42 2.77 0.00 N	33.45 2.44 0.00 N	36.30 2.72 -3.16 N	36.06 2.73 -4.06 N	31.85 2.50 -0.43 N	34.64 2.72 0.00 N	39.12 3.11 0.00 N	44.28 3.41 0.00 N	44.39 3.92 0.00 N	43.96 4.45 -1.34 N	46.26 3.97 -6.14 N	43.05 3.76 -5.19 N	43.50 3.52 -8.92 N	42.47 3.54 -8.70 N	43.04 3.74 -8.99 N	41.72 3.79 -6.91 N	56.56 5.48 0.00 N	80.78 6.56 0.00 N	62.08 5.13 0.00 N	83.38 6.37 0.00 N	43.99 4.07 0.00 N	45.95 4.00 0.00 N	43.74 3.56 0.00 N	42.41 2.71 0.00 N

HOLTSVILLE_IC_7 23696	34.42 2.77 0.00 N	33.45 2.44 0.00 N	36.30 2.72 -3.16 N	36.06 2.73 -4.06 N	31.85 2.50 -0.43 N	34.64 2.72 0.00 N	39.12 3.11 0.00 N	44.28 3.41 0.00 N	44.39 3.92 0.00 N	43.96 4.45 -1.34 N	46.26 3.97 -6.14 N	43.05 3.76 -5.19 N	43.50 3.52 -8.92 N	42.47 3.54 -8.70 N	43.04 3.74 -8.99 N	41.72 3.79 -6.91 N	56.56 5.48 0.00 N	80.78 6.56 0.00 N	62.08 5.13 0.00 N	83.38 6.37 0.00 N	43.99 4.07 0.00 N	45.95 4.00 0.00 N	43.74 3.56 0.00 N	42.41 2.71 0.00 N
HOLTSVILLE_IC_8 23697	34.42 2.77 0.00 N	33.45 2.44 0.00 N	36.30 2.72 -3.16 N	36.06 2.73 -4.06 N	31.85 2.50 -0.43 N	34.64 2.72 0.00 N	39.12 3.11 0.00 N	44.28 3.41 0.00 N	44.39 3.92 0.00 N	43.96 4.45 -1.34 N	46.26 3.97 -6.14 N	43.05 3.76 -5.19 N	43.50 3.52 -8.92 N	42.47 3.54 -8.70 N	43.04 3.74 -8.99 N	41.72 3.79 -6.91 N	56.56 5.48 0.00 N	80.78 6.56 0.00 N	62.08 5.13 0.00 N	83.38 6.37 0.00 N	43.99 4.07 0.00 N	45.95 4.00 0.00 N	43.74 3.56 0.00 N	42.41 2.71 0.00 N
HOLTSVILLE_IC_9 23698	34.42 2.77 0.00 N	33.45 2.44 0.00 N	36.30 2.72 -3.16 N	36.06 2.73 -4.06 N	31.85 2.50 -0.43 N	34.64 2.72 0.00 N	39.12 3.11 0.00 N	44.28 3.41 0.00 N	44.39 3.92 0.00 N	43.96 4.45 -1.34 N	46.26 3.97 -6.14 N	43.05 3.76 -5.19 N	43.50 3.52 -8.92 N	42.47 3.54 -8.70 N	43.04 3.74 -8.99 N	41.72 3.79 -6.91 N	56.56 5.48 0.00 N	80.78 6.56 0.00 N	62.08 5.13 0.00 N	83.38 6.37 0.00 N	43.99 4.07 0.00 N	45.95 4.00 0.00 N	43.74 3.56 0.00 N	42.41 2.71 0.00 N
HOWARD_WT_PWR 323690	31.79 0.13 0.00 N	30.92 -0.09 0.00 N	30.42 -0.02 0.00 N	29.20 -0.08 0.00 N	29.00 0.08 0.00 N	32.54 0.62 0.00 N	37.33 1.31 0.00 N	42.76 1.89 0.00 N	42.29 1.82 0.00 N	39.23 1.06 0.00 N	37.46 1.30 0.00 N	35.53 1.42 0.00 N	32.17 1.11 0.00 N	31.13 0.91 0.00 N	31.19 0.89 0.00 N	31.74 0.71 0.00 N	51.80 0.72 0.00 N	75.86 1.65 0.00 N	58.09 1.15 0.00 N	79.22 2.21 0.00 N	41.15 1.23 0.00 N	43.20 1.26 0.00 N	41.67 1.49 0.00 N	40.87 1.17 0.00 N
HQ_GEN_CEDARS 23644	32.18 0.52 0.00 N	31.66 0.66 0.00 N	31.09 0.66 0.00 N	29.89 0.61 0.00 N	29.51 0.59 0.00 N	32.62 0.70 0.00 N	36.73 0.72 0.00 N	41.33 0.46 0.00 N	40.68 0.21 0.00 N	38.33 0.16 0.00 N	36.32 0.17 0.00 N	34.21 0.11 0.00 N	31.20 0.14 0.00 N	30.23 0.00 0.00 N	30.36 0.06 0.00 N	31.08 0.05 0.00 N	51.26 0.17 0.00 N	74.52 0.31 0.00 N	57.21 0.27 0.00 N	77.39 0.38 0.00 N	39.21 -0.71 0.00 N	42.05 0.11 0.00 N	39.50 -0.68 0.00 N	40.29 0.59 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.18 0.52 0.00 N	31.66 0.66 0.00 N	31.09 0.66 0.00 N	29.89 0.61 0.00 N	29.51 0.59 0.00 N	32.62 0.70 0.00 N	36.44 0.54 -0.84 N	41.33 0.46 0.00 N	40.68 0.21 0.00 N	38.33 0.16 0.00 N	36.32 0.17 0.00 N	34.21 0.11 0.00 N	31.20 0.14 0.00 N	30.23 0.00 0.00 N	30.36 0.06 0.00 N	31.08 0.05 0.00 N	51.26 0.17 0.00 N	74.52 0.31 0.00 N	57.21 0.27 0.00 N	77.39 0.38 0.00 N	39.21 -0.71 0.00 N	42.05 0.11 0.00 N	40.50 -0.40 0.13 N	40.29 0.59 0.00 N
HQ_GEN_IMPORT 323601	31.73 0.07 0.00 N	31.23 0.23 0.00 N	30.64 0.21 0.00 N	29.49 0.20 0.00 N	29.13 0.20 0.00 N	32.12 0.20 0.00 N	36.12 0.11 0.00 N	40.69 -0.18 0.00 N	40.10 -0.36 0.00 N	37.83 -0.34 0.00 N	35.84 -0.32 0.00 N	33.77 -0.34 0.00 N	30.75 -0.31 0.00 N	29.90 -0.33 0.00 N	29.96 -0.33 0.00 N	30.75 -0.28 0.00 N	50.78 -0.30 0.00 N	73.77 -0.44 0.00 N	56.62 -0.32 0.00 N	76.52 -0.49 0.00 N	39.48 -0.45 0.00 N	41.57 -0.37 0.00 N	40.11 -0.43 0.31 N	39.56 0.04 0.37 N
HQ_GEN_WHEEL 23651	31.73 0.07 0.00 N	31.23 0.23 0.00 N	30.64 0.21 0.00 N	29.49 0.20 0.00 N	29.13 0.20 0.00 N	32.12 0.20 0.00 N	36.12 0.11 0.00 N	40.69 -0.18 0.00 N	40.10 -0.36 0.00 N	37.83 -0.34 0.00 N	35.84 -0.32 0.00 N	33.77 -0.34 0.00 N	30.75 -0.31 0.00 N	29.90 -0.33 0.00 N	29.96 -0.33 0.00 N	30.75 -0.28 0.00 N	50.78 -0.30 0.00 N	73.77 -0.44 0.00 N	56.62 -0.32 0.00 N	76.52 -0.49 0.00 N	39.48 -0.45 0.00 N	41.57 -0.37 0.00 N	40.11 -0.43 0.31 N	39.56 0.04 0.37 N
HUDSON_AVE_GT_3 23810	33.45 1.79 0.00 N	32.50 1.49 0.00 N	31.84 1.40 0.00 N	30.73 1.45 0.00 N	30.28 1.36 0.00 N	33.48 1.56 0.00 N	38.09 2.07 0.00 N	43.71 2.84 0.00 N	43.73 3.27 0.00 N	41.41 3.24 0.00 N	39.06 2.91 0.00 N	36.92 2.81 0.00 N	33.74 2.68 0.00 N	32.91 2.68 0.00 N	33.02 2.72 0.00 N	33.86 2.82 0.00 N	55.30 4.22 0.00 N	80.10 5.89 0.00 N	61.34 4.40 0.00 N	82.58 5.57 0.00 N	43.24 3.32 0.00 N	45.16 3.22 0.00 N	43.01 2.84 0.00 N	41.71 2.01 0.00 N
HUDSON_AVE_GT_4 23540	33.45 1.79 0.00 N	32.50 1.49 0.00 N	31.84 1.40 0.00 N	30.73 1.45 0.00 N	30.28 1.36 0.00 N	33.48 1.56 0.00 N	38.09 2.07 0.00 N	43.71 2.84 0.00 N	43.73 3.27 0.00 N	41.41 3.24 0.00 N	39.06 2.91 0.00 N	36.92 2.81 0.00 N	33.74 2.68 0.00 N	32.91 2.68 0.00 N	33.02 2.72 0.00 N	33.86 2.82 0.00 N	55.30 4.22 0.00 N	80.10 5.89 0.00 N	61.34 4.40 0.00 N	82.58 5.57 0.00 N	43.24 3.32 0.00 N	45.16 3.22 0.00 N	43.01 2.84 0.00 N	41.71 2.01 0.00 N
HUDSON_AVE_GT_5 23657	33.45 1.79 0.00 N	32.50 1.49 0.00 N	31.84 1.40 0.00 N	30.73 1.45 0.00 N	30.28 1.36 0.00 N	33.48 1.56 0.00 N	38.09 2.07 0.00 N	43.71 2.84 0.00 N	43.73 3.27 0.00 N	41.41 3.24 0.00 N	39.06 2.91 0.00 N	36.92 2.81 0.00 N	33.74 2.68 0.00 N	32.91 2.68 0.00 N	33.02 2.72 0.00 N	33.86 2.82 0.00 N	55.30 4.22 0.00 N	80.10 5.89 0.00 N	61.34 4.40 0.00 N	82.58 5.57 0.00 N	43.24 3.32 0.00 N	45.16 3.22 0.00 N	43.01 2.84 0.00 N	41.71 2.01 0.00 N
HUDSON_AVE_I0 24168	33.31 1.65 0.00 N	32.33 1.33 0.00 N	31.68 1.25 0.00 N	30.59 1.30 0.00 N	30.15 1.22 0.00 N	33.31 1.40 0.00 N	37.87 1.86 0.00 N	43.50 2.63 0.00 N	43.54 3.07 0.00 N	41.21 3.04 0.00 N	38.79 2.64 0.00 N	36.71 2.60 0.00 N	33.55 2.49 0.00 N	32.74 2.51 0.00 N	32.84 2.54 0.00 N	33.68 2.65 0.00 N	55.01 3.93 0.00 N	79.66 5.45 0.00 N	61.00 4.06 0.00 N	82.09 5.09 0.00 N	43.03 3.11 0.00 N	44.94 3.00 0.00 N	42.85 2.67 0.00 N	41.54 1.84 0.00 N
HUNTER_MOUNT___DRP 323613	33.48 1.82 0.00 N	32.51 1.51 0.00 N	31.77 1.34 0.00 N	30.51 1.23 0.00 N	30.11 1.19 0.00 N	33.40 1.48 0.00 N	37.83 1.82 0.00 N	43.20 2.33 0.00 N	42.74 2.27 0.00 N	40.38 2.20 0.00 N	38.35 2.20 0.00 N	36.05 1.94 0.00 N	32.81 1.74 0.00 N	31.96 1.73 0.00 N	32.04 1.74 0.00 N	32.84 1.81 0.00 N	54.18 3.09 0.00 N	78.80 4.59 0.00 N	60.66 3.72 0.00 N	81.89 4.88 0.00 N	42.52 2.60 0.00 N	44.39 2.45 0.00 N	42.30 2.12 0.00 N	41.37 1.67 0.00 N
HUNTLEY___63 23557	30.36 -1.30 0.00 N	29.63 -1.38 0.00 N	29.29 -1.14 0.00 N	28.04 -1.25 0.00 N	27.90 -1.02 0.00 N	31.26 -0.66 0.00 N	35.58 -0.43 0.00 N	40.94 0.08 0.00 N	40.41 -0.06 0.00 N	37.33 -0.84 0.00 N	35.62 -0.54 0.00 N	33.86 -0.25 0.00 N	30.69 -0.37 0.00 N	29.82 -0.41 0.00 N	29.85 -0.45 0.00 N	30.15 -0.88 0.00 N	48.81 -2.28 0.00 N	71.34 -2.87 0.00 N	54.78 -2.16 0.00 N	74.65 -2.36 0.00 N	38.77 -1.15 0.00 N	41.01 -0.93 0.00 N	39.68 -0.50 0.00 N	39.13 -0.56 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
HUNTLEY___64 23558	30.36 -1.30 0.00 N	29.63 -1.38 0.00 N	29.29 -1.14 0.00 N	28.04 -1.25 0.00 N	27.90 -1.02 0.00 N	31.26 -0.66 0.00 N	35.58 -0.43 0.00 N	40.94 0.08 0.00 N	40.41 -0.06 0.00 N	37.33 -0.84 0.00 N	35.62 -0.54 0.00 N	33.86 -0.25 0.00 N	30.69 -0.37 0.00 N	29.82 -0.41 0.00 N	29.85 -0.45 0.00 N	30.15 -0.88 0.00 N	48.81 -2.28 0.00 N	71.34 -2.87 0.00 N	54.78 -2.16 0.00 N	74.65 -2.36 0.00 N	38.77 -1.15 0.00 N	41.01 -0.93 0.00 N	39.68 -0.50 0.00 N	39.13 -0.56 0.00 N	
HUNTLEY___65 23559	30.36 -1.30 0.00 N	29.63 -1.38 0.00 N	29.29 -1.14 0.00 N	28.04 -1.25 0.00 N	27.90 -1.02 0.00 N	31.26 -0.66 0.00 N	35.58 -0.43 0.00 N	40.94 0.08 0.00 N	40.41 -0.06 0.00 N	37.33 -0.84 0.00 N	35.62 -0.54 0.00 N	33.86 -0.25 0.00 N	30.69 -0.37 0.00 N	29.82 -0.41 0.00 N	29.85 -0.45 0.00 N	30.15 -0.88 0.00 N	48.81 -2.28 0.00 N	71.34 -2.87 0.00 N	54.78 -2.16 0.00 N	74.65 -2.36 0.00 N	38.77 -1.15 0.00 N	41.01 -0.93 0.00 N	39.68 -0.50 0.00 N	39.13 -0.56 0.00 N	
HUNTLEY___66 23560	30.36 -1.30 0.00 N	29.63 -1.38 0.00 N	29.29 -1.14 0.00 N	28.04 -1.25 0.00 N	27.90 -1.02 0.00 N	31.26 -0.66 0.00 N	35.58 -0.43 0.00 N	40.94 0.08 0.00 N	40.41 -0.06 0.00 N	37.33 -0.84 0.00 N	35.62 -0.54 0.00 N	33.86 -0.25 0.00 N	30.69 -0.37 0.00 N	29.82 -0.41 0.00 N	29.85 -0.45 0.00 N	30.15 -0.88 0.00 N	48.81 -2.28 0.00 N	71.34 -2.87 0.00 N	54.78 -2.16 0.00 N	74.65 -2.36 0.00 N	38.77 -1.15 0.00 N	41.01 -0.93 0.00 N	39.68 -0.50 0.00 N	39.13 -0.56 0.00 N	
HUNTLEY___67 23561	30.03 -1.62 0.00 N	29.30 -1.71 0.00 N	28.95 -1.48 0.00 N	27.71 -1.58 0.00 N	27.56 -1.37 0.00 N	30.83 -1.09 0.00 N	35.09 -0.93 0.00 N	40.32 -0.55 0.00 N	39.82 -0.65 0.00 N	36.79 -1.38 0.00 N	35.11 -1.05 0.00 N	33.36 -0.75 0.00 N	30.25 -0.81 0.00 N	29.39 -0.84 0.00 N	29.42 -0.88 0.00 N	29.74 -1.29 0.00 N	48.13 -2.95 0.00 N	70.25 -3.96 0.00 N	53.96 -2.98 0.00 N	73.55 -3.45 0.00 N	38.21 -1.71 0.00 N	40.41 -1.53 0.00 N	39.10 -1.07 0.00 N	38.58 -1.12 0.00 N	
HUNTLEY___68 23562	30.03 -1.62 0.00 N	29.30 -1.71 0.00 N	28.95 -1.48 0.00 N	27.71 -1.58 0.00 N	27.56 -1.37 0.00 N	30.83 -1.09 0.00 N	35.09 -0.93 0.00 N	40.32 -0.55 0.00 N	39.82 -0.65 0.00 N	36.79 -1.38 0.00 N	35.11 -1.05 0.00 N	33.36 -0.75 0.00 N	30.25 -0.81 0.00 N	29.39 -0.84 0.00 N	29.42 -0.88 0.00 N	29.74 -1.29 0.00 N	48.13 -2.95 0.00 N	70.25 -3.96 0.00 N	53.96 -2.98 0.00 N	73.55 -3.45 0.00 N	38.21 -1.71 0.00 N	40.41 -1.53 0.00 N	39.10 -1.07 0.00 N	38.58 -1.12 0.00 N	
HYLAND___LFGE 323620	31.66 0.00 0.00 N	31.00 0.00 0.00 N	30.51 0.07 0.00 N	29.26 -0.03 0.00 N	28.95 0.03 0.00 N	32.04 0.11 0.00 N	35.37 -0.65 0.00 N	40.01 -0.86 0.00 N	39.42 -1.05 0.00 N	37.11 -1.06 0.00 N	36.09 -0.06 0.00 N	34.31 0.21 0.00 N	31.15 0.09 0.00 N	30.18 -0.05 0.00 N	30.20 -0.10 0.00 N	30.64 -0.39 0.00 N	49.70 -1.38 0.00 N	71.80 -2.41 0.00 N	55.18 -1.76 0.00 N	74.81 -2.20 0.00 N	38.97 -0.95 0.00 N	41.09 -0.85 0.00 N	41.40 1.22 0.00 N	40.68 0.98 0.00 N	
INDECK___CORINTH 23802	32.08 0.42 0.00 N	30.99 -0.01 0.00 N	29.85 -0.58 0.00 N	28.50 -0.78 0.00 N	28.17 -0.75 0.00 N	31.15 -0.77 0.00 N	35.31 -0.70 0.00 N	40.47 -0.40 0.00 N	40.32 -0.15 0.00 N	38.13 -0.05 0.00 N	36.20 0.04 0.00 N	34.09 -0.01 0.00 N	30.99 -0.07 0.00 N	30.22 -0.01 0.00 N	30.30 0.00 0.00 N	31.05 0.02 0.00 N	51.32 0.23 0.00 N	74.58 0.36 0.00 N	57.30 0.36 0.00 N	77.34 0.33 0.00 N	40.26 0.34 0.00 N	41.93 -0.01 0.00 N	39.95 -0.23 0.00 N	38.98 -0.72 0.00 N	
INDECK___ILION 23567	32.16 0.50 0.00 N	31.41 0.41 0.00 N	30.76 0.33 0.00 N	29.58 0.29 0.00 N	29.22 0.30 0.00 N	32.31 0.39 0.00 N	36.51 0.49 0.00 N	41.42 0.55 0.00 N	41.17 0.70 0.00 N	38.88 0.71 0.00 N	36.90 0.75 0.00 N	34.75 0.64 0.00 N	31.64 0.58 0.00 N	30.80 0.57 0.00 N	30.88 0.58 0.00 N	31.65 0.62 0.00 N	52.10 1.02 0.00 N	75.67 1.46 0.00 N	58.24 1.29 0.00 N	78.51 1.50 0.00 N	40.81 0.89 0.00 N	42.72 0.77 0.00 N	40.81 0.63 0.00 N	40.07 0.37 0.00 N	
INDECK___OLEAN 23982	32.13 0.47 0.00 N	31.23 0.22 0.00 N	30.73 0.30 0.00 N	29.50 0.22 0.00 N	29.32 0.40 0.00 N	33.07 1.15 0.00 N	38.30 2.29 0.00 N	43.87 3.00 0.00 N	43.60 3.13 0.00 N	40.39 2.22 0.00 N	38.63 2.48 0.00 N	36.53 2.42 0.00 N	33.10 2.04 0.00 N	32.00 1.77 0.00 N	32.06 1.76 0.00 N	32.40 1.37 0.00 N	52.44 1.36 0.00 N	77.01 2.80 0.00 N	59.20 2.25 0.00 N	80.89 3.88 0.00 N	41.94 2.02 0.00 N	44.03 2.09 0.00 N	42.31 2.13 0.00 N	41.46 1.76 0.00 N	
INDECK___OSWEGO 23783	30.92 -0.74 0.00 N	30.21 -0.79 0.00 N	29.67 -0.76 0.00 N	28.55 -0.74 0.00 N	28.21 -0.71 0.00 N	31.13 -0.79 0.00 N	35.19 -0.83 0.00 N	39.99 -0.88 0.00 N	39.57 -0.90 0.00 N	37.23 -0.94 0.00 N	35.31 -0.85 0.00 N	33.30 -0.80 0.00 N	30.31 -0.75 0.00 N	29.50 -0.73 0.00 N	29.55 -0.75 0.00 N	30.19 -0.84 0.00 N	49.64 -1.44 0.00 N	72.32 -1.90 0.00 N	55.59 -1.35 0.00 N	75.13 -1.88 0.00 N	39.03 -0.90 0.00 N	41.08 -0.86 0.00 N	39.50 -0.68 0.00 N	38.88 -0.82 0.00 N	
INDECK___YERKES 23781	30.36 -1.30 0.00 N	29.63 -1.38 0.00 N	29.29 -1.14 0.00 N	28.04 -1.25 0.00 N	27.90 -1.02 0.00 N	31.26 -0.66 0.00 N	35.58 -0.43 0.00 N	40.94 0.08 0.00 N	40.41 -0.06 0.00 N	37.33 -0.84 0.00 N	35.62 -0.54 0.00 N	33.86 -0.25 0.00 N	30.69 -0.37 0.00 N	29.82 -0.41 0.00 N	29.85 -0.45 0.00 N	30.15 -0.88 0.00 N	48.81 -2.28 0.00 N	71.34 -2.87 0.00 N	54.78 -2.16 0.00 N	74.65 -2.36 0.00 N	38.77 -1.15 0.00 N	41.01 -0.93 0.00 N	39.68 -0.50 0.00 N	39.13 -0.56 0.00 N	
INDIAN POINT_GT_1 24139	33.11 1.45 0.00 N	32.19 1.19 0.00 N	31.56 1.13 0.00 N	30.45 1.17 0.00 N	30.01 1.08 0.00 N	33.15 1.24 0.00 N	37.68 1.66 0.00 N	43.21 2.34 0.00 N	43.19 2.72 0.00 N	40.88 2.70 0.00 N	38.58 2.43 0.00 N	36.42 2.32 0.00 N	33.26 2.20 0.00 N	32.45 2.22 0.00 N	32.55 2.25 0.00 N	33.38 2.35 0.00 N	54.55 3.47 0.00 N	79.13 4.92 0.00 N	60.61 3.67 0.00 N	81.70 4.69 0.00 N	42.74 2.82 0.00 N	44.61 2.67 0.00 N	42.49 2.32 0.00 N	41.29 1.59 0.00 N	
INDIAN POINT_GT_2 23659	33.11 1.45 0.00 N	32.19 1.19 0.00 N	31.56 1.13 0.00 N	30.45 1.17 0.00 N	30.01 1.08 0.00 N	33.15 1.24 0.00 N	37.68 1.66 0.00 N	43.21 2.34 0.00 N	43.19 2.72 0.00 N	40.88 2.70 0.00 N	38.58 2.43 0.00 N	36.42 2.32 0.00 N	33.26 2.20 0.00 N	32.45 2.22 0.00 N	32.55 2.25 0.00 N	33.38 2.35 0.00 N	54.55 3.47 0.00 N	79.13 4.92 0.00 N	60.61 3.67 0.00 N	81.70 4.69 0.00 N	42.74 2.82 0.00 N	44.61 2.67 0.00 N	42.49 2.32 0.00 N	41.29 1.59 0.00 N	
INDIAN POINT_GT_3	33.11	32.19	31.56	30.45	30.01	33.15	37.68	43.21	43.19	40.88	38.58	36.42	33.26	32.45	32.55	33.38	54.55	79.13	60.61	81.70	42.74	44.61	42.49	41.29	

24019	1.45 0.00 N	1.19 0.00 N	1.13 0.00 N	1.17 0.00 N	1.08 0.00 N	1.24 0.00 N	1.66 0.00 N	2.34 0.00 N	2.72 0.00 N	2.70 0.00 N	2.43 0.00 N	2.32 0.00 N	2.20 0.00 N	2.22 0.00 N	2.25 0.00 N	2.35 0.00 N	3.47 0.00 N	4.92 0.00 N	3.67 0.00 N	4.69 0.00 N	2.82 0.00 N	2.67 0.00 N	2.32 0.00 N	1.59 0.00 N
INDIAN POINT____2 23530	33.04 1.38 0.00 N	32.13 1.13 0.00 N	31.51 1.07 0.00 N	30.40 1.12 0.00 N	29.95 1.03 0.00 N	33.08 1.16 0.00 N	37.60 1.58 0.00 N	43.11 2.24 0.00 N	43.10 2.63 0.00 N	40.77 2.60 0.00 N	38.49 2.34 0.00 N	36.33 2.22 0.00 N	33.17 2.11 0.00 N	32.36 2.13 0.00 N	32.47 2.17 0.00 N	33.30 2.26 0.00 N	54.41 3.33 0.00 N	78.93 4.72 0.00 N	60.47 3.53 0.00 N	81.49 4.48 0.00 N	42.63 2.71 0.00 N	44.51 2.57 0.00 N	42.39 2.21 0.00 N	41.21 1.51 0.00 N
INDIAN POINT____3 23531	33.00 1.35 0.00 N	32.09 1.09 0.00 N	31.47 1.03 0.00 N	30.37 1.08 0.00 N	29.91 0.99 0.00 N	33.04 1.13 0.00 N	37.55 1.53 0.00 N	43.05 2.19 0.00 N	43.03 2.56 0.00 N	40.72 2.55 0.00 N	38.44 2.29 0.00 N	36.29 2.19 0.00 N	33.13 2.08 0.00 N	32.33 2.10 0.00 N	32.43 2.13 0.00 N	33.25 2.22 0.00 N	54.35 3.26 0.00 N	78.83 4.62 0.00 N	60.39 3.45 0.00 N	81.40 4.39 0.00 N	42.58 2.66 0.00 N	44.44 2.50 0.00 N	42.35 2.17 0.00 N	41.16 1.47 0.00 N
IP CORINTH____1 23988	31.89 0.23 0.00 N	30.85 -0.15 0.00 N	29.79 -0.64 0.00 N	28.49 -0.80 0.00 N	28.16 -0.77 0.00 N	31.10 -0.82 0.00 N	35.25 -0.77 0.00 N	40.45 -0.42 0.00 N	40.34 -0.12 0.00 N	38.16 -0.01 0.00 N	36.24 0.08 0.00 N	34.13 0.02 0.00 N	31.02 -0.04 0.00 N	30.25 0.02 0.00 N	30.33 0.03 0.00 N	31.08 0.05 0.00 N	51.32 0.23 0.00 N	74.61 0.40 0.00 N	57.40 0.46 0.00 N	77.50 0.49 0.00 N	40.34 0.42 0.00 N	42.02 0.08 0.00 N	40.04 -0.14 0.00 N	39.06 -0.64 0.00 N
IP____TICONDEROGA 23804	33.72 2.06 0.00 N	32.88 1.88 0.00 N	32.17 1.74 0.00 N	30.94 1.66 0.00 N	30.57 1.65 0.00 N	33.82 1.91 0.00 N	38.43 2.41 0.00 N	43.73 2.86 0.00 N	43.42 2.95 0.00 N	41.02 2.85 0.00 N	39.09 2.93 0.00 N	36.77 2.67 0.00 N	33.34 2.28 0.00 N	32.57 2.34 0.00 N	32.69 2.38 0.00 N	33.48 2.45 0.00 N	55.11 4.03 0.00 N	79.80 5.58 0.00 N	61.40 4.46 0.00 N	82.56 5.56 0.00 N	43.12 3.20 0.00 N	44.80 2.86 0.00 N	42.91 2.73 0.00 N	41.92 2.22 0.00 N
JARVIS____ 23743	31.69 0.03 0.00 N	31.00 0.00 0.00 N	30.43 0.00 0.00 N	29.28 0.00 0.00 N	28.92 0.00 0.00 N	31.92 0.00 0.00 N	36.05 0.04 0.00 N	40.98 0.11 0.00 N	40.59 0.13 0.00 N	38.32 0.15 0.00 N	36.30 0.15 0.00 N	34.24 0.14 0.00 N	31.19 0.13 0.00 N	30.37 0.14 0.00 N	30.43 0.13 0.00 N	31.17 0.14 0.00 N	51.28 0.20 0.00 N	74.51 0.30 0.00 N	57.17 0.23 0.00 N	77.32 0.32 0.00 N	40.17 0.24 0.00 N	42.12 0.17 0.00 N	40.34 0.16 0.00 N	39.75 0.05 0.00 N
JENNISON____1 23625	32.87 1.21 0.00 N	32.06 1.05 0.00 N	31.49 1.05 0.00 N	30.32 1.04 0.00 N	30.01 1.09 0.00 N	33.48 1.56 0.00 N	38.41 2.39 0.00 N	43.72 2.85 0.00 N	43.48 3.01 0.00 N	40.88 2.71 0.00 N	38.84 2.69 0.00 N	36.59 2.48 0.00 N	33.25 2.19 0.00 N	32.31 2.08 0.00 N	32.38 2.08 0.00 N	33.04 2.01 0.00 N	54.29 3.21 0.00 N	79.28 5.07 0.00 N	60.96 4.02 0.00 N	82.45 5.44 0.00 N	42.76 2.83 0.00 N	44.74 2.80 0.00 N	42.71 2.53 0.00 N	41.74 2.04 0.00 N
JENNISON____2 23626	32.82 1.16 0.00 N	32.02 1.02 0.00 N	31.45 1.02 0.00 N	30.28 1.00 0.00 N	29.97 1.05 0.00 N	33.42 1.51 0.00 N	38.34 2.33 0.00 N	43.64 2.78 0.00 N	43.40 2.93 0.00 N	40.81 2.64 0.00 N	38.77 2.62 0.00 N	36.53 2.42 0.00 N	33.19 2.13 0.00 N	32.25 2.02 0.00 N	32.32 2.02 0.00 N	32.98 1.95 0.00 N	54.19 3.11 0.00 N	79.13 4.92 0.00 N	60.84 3.90 0.00 N	82.29 5.28 0.00 N	42.68 2.76 0.00 N	44.67 2.72 0.00 N	42.64 2.46 0.00 N	41.68 1.98 0.00 N
KEDC PORT_JEFF_GT2 24210	34.35 2.69 0.00 N	33.36 2.36 0.00 N	36.23 2.64 -3.16 N	35.98 2.64 -4.06 N	31.77 2.41 -0.43 N	34.53 2.61 0.00 N	38.99 2.97 0.00 N	44.16 3.29 0.00 N	44.28 3.81 0.00 N	43.84 4.33 -1.34 N	46.14 3.85 -6.14 N	42.94 3.65 -5.19 N	43.40 3.42 -8.92 N	42.38 3.45 -8.70 N	42.95 3.65 -8.99 N	41.63 3.69 -6.91 N	56.41 5.33 0.00 N	80.56 6.34 0.00 N	61.90 4.96 0.00 N	83.18 6.17 0.00 N	43.89 3.97 0.00 N	45.83 3.88 0.00 N	43.63 3.45 0.00 N	42.32 2.62 0.00 N
KEDC PORT_JEFF_GT3 24211	34.35 2.69 0.00 N	33.36 2.36 0.00 N	36.23 2.64 -3.16 N	35.98 2.64 -4.06 N	31.77 2.41 -0.43 N	34.53 2.61 0.00 N	38.99 2.97 0.00 N	44.16 3.29 0.00 N	44.28 3.81 0.00 N	43.84 4.33 -1.34 N	46.14 3.85 -6.14 N	42.94 3.65 -5.19 N	43.40 3.42 -8.92 N	42.38 3.45 -8.70 N	42.95 3.65 -8.99 N	41.63 3.69 -6.91 N	56.41 5.33 0.00 N	80.56 6.34 0.00 N	61.90 4.96 0.00 N	83.18 6.17 0.00 N	43.89 3.97 0.00 N	45.83 3.88 0.00 N	43.63 3.45 0.00 N	42.32 2.62 0.00 N
KEDC_GLWD_GT4 24219	33.70 2.04 0.00 N	32.74 1.73 0.00 N	35.34 1.75 -3.16 N	35.10 1.76 -4.06 N	31.00 1.65 -0.43 N	33.76 1.84 0.00 N	38.32 2.30 0.00 N	43.88 3.01 0.00 N	43.92 3.46 0.00 N	43.09 3.58 -1.34 N	45.57 3.28 -6.14 N	42.41 3.11 -5.19 N	42.92 2.94 -8.92 N	41.87 2.94 -8.70 N	42.24 2.95 -8.99 N	40.98 3.04 -6.91 N	55.23 4.15 0.00 N	79.80 5.59 0.00 N	61.27 4.33 0.00 N	82.57 5.56 0.00 N	43.40 3.48 0.00 N	45.47 3.53 0.00 N	43.30 3.12 0.00 N	42.04 2.34 0.00 N
KEDC_GLWD_GT5 24220	33.70 2.04 0.00 N	32.74 1.73 0.00 N	35.34 1.75 -3.16 N	35.10 1.76 -4.06 N	31.00 1.65 -0.43 N	33.76 1.84 0.00 N	38.32 2.30 0.00 N	43.88 3.01 0.00 N	43.92 3.46 0.00 N	43.09 3.58 -1.34 N	45.57 3.28 -6.14 N	42.41 3.11 -5.19 N	42.92 2.94 -8.92 N	41.87 2.94 -8.70 N	42.24 2.95 -8.99 N	40.98 3.04 -6.91 N	55.23 4.15 0.00 N	79.80 5.59 0.00 N	61.27 4.33 0.00 N	82.57 5.56 0.00 N	43.40 3.48 0.00 N	45.47 3.53 0.00 N	43.30 3.12 0.00 N	42.04 2.34 0.00 N
KENSICO____ 23655	33.22 1.57 0.00 N	32.30 1.30 0.00 N	31.67 1.23 0.00 N	30.56 1.28 0.00 N	30.11 1.19 0.00 N	33.27 1.35 0.00 N	37.81 1.79 0.00 N	43.36 2.50 0.00 N	43.35 2.88 0.00 N	41.03 2.86 0.00 N	38.74 2.58 0.00 N	36.58 2.47 0.00 N	33.41 2.35 0.00 N	32.59 2.36 0.00 N	32.70 2.40 0.00 N	33.52 2.49 0.00 N	54.76 3.68 0.00 N	79.39 5.18 0.00 N	60.82 3.88 0.00 N	81.95 4.94 0.00 N	42.89 2.97 0.00 N	44.78 2.84 0.00 N	42.67 2.49 0.00 N	41.45 1.75 0.00 N
KIAC_JFK_GT1 23816	33.29 1.63 0.00 N	32.29 1.29 0.00 N	31.64 1.21 0.00 N	30.53 1.25 0.00 N	30.10 1.18 0.00 N	33.27 1.35 0.00 N	37.79 1.77 0.00 N	43.48 2.61 0.00 N	43.58 3.11 0.00 N	41.24 3.07 0.00 N	38.63 2.47 0.00 N	36.63 2.53 0.00 N	33.51 2.45 0.00 N	32.72 2.49 0.00 N	32.80 2.50 0.00 N	33.63 2.60 0.00 N	54.97 3.89 0.00 N	79.49 5.28 0.00 N	60.90 3.96 0.00 N	81.97 4.96 0.00 N	43.03 3.10 0.00 N	44.98 3.03 0.00 N	43.00 2.83 0.00 N	41.65 1.95 0.00 N

KIAC_JFK_GT2 23817	33.29 1.63 0.00 N	32.29 1.29 0.00 N	31.64 1.21 0.00 N	30.53 1.25 0.00 N	30.10 1.18 0.00 N	33.27 1.35 0.00 N	37.79 1.77 0.00 N	43.48 2.61 0.00 N	43.58 3.11 0.00 N	41.24 3.07 0.00 N	38.63 2.47 0.00 N	36.63 2.53 0.00 N	33.51 2.45 0.00 N	32.72 2.49 0.00 N	32.80 2.50 0.00 N	33.63 2.60 0.00 N	54.97 3.89 0.00 N	79.49 5.28 0.00 N	60.90 3.96 0.00 N	81.97 4.96 0.00 N	43.03 3.10 0.00 N	44.98 3.03 0.00 N	43.00 2.83 0.00 N	41.65 1.95 0.00 N
KINTIGH____ 23543	30.00 -1.66 0.00 N	29.29 -1.71 0.00 N	28.92 -1.51 0.00 N	27.69 -1.59 0.00 N	27.52 -1.40 0.00 N	30.70 -1.22 0.00 N	34.83 1.78 0.00 N	40.04 -0.83 0.00 N	39.54 -0.93 0.00 N	36.69 -1.49 0.00 N	34.94 -1.21 0.00 N	33.16 -0.94 0.00 N	30.11 -0.95 0.00 N	29.27 -0.96 0.00 N	29.31 -0.99 0.00 N	29.67 -1.36 0.00 N	48.19 -2.90 0.00 N	70.29 -5.93 0.00 N	54.00 -2.94 0.00 N	73.47 -3.54 0.00 N	38.15 -1.78 0.00 N	40.33 -1.61 0.00 N	39.00 -1.18 0.00 N	38.47 -1.23 0.00 N
LEDERLE____ 23769	33.47 1.81 0.00 N	32.56 1.56 0.00 N	31.93 1.50 0.00 N	30.81 1.53 0.00 N	30.35 1.43 0.00 N	33.53 1.61 0.00 N	38.14 2.13 0.00 N	43.68 2.81 0.00 N	43.63 3.16 0.00 N	41.26 3.09 0.00 N	39.01 2.86 0.00 N	36.77 2.66 0.00 N	33.57 2.52 0.00 N	32.75 2.52 0.00 N	32.86 2.56 0.00 N	33.70 2.67 0.00 N	55.08 3.99 0.00 N	80.01 5.79 0.00 N	61.39 4.45 0.00 N	82.63 5.62 0.00 N	43.20 3.28 0.00 N	45.08 3.14 0.00 N	42.92 2.74 0.00 N	41.69 1.99 0.00 N
LINDEN COGEN____ 23786	33.24 1.59 0.00 N	32.27 1.27 0.00 N	31.62 1.19 0.00 N	30.54 1.26 0.00 N	30.07 1.15 0.00 N	33.22 1.30 0.00 N	37.75 1.74 0.00 N	43.42 2.55 0.00 N	43.41 2.94 0.00 N	41.09 2.92 0.00 N	38.73 2.57 0.00 N	36.63 2.52 0.00 N	33.48 2.42 0.00 N	32.67 2.44 0.00 N	32.78 2.48 0.00 N	33.62 2.59 0.00 N	54.87 3.79 0.00 N	79.56 5.35 0.00 N	60.82 3.88 0.00 N	81.84 4.83 0.00 N	42.88 2.96 0.00 N	44.77 2.83 0.00 N	42.74 2.56 0.00 N	41.36 1.66 0.00 N
LIPA_MISC_IPP 23656	34.11 2.45 0.00 N	33.13 2.12 0.00 N	36.08 2.49 -3.16 N	35.84 2.50 -4.06 N	31.58 2.23 -0.43 N	34.30 2.38 0.00 N	38.60 2.59 0.00 N	43.63 2.76 0.00 N	43.78 3.32 0.00 N	43.48 3.96 -1.34 N	45.74 3.45 -6.14 N	42.58 3.28 -5.19 N	43.10 3.12 -8.92 N	42.07 3.14 -8.70 N	42.59 3.28 -8.99 N	41.22 3.28 -6.91 N	55.79 4.71 0.00 N	79.45 5.24 0.00 N	61.11 4.17 0.00 N	82.20 5.19 0.00 N	43.38 3.45 0.00 N	45.28 3.34 0.00 N	43.11 2.93 0.00 N	41.83 2.13 0.00 N
LISF____SOLAR 323691	34.13 2.47 0.00 N	33.15 2.15 0.00 N	36.11 2.52 -3.16 N	35.87 2.53 -4.06 N	31.60 2.25 -0.43 N	34.33 2.41 0.00 N	38.62 2.61 0.00 N	43.64 2.78 0.00 N	43.78 3.32 0.00 N	43.49 3.98 -1.34 N	45.74 3.45 -6.14 N	42.58 3.29 -5.19 N	43.10 3.12 -8.92 N	42.08 3.15 -8.70 N	42.59 3.28 -8.99 N	41.22 3.29 -6.91 N	55.83 4.75 0.00 N	79.51 5.30 0.00 N	61.14 4.20 0.00 N	82.24 5.23 0.00 N	43.39 3.46 0.00 N	45.28 3.34 0.00 N	43.11 2.93 0.00 N	41.81 2.11 0.00 N
LITTLE FALLS____HYD 24013	32.68 1.02 0.00 N	31.86 0.86 0.00 N	31.10 0.67 0.00 N	29.85 0.57 0.00 N	29.50 0.58 0.00 N	32.68 0.75 0.00 N	36.92 0.91 0.00 N	41.87 1.01 0.00 N	41.83 1.37 0.00 N	39.59 1.42 0.00 N	37.63 1.47 0.00 N	35.38 1.28 0.00 N	32.21 1.15 0.00 N	31.36 1.13 0.00 N	31.45 1.15 0.00 N	32.27 1.24 0.00 N	53.15 2.07 0.00 N	77.09 2.88 0.00 N	59.42 2.48 0.00 N	79.99 2.98 0.00 N	41.68 1.76 0.00 N	43.46 1.52 0.00 N	41.38 1.20 0.00 N	40.44 0.73 0.00 N
LI_NEWBRIDGE____DRP 323616	33.82 2.17 0.00 N	32.87 1.87 0.00 N	35.60 2.01 -3.16 N	35.36 2.02 -4.06 N	31.22 1.87 -0.43 N	33.93 2.01 0.00 N	38.39 2.38 0.00 N	43.74 2.87 0.00 N	43.79 3.32 0.00 N	43.15 3.64 -1.34 N	45.53 3.24 -6.14 N	42.36 2.88 -5.19 N	42.86 2.92 -8.92 N	41.85 2.92 -8.70 N	42.21 2.92 -8.99 N	40.93 3.00 -6.91 N	55.00 3.92 0.00 N	79.05 4.84 0.00 N	60.89 3.95 0.00 N	82.07 5.07 0.00 N	43.32 3.40 0.00 N	45.28 3.34 0.00 N	43.22 3.04 0.00 N	42.03 2.33 0.00 N
LONG_LAKE_PHOENIX 24014	31.05 -0.61 0.00 N	30.33 -0.67 0.00 N	29.80 -0.63 0.00 N	28.67 -0.61 0.00 N	28.35 -0.57 0.00 N	31.32 -0.60 0.00 N	35.45 -0.56 0.00 N	40.23 -0.64 0.00 N	39.72 -0.75 0.00 N	37.37 -0.80 0.00 N	35.48 -0.68 0.00 N	33.44 -0.67 0.00 N	30.43 -0.63 0.00 N	29.61 -0.62 0.00 N	29.67 -0.64 0.00 N	30.30 -0.73 0.00 N	49.81 -1.27 0.00 N	72.69 -1.52 0.00 N	55.94 -1.00 0.00 N	75.51 -1.50 0.00 N	39.20 -0.72 0.00 N	41.25 -0.70 0.00 N	39.65 -0.53 0.00 N	39.01 -0.69 0.00 N
LOVETT____3 23632	33.01 1.35 0.00 N	32.11 1.11 0.00 N	31.49 1.05 0.00 N	30.38 1.10 0.00 N	29.93 1.01 0.00 N	33.05 1.13 0.00 N	37.56 1.55 0.00 N	43.08 2.22 0.00 N	43.04 2.58 0.00 N	40.72 2.55 0.00 N	38.41 2.26 0.00 N	36.26 2.15 0.00 N	33.11 2.05 0.00 N	32.30 2.07 0.00 N	32.41 2.11 0.00 N	33.23 2.20 0.00 N	54.31 3.23 0.00 N	78.82 4.61 0.00 N	60.37 3.43 0.00 N	81.39 4.39 0.00 N	42.58 2.66 0.00 N	44.45 2.51 0.00 N	42.33 2.15 0.00 N	41.14 1.44 0.00 N
LOVETT____4 23642	33.18 1.53 0.00 N	32.27 1.27 0.00 N	31.65 1.22 0.00 N	30.54 1.26 0.00 N	30.09 1.17 0.00 N	33.22 1.31 0.00 N	37.78 1.76 0.00 N	43.34 2.47 0.00 N	43.31 2.84 0.00 N	40.98 2.81 0.00 N	38.68 2.52 0.00 N	36.50 2.40 0.00 N	33.34 2.28 0.00 N	32.52 2.29 0.00 N	32.63 2.33 0.00 N	33.45 2.42 0.00 N	54.68 3.60 0.00 N	79.37 5.16 0.00 N	60.78 3.84 0.00 N	81.95 4.94 0.00 N	42.87 2.95 0.00 N	44.74 2.80 0.00 N	42.60 2.42 0.00 N	41.40 1.70 0.00 N
LOVETT____5 23593	33.18 1.53 0.00 N	32.27 1.27 0.00 N	31.65 1.22 0.00 N	30.54 1.26 0.00 N	30.09 1.17 0.00 N	33.22 1.31 0.00 N	37.78 1.76 0.00 N	43.34 2.47 0.00 N	43.31 2.84 0.00 N	40.98 2.81 0.00 N	38.68 2.52 0.00 N	36.50 2.40 0.00 N	33.34 2.28 0.00 N	32.52 2.29 0.00 N	32.63 2.33 0.00 N	33.45 2.42 0.00 N	54.68 3.60 0.00 N	79.37 5.16 0.00 N	60.78 3.84 0.00 N	81.95 4.94 0.00 N	42.87 2.95 0.00 N	44.74 2.80 0.00 N	42.60 2.42 0.00 N	41.40 1.70 0.00 N
LOWER RAQUET____HYD 24057	32.44 0.78 0.00 N	31.89 0.89 0.00 N	31.31 0.88 0.00 N	30.11 0.83 0.00 N	29.64 0.72 0.00 N	32.84 0.92 0.00 N	37.03 1.01 0.00 N	41.74 0.87 0.00 N	41.08 0.61 0.00 N	38.68 0.51 0.00 N	36.69 0.53 0.00 N	34.56 0.46 0.00 N	31.59 0.53 0.00 N	30.45 0.22 0.00 N	30.71 0.41 0.00 N	31.33 0.30 0.00 N	51.71 0.63 0.00 N	75.27 1.06 0.00 N	57.79 0.85 0.00 N	78.15 1.14 0.00 N	39.71 -0.21 0.00 N	42.48 0.54 0.00 N	40.10 -0.08 0.00 N	40.75 1.05 0.00 N
LOWER____HUDSON 24059	32.59 0.93 0.00 N	31.76 0.75 0.00 N	31.08 0.65 0.00 N	29.90 0.61 0.00 N	29.52 0.60 0.00 N	32.57 0.65 0.00 N	36.65 0.64 0.00 N	41.90 1.02 0.00 N	41.69 1.22 0.00 N	39.42 1.24 0.00 N	37.38 1.23 0.00 N	35.26 1.15 0.00 N	32.11 1.05 0.00 N	31.28 1.05 0.00 N	31.36 1.06 0.00 N	32.14 1.11 0.00 N	52.94 1.86 0.00 N	76.82 2.61 0.00 N	58.75 1.81 0.00 N	79.58 2.57 0.00 N	41.39 1.47 0.00 N	43.22 1.28 0.00 N	41.29 1.11 0.00 N	40.43 0.73 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
LWR___OSWEGATCHIE_HYD 23850	32.32 0.66 0.00 N	31.70 0.70 0.00 N	31.12 0.69 0.00 N	29.94 0.65 0.00 N	29.53 0.60 0.00 N	32.80 0.88 0.00 N	37.08 1.07 0.00 N	41.91 1.04 0.00 N	41.30 0.84 0.00 N	38.87 0.69 0.00 N	36.94 0.79 0.00 N	34.79 0.68 0.00 N	31.75 0.70 0.00 N	30.67 0.44 0.00 N	30.87 0.57 0.00 N	31.52 0.49 0.00 N	51.98 0.90 0.00 N	75.80 1.59 0.00 N	58.29 1.35 0.00 N	78.69 1.68 0.00 N	40.23 0.30 0.00 N	42.91 0.97 0.00 N	40.64 0.46 0.00 N	40.86 1.16 0.00 N	
LYONS_FALL_HYD 23570	31.98 0.32 0.00 N	31.25 0.25 0.00 N	30.69 0.25 0.00 N	29.54 0.25 0.00 N	29.21 0.29 0.00 N	32.49 0.57 0.00 N	37.01 0.99 0.00 N	42.06 1.19 0.00 N	41.61 1.15 0.00 N	39.20 1.03 0.00 N	37.22 1.07 0.00 N	35.05 0.94 0.00 N	31.89 0.83 0.00 N	30.96 0.73 0.00 N	31.03 0.73 0.00 N	31.75 0.72 0.00 N	52.43 1.34 0.00 N	76.52 2.31 0.00 N	58.87 1.93 0.00 N	79.39 2.38 0.00 N	41.04 1.12 0.00 N	43.17 1.23 0.00 N	41.16 0.99 0.00 N	40.59 0.89 0.00 N	
MADISON___COUNTY_LFGE 323628	32.12 0.46 0.00 N	31.39 0.39 0.00 N	30.83 0.40 0.00 N	29.68 0.39 0.00 N	29.35 0.43 0.00 N	32.57 0.66 0.00 N	37.06 1.04 0.00 N	42.10 1.23 0.00 N	41.73 1.26 0.00 N	39.35 1.18 0.00 N	37.35 1.19 0.00 N	35.19 1.09 0.00 N	32.02 0.96 0.00 N	31.11 0.88 0.00 N	31.17 0.87 0.00 N	31.89 0.86 0.00 N	52.60 1.51 0.00 N	76.66 2.45 0.00 N	58.94 2.00 0.00 N	79.53 2.52 0.00 N	41.20 1.28 0.00 N	43.26 1.32 0.00 N	41.34 1.16 0.00 N	40.60 0.91 0.00 N	
MAPLE_RIDGE_WT_1 323574	31.62 -0.03 0.00 N	31.03 0.03 0.00 N	30.47 0.04 0.00 N	29.27 -0.02 0.00 N	28.96 0.04 0.00 N	32.02 0.10 0.00 N	36.01 -0.01 0.00 N	40.85 -0.02 0.00 N	40.41 -0.05 0.00 N	38.14 -0.04 0.00 N	36.11 -0.05 0.00 N	34.05 -0.05 0.00 N	31.00 -0.05 0.00 N	30.17 -0.06 0.00 N	30.24 -0.06 0.00 N	30.97 -0.06 0.00 N	50.99 -0.09 0.00 N	74.06 -0.15 0.00 N	56.82 -0.12 0.00 N	76.92 -0.09 0.00 N	39.81 -0.11 0.00 N	41.87 -0.07 0.00 N	40.07 -0.11 0.00 N	39.74 0.04 0.00 N	
MAPLE_RIDGE_WT_2 323611	31.62 -0.03 0.00 N	31.03 0.03 0.00 N	30.47 0.04 0.00 N	29.27 -0.02 0.00 N	28.96 0.04 0.00 N	32.02 0.10 0.00 N	36.01 -0.01 0.00 N	40.85 -0.02 0.00 N	40.41 -0.05 0.00 N	38.14 -0.04 0.00 N	36.11 -0.05 0.00 N	34.05 -0.05 0.00 N	31.00 -0.05 0.00 N	30.17 -0.06 0.00 N	30.24 -0.06 0.00 N	30.97 -0.06 0.00 N	50.99 -0.09 0.00 N	74.06 -0.15 0.00 N	56.82 -0.12 0.00 N	76.92 -0.09 0.00 N	39.81 -0.11 0.00 N	41.87 -0.07 0.00 N	40.07 -0.11 0.00 N	39.74 0.04 0.00 N	
MG INDUSTRY___DRP 24185	32.23 0.57 0.00 N	31.42 0.42 0.00 N	30.80 0.36 0.00 N	29.66 0.38 0.00 N	29.28 0.35 0.00 N	32.30 0.38 0.00 N	36.38 0.37 0.00 N	41.43 0.56 0.00 N	41.18 0.70 0.00 N	38.90 0.73 0.00 N	36.67 0.52 0.00 N	34.60 0.50 0.00 N	31.54 0.48 0.00 N	30.75 0.51 0.00 N	30.83 0.53 0.00 N	31.58 0.55 0.00 N	51.89 0.81 0.00 N	75.16 0.95 0.00 N	57.62 0.68 0.00 N	77.91 0.90 0.00 N	40.55 0.63 0.00 N	42.43 0.49 0.00 N	40.56 0.38 0.00 N	39.95 0.25 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.32 0.66 0.00 N	31.70 0.70 0.00 N	31.12 0.69 0.00 N	29.94 0.65 0.00 N	29.53 0.60 0.00 N	32.80 0.88 0.00 N	37.08 1.07 0.00 N	41.91 1.04 0.00 N	41.30 0.84 0.00 N	38.87 0.69 0.00 N	36.94 0.79 0.00 N	34.79 0.68 0.00 N	31.75 0.70 0.00 N	30.67 0.44 0.00 N	30.87 0.57 0.00 N	31.52 0.49 0.00 N	51.98 0.90 0.00 N	75.80 1.59 0.00 N	58.29 1.35 0.00 N	78.69 1.68 0.00 N	40.23 0.30 0.00 N	42.91 0.97 0.00 N	40.64 0.46 0.00 N	40.86 1.16 0.00 N	
MID___RAQUETTE_HYD 23851	32.44 0.78 0.00 N	31.89 0.89 0.00 N	31.31 0.88 0.00 N	30.11 0.83 0.00 N	29.64 0.72 0.00 N	32.84 0.92 0.00 N	37.03 1.01 0.00 N	41.74 0.87 0.00 N	41.08 0.61 0.00 N	38.68 0.51 0.00 N	36.69 0.53 0.00 N	34.56 0.46 0.00 N	31.59 0.53 0.00 N	30.45 0.22 0.00 N	30.71 0.41 0.00 N	31.33 0.30 0.00 N	51.71 0.63 0.00 N	75.27 1.06 0.00 N	57.79 0.85 0.00 N	78.15 1.14 0.00 N	39.71 -0.21 0.00 N	42.48 0.54 0.00 N	40.10 -0.08 0.00 N	40.75 1.05 0.00 N	
MILLIKEN___1 23584	31.77 0.11 0.00 N	31.00 0.00 0.00 N	30.44 0.01 0.00 N	29.28 0.00 0.00 N	28.97 0.05 0.00 N	32.20 0.28 0.00 N	36.70 0.69 0.00 N	41.82 0.95 0.00 N	41.54 1.07 0.00 N	39.04 0.87 0.00 N	37.08 0.93 0.00 N	34.97 0.86 0.00 N	31.79 0.73 0.00 N	30.89 0.65 0.00 N	30.94 0.64 0.00 N	31.54 0.51 0.00 N	51.80 0.72 0.00 N	75.69 1.48 0.00 N	58.21 1.27 0.00 N	78.77 1.76 0.00 N	40.85 0.93 0.00 N	42.86 0.92 0.00 N	41.07 0.90 0.00 N	40.30 0.61 0.00 N	
MILLIKEN___2 23585	31.77 0.11 0.00 N	31.00 0.00 0.00 N	30.44 0.01 0.00 N	29.28 0.00 0.00 N	28.97 0.05 0.00 N	32.20 0.28 0.00 N	36.70 0.69 0.00 N	41.82 0.95 0.00 N	41.54 1.07 0.00 N	39.04 0.87 0.00 N	37.08 0.93 0.00 N	34.97 0.86 0.00 N	31.79 0.73 0.00 N	30.89 0.65 0.00 N	30.94 0.64 0.00 N	31.54 0.51 0.00 N	51.80 0.72 0.00 N	75.69 1.48 0.00 N	58.21 1.27 0.00 N	78.77 1.76 0.00 N	40.85 0.93 0.00 N	42.86 0.92 0.00 N	41.07 0.90 0.00 N	40.30 0.61 0.00 N	
MILLIKEN___DIESEL 23629	31.77 0.11 0.00 N	31.00 0.00 0.00 N	30.44 0.01 0.00 N	29.28 0.00 0.00 N	28.97 0.05 0.00 N	32.20 0.28 0.00 N	36.70 0.69 0.00 N	41.82 0.95 0.00 N	41.54 1.07 0.00 N	39.04 0.87 0.00 N	37.08 0.93 0.00 N	34.97 0.86 0.00 N	31.79 0.73 0.00 N	30.89 0.65 0.00 N	30.94 0.64 0.00 N	31.54 0.51 0.00 N	51.80 0.72 0.00 N	75.69 1.48 0.00 N	58.21 1.27 0.00 N	78.77 1.76 0.00 N	40.85 0.93 0.00 N	42.86 0.92 0.00 N	41.07 0.90 0.00 N	40.30 0.61 0.00 N	
MILLSEAT___LFGE 323607	30.51 -1.15 0.00 N	29.77 -1.24 0.00 N	29.41 -1.02 0.00 N	28.16 -1.13 0.00 N	28.03 -0.90 0.00 N	31.39 -0.53 0.00 N	35.72 -0.30 0.00 N	41.13 0.26 0.00 N	40.61 0.15 0.00 N	37.54 -0.63 0.00 N	35.91 -0.24 0.00 N	34.13 0.03 0.00 N	30.94 -0.12 0.00 N	30.07 -0.16 0.00 N	30.10 -0.20 0.00 N	30.42 -0.61 0.00 N	49.32 -1.76 0.00 N	72.42 -1.79 0.00 N	55.64 -1.30 0.00 N	75.73 -1.28 0.00 N	39.27 -0.65 0.00 N	41.46 -0.49 0.00 N	40.01 -0.17 0.00 N	39.36 -0.33 0.00 N	
MODEL_CITY_ENERGY 24167	29.96 -1.70 0.00 N	29.23 -1.77 0.00 N	28.91 -1.53 0.00 N	27.65 -1.63 0.00 N	27.52 -1.40 0.00 N	30.79 -1.13 0.00 N	35.00 -1.02 0.00 N	40.29 -0.58 0.00 N	39.76 -0.71 0.00 N	36.71 -1.47 0.00 N	35.01 -1.14 0.00 N	33.29 -0.82 0.00 N	30.18 -0.88 0.00 N	29.34 -0.88 0.00 N	29.36 -0.94 0.00 N	29.65 -1.38 0.00 N	47.98 -3.10 0.00 N	70.04 -4.17 0.00 N	53.81 -3.13 0.00 N	73.36 -3.65 0.00 N	38.09 -1.83 0.00 N	40.31 -1.63 0.00 N	39.04 -1.14 0.00 N	38.55 -1.15 0.00 N	
MODERN_LFGE__	29.96	29.23	28.91	27.65	27.52	30.79	35.00	40.29	39.76	36.71	35.01	33.29	30.18	29.34	29.36	29.65	47.98	70.04	53.81	73.36	38.09	40.31	39.04	38.55	

323580	-1.70 0.00 N	-1.77 0.00 N	-1.53 0.00 N	-1.63 0.00 N	-1.40 0.00 N	-1.13 0.00 N	-1.02 0.00 N	-0.58 0.00 N	-0.71 0.00 N	-1.47 0.00 N	-1.14 0.00 N	-0.82 0.00 N	-0.88 0.00 N	-0.88 0.00 N	-0.94 0.00 N	-1.38 0.00 N	-3.10 0.00 N	-4.17 0.00 N	-3.13 0.00 N	-3.65 0.00 N	-1.83 0.00 N	-1.63 0.00 N	-1.14 0.00 N	-1.15 0.00 N
MOHAWK_PAPER__DRP 24187	32.48 0.82 0.00 N	31.68 0.68 0.00 N	31.02 0.58 0.00 N	29.84 0.56 0.00 N	29.46 0.54 0.00 N	32.47 0.55 0.00 N	36.44 0.42 0.00 N	41.58 0.71 0.00 N	41.37 0.90 0.00 N	39.11 0.94 0.00 N	37.06 0.90 0.00 N	34.91 0.81 0.00 N	31.81 0.75 0.00 N	31.02 0.79 0.00 N	31.10 0.80 0.00 N	31.87 0.84 0.00 N	52.45 1.37 0.00 N	76.14 1.93 0.00 N	58.28 1.34 0.00 N	78.94 1.93 0.00 N	41.03 1.11 0.00 N	42.90 0.96 0.00 N	40.98 0.80 0.00 N	40.16 0.46 0.00 N
MONGAUP__HYD 23641	33.48 1.82 0.00 N	32.65 1.65 0.00 N	32.02 1.59 0.00 N	30.88 1.60 0.00 N	30.42 1.50 0.00 N	33.72 1.80 0.00 N	38.40 2.38 0.00 N	43.46 2.59 0.00 N	43.19 2.72 0.00 N	40.82 2.65 0.00 N	38.66 2.51 0.00 N	36.29 2.18 0.00 N	32.97 1.91 0.00 N	32.17 1.94 0.00 N	32.28 1.98 0.00 N	33.10 2.07 0.00 N	53.88 2.79 0.00 N	78.41 4.20 0.00 N	60.41 3.47 0.00 N	81.12 4.11 0.00 N	42.64 2.72 0.00 N	44.67 2.73 0.00 N	42.71 2.53 0.00 N	41.59 1.89 0.00 N
MONTAUK__DIESEL 23721	35.44 3.78 0.00 N	34.30 3.30 0.00 N	37.22 3.63 -3.16 N	36.93 3.60 -4.06 N	32.66 3.31 -0.43 N	35.62 3.70 0.00 N	40.28 4.27 0.00 N	45.77 4.89 0.00 N	46.10 5.63 0.00 N	45.79 6.28 -1.34 N	47.93 5.64 -5.19 N	44.74 5.45 -8.92 N	45.09 5.11 -8.70 N	44.01 5.08 -8.70 N	44.52 5.23 -8.99 N	43.20 5.26 -6.91 N	59.30 8.22 0.00 N	84.76 10.55 0.00 N	65.13 8.19 0.00 N	87.68 10.67 0.00 N	46.10 6.19 0.00 N	47.91 5.96 0.00 N	45.34 5.16 0.00 N	43.72 4.02 0.00 N
MUNSVILLE_WIND_PWR 323609	33.30 1.64 0.00 N	32.51 1.51 0.00 N	32.00 1.57 0.00 N	30.81 1.53 0.00 N	30.54 1.62 0.00 N	34.19 2.27 0.00 N	39.41 3.40 0.00 N	44.82 3.95 0.00 N	44.59 4.12 0.00 N	41.89 3.72 0.00 N	39.84 3.69 0.00 N	37.47 3.37 0.00 N	34.02 2.96 0.00 N	33.03 2.80 0.00 N	33.09 2.78 0.00 N	33.76 2.73 0.00 N	55.65 4.57 0.00 N	81.48 7.27 0.00 N	62.74 5.80 0.00 N	84.78 7.78 0.00 N	43.90 3.98 0.00 N	45.88 3.93 0.00 N	43.69 3.51 0.00 N	42.66 2.96 0.00 N
N SALMON__HYD 24042	32.69 1.04 0.00 N	32.12 1.12 0.00 N	31.51 1.07 0.00 N	30.33 1.04 0.00 N	29.95 1.03 0.00 N	33.19 1.27 0.00 N	37.42 1.40 0.00 N	42.27 1.40 0.00 N	41.76 1.30 0.00 N	39.37 1.20 0.00 N	37.30 1.15 0.00 N	35.13 1.02 0.00 N	31.96 0.90 0.00 N	30.93 0.70 0.00 N	31.02 0.72 0.00 N	31.73 0.70 0.00 N	52.26 1.18 0.00 N	75.98 1.77 0.00 N	58.45 1.51 0.00 N	79.12 2.11 0.00 N	40.81 0.89 0.00 N	43.12 1.17 0.00 N	41.05 0.87 0.00 N	41.15 1.46 0.00 N
N.E_GEN_SANDY PD 24062	32.75 1.09 0.00 N	31.91 0.91 0.00 N	31.27 0.84 0.00 N	30.14 0.85 0.00 N	29.73 0.80 0.00 N	32.79 0.88 0.00 N	37.13 1.22 -0.84 N	42.38 1.51 0.00 N	42.23 1.76 0.00 N	39.94 1.77 0.00 N	37.82 1.67 0.00 N	35.69 1.59 0.00 N	32.52 1.46 0.00 N	31.72 1.49 0.00 N	31.82 1.52 0.00 N	32.61 1.57 0.00 N	53.47 2.39 0.00 N	77.44 3.23 0.00 N	59.35 2.41 0.00 N	80.18 3.17 0.00 N	41.83 1.91 0.00 N	43.67 1.73 0.00 N	41.75 1.57 0.00 N	40.79 1.09 0.00 N
NARROWS_GT1_1 24228	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT1_2 24229	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT1_3 24230	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT1_4 24231	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT1_5 24232	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT1_6 24233	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT1_7 24234	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N

NARROWS_GT1_8 24235	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_1 24236	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_2 24237	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_3 24238	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_4 24239	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_5 24240	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_6 24241	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_7 24242	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NARROWS_GT2_8 24243	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NEG CAPITAL____MECHNVIL 23645	32.84 1.18 0.00 N	31.94 0.94 0.00 N	31.21 0.78 0.00 N	30.01 0.72 0.00 N	29.65 0.73 0.00 N	32.76 0.84 0.00 N	36.99 0.98 0.00 N	42.44 1.57 0.00 N	42.27 1.80 0.00 N	39.94 1.77 0.00 N	37.82 1.67 0.00 N	35.73 1.62 0.00 N	32.52 1.46 0.00 N	31.68 1.45 0.00 N	31.76 1.46 0.00 N	32.54 1.51 0.00 N	53.70 2.62 0.00 N	78.04 3.83 0.00 N	59.58 2.64 0.00 N	80.88 3.88 0.00 N	42.04 2.11 0.00 N	43.86 1.92 0.00 N	41.83 1.65 0.00 N	40.90 1.20 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.21 -1.45 0.00 N	29.49 -1.51 0.00 N	29.04 -1.39 0.00 N	27.87 -1.42 0.00 N	27.64 -1.29 0.00 N	30.76 -1.16 0.00 N	34.97 -1.04 0.00 N	40.10 -0.77 0.00 N	39.70 -0.77 0.00 N	37.11 -1.06 0.00 N	35.28 -0.87 0.00 N	33.39 -0.72 0.00 N	30.33 -0.72 0.00 N	29.50 -0.72 0.00 N	29.52 -0.78 0.00 N	30.00 -1.03 0.00 N	49.07 -2.01 0.00 N	71.71 -2.50 0.00 N	55.12 -1.82 0.00 N	74.74 -2.27 0.00 N	38.75 -1.18 0.00 N	40.80 -1.14 0.00 N	39.24 -0.93 0.00 N	38.58 -1.12 0.00 N
NEG CENTRAL____DRP 24199	31.39 -0.27 0.00 N	30.62 -0.38 0.00 N	30.10 -0.34 0.00 N	28.93 -0.36 0.00 N	28.65 -0.27 0.00 N	31.89 -0.03 0.00 N	36.37 0.35 0.00 N	41.43 0.56 0.00 N	41.01 0.54 0.00 N	38.42 0.25 0.00 N	36.54 0.38 0.00 N	34.48 0.37 0.00 N	31.33 0.27 0.00 N	30.44 0.20 0.00 N	30.49 0.18 0.00 N	31.10 0.07 0.00 N	50.99 -0.09 0.00 N	74.50 0.29 0.00 N	57.36 0.42 0.00 N	77.60 0.59 0.00 N	40.27 0.35 0.00 N	42.29 0.35 0.00 N	40.58 0.41 0.00 N	39.82 0.12 0.00 N
NEG CENTRAL____INDECK 23768	31.56 -0.10 0.00 N	30.84 -0.17 0.00 N	30.35 -0.08 0.00 N	29.12 -0.17 0.00 N	28.86 -0.06 0.00 N	32.13 0.21 0.00 N	36.09 0.07 0.00 N	41.13 0.26 0.00 N	40.62 0.15 0.00 N	38.02 -0.15 0.00 N	36.62 0.46 0.00 N	34.77 0.67 0.00 N	31.57 0.51 0.00 N	30.60 0.37 0.00 N	30.63 0.32 0.00 N	31.09 0.06 0.00 N	50.57 -0.51 0.00 N	73.59 -0.62 0.00 N	56.51 -0.43 0.00 N	76.76 -0.25 0.00 N	39.89 -0.03 0.00 N	41.97 0.03 0.00 N	41.32 1.15 0.00 N	40.56 0.86 0.00 N
NEG CENTRAL____SENECA 23627	31.51 -0.15 0.00 N	30.71 -0.29 0.00 N	30.19 -0.24 0.00 N	29.02 -0.27 0.00 N	28.76 -0.16 0.00 N	32.10 0.17 0.00 N	36.72 0.71 0.00 N	41.91 1.04 0.00 N	41.49 1.02 0.00 N	38.74 0.57 0.00 N	36.91 0.76 0.00 N	34.86 0.76 0.00 N	31.65 0.59 0.00 N	30.72 0.48 0.00 N	30.76 0.46 0.00 N	31.35 0.32 0.00 N	51.33 0.25 0.00 N	75.08 0.87 0.00 N	57.82 0.87 0.00 N	78.29 1.28 0.00 N	40.64 0.72 0.00 N	42.65 0.71 0.00 N	40.94 0.77 0.00 N	40.13 0.43 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	N
NEG CENTRAL___STATE_STREET 24147	31.89 0.23 0.00 N	31.11 0.10 0.00 N	30.56 0.13 0.00 N	29.39 0.11 0.00 N	29.11 0.19 0.00 N	32.42 0.50 0.00 N	37.02 1.01 0.00 N	42.18 1.31 0.00 N	41.83 1.36 0.00 N	39.25 1.07 0.00 N	37.33 1.17 0.00 N	35.20 1.09 0.00 N	31.98 0.92 0.00 N	31.07 0.84 0.00 N	31.11 0.81 0.00 N	31.71 0.68 0.00 N	52.08 1.00 0.00 N	76.20 1.99 0.00 N	58.71 1.76 0.00 N	79.30 2.29 0.00 N	41.13 1.21 0.00 N	43.14 1.20 0.00 N	41.34 1.16 0.00 N	40.49 0.79 0.00 N		
NEG MILLWOOD___DRP 24198	33.40 1.75 0.00 N	32.48 1.48 0.00 N	31.84 1.41 0.00 N	30.72 1.43 0.00 N	30.27 1.35 0.00 N	33.48 1.56 0.00 N	38.12 2.11 0.00 N	43.77 2.90 0.00 N	43.74 3.27 0.00 N	41.37 3.21 0.00 N	39.09 2.93 0.00 N	36.89 2.79 0.00 N	33.68 2.62 0.00 N	32.84 2.61 0.00 N	32.95 2.64 0.00 N	33.79 2.76 0.00 N	55.28 4.20 0.00 N	80.19 5.98 0.00 N	61.47 4.53 0.00 N	82.86 5.85 0.00 N	43.32 3.39 0.00 N	45.19 3.25 0.00 N	43.05 2.87 0.00 N	41.81 2.11 0.00 N		
NEG NORTH_FLCN_SEA 23793	32.72 1.06 0.00 N	32.10 1.10 0.00 N	31.48 1.04 0.00 N	30.28 1.00 0.00 N	29.97 1.04 0.00 N	33.21 1.30 0.00 N	37.38 1.36 0.00 N	42.26 1.39 0.00 N	41.85 1.38 0.00 N	39.47 1.30 0.00 N	37.40 1.24 0.00 N	35.19 1.09 0.00 N	31.98 0.92 0.00 N	30.94 0.71 0.00 N	30.95 0.65 0.00 N	31.62 0.59 0.00 N	51.86 0.77 0.00 N	75.12 0.91 0.00 N	57.70 0.75 0.00 N	78.12 1.11 0.00 N	40.84 0.92 0.00 N	43.12 1.18 0.00 N	41.19 1.01 0.00 N	41.19 1.50 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	32.38 0.72 0.00 N	31.83 0.82 0.00 N	31.22 0.79 0.00 N	30.04 0.75 0.00 N	29.70 0.77 0.00 N	32.87 0.95 0.00 N	37.01 0.99 0.00 N	41.79 0.92 0.00 N	41.27 0.80 0.00 N	38.90 0.73 0.00 N	36.85 0.69 0.00 N	34.69 0.58 0.00 N	31.56 0.50 0.00 N	30.58 0.35 0.00 N	30.63 0.32 0.00 N	31.36 0.33 0.00 N	51.59 0.51 0.00 N	74.93 0.72 0.00 N	57.55 0.61 0.00 N	77.91 0.90 0.00 N	40.39 0.47 0.00 N	42.60 0.66 0.00 N	40.67 0.49 0.00 N	40.71 1.01 0.00 N		
NEG NORTH___ALICE_FALLS 23915	32.74 1.09 0.00 N	32.14 1.14 0.00 N	31.50 1.07 0.00 N	30.31 1.03 0.00 N	29.99 1.06 0.00 N	33.25 1.33 0.00 N	37.45 1.43 0.00 N	42.30 1.43 0.00 N	41.87 1.40 0.00 N	39.48 1.31 0.00 N	37.41 1.26 0.00 N	35.21 1.11 0.00 N	32.00 0.94 0.00 N	31.00 0.77 0.00 N	31.02 0.73 0.00 N	31.72 0.69 0.00 N	52.04 0.95 0.00 N	75.42 1.21 0.00 N	57.95 1.01 0.00 N	78.42 1.41 0.00 N	40.86 0.94 0.00 N	43.17 1.22 0.00 N	41.22 1.04 0.00 N	41.23 1.53 0.00 N		
NEG NORTH___LWR_SARANAC 23913	32.74 1.09 0.00 N	32.14 1.14 0.00 N	31.50 1.07 0.00 N	30.31 1.03 0.00 N	29.99 1.06 0.00 N	33.25 1.33 0.00 N	37.45 1.43 0.00 N	42.30 1.43 0.00 N	41.87 1.40 0.00 N	39.48 1.31 0.00 N	37.41 1.26 0.00 N	35.21 1.11 0.00 N	32.00 0.94 0.00 N	31.00 0.77 0.00 N	31.02 0.73 0.00 N	31.72 0.69 0.00 N	52.04 0.95 0.00 N	75.42 1.21 0.00 N	57.95 1.01 0.00 N	78.42 1.41 0.00 N	40.86 0.94 0.00 N	43.17 1.22 0.00 N	41.22 1.04 0.00 N	41.23 1.53 0.00 N		
NEG NORTH___PLATTSBURG 23628	32.74 1.09 0.00 N	32.14 1.14 0.00 N	31.50 1.07 0.00 N	30.31 1.03 0.00 N	29.99 1.06 0.00 N	33.25 1.33 0.00 N	37.45 1.43 0.00 N	42.30 1.43 0.00 N	41.87 1.40 0.00 N	39.48 1.31 0.00 N	37.41 1.26 0.00 N	35.21 1.11 0.00 N	32.00 0.94 0.00 N	31.00 0.77 0.00 N	31.02 0.73 0.00 N	31.72 0.69 0.00 N	52.04 0.95 0.00 N	75.42 1.21 0.00 N	57.95 1.01 0.00 N	78.42 1.41 0.00 N	40.86 0.94 0.00 N	43.17 1.22 0.00 N	41.22 1.04 0.00 N	41.23 1.53 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	30.07 -1.59 0.00 N	29.34 -1.67 0.00 N	29.01 -1.42 0.00 N	27.76 -1.53 0.00 N	27.62 -1.30 0.00 N	30.92 -1.00 0.00 N	35.15 -0.86 0.00 N	40.48 -0.39 0.00 N	39.94 -0.52 0.00 N	36.87 -1.30 0.00 N	35.19 -0.97 0.00 N	33.44 -0.66 0.00 N	30.31 -0.75 0.00 N	29.47 -0.75 0.00 N	29.49 -0.81 0.00 N	29.79 -1.25 0.00 N	48.21 -2.87 0.00 N	70.40 -3.81 0.00 N	54.09 -2.85 0.00 N	73.72 -3.29 0.00 N	38.28 -1.64 0.00 N	40.49 -1.45 0.00 N	39.20 -0.98 0.00 N	38.70 -1.00 0.00 N		
NEG WEST___LANCASTR 23811	30.15 -1.51 0.00 N	29.35 -1.65 0.00 N	28.92 -1.52 0.00 N	27.73 -1.55 0.00 N	27.53 -1.40 0.00 N	30.85 -1.07 0.00 N	35.33 -0.69 0.00 N	40.39 -0.47 0.00 N	40.02 -0.45 0.00 N	37.03 -1.14 0.00 N	35.37 -0.79 0.00 N	33.54 -0.57 0.00 N	30.38 -0.67 0.00 N	29.43 -0.80 0.00 N	29.51 -0.79 0.00 N	29.91 -1.12 0.00 N	48.44 -2.64 0.00 N	70.86 -3.35 0.00 N	54.42 -2.52 0.00 N	74.28 -2.73 0.00 N	38.61 -1.32 0.00 N	40.66 -1.28 0.00 N	39.22 -0.95 0.00 N	38.58 -1.12 0.00 N		
NEG_PENN_ALLEGHNY 23528	31.90 0.24 0.00 N	31.07 0.06 0.00 N	30.50 0.06 0.00 N	29.35 0.07 0.00 N	29.02 0.10 0.00 N	32.28 0.36 0.00 N	36.84 0.82 0.00 N	41.96 1.09 0.00 N	41.73 1.26 0.00 N	39.25 1.08 0.00 N	37.25 1.09 0.00 N	35.15 1.05 0.00 N	31.97 0.91 0.00 N	31.07 0.84 0.00 N	31.14 0.84 0.00 N	31.74 0.70 0.00 N	51.92 0.84 0.00 N	75.65 1.44 0.00 N	58.03 1.09 0.00 N	78.70 1.69 0.00 N	40.91 0.99 0.00 N	42.89 0.95 0.00 N	41.12 0.95 0.00 N	40.31 0.61 0.00 N		
NEG___GEN_MONROE 24207	31.02 -0.64 0.00 N	30.26 -0.74 0.00 N	29.83 -0.60 0.00 N	28.60 -0.68 0.00 N	28.43 -0.49 0.00 N	31.79 -0.13 0.00 N	36.43 0.41 0.00 N	41.82 0.95 0.00 N	41.40 0.94 0.00 N	38.62 0.45 0.00 N	36.84 0.69 0.00 N	34.88 0.78 0.00 N	31.67 0.62 0.00 N	30.70 0.46 0.00 N	30.79 0.49 0.00 N	31.28 0.25 0.00 N	51.17 0.09 0.00 N	75.18 0.97 0.00 N	57.88 0.94 0.00 N	78.39 1.38 0.00 N	40.59 0.67 0.00 N	42.68 0.74 0.00 N	40.97 0.80 0.00 N	40.15 0.45 0.00 N		
NEPA___ENERGY 23901	30.33 -1.33 0.00 N	29.45 -1.55 0.00 N	28.93 -1.50 0.00 N	27.82 -1.47 0.00 N	27.53 -1.39 0.00 N	30.84 -1.08 0.00 N	35.47 -0.54 0.00 N	40.14 -0.73 0.00 N	39.90 -0.56 0.00 N	36.98 -1.19 0.00 N	35.32 -0.83 0.00 N	33.44 -0.67 0.00 N	30.31 -0.75 0.00 N	29.25 -0.98 0.00 N	29.40 -0.91 0.00 N	29.88 -1.15 0.00 N	48.31 -2.77 0.00 N	70.52 -3.69 0.00 N	53.99 -2.95 0.00 N	73.88 -3.13 0.00 N	38.47 -1.45 0.00 N	40.41 -1.53 0.00 N	39.02 -1.16 0.00 N	38.40 -1.30 0.00 N		
NEVERSINK___HYD 23608	32.41 0.75 0.00 N	31.60 0.60 0.00 N	31.01 0.58 0.00 N	29.90 0.62 0.00 N	29.50 0.58 0.00 N	32.65 0.74 0.00 N	37.17 1.15 0.00 N	42.32 1.45 0.00 N	42.07 1.61 0.00 N	39.77 1.59 0.00 N	37.67 1.52 0.00 N	35.44 1.33 0.00 N	32.31 1.26 0.00 N	31.48 1.25 0.00 N	31.58 1.27 0.00 N	32.38 1.34 0.00 N	53.07 1.99 0.00 N	77.07 2.85 0.00 N	59.42 2.48 0.00 N	79.90 2.89 0.00 N	41.67 1.75 0.00 N	43.73 1.79 0.00 N	41.52 1.34 0.00 N	40.51 0.81 0.00 N		
NEWTON___FALLS_HYD	32.32	31.70	31.12	29.94	29.53	32.80	37.08	41.91	41.30	38.87	36.94	34.79	31.75	30.67	30.87	31.52	51.98	75.80	58.29	78.69	40.23	42.91	40.64	40.86		

23847	0.66 0.00 N	0.70 0.00 N	0.69 0.00 N	0.65 0.00 N	0.60 0.00 N	0.88 0.00 N	1.07 0.00 N	1.04 0.00 N	0.84 0.00 N	0.69 0.00 N	0.79 0.00 N	0.68 0.00 N	0.70 0.00 N	0.44 0.00 N	0.57 0.00 N	0.49 0.00 N	0.90 0.00 N	1.59 0.00 N	1.35 0.00 N	1.68 0.00 N	0.30 0.00 N	0.97 0.00 N	0.46 0.00 N	1.16 0.00 N
NIAGARA____ 23760	29.65 -2.01 0.00 N	28.96 -2.05 0.00 N	28.64 -1.79 0.00 N	27.39 -1.89 0.00 N	27.25 -1.66 0.00 N	30.46 -1.46 0.00 N	34.55 -1.46 0.00 N	39.77 -1.10 0.00 N	39.22 -1.24 0.00 N	36.23 -1.94 0.00 N	34.54 -1.62 0.00 N	32.84 -1.27 0.00 N	29.78 -1.28 0.00 N	28.98 -1.26 0.00 N	29.00 -1.30 0.00 N	29.28 -1.75 0.00 N	47.36 -3.72 0.00 N	69.06 -5.15 0.00 N	53.07 -3.87 0.00 N	72.34 -4.67 0.00 N	37.58 -2.34 0.00 N	39.81 -2.14 0.00 N	38.58 -1.59 0.00 N	38.13 -1.57 0.00 N
NINE_MILE_1 23575	30.70 -0.96 0.00 N	30.00 -1.00 0.00 N	29.48 -0.95 0.00 N	28.35 -0.93 0.00 N	28.01 -0.91 0.00 N	30.90 -1.02 0.00 N	34.89 -1.12 0.00 N	39.69 -1.17 0.00 N	39.33 -1.14 0.00 N	37.03 -1.14 0.00 N	35.11 -1.05 0.00 N	33.14 -0.97 0.00 N	30.17 -0.89 0.00 N	29.37 -0.86 0.00 N	29.42 -0.88 0.00 N	30.06 -0.97 0.00 N	49.39 -1.69 0.00 N	71.88 -2.33 0.00 N	55.20 -1.74 0.00 N	74.66 -2.35 0.00 N	38.76 -1.17 0.00 N	40.81 -1.13 0.00 N	39.25 -0.92 0.00 N	38.69 -1.01 0.00 N
NINE_MILE_2 23744	30.70 -0.96 0.00 N	30.00 -1.00 0.00 N	29.49 -0.94 0.00 N	28.35 -0.93 0.00 N	28.01 -0.91 0.00 N	30.90 -1.02 0.00 N	34.89 -1.12 0.00 N	39.70 -1.17 0.00 N	39.33 -1.14 0.00 N	37.04 -1.14 0.00 N	35.11 -1.04 0.00 N	33.14 -0.96 0.00 N	30.17 -0.89 0.00 N	29.37 -0.86 0.00 N	29.42 -0.88 0.00 N	30.06 -0.97 0.00 N	49.40 -1.69 0.00 N	71.90 -2.31 0.00 N	55.20 -1.74 0.00 N	74.66 -2.35 0.00 N	38.76 -1.17 0.00 N	40.81 -1.13 0.00 N	39.26 -0.92 0.00 N	38.69 -1.01 0.00 N
NM_CAPITAL___DRP 24208	32.36 0.70 0.00 N	31.57 0.56 0.00 N	30.91 0.48 0.00 N	29.74 0.46 0.00 N	29.36 0.44 0.00 N	32.33 0.41 0.00 N	36.16 0.14 0.00 N	41.25 0.38 0.00 N	41.03 0.56 0.00 N	38.81 0.64 0.00 N	36.77 0.62 0.00 N	34.67 0.57 0.00 N	31.59 0.53 0.00 N	30.80 0.56 0.00 N	30.88 0.58 0.00 N	31.64 0.60 0.00 N	52.02 0.94 0.00 N	75.48 1.27 0.00 N	57.74 0.80 0.00 N	78.23 1.22 0.00 N	40.68 0.76 0.00 N	42.54 0.60 0.00 N	40.65 0.47 0.00 N	39.87 0.18 0.00 N
NM_CENTRAL___DRP 24181	31.28 -0.38 0.00 N	30.53 -0.47 0.00 N	30.00 -0.43 0.00 N	28.86 -0.43 0.00 N	28.53 -0.39 0.00 N	31.64 -0.28 0.00 N	35.94 -0.08 0.00 N	40.95 0.08 0.00 N	40.66 0.19 0.00 N	38.28 0.11 0.00 N	36.31 0.16 0.00 N	34.28 0.17 0.00 N	31.18 0.12 0.00 N	30.34 0.11 0.00 N	30.39 0.09 0.00 N	31.02 -0.01 0.00 N	50.98 -0.10 0.00 N	74.13 -0.08 0.00 N	56.92 -0.02 0.00 N	76.96 -0.05 0.00 N	39.93 0.01 0.00 N	41.97 0.03 0.00 N	40.32 0.14 0.00 N	39.63 -0.07 0.00 N
NM_FRONTIER___DRP 24179	29.82 -1.83 0.00 N	29.12 -1.88 0.00 N	28.81 -1.62 0.00 N	27.55 -1.73 0.00 N	27.42 -1.50 0.00 N	30.67 -1.25 0.00 N	34.80 -1.21 0.00 N	40.05 -0.82 0.00 N	39.49 -0.98 0.00 N	36.45 -1.72 0.00 N	34.75 -1.40 0.00 N	33.06 -1.05 0.00 N	29.98 -1.08 0.00 N	29.16 -1.07 0.00 N	29.18 -1.12 0.00 N	29.46 -1.57 0.00 N	47.67 -3.42 0.00 N	69.52 -4.69 0.00 N	53.41 -3.53 0.00 N	72.80 -4.21 0.00 N	37.82 -2.10 0.00 N	40.06 -1.89 0.00 N	38.82 -1.36 0.00 N	38.36 -1.33 0.00 N
NM_ST_REGIS___HYD 24053	32.56 0.90 0.00 N	32.01 1.00 0.00 N	31.41 0.98 0.00 N	30.22 0.93 0.00 N	29.77 0.85 0.00 N	32.98 1.06 0.00 N	37.19 1.17 0.00 N	41.93 1.05 0.00 N	41.31 0.84 0.00 N	38.91 0.73 0.00 N	36.88 0.73 0.00 N	34.73 0.63 0.00 N	31.72 0.66 0.00 N	30.60 0.37 0.00 N	30.83 0.53 0.00 N	31.47 0.43 0.00 N	51.91 0.83 0.00 N	75.54 1.33 0.00 N	58.04 1.10 0.00 N	78.52 1.51 0.00 N	40.04 0.11 0.00 N	42.70 0.76 0.00 N	40.38 0.20 0.00 N	40.91 1.21 0.00 N
NORTHPORT___1 23551	33.97 2.32 0.00 N	33.00 2.00 0.00 N	35.78 2.19 -3.16 N	35.54 2.20 -4.06 N	31.37 2.02 -0.43 N	34.06 2.15 0.00 N	38.46 2.45 0.00 N	43.62 2.75 0.00 N	43.76 3.29 0.00 N	43.26 3.74 -1.34 N	45.52 3.22 -6.14 N	42.38 3.08 -5.19 N	42.87 2.89 -8.92 N	41.84 2.91 -8.70 N	42.18 2.89 -8.99 N	40.92 2.98 -6.91 N	54.98 3.90 0.00 N	78.74 4.53 0.00 N	60.65 3.71 0.00 N	81.83 4.82 0.00 N	43.20 3.28 0.00 N	45.18 3.24 0.00 N	43.17 2.99 0.00 N	42.11 2.41 0.00 N
NORTHPORT___2 23552	33.97 2.32 0.00 N	33.00 2.00 0.00 N	35.78 2.19 -3.16 N	35.54 2.20 -4.06 N	31.37 2.02 -0.43 N	34.06 2.15 0.00 N	38.46 2.45 0.00 N	43.62 2.75 0.00 N	43.76 3.29 0.00 N	43.26 3.74 -1.34 N	45.52 3.22 -6.14 N	42.38 3.08 -5.19 N	42.87 2.89 -8.92 N	41.84 2.91 -8.70 N	42.18 2.89 -8.99 N	40.92 2.98 -6.91 N	54.98 3.90 0.00 N	78.74 4.53 0.00 N	60.65 3.71 0.00 N	81.83 4.82 0.00 N	43.20 3.28 0.00 N	45.18 3.24 0.00 N	43.17 2.99 0.00 N	42.11 2.41 0.00 N
NORTHPORT___3 23553	33.83 2.17 0.00 N	32.84 1.84 0.00 N	35.60 2.01 -3.16 N	35.36 2.03 -4.06 N	31.21 1.86 -0.43 N	33.87 1.95 0.00 N	38.13 2.11 0.00 N	43.32 2.45 0.00 N	43.44 2.97 0.00 N	42.84 3.33 -1.34 N	45.16 2.87 -6.14 N	42.08 2.79 -5.19 N	42.57 2.58 -8.92 N	41.60 2.67 -8.70 N	42.00 2.71 -8.99 N	40.72 2.78 -6.91 N	54.61 3.53 0.00 N	78.36 4.15 0.00 N	60.24 3.30 0.00 N	81.38 4.37 0.00 N	42.91 2.99 0.00 N	44.86 2.92 0.00 N	43.08 2.90 0.00 N	41.95 2.25 0.00 N
NORTHPORT___4 23650	33.83 2.17 0.00 N	32.84 1.84 0.00 N	35.60 2.01 -3.16 N	35.36 2.03 -4.06 N	31.21 1.86 -0.43 N	33.87 1.95 0.00 N	38.13 2.11 0.00 N	43.32 2.45 0.00 N	43.44 2.97 0.00 N	42.84 3.33 -1.34 N	45.16 2.87 -6.14 N	42.08 2.79 -5.19 N	42.57 2.58 -8.92 N	41.60 2.67 -8.70 N	42.00 2.71 -8.99 N	40.72 2.78 -6.91 N	54.61 3.53 0.00 N	78.36 4.15 0.00 N	60.24 3.30 0.00 N	81.38 4.37 0.00 N	42.91 2.99 0.00 N	44.86 2.92 0.00 N	43.08 2.90 0.00 N	41.95 2.25 0.00 N
NORTHPORT___IC 23718	33.97 2.32 0.00 N	33.00 2.00 0.00 N	35.78 2.19 -3.16 N	35.54 2.20 -4.06 N	31.37 2.02 -0.43 N	34.06 2.15 0.00 N	38.46 2.45 0.00 N	43.62 2.75 0.00 N	43.76 3.29 0.00 N	43.26 3.74 -1.34 N	45.52 3.22 -6.14 N	42.38 3.08 -5.19 N	42.87 2.89 -8.92 N	41.84 2.91 -8.70 N	42.18 2.89 -8.99 N	40.92 2.98 -6.91 N	54.98 3.90 0.00 N	78.74 4.53 0.00 N	60.65 3.71 0.00 N	81.83 4.82 0.00 N	43.20 3.28 0.00 N	45.18 3.24 0.00 N	43.17 2.99 0.00 N	42.11 2.41 0.00 N
NPX_GEN_1385_PROXY 323591	33.98 2.33 0.00 N	33.00 2.00 0.00 N	35.76 2.18 -3.16 N	35.54 2.20 -4.06 N	31.37 2.01 -0.43 N	33.93 2.01 0.00 N	38.63 2.72 -0.84 N	43.07 2.21 0.00 N	43.50 3.03 0.00 N	43.30 3.79 -1.34 N	45.23 2.94 -6.14 N	42.08 2.78 -5.19 N	42.46 2.48 -8.92 N	41.45 2.51 -8.70 N	41.80 2.50 -8.99 N	40.51 2.58 -6.91 N	54.53 3.45 0.00 N	77.55 3.34 0.00 N	60.00 2.45 5.31 N	80.60 3.59 0.00 N	42.42 2.49 0.00 N	44.62 2.68 0.00 N	42.38 2.20 0.00 N	41.87 2.18 0.00 N

NPX_GEN_CSC 323557	34.08 2.42 0.00 N	33.10 2.10 0.00 N	36.12 2.53 -3.16 N	35.86 2.53 -4.06 N	31.56 2.20 -0.43 N	34.27 2.36 0.00 N	38.69 2.78 -0.84 N	43.35 2.48 0.00 N	43.52 3.05 0.00 N	43.36 3.85 -1.34 N	45.60 3.30 -6.14 N	42.46 3.16 -5.19 N	43.01 3.02 -8.92 N	41.98 3.05 -8.70 N	42.49 3.19 -8.99 N	41.09 3.16 -6.91 N	55.59 4.50 0.00 N	79.07 4.85 0.00 N	60.81 3.87 0.00 N	81.78 4.77 0.00 N	43.15 3.22 0.00 N	45.03 3.09 0.00 N	42.84 2.66 0.00 N	41.56 1.86 0.00 N
NSINS_S_GLNS_FALLS 23858	32.53 0.87 0.00 N	31.55 0.55 0.00 N	30.59 0.16 0.00 N	29.31 0.03 0.00 N	28.97 0.05 0.00 N	32.05 0.14 0.00 N	36.36 0.35 0.00 N	41.57 0.70 0.00 N	41.37 0.90 0.00 N	39.10 0.92 0.00 N	37.14 0.99 0.00 N	34.96 0.85 0.00 N	31.76 0.71 0.00 N	30.98 0.75 0.00 N	31.06 0.76 0.00 N	31.83 0.80 0.00 N	52.60 1.52 0.00 N	76.43 2.22 0.00 N	58.69 1.75 0.00 N	79.19 2.18 0.00 N	41.21 1.28 0.00 N	42.92 0.98 0.00 N	40.91 0.73 0.00 N	39.93 0.23 0.00 N
NUCOR_STEEL___DRP 24197	31.62 -0.04 0.00 N	30.85 -0.16 0.00 N	30.32 -0.11 0.00 N	29.14 -0.15 0.00 N	28.85 -0.07 0.00 N	32.10 0.18 0.00 N	36.61 0.60 0.00 N	41.72 0.85 0.00 N	41.38 0.91 0.00 N	38.84 0.67 0.00 N	36.93 0.77 0.00 N	34.82 0.71 0.00 N	31.65 0.59 0.00 N	30.76 0.52 0.00 N	30.79 0.49 0.00 N	31.39 0.36 0.00 N	51.53 0.45 0.00 N	75.31 1.10 0.00 N	58.01 1.06 0.00 N	78.42 1.40 0.00 N	40.67 0.74 0.00 N	42.68 0.74 0.00 N	40.93 0.75 0.00 N	40.12 0.42 0.00 N
NYISO_LBMP_REFERENCE 24008	31.66 0.00 0.00 N	31.00 0.00 0.00 N	30.43 0.00 0.00 N	29.28 0.00 0.00 N	28.92 0.00 0.00 N	31.92 0.00 0.00 N	36.01 0.00 0.00 N	40.87 0.00 0.00 N	40.47 0.00 0.00 N	38.17 0.00 0.00 N	36.16 0.00 0.00 N	34.11 0.00 0.00 N	31.06 0.00 0.00 N	30.23 0.00 0.00 N	30.30 0.00 0.00 N	31.03 0.00 0.00 N	51.08 0.00 0.00 N	74.21 0.00 0.00 N	56.94 0.00 0.00 N	77.01 0.00 0.00 N	39.92 0.00 0.00 N	41.94 0.00 0.00 N	40.18 0.00 0.00 N	39.70 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.24 2.58 0.00 N	33.23 2.23 0.00 N	36.03 2.44 -3.16 N	35.77 2.43 -4.06 N	31.59 2.24 -0.43 N	34.34 2.43 0.00 N	38.84 2.83 0.00 N	44.13 3.27 0.00 N	44.30 3.83 0.00 N	43.77 4.25 -1.34 N	46.05 3.76 -6.14 N	42.87 3.57 -5.19 N	43.32 3.33 -8.92 N	42.27 3.34 -8.70 N	42.70 3.40 -8.99 N	41.42 3.49 -6.91 N	55.63 4.55 0.00 N	79.40 5.19 0.00 N	61.14 4.20 0.00 N	82.38 5.37 0.00 N	43.62 3.70 0.00 N	45.79 3.85 0.00 N	43.64 3.46 0.00 N	42.47 2.77 0.00 N
NYPA_GOWANUS____GT5 24156	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NYPA_GOWANUS____GT6 24157	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N
NYPA_HARLEM__RVR__GT1 24160	33.39 1.73 0.00 N	32.42 1.42 0.00 N	31.79 1.36 0.00 N	30.70 1.42 0.00 N	30.27 1.35 0.00 N	33.33 1.41 0.00 N	38.05 2.03 0.00 N	43.71 2.84 0.00 N	43.76 3.29 0.00 N	41.37 3.20 0.00 N	38.88 2.73 0.00 N	36.76 2.65 0.00 N	33.59 2.53 0.00 N	32.74 2.51 0.00 N	32.83 2.53 0.00 N	33.66 2.63 0.00 N	54.83 3.75 0.00 N	79.25 5.04 0.00 N	60.96 4.02 0.00 N	82.01 5.00 0.00 N	43.23 3.31 0.00 N	45.11 3.17 0.00 N	43.01 2.83 0.00 N	41.63 1.94 0.00 N
NYPA_HARLEM__RVR__GT2 24161	33.39 1.73 0.00 N	32.42 1.42 0.00 N	31.79 1.36 0.00 N	30.70 1.42 0.00 N	30.27 1.35 0.00 N	33.33 1.41 0.00 N	38.05 2.03 0.00 N	43.71 2.84 0.00 N	43.76 3.29 0.00 N	41.37 3.20 0.00 N	38.88 2.73 0.00 N	36.76 2.65 0.00 N	33.59 2.53 0.00 N	32.74 2.51 0.00 N	32.83 2.53 0.00 N	33.66 2.63 0.00 N	54.83 3.75 0.00 N	79.25 5.04 0.00 N	60.96 4.02 0.00 N	82.01 5.00 0.00 N	43.23 3.31 0.00 N	45.11 3.17 0.00 N	43.01 2.83 0.00 N	41.63 1.94 0.00 N
NYPA_KENT____GT 24152	33.53 1.87 0.00 N	32.55 1.55 0.00 N	31.90 1.46 0.00 N	30.81 1.52 0.00 N	30.36 1.44 0.00 N	33.53 1.61 0.00 N	38.15 2.14 0.00 N	43.78 2.91 0.00 N	43.81 3.34 0.00 N	41.45 3.28 0.00 N	39.10 2.94 0.00 N	36.96 2.85 0.00 N	33.78 2.72 0.00 N	32.96 2.73 0.00 N	33.06 2.76 0.00 N	33.89 2.86 0.00 N	55.26 4.18 0.00 N	80.06 5.84 0.00 N	61.31 4.37 0.00 N	82.57 5.56 0.00 N	44.51 3.41 -1.18 N	47.56 3.30 -2.32 N	43.09 2.91 -0.01 N	41.75 2.05 0.00 N
NYPA_POUCH1____GT 24155	33.54 1.88 0.00 N	32.55 1.55 0.00 N	31.89 1.46 0.00 N	30.81 1.52 0.00 N	30.33 1.41 0.00 N	33.51 1.59 0.00 N	38.13 2.12 0.00 N	43.69 2.82 0.00 N	43.70 3.23 0.00 N	41.30 3.13 0.00 N	38.94 2.78 0.00 N	36.82 2.71 0.00 N	33.65 2.59 0.00 N	32.83 2.60 0.00 N	32.94 2.63 0.00 N	33.76 2.73 0.00 N	55.05 3.96 0.00 N	79.83 5.61 0.00 N	61.21 4.27 0.00 N	82.50 5.49 0.00 N	45.21 3.41 -1.87 N	48.92 3.28 -3.70 N	43.05 2.86 -0.01 N	41.71 2.01 0.00 N
NYPA_VERNON____GT2 24162	33.47 1.81 0.00 N	32.51 1.50 0.00 N	31.86 1.43 0.00 N	30.76 1.48 0.00 N	30.32 1.40 0.00 N	33.50 1.58 0.00 N	38.10 2.08 0.00 N	43.72 2.85 0.00 N	43.76 3.29 0.00 N	41.41 3.24 0.00 N	39.07 2.91 0.00 N	36.92 2.82 0.00 N	33.76 2.70 0.00 N	32.93 2.70 0.00 N	33.04 2.73 0.00 N	33.87 2.84 0.00 N	55.21 4.13 0.00 N	79.89 5.68 0.00 N	61.20 4.26 0.00 N	82.37 5.36 0.00 N	43.72 3.32 -0.48 N	46.09 3.21 -0.94 N	43.02 2.84 0.00 N	41.69 1.99 0.00 N
NYPA_VERNON____GT3 24163	33.47 1.81 0.00 N	32.51 1.50 0.00 N	31.86 1.43 0.00 N	30.76 1.48 0.00 N	30.32 1.40 0.00 N	33.50 1.58 0.00 N	38.10 2.08 0.00 N	43.72 2.85 0.00 N	43.76 3.29 0.00 N	41.41 3.24 0.00 N	39.07 2.91 0.00 N	36.92 2.82 0.00 N	33.76 2.70 0.00 N	32.93 2.70 0.00 N	33.04 2.73 0.00 N	33.87 2.84 0.00 N	55.21 4.13 0.00 N	79.89 5.68 0.00 N	61.20 4.26 0.00 N	82.37 5.36 0.00 N	43.72 3.32 -0.48 N	46.09 3.21 -0.94 N	43.02 2.84 0.00 N	41.69 1.99 0.00 N
NYPA__ASTORIA_CC1 323568	33.44 1.78 0.00 N	32.48 1.48 0.00 N	31.84 1.41 0.00 N	30.75 1.46 0.00 N	30.30 1.38 0.00 N	33.47 1.55 0.00 N	38.06 2.04 0.00 N	43.68 2.81 0.00 N	43.71 3.24 0.00 N	41.37 3.20 0.00 N	39.02 2.86 0.00 N	36.88 2.78 0.00 N	33.72 2.66 0.00 N	32.90 2.67 0.00 N	33.00 2.70 0.00 N	33.82 2.79 0.00 N	55.13 4.05 0.00 N	79.75 5.54 0.00 N	61.09 4.15 0.00 N	82.23 5.22 0.00 N	43.18 3.26 0.00 N	45.08 3.14 0.00 N	42.96 2.78 0.00 N	41.63 1.94 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___ASTORIA_CC2 323569	33.44 1.78 0.00 N	32.48 1.48 0.00 N	31.84 1.41 0.00 N	30.75 1.46 0.00 N	30.30 1.38 0.00 N	33.47 1.55 0.00 N	38.06 2.04 0.00 N	43.68 2.81 0.00 N	43.71 3.24 0.00 N	41.37 3.20 0.00 N	39.02 2.86 0.00 N	36.88 2.78 0.00 N	33.72 2.66 0.00 N	32.90 2.67 0.00 N	33.00 2.70 0.00 N	33.82 2.79 0.00 N	55.13 4.05 0.00 N	79.75 5.54 0.00 N	61.09 4.15 0.00 N	82.23 5.22 0.00 N	43.18 3.26 0.00 N	45.08 3.14 0.00 N	42.96 2.78 0.00 N	41.63 1.94 0.00 N	
NYPA___HOLTSVILL 23794	34.14 2.48 0.00 N	33.16 2.16 0.00 N	36.02 2.43 -3.16 N	35.78 2.44 -4.06 N	31.57 2.22 -0.43 N	34.30 2.38 0.00 N	38.70 2.69 0.00 N	43.87 3.00 0.00 N	44.00 3.53 0.00 N	43.57 4.05 -1.34 N	45.85 3.56 -5.19 N	42.68 3.38 -5.19 N	43.16 3.18 -8.92 N	42.15 3.23 -8.70 N	42.80 3.50 -8.99 N	41.48 3.54 -6.91 N	56.14 5.05 0.00 N	80.11 5.90 0.00 N	61.44 4.50 0.00 N	82.49 5.48 0.00 N	43.55 3.62 0.00 N	45.50 3.56 0.00 N	43.36 3.18 0.00 N	42.12 2.42 0.00 N	
NYPA___HELLGATE_GT1 24158	33.39 1.73 0.00 N	32.42 1.42 0.00 N	31.79 1.36 0.00 N	30.70 1.42 0.00 N	30.27 1.35 0.00 N	33.33 1.41 0.00 N	38.05 2.03 0.00 N	43.71 2.84 0.00 N	43.76 3.29 0.00 N	41.37 3.20 0.00 N	38.88 2.73 0.00 N	36.76 2.65 0.00 N	33.59 2.53 0.00 N	32.76 2.53 0.00 N	32.86 2.56 0.00 N	33.68 2.65 0.00 N	54.86 3.78 0.00 N	79.31 5.10 0.00 N	60.99 4.05 0.00 N	82.01 5.00 0.00 N	43.23 3.31 0.00 N	45.11 3.17 0.00 N	43.01 2.83 0.00 N	41.63 1.94 0.00 N	
NYPA___HELLGATE_GT2 24159	33.39 1.73 0.00 N	32.42 1.42 0.00 N	31.79 1.36 0.00 N	30.70 1.42 0.00 N	30.27 1.35 0.00 N	33.33 1.41 0.00 N	38.05 2.03 0.00 N	43.71 2.84 0.00 N	43.76 3.29 0.00 N	41.37 3.20 0.00 N	38.88 2.73 0.00 N	36.76 2.65 0.00 N	33.59 2.53 0.00 N	32.76 2.53 0.00 N	32.86 2.56 0.00 N	33.68 2.65 0.00 N	54.86 3.78 0.00 N	79.31 5.10 0.00 N	60.99 4.05 0.00 N	82.01 5.00 0.00 N	43.23 3.31 0.00 N	45.11 3.17 0.00 N	43.01 2.83 0.00 N	41.63 1.94 0.00 N	
NYS_BARGE___HYD 23848	30.12 -1.53 0.00 N	29.40 -1.61 0.00 N	29.06 -1.37 0.00 N	27.81 -1.48 0.00 N	27.67 -1.25 0.00 N	30.98 -0.94 0.00 N	35.23 -0.78 0.00 N	40.57 -0.30 0.00 N	40.03 -0.43 0.00 N	36.97 -1.20 0.00 N	35.27 -0.88 0.00 N	33.53 -0.58 0.00 N	30.38 -0.67 0.00 N	29.54 -0.69 0.00 N	29.56 -0.74 0.00 N	29.86 -1.17 0.00 N	48.32 -2.76 0.00 N	70.59 -3.62 0.00 N	54.21 -2.72 0.00 N	73.90 -3.11 0.00 N	38.37 -1.55 0.00 N	40.59 -1.35 0.00 N	39.29 -0.89 0.00 N	38.77 -0.93 0.00 N	
O.H._GEN_BRUCE 24063	29.67 -1.99 0.00 N	28.97 -2.03 0.00 N	28.65 -1.78 0.00 N	27.40 -1.88 0.00 N	27.26 -1.65 0.00 N	30.47 -1.45 0.00 N	34.37 -1.54 -0.84 N	39.78 -1.09 0.00 N	39.23 -1.23 0.00 N	36.25 -1.92 0.00 N	34.56 -1.60 0.00 N	32.85 -1.25 0.00 N	29.80 -1.26 0.00 N	28.99 -1.24 0.00 N	29.01 -1.29 0.00 N	29.30 -1.73 0.00 N	47.40 -3.68 0.00 N	69.13 -5.08 0.00 N	53.12 -3.82 0.00 N	72.41 -4.60 0.00 N	37.62 -2.31 0.00 N	39.84 -2.11 0.00 N	38.62 -1.56 0.00 N	38.14 -1.56 0.00 N	
OAK ORCHARD___HYD 24046	30.72 -0.94 0.00 N	29.98 -1.03 0.00 N	29.53 -0.90 0.00 N	28.33 -0.96 0.00 N	28.13 -0.80 0.00 N	31.35 -0.57 0.00 N	35.69 -0.33 0.00 N	40.98 0.11 0.00 N	40.56 0.09 0.00 N	37.85 -0.32 0.00 N	36.01 -0.14 0.00 N	34.13 0.02 0.00 N	31.00 -0.06 0.00 N	30.13 -0.10 0.00 N	30.14 -0.15 0.00 N	30.61 -0.42 0.00 N	50.00 -1.08 0.00 N	73.11 -1.10 0.00 N	56.20 -0.74 0.00 N	76.25 -0.76 0.00 N	39.52 -0.41 0.00 N	41.63 -0.31 0.00 N	40.09 -0.09 0.00 N	39.40 -0.30 0.00 N	
OCC_CHEM___DRP 24175	29.88 -1.78 0.00 N	29.17 -1.83 0.00 N	28.86 -1.57 0.00 N	27.60 -1.68 0.00 N	27.47 -1.45 0.00 N	30.72 -1.20 0.00 N	34.87 -1.14 0.00 N	40.13 -0.74 0.00 N	39.57 -0.90 0.00 N	36.52 -1.65 0.00 N	34.83 -1.33 0.00 N	33.12 -0.98 0.00 N	30.03 -1.02 0.00 N	29.22 -1.01 0.00 N	29.24 -1.06 0.00 N	29.53 -1.50 0.00 N	47.77 -3.32 0.00 N	69.69 -4.52 0.00 N	53.52 -3.42 0.00 N	72.96 -4.05 0.00 N	37.90 -2.02 0.00 N	40.14 -1.80 0.00 N	38.90 -1.28 0.00 N	38.43 -1.27 0.00 N	
OLIN_CORP_DRP 24177	29.87 -1.79 0.00 N	29.16 -1.84 0.00 N	28.84 -1.59 0.00 N	27.58 -1.70 0.00 N	27.45 -1.47 0.00 N	30.70 -1.22 0.00 N	34.87 -1.14 0.00 N	40.15 -0.72 0.00 N	39.61 -0.86 0.00 N	36.56 -1.61 0.00 N	34.87 -1.29 0.00 N	33.16 -0.94 0.00 N	30.06 -0.99 0.00 N	29.23 -1.00 0.00 N	29.26 -1.04 0.00 N	29.55 -1.48 0.00 N	47.81 -3.27 0.00 N	69.77 -4.44 0.00 N	53.59 -3.34 0.00 N	73.06 -3.95 0.00 N	37.96 -1.97 0.00 N	40.18 -1.77 0.00 N	38.92 -1.26 0.00 N	38.43 -1.27 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.39 -0.26 0.00 N	30.64 -0.36 0.00 N	30.10 -0.34 0.00 N	28.95 -0.33 0.00 N	28.62 -0.30 0.00 N	31.75 -0.17 0.00 N	36.08 0.06 0.00 N	41.09 0.22 0.00 N	40.79 0.33 0.00 N	38.41 0.24 0.00 N	36.45 0.29 0.00 N	34.38 0.28 0.00 N	31.28 0.22 0.00 N	30.42 0.18 0.00 N	30.48 0.17 0.00 N	31.12 0.08 0.00 N	51.15 0.07 0.00 N	74.37 0.16 0.00 N	57.13 0.19 0.00 N	77.24 0.23 0.00 N	40.09 0.16 0.00 N	42.11 0.17 0.00 N	40.42 0.24 0.00 N	39.72 0.02 0.00 N	
ONONDAGA___COGEN 23986	31.41 -0.25 0.00 N	30.67 -0.33 0.00 N	30.14 -0.30 0.00 N	28.99 -0.29 0.00 N	28.66 -0.26 0.00 N	31.76 -0.16 0.00 N	36.06 0.05 0.00 N	40.98 0.11 0.00 N	40.59 0.12 0.00 N	38.19 0.03 0.00 N	36.26 0.10 0.00 N	34.17 0.06 0.00 N	31.07 0.02 0.00 N	30.22 0.00 0.00 N	30.28 -0.02 0.00 N	30.90 -0.13 0.00 N	50.83 -0.26 0.00 N	74.08 -0.13 0.00 N	57.00 0.06 0.00 N	76.97 -0.04 0.00 N	39.95 0.03 0.00 N	42.00 0.06 0.00 N	40.33 0.15 0.00 N	39.64 -0.06 0.00 N	
ONTARIO___LFGE 23819	31.51 -0.15 0.00 N	30.71 -0.29 0.00 N	30.19 -0.24 0.00 N	29.02 -0.27 0.00 N	28.76 -0.16 0.00 N	32.10 0.17 0.00 N	36.72 0.71 0.00 N	41.91 1.04 0.00 N	41.49 1.02 0.00 N	38.74 0.57 0.00 N	36.91 0.76 0.00 N	34.86 0.76 0.00 N	31.65 0.59 0.00 N	30.72 0.48 0.00 N	30.76 0.46 0.00 N	31.35 0.32 0.00 N	51.33 0.25 0.00 N	75.08 0.87 0.00 N	57.82 0.87 0.00 N	78.29 1.28 0.00 N	40.64 0.72 0.00 N	42.65 0.71 0.00 N	40.94 0.77 0.00 N	40.13 0.43 0.00 N	
OSWEGATCHIE___HYD 24044	32.32 0.66 0.00 N	31.70 0.70 0.00 N	31.12 0.69 0.00 N	29.94 0.65 0.00 N	29.53 0.60 0.00 N	32.80 0.88 0.00 N	37.08 1.07 0.00 N	41.91 1.04 0.00 N	41.30 0.84 0.00 N	38.87 0.69 0.00 N	36.94 0.79 0.00 N	34.79 0.68 0.00 N	31.75 0.70 0.00 N	30.67 0.44 0.00 N	30.87 0.57 0.00 N	31.52 0.49 0.00 N	51.98 0.90 0.00 N	75.80 1.59 0.00 N	58.29 1.35 0.00 N	78.69 1.68 0.00 N	40.23 0.30 0.00 N	42.91 0.97 0.00 N	40.64 0.46 0.00 N	40.86 1.16 0.00 N	
OSWEGO___5	30.92	30.21	29.67	28.55	28.21	31.15	35.20	40.06	39.69	37.37	35.42	33.44	30.44	29.62	29.67	30.31	49.81	72.50	55.68	75.33	39.09	41.14	39.55	38.97	

23606	-0.74 0.00 N	-0.79 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.72 0.00 N	-0.77 0.00 N	-0.81 0.00 N	-0.81 0.00 N	-0.78 0.00 N	-0.81 0.00 N	-0.74 0.00 N	-0.67 0.00 N	-0.62 0.00 N	-0.61 0.00 N	-0.63 0.00 N	-0.72 0.00 N	-1.27 0.00 N	-1.71 0.00 N	-1.26 0.00 N	-1.68 0.00 N	-0.83 0.00 N	-0.80 0.00 N	-0.63 0.00 N	-0.73 0.00 N
OSWEGO____6 23613	30.92 -0.74 0.00 N	30.21 -0.79 0.00 N	29.67 -0.76 0.00 N	28.55 -0.74 0.00 N	28.21 -0.72 0.00 N	31.15 -0.77 0.00 N	35.20 -0.81 0.00 N	40.06 -0.81 0.00 N	39.69 -0.78 0.00 N	37.37 -0.81 0.00 N	35.42 -0.74 0.00 N	33.44 -0.67 0.00 N	30.44 -0.62 0.00 N	29.62 -0.61 0.00 N	29.67 -0.63 0.00 N	30.31 -0.72 0.00 N	49.81 -1.27 0.00 N	72.50 -1.71 0.00 N	55.68 -1.26 0.00 N	75.33 -1.68 0.00 N	39.09 -0.83 0.00 N	41.14 -0.80 0.00 N	39.55 -0.63 0.00 N	38.97 -0.73 0.00 N
OUTOKUMPU-AB____DRP 24206	30.36 -1.30 0.00 N	29.63 -1.38 0.00 N	29.29 -1.14 0.00 N	28.04 -1.25 0.00 N	27.90 -1.02 0.00 N	31.26 -0.66 0.00 N	35.58 -0.43 0.00 N	40.94 0.08 0.00 N	40.41 -0.06 0.00 N	37.33 -0.84 0.00 N	35.62 -0.54 0.00 N	33.86 -0.25 0.00 N	30.69 -0.37 0.00 N	29.82 -0.41 0.00 N	29.85 -0.45 0.00 N	30.15 -0.88 0.00 N	48.81 -2.28 0.00 N	71.34 -2.87 0.00 N	54.78 -2.16 0.00 N	74.65 -2.36 0.00 N	38.77 -1.15 0.00 N	41.01 -0.93 0.00 N	39.68 -0.50 0.00 N	39.13 -0.56 0.00 N
OXBOW____ 24026	30.19 -1.47 0.00 N	29.47 -1.54 0.00 N	29.14 -1.29 0.00 N	27.88 -1.40 0.00 N	27.75 -1.17 0.00 N	31.06 -0.86 0.00 N	35.33 -0.69 0.00 N	40.67 -0.20 0.00 N	40.13 -0.34 0.00 N	37.05 -1.12 0.00 N	35.34 -0.81 0.00 N	33.61 -0.49 0.00 N	30.47 -0.59 0.00 N	29.62 -0.61 0.00 N	29.64 -0.66 0.00 N	29.94 -1.09 0.00 N	48.46 -2.63 0.00 N	70.79 -3.42 0.00 N	54.37 -2.57 0.00 N	74.09 -2.92 0.00 N	38.48 -1.45 0.00 N	40.71 -1.23 0.00 N	39.42 -0.76 0.00 N	38.90 -0.80 0.00 N
OXY_CHEM_DSASP 323612	29.88 -1.78 0.00 N	29.17 -1.83 0.00 N	28.86 -1.57 0.00 N	27.60 -1.68 0.00 N	27.47 -1.45 0.00 N	30.72 -1.20 0.00 N	34.87 -1.14 0.00 N	40.13 -0.74 0.00 N	39.57 -0.90 0.00 N	36.52 -1.65 0.00 N	34.83 -1.33 0.00 N	33.12 -0.98 0.00 N	30.03 -1.02 0.00 N	29.22 -1.01 0.00 N	29.24 -1.06 0.00 N	29.53 -1.50 0.00 N	47.77 -3.32 0.00 N	69.69 -4.52 0.00 N	53.52 -3.42 0.00 N	72.96 -4.05 0.00 N	37.90 -2.02 0.00 N	40.14 -1.80 0.00 N	38.90 -1.28 0.00 N	38.43 -1.27 0.00 N
PEEKSKILL____ 23653	33.11 1.45 0.00 N	32.19 1.19 0.00 N	31.56 1.13 0.00 N	30.45 1.17 0.00 N	30.01 1.08 0.00 N	33.15 1.24 0.00 N	37.68 1.66 0.00 N	43.21 2.34 0.00 N	43.19 2.72 0.00 N	40.88 2.70 0.00 N	38.58 2.43 0.00 N	36.42 2.32 0.00 N	33.26 2.20 0.00 N	32.45 2.22 0.00 N	32.55 2.25 0.00 N	33.38 2.35 0.00 N	54.55 3.47 0.00 N	79.13 4.92 0.00 N	60.61 3.67 0.00 N	81.70 4.69 0.00 N	42.74 2.82 0.00 N	44.61 2.67 0.00 N	42.49 2.32 0.00 N	41.29 1.59 0.00 N
PGE MADISON____WINDPWR 24146	33.30 1.64 0.00 N	32.51 1.51 0.00 N	32.00 1.57 0.00 N	30.81 1.53 0.00 N	30.54 1.62 0.00 N	34.19 2.27 0.00 N	39.41 3.40 0.00 N	44.82 3.95 0.00 N	44.59 4.12 0.00 N	41.89 3.72 0.00 N	39.84 3.69 0.00 N	37.47 3.37 0.00 N	34.02 2.96 0.00 N	33.03 2.80 0.00 N	33.09 2.78 0.00 N	33.76 2.73 0.00 N	55.65 4.57 0.00 N	81.48 7.27 0.00 N	62.74 5.80 0.00 N	84.78 7.78 0.00 N	43.90 3.98 0.00 N	45.88 3.93 0.00 N	43.69 3.51 0.00 N	42.66 2.96 0.00 N
PIERCEFIELD____HYD 23852	32.44 0.78 0.00 N	31.89 0.89 0.00 N	31.31 0.88 0.00 N	30.11 0.83 0.00 N	29.64 0.72 0.00 N	32.84 0.92 0.00 N	37.03 1.01 0.00 N	41.74 0.87 0.00 N	41.08 0.61 0.00 N	38.68 0.51 0.00 N	36.69 0.53 0.00 N	34.56 0.46 0.00 N	31.59 0.53 0.00 N	30.45 0.22 0.00 N	30.71 0.41 0.00 N	31.33 0.30 0.00 N	51.71 0.63 0.00 N	75.27 1.06 0.00 N	57.79 0.85 0.00 N	78.15 1.14 0.00 N	39.71 -0.21 0.00 N	42.48 0.54 0.00 N	40.10 -0.08 0.00 N	40.75 1.05 0.00 N
PINELAWN_CC_1 323563	34.27 2.62 0.00 N	33.24 2.24 0.00 N	35.99 2.40 -3.16 N	35.75 2.41 -4.06 N	31.57 2.22 -0.43 N	34.33 2.42 0.00 N	38.90 2.88 0.00 N	44.29 3.42 0.00 N	44.44 3.97 0.00 N	43.84 4.33 -1.34 N	46.19 3.90 -6.14 N	42.97 3.67 -5.19 N	43.42 3.44 -8.92 N	42.37 3.44 -8.70 N	42.78 3.48 -8.99 N	41.51 3.58 -6.91 N	55.94 4.86 0.00 N	79.57 5.36 0.00 N	61.38 4.44 0.00 N	82.73 5.73 0.00 N	43.67 3.74 0.00 N	45.68 3.74 0.00 N	43.58 3.40 0.00 N	42.39 2.69 0.00 N
PJM_GEN_KEystone 24065	32.04 0.38 0.00 N	31.15 0.15 0.00 N	30.57 0.13 0.00 N	29.46 0.18 0.00 N	29.06 0.14 0.00 N	32.25 0.33 0.00 N	36.60 0.69 -0.84 N	42.01 1.14 0.00 N	41.90 1.43 0.00 N	39.36 1.19 0.00 N	37.32 1.16 0.00 N	35.24 1.14 0.00 N	32.09 1.03 0.00 N	31.19 0.96 0.00 N	31.31 1.01 0.00 N	32.02 0.99 0.00 N	52.16 1.08 0.00 N	75.88 1.67 0.00 N	58.11 1.17 0.00 N	78.72 1.71 0.00 N	41.11 1.18 0.00 N	43.01 1.07 0.00 N	41.14 0.96 0.00 N	40.15 0.45 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.80 2.15 0.00 N	32.85 1.85 0.00 N	35.58 1.99 -3.16 N	35.35 2.01 -4.06 N	31.20 1.85 -0.43 N	33.92 2.00 0.00 N	38.50 2.59 -0.84 N	43.72 2.85 0.00 N	43.77 3.31 0.00 N	43.12 3.61 -1.34 N	45.52 3.23 -6.14 N	39.75 3.05 -2.60 N	38.39 2.87 -4.46 N	41.44 2.90 -8.32 N	37.70 2.90 -4.50 N	37.47 2.99 -3.46 N	54.97 3.89 0.00 N	78.98 4.77 0.00 N	60.86 3.92 0.00 N	82.02 5.01 0.00 N	43.29 3.37 0.00 N	45.25 3.31 0.00 N	43.19 3.01 0.00 N	42.01 2.31 0.00 N
PJM_GEN_VFT_PROXY 323633	33.24 1.59 0.00 N	32.27 1.27 0.00 N	31.62 1.19 0.00 N	30.54 1.26 0.00 N	30.07 1.15 0.00 N	33.22 1.30 0.00 N	37.81 1.91 -0.84 N	43.42 2.55 0.00 N	43.41 2.94 0.00 N	41.09 2.92 0.00 N	38.73 2.57 0.00 N	36.63 2.52 0.00 N	33.48 2.42 0.00 N	32.67 2.44 0.00 N	32.78 2.48 0.00 N	33.62 2.59 0.00 N	54.87 3.79 0.00 N	79.56 5.35 0.00 N	60.82 3.88 0.00 N	81.84 4.83 0.00 N	42.88 2.96 0.00 N	44.77 2.83 0.00 N	42.74 2.56 0.00 N	41.36 1.66 0.00 N
PLEASANTVLY____LBMP 24000	33.04 1.38 0.00 N	32.14 1.14 0.00 N	31.51 1.08 0.00 N	30.39 1.11 0.00 N	29.95 1.03 0.00 N	33.09 1.17 0.00 N	37.56 1.55 0.00 N	43.04 2.18 0.00 N	42.99 2.52 0.00 N	40.69 2.51 0.00 N	38.44 2.28 0.00 N	36.28 2.18 0.00 N	33.12 2.06 0.00 N	32.30 2.07 0.00 N	32.40 2.10 0.00 N	33.22 2.19 0.00 N	54.33 3.25 0.00 N	78.71 4.50 0.00 N	60.34 3.40 0.00 N	81.38 4.37 0.00 N	42.54 2.62 0.00 N	44.41 2.47 0.00 N	42.36 2.18 0.00 N	41.22 1.52 0.00 N
POLETTI____ 23519	33.35 1.69 0.00 N	32.40 1.39 0.00 N	31.74 1.31 0.00 N	30.65 1.37 0.00 N	30.20 1.28 0.00 N	33.39 1.47 0.00 N	37.94 1.93 0.00 N	43.50 2.63 0.00 N	43.52 3.05 0.00 N	41.22 3.04 0.00 N	38.88 2.72 0.00 N	36.75 2.64 0.00 N	33.60 2.54 0.00 N	32.78 2.55 0.00 N	32.89 2.58 0.00 N	33.72 2.69 0.00 N	55.06 3.97 0.00 N	79.73 5.51 0.00 N	61.04 4.10 0.00 N	82.15 5.14 0.00 N	43.04 3.11 0.00 N	44.96 3.01 0.00 N	42.84 2.66 0.00 N	41.53 1.83 0.00 N

PORT_JEFF_3 23555	34.28 2.62 0.00 N	33.29 2.29 0.00 N	36.15 2.56 -3.16 N	35.91 2.57 -4.06 N	31.70 2.35 -0.43 N	34.45 2.54 0.00 N	38.90 2.88 0.00 N	44.06 3.19 0.00 N	44.19 3.72 0.00 N	43.74 4.23 -1.34 N	46.04 3.75 -6.14 N	42.85 3.55 -5.19 N	43.32 3.33 -8.92 N	42.29 3.36 -8.70 N	42.86 3.56 -8.99 N	41.55 3.61 -6.91 N	56.26 5.18 0.00 N	80.33 6.12 0.00 N	61.72 4.78 0.00 N	82.91 5.90 0.00 N	43.75 3.84 0.00 N	45.71 3.76 0.00 N	43.54 3.36 0.00 N	42.24 2.54 0.00 N
PORT_JEFF_4 23616	34.28 2.62 0.00 N	33.29 2.29 0.00 N	36.15 2.56 -3.16 N	35.91 2.57 -4.06 N	31.70 2.35 -0.43 N	34.45 2.54 0.00 N	38.90 2.88 0.00 N	44.06 3.19 0.00 N	44.19 3.72 0.00 N	43.74 4.23 -1.34 N	46.04 3.75 -6.14 N	42.85 3.55 -5.19 N	43.32 3.33 -8.92 N	42.29 3.36 -8.70 N	42.86 3.56 -8.99 N	41.55 3.61 -6.91 N	56.26 5.18 0.00 N	80.33 6.12 0.00 N	61.72 4.78 0.00 N	82.91 5.90 0.00 N	43.75 3.84 0.00 N	45.71 3.76 0.00 N	43.54 3.36 0.00 N	42.24 2.54 0.00 N
PORT_JEFF_IC 23713	34.35 2.69 0.00 N	33.36 2.36 0.00 N	36.23 2.64 -3.16 N	35.98 2.64 -4.06 N	31.77 2.41 -0.43 N	34.53 2.61 0.00 N	38.99 2.97 0.00 N	44.16 3.29 0.00 N	44.28 3.81 0.00 N	43.84 4.33 -1.34 N	46.14 3.85 -6.14 N	42.94 3.65 -5.19 N	43.40 3.42 -8.92 N	42.38 3.45 -8.70 N	42.95 3.65 -8.99 N	41.63 3.69 -6.91 N	56.41 5.33 0.00 N	80.56 6.34 0.00 N	61.90 4.96 0.00 N	83.18 6.17 0.00 N	43.89 3.97 0.00 N	45.83 3.88 0.00 N	43.63 3.45 0.00 N	42.32 2.62 0.00 N
PPL PILGRIM_ST_GT1 24216	34.24 2.58 0.00 N	33.23 2.23 0.00 N	36.03 2.44 -3.16 N	35.77 2.43 -4.06 N	31.59 2.24 -0.43 N	34.34 2.43 0.00 N	38.84 2.83 0.00 N	44.13 3.27 0.00 N	44.30 3.83 0.00 N	43.77 4.25 -1.34 N	46.05 3.76 -6.14 N	42.87 3.57 -5.19 N	43.32 3.33 -8.92 N	42.27 3.34 -8.70 N	42.70 3.40 -8.99 N	41.42 3.49 -6.91 N	55.63 4.55 0.00 N	79.40 5.19 0.00 N	61.14 4.20 0.00 N	82.38 5.37 0.00 N	43.62 3.70 0.00 N	45.79 3.85 0.00 N	43.64 3.46 0.00 N	42.47 2.77 0.00 N
PPL PILGRIM_ST_GT2 24217	34.24 2.58 0.00 N	33.23 2.23 0.00 N	36.03 2.44 -3.16 N	35.77 2.43 -4.06 N	31.59 2.24 -0.43 N	34.34 2.43 0.00 N	38.84 2.83 0.00 N	44.13 3.27 0.00 N	44.30 3.83 0.00 N	43.77 4.25 -1.34 N	46.05 3.76 -6.14 N	42.87 3.57 -5.19 N	43.32 3.33 -8.92 N	42.27 3.34 -8.70 N	42.70 3.40 -8.99 N	41.42 3.49 -6.91 N	55.63 4.55 0.00 N	79.40 5.19 0.00 N	61.14 4.20 0.00 N	82.38 5.37 0.00 N	43.62 3.70 0.00 N	45.79 3.85 0.00 N	43.64 3.46 0.00 N	42.47 2.77 0.00 N
PPL_SHRM_GT3 24213	34.08 2.43 0.00 N	33.10 2.10 0.00 N	36.10 2.51 -3.16 N	35.85 2.51 -4.06 N	31.55 2.20 -0.43 N	34.27 2.36 0.00 N	38.48 2.46 0.00 N	43.41 2.54 0.00 N	43.58 3.11 0.00 N	43.38 3.87 -1.34 N	45.62 3.33 -6.14 N	42.49 3.19 -5.19 N	43.03 3.04 -8.92 N	42.00 3.08 -8.70 N	42.52 3.22 -8.99 N	41.13 3.20 -6.91 N	55.65 4.57 0.00 N	79.22 5.00 0.00 N	60.89 3.95 0.00 N	81.89 4.88 0.00 N	43.21 3.29 0.00 N	45.11 3.17 0.00 N	42.92 2.74 0.00 N	41.61 1.91 0.00 N
PPL_SHRM_GT4 24214	34.08 2.43 0.00 N	33.10 2.10 0.00 N	36.10 2.51 -3.16 N	35.85 2.51 -4.06 N	31.55 2.20 -0.43 N	34.27 2.36 0.00 N	38.48 2.46 0.00 N	43.41 2.54 0.00 N	43.58 3.11 0.00 N	43.38 3.87 -1.34 N	45.62 3.33 -6.14 N	42.49 3.19 -5.19 N	43.03 3.04 -8.92 N	42.00 3.08 -8.70 N	42.52 3.22 -8.99 N	41.13 3.20 -6.91 N	55.65 4.57 0.00 N	79.22 5.00 0.00 N	60.89 3.95 0.00 N	81.89 4.88 0.00 N	43.21 3.29 0.00 N	45.11 3.17 0.00 N	42.92 2.74 0.00 N	41.61 1.91 0.00 N
PROJECT___ORANGE 1 24174	31.29 -0.37 0.00 N	30.54 -0.46 0.00 N	30.02 -0.42 0.00 N	28.87 -0.42 0.00 N	28.54 -0.38 0.00 N	31.66 -0.25 0.00 N	35.97 -0.05 0.00 N	40.99 0.12 0.00 N	40.70 0.23 0.00 N	38.32 0.14 0.00 N	36.35 0.20 0.00 N	34.31 0.20 0.00 N	31.21 0.15 0.00 N	30.36 0.13 0.00 N	30.42 0.12 0.00 N	31.05 0.02 0.00 N	51.03 -0.06 0.00 N	74.15 -0.06 0.00 N	56.93 -0.01 0.00 N	76.97 -0.04 0.00 N	39.94 0.02 0.00 N	41.99 0.05 0.00 N	40.32 0.15 0.00 N	39.64 -0.07 0.00 N
PROJECT___ORANGE 2 24166	31.29 -0.37 0.00 N	30.54 -0.46 0.00 N	30.02 -0.42 0.00 N	28.87 -0.42 0.00 N	28.54 -0.38 0.00 N	31.66 -0.25 0.00 N	35.97 -0.05 0.00 N	40.99 0.12 0.00 N	40.70 0.23 0.00 N	38.32 0.14 0.00 N	36.35 0.20 0.00 N	34.31 0.20 0.00 N	31.21 0.15 0.00 N	30.36 0.13 0.00 N	30.42 0.12 0.00 N	31.05 0.02 0.00 N	51.03 -0.06 0.00 N	74.15 -0.06 0.00 N	56.93 -0.01 0.00 N	76.97 -0.04 0.00 N	39.94 0.02 0.00 N	41.99 0.05 0.00 N	40.32 0.15 0.00 N	39.64 -0.07 0.00 N
PYRITES___HYD 24023	32.62 0.96 0.00 N	32.07 1.07 0.00 N	31.49 1.06 0.00 N	30.29 1.01 0.00 N	29.84 0.92 0.00 N	33.09 1.17 0.00 N	37.37 1.36 0.00 N	42.09 1.22 0.00 N	41.40 0.94 0.00 N	38.97 0.81 0.00 N	37.02 0.86 0.00 N	34.83 0.73 0.00 N	31.80 0.74 0.00 N	30.68 0.45 0.00 N	30.91 0.61 0.00 N	31.56 0.53 0.00 N	52.10 1.02 0.00 N	75.91 1.69 0.00 N	58.39 1.45 0.00 N	78.83 1.82 0.00 N	40.06 0.14 0.00 N	42.79 0.85 0.00 N	40.36 0.18 0.00 N	40.97 1.27 0.00 N
RAMAPO___LBMP 323565	33.09 1.43 0.00 N	32.19 1.19 0.00 N	31.57 1.14 0.00 N	30.46 1.18 0.00 N	30.01 1.09 0.00 N	33.14 1.22 0.00 N	37.66 1.65 0.00 N	43.18 2.31 0.00 N	43.15 2.68 0.00 N	40.81 2.64 0.00 N	38.53 2.38 0.00 N	36.36 2.25 0.00 N	33.20 2.14 0.00 N	32.38 2.15 0.00 N	32.49 2.19 0.00 N	33.32 2.28 0.00 N	54.45 3.37 0.00 N	79.04 4.83 0.00 N	60.55 3.61 0.00 N	81.63 4.62 0.00 N	42.69 2.77 0.00 N	44.57 2.62 0.00 N	42.44 2.26 0.00 N	41.26 1.56 0.00 N
RANKINE____ 23646	30.24 -1.42 0.00 N	29.49 -1.52 0.00 N	29.12 -1.32 0.00 N	27.88 -1.40 0.00 N	27.72 -1.20 0.00 N	31.03 -0.88 0.00 N	35.37 -0.64 0.00 N	40.65 -0.22 0.00 N	40.17 -0.30 0.00 N	37.13 -1.04 0.00 N	35.44 -0.71 0.00 N	33.67 -0.44 0.00 N	30.52 -0.54 0.00 N	29.63 -0.60 0.00 N	29.67 -0.63 0.00 N	30.01 -1.02 0.00 N	48.59 -2.49 0.00 N	70.97 -3.24 0.00 N	54.51 -2.43 0.00 N	74.33 -2.68 0.00 N	38.61 -1.31 0.00 N	40.78 -1.16 0.00 N	39.43 -0.75 0.00 N	38.86 -0.84 0.00 N
RAVENSWOOD_GT2_1 24244	33.39 1.73 0.00 N	32.44 1.43 0.00 N	31.79 1.36 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	38.00 1.98 0.00 N	43.60 2.73 0.00 N	43.62 3.15 0.00 N	41.30 3.13 0.00 N	38.96 2.80 0.00 N	36.81 2.71 0.00 N	33.64 2.58 0.00 N	32.82 2.59 0.00 N	32.92 2.62 0.00 N	33.75 2.72 0.00 N	55.10 4.02 0.00 N	79.84 5.63 0.00 N	61.14 4.20 0.00 N	82.33 5.33 0.00 N	43.12 3.20 0.00 N	45.03 3.09 0.00 N	42.90 2.72 0.00 N	41.61 1.91 0.00 N
RAVENSWOOD_GT2_2 24245	33.39 1.73 0.00 N	32.44 1.43 0.00 N	31.79 1.36 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	38.00 1.98 0.00 N	43.60 2.73 0.00 N	43.62 3.15 0.00 N	41.30 3.13 0.00 N	38.96 2.80 0.00 N	36.81 2.71 0.00 N	33.64 2.58 0.00 N	32.82 2.59 0.00 N	32.92 2.62 0.00 N	33.75 2.72 0.00 N	55.10 4.02 0.00 N	79.84 5.63 0.00 N	61.14 4.20 0.00 N	82.33 5.33 0.00 N	43.12 3.20 0.00 N	45.03 3.09 0.00 N	42.90 2.72 0.00 N	41.61 1.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	33.40 1.74 0.00 N	32.45 1.45 0.00 N	31.80 1.37 0.00 N	30.70 1.41 0.00 N	30.24 1.32 0.00 N	33.44 1.52 0.00 N	38.01 2.00 0.00 N	43.63 2.76 0.00 N	43.65 3.18 0.00 N	41.33 3.16 0.00 N	38.99 2.83 0.00 N	36.84 2.74 0.00 N	33.67 2.61 0.00 N	32.84 2.62 0.00 N	32.95 2.65 0.00 N	33.78 2.75 0.00 N	55.16 4.07 0.00 N	79.79 5.57 0.00 N	60.99 4.05 0.00 N	82.40 5.39 0.00 N	43.16 3.23 0.00 N	45.06 3.12 0.00 N	42.93 2.75 0.00 N	41.64 1.94 0.00 N	
RAVENSWOOD_GT2_4 24247	33.40 1.74 0.00 N	32.45 1.45 0.00 N	31.80 1.37 0.00 N	30.70 1.41 0.00 N	30.24 1.32 0.00 N	33.44 1.52 0.00 N	38.01 2.00 0.00 N	43.63 2.76 0.00 N	43.65 3.18 0.00 N	41.33 3.16 0.00 N	38.99 2.83 0.00 N	36.84 2.74 0.00 N	33.67 2.61 0.00 N	32.84 2.62 0.00 N	32.95 2.65 0.00 N	33.78 2.75 0.00 N	55.16 4.07 0.00 N	79.79 5.57 0.00 N	60.99 4.05 0.00 N	82.40 5.39 0.00 N	43.16 3.23 0.00 N	45.06 3.12 0.00 N	42.93 2.75 0.00 N	41.64 1.94 0.00 N	
RAVENSWOOD_GT3_1 24248	33.39 1.73 0.00 N	32.44 1.43 0.00 N	31.79 1.36 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	38.00 1.98 0.00 N	43.60 2.73 0.00 N	43.62 3.15 0.00 N	41.30 3.13 0.00 N	38.96 2.80 0.00 N	36.82 2.71 0.00 N	33.64 2.58 0.00 N	32.82 2.59 0.00 N	32.92 2.62 0.00 N	33.76 2.73 0.00 N	55.12 4.03 0.00 N	79.84 5.63 0.00 N	61.14 4.20 0.00 N	82.33 5.33 0.00 N	43.13 3.21 0.00 N	45.03 3.09 0.00 N	42.90 2.72 0.00 N	41.62 1.92 0.00 N	
RAVENSWOOD_GT3_2 24249	33.39 1.73 0.00 N	32.44 1.43 0.00 N	31.79 1.36 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	38.00 1.98 0.00 N	43.60 2.73 0.00 N	43.62 3.15 0.00 N	41.30 3.13 0.00 N	38.96 2.80 0.00 N	36.82 2.71 0.00 N	33.64 2.58 0.00 N	32.82 2.59 0.00 N	32.92 2.62 0.00 N	33.76 2.73 0.00 N	55.12 4.03 0.00 N	79.84 5.63 0.00 N	61.14 4.20 0.00 N	82.33 5.33 0.00 N	43.13 3.21 0.00 N	45.03 3.09 0.00 N	42.90 2.72 0.00 N	41.62 1.92 0.00 N	
RAVENSWOOD_GT3_3 24250	33.42 1.76 0.00 N	32.47 1.47 0.00 N	31.82 1.39 0.00 N	30.72 1.43 0.00 N	30.27 1.35 0.00 N	33.46 1.53 0.00 N	38.05 2.04 0.00 N	43.66 2.79 0.00 N	43.68 3.21 0.00 N	41.35 3.18 0.00 N	39.03 2.87 0.00 N	36.87 2.76 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.67 0.00 N	33.81 2.78 0.00 N	55.20 4.12 0.00 N	79.97 5.76 0.00 N	61.24 4.30 0.00 N	82.45 5.44 0.00 N	43.19 3.27 0.00 N	45.09 3.15 0.00 N	42.96 2.79 0.00 N	41.67 1.97 0.00 N	
RAVENSWOOD_GT3_4 24251	33.42 1.76 0.00 N	32.47 1.47 0.00 N	31.82 1.39 0.00 N	30.72 1.43 0.00 N	30.27 1.35 0.00 N	33.46 1.53 0.00 N	38.05 2.04 0.00 N	43.66 2.79 0.00 N	43.68 3.21 0.00 N	41.35 3.18 0.00 N	39.03 2.87 0.00 N	36.87 2.76 0.00 N	33.69 2.63 0.00 N	32.87 2.64 0.00 N	32.98 2.67 0.00 N	33.81 2.78 0.00 N	55.20 4.12 0.00 N	79.97 5.76 0.00 N	61.24 4.30 0.00 N	82.45 5.44 0.00 N	43.19 3.27 0.00 N	45.09 3.15 0.00 N	42.96 2.79 0.00 N	41.67 1.97 0.00 N	
RAVENSWOOD_GT_1 23729	33.47 1.81 0.00 N	32.51 1.50 0.00 N	31.86 1.43 0.00 N	30.76 1.48 0.00 N	30.32 1.40 0.00 N	33.50 1.58 0.00 N	38.10 2.08 0.00 N	43.72 2.85 0.00 N	43.76 3.29 0.00 N	41.41 3.24 0.00 N	39.07 2.91 0.00 N	36.92 2.82 0.00 N	33.76 2.70 0.00 N	32.93 2.70 0.00 N	33.04 2.73 0.00 N	33.87 2.84 0.00 N	55.21 4.13 0.00 N	79.89 5.68 0.00 N	61.20 4.26 0.00 N	82.37 5.36 0.00 N	43.72 3.32 -0.48 N	46.09 3.21 -0.94 N	43.02 2.84 0.00 N	41.69 1.99 0.00 N	
RAVENSWOOD_GT_10 24258	33.39 1.73 0.00 N	32.43 1.43 0.00 N	31.78 1.35 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	37.99 1.98 0.00 N	43.60 2.73 0.00 N	43.61 3.14 0.00 N	41.29 3.12 0.00 N	38.96 2.80 0.00 N	36.81 2.70 0.00 N	33.57 2.51 0.00 N	32.75 2.52 0.00 N	32.86 2.56 0.00 N	33.69 2.66 0.00 N	55.00 3.92 0.00 N	79.67 5.46 0.00 N	61.05 4.10 0.00 N	82.33 5.32 0.00 N	43.17 3.20 -0.06 N	45.14 3.09 -0.11 N	42.90 2.72 0.00 N	41.61 1.91 0.00 N	
RAVENSWOOD_GT_11 24259	33.39 1.73 0.00 N	32.43 1.43 0.00 N	31.78 1.35 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	37.99 1.98 0.00 N	43.60 2.73 0.00 N	43.61 3.14 0.00 N	41.29 3.12 0.00 N	38.96 2.80 0.00 N	36.81 2.70 0.00 N	33.57 2.51 0.00 N	32.75 2.52 0.00 N	32.86 2.56 0.00 N	33.69 2.66 0.00 N	55.00 3.92 0.00 N	79.67 5.46 0.00 N	61.05 4.10 0.00 N	82.33 5.32 0.00 N	43.17 3.20 -0.06 N	45.14 3.09 -0.11 N	42.90 2.72 0.00 N	41.61 1.91 0.00 N	
RAVENSWOOD_GT_4 24252	33.37 1.71 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.66 1.38 0.00 N	30.22 1.30 0.00 N	33.40 1.49 0.00 N	37.98 1.96 0.00 N	43.58 2.71 0.00 N	43.59 3.12 0.00 N	41.26 3.09 0.00 N	38.94 2.78 0.00 N	36.80 2.69 0.00 N	33.62 2.56 0.00 N	32.80 2.57 0.00 N	32.91 2.60 0.00 N	33.74 2.71 0.00 N	55.10 4.02 0.00 N	79.84 5.63 0.00 N	61.13 4.19 0.00 N	82.33 5.32 0.00 N	43.48 3.19 -0.36 N	45.73 3.06 -0.72 N	42.89 2.71 0.00 N	41.60 1.90 0.00 N	
RAVENSWOOD_GT_5 24254	33.37 1.71 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.66 1.38 0.00 N	30.22 1.30 0.00 N	33.40 1.49 0.00 N	37.98 1.96 0.00 N	43.58 2.71 0.00 N	43.59 3.12 0.00 N	41.26 3.09 0.00 N	38.94 2.78 0.00 N	36.80 2.69 0.00 N	33.62 2.56 0.00 N	32.80 2.57 0.00 N	32.91 2.60 0.00 N	33.74 2.71 0.00 N	55.10 4.02 0.00 N	79.84 5.63 0.00 N	61.13 4.19 0.00 N	82.33 5.32 0.00 N	43.48 3.19 -0.36 N	45.73 3.06 -0.72 N	42.89 2.71 0.00 N	41.60 1.90 0.00 N	
RAVENSWOOD_GT_6 24253	33.37 1.71 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.66 1.38 0.00 N	30.22 1.30 0.00 N	33.40 1.49 0.00 N	37.98 1.96 0.00 N	43.58 2.71 0.00 N	43.59 3.12 0.00 N	41.26 3.09 0.00 N	38.94 2.78 0.00 N	36.80 2.69 0.00 N	33.62 2.56 0.00 N	32.80 2.57 0.00 N	32.91 2.60 0.00 N	33.74 2.71 0.00 N	55.10 4.02 0.00 N	79.84 5.63 0.00 N	61.13 4.19 0.00 N	82.33 5.32 0.00 N	43.48 3.19 -0.36 N	45.73 3.06 -0.72 N	42.89 2.71 0.00 N	41.60 1.90 0.00 N	
RAVENSWOOD_GT_7 24255	33.37 1.71 0.00 N	32.42 1.42 0.00 N	31.77 1.34 0.00 N	30.66 1.38 0.00 N	30.22 1.30 0.00 N	33.40 1.49 0.00 N	37.98 1.96 0.00 N	43.58 2.71 0.00 N	43.59 3.12 0.00 N	41.26 3.09 0.00 N	38.94 2.78 0.00 N	36.80 2.69 0.00 N	33.62 2.56 0.00 N	32.80 2.57 0.00 N	32.91 2.60 0.00 N	33.74 2.71 0.00 N	55.10 4.02 0.00 N	79.84 5.63 0.00 N	61.13 4.19 0.00 N	82.33 5.32 0.00 N	43.48 3.19 -0.36 N	45.73 3.06 -0.72 N	42.89 2.71 0.00 N	41.60 1.90 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	33.39	32.43	31.78	30.68	30.23	33.41	37.99	43.60	43.61	41.29	38.96	36.81	33.57	32.75	32.86	33.69	55.00	79.67	61.05	82.33	43.17	45.14	42.90	41.61	

24256	1.73 0.00 N	1.43 0.00 N	1.35 0.00 N	1.40 0.00 N	1.31 0.00 N	1.50 0.00 N	1.98 0.00 N	2.73 0.00 N	3.14 0.00 N	3.12 0.00 N	2.80 0.00 N	2.70 0.00 N	2.51 0.00 N	2.52 0.00 N	2.56 0.00 N	2.66 0.00 N	3.92 0.00 N	5.46 0.00 N	4.10 0.00 N	5.32 0.00 N	3.20 -0.06 N	3.09 -0.11 N	2.72 0.00 N	1.91 0.00 N
RAVENSWOOD_GT_9 24257	33.39 1.73 0.00 N	32.43 1.43 0.00 N	31.78 1.35 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	37.99 1.98 0.00 N	43.60 2.73 0.00 N	43.61 3.14 0.00 N	41.29 3.12 0.00 N	38.96 2.80 0.00 N	36.81 2.70 0.00 N	33.57 2.51 0.00 N	32.75 2.52 0.00 N	32.86 2.56 0.00 N	33.69 2.66 0.00 N	55.00 3.92 0.00 N	79.67 5.46 0.00 N	61.05 4.10 0.00 N	82.33 5.32 0.00 N	43.17 3.20 -0.06 N	45.14 3.09 -0.11 N	42.90 2.72 0.00 N	41.61 1.91 0.00 N
RAVENSWOOD____1 23533	33.47 1.81 0.00 N	32.51 1.50 0.00 N	31.86 1.43 0.00 N	30.76 1.48 0.00 N	30.32 1.40 0.00 N	33.50 1.57 0.00 N	38.09 2.08 0.00 N	43.72 2.85 0.00 N	43.76 3.29 0.00 N	41.41 3.24 0.00 N	39.06 2.90 0.00 N	36.92 2.82 0.00 N	33.75 2.69 0.00 N	32.93 2.70 0.00 N	33.03 2.73 0.00 N	33.86 2.83 0.00 N	55.21 4.13 0.00 N	79.88 5.67 0.00 N	61.20 4.26 0.00 N	82.35 5.34 0.00 N	43.23 3.30 0.00 N	45.14 3.20 0.00 N	43.00 2.83 0.00 N	41.68 1.98 0.00 N
RAVENSWOOD____2 23534	33.46 1.80 0.00 N	32.51 1.50 0.00 N	31.86 1.42 0.00 N	30.76 1.47 0.00 N	30.31 1.39 0.00 N	33.49 1.57 0.00 N	38.09 2.07 0.00 N	43.71 2.84 0.00 N	43.74 3.27 0.00 N	41.41 3.24 0.00 N	39.05 2.90 0.00 N	36.92 2.82 0.00 N	33.75 2.69 0.00 N	32.93 2.70 0.00 N	33.03 2.73 0.00 N	33.86 2.83 0.00 N	55.21 4.13 0.00 N	79.88 5.67 0.00 N	61.20 4.26 0.00 N	82.35 5.34 0.00 N	42.75 3.30 0.47 N	44.20 3.19 0.93 N	42.99 2.82 0.00 N	41.66 1.97 0.00 N
RAVENSWOOD____3 23535	33.39 1.73 0.00 N	32.44 1.44 0.00 N	31.79 1.36 0.00 N	30.68 1.40 0.00 N	30.23 1.31 0.00 N	33.41 1.50 0.00 N	38.00 1.98 0.00 N	43.60 2.73 0.00 N	43.62 3.15 0.00 N	41.30 3.13 0.00 N	38.96 2.81 0.00 N	36.82 2.71 0.00 N	33.64 2.58 0.00 N	32.82 2.59 0.00 N	32.93 2.63 0.00 N	33.76 2.73 0.00 N	55.12 4.04 0.00 N	79.84 5.63 0.00 N	61.14 4.20 0.00 N	82.34 5.33 0.00 N	43.13 3.21 0.00 N	45.04 3.10 0.00 N	42.90 2.72 0.00 N	41.62 1.92 0.00 N
RAVENSWOOD____4 23820	33.46 1.80 0.00 N	32.51 1.50 0.00 N	31.86 1.42 0.00 N	30.76 1.47 0.00 N	30.31 1.39 0.00 N	33.49 1.57 0.00 N	38.09 2.07 0.00 N	43.71 2.84 0.00 N	43.74 3.27 0.00 N	41.41 3.24 0.00 N	39.05 2.90 0.00 N	36.92 2.82 0.00 N	33.75 2.69 0.00 N	32.93 2.70 0.00 N	33.03 2.73 0.00 N	33.86 2.83 0.00 N	55.21 4.13 0.00 N	79.88 5.67 0.00 N	61.20 4.26 0.00 N	82.35 5.34 0.00 N	42.75 3.30 0.47 N	44.20 3.19 0.93 N	42.99 2.82 0.00 N	41.66 1.97 0.00 N
RCPL_TRUST____DRP 24196	33.40 1.74 0.00 N	32.45 1.45 0.00 N	31.80 1.37 0.00 N	30.70 1.41 0.00 N	30.24 1.32 0.00 N	33.44 1.52 0.00 N	38.02 2.01 0.00 N	43.64 2.77 0.00 N	43.66 3.19 0.00 N	41.33 3.16 0.00 N	39.01 2.85 0.00 N	36.87 2.76 0.00 N	33.69 2.63 0.00 N	32.86 2.63 0.00 N	32.97 2.67 0.00 N	33.81 2.77 0.00 N	55.20 4.12 0.00 N	79.99 5.78 0.00 N	61.24 4.30 0.00 N	82.46 5.45 0.00 N	43.17 3.25 0.00 N	45.07 3.13 0.00 N	42.94 2.76 0.00 N	41.64 1.95 0.00 N
RENSSELAER____COGEN 23796	32.32 0.67 0.00 N	31.52 0.51 0.00 N	30.85 0.42 0.00 N	29.68 0.39 0.00 N	29.29 0.36 0.00 N	32.26 0.34 0.00 N	36.07 0.05 0.00 N	41.16 0.29 0.00 N	40.94 0.47 0.00 N	38.73 0.55 0.00 N	36.67 0.51 0.00 N	34.59 0.48 0.00 N	31.51 0.46 0.00 N	30.73 0.49 0.00 N	30.80 0.50 0.00 N	31.56 0.52 0.00 N	51.83 0.75 0.00 N	75.20 0.99 0.00 N	57.56 0.62 0.00 N	77.96 0.95 0.00 N	40.59 0.67 0.00 N	42.44 0.50 0.00 N	40.55 0.37 0.00 N	39.77 0.07 0.00 N
REVERE_CPPR_DRP 24186	32.37 0.71 0.00 N	31.64 0.64 0.00 N	31.08 0.64 0.00 N	29.92 0.63 0.00 N	29.60 0.67 0.00 N	32.90 0.99 0.00 N	37.50 1.48 0.00 N	42.54 1.67 0.00 N	42.13 1.66 0.00 N	39.73 1.56 0.00 N	37.76 1.60 0.00 N	35.54 1.43 0.00 N	32.32 1.27 0.00 N	31.40 1.17 0.00 N	31.45 1.15 0.00 N	32.20 1.17 0.00 N	53.14 2.05 0.00 N	77.53 3.32 0.00 N	59.68 2.73 0.00 N	80.38 3.37 0.00 N	41.61 1.68 0.00 N	43.68 1.74 0.00 N	41.69 1.52 0.00 N	40.97 1.27 0.00 N
RIVERBAY____ 323610	33.42 1.76 0.00 N	32.44 1.43 0.00 N	31.80 1.37 0.00 N	30.70 1.42 0.00 N	30.26 1.34 0.00 N	33.35 1.43 0.00 N	38.07 2.06 0.00 N	43.77 2.90 0.00 N	43.82 3.35 0.00 N	41.43 3.25 0.00 N	39.02 2.87 0.00 N	36.91 2.80 0.00 N	33.66 2.60 0.00 N	32.80 2.57 0.00 N	32.89 2.58 0.00 N	33.70 2.67 0.00 N	54.92 3.83 0.00 N	79.52 5.31 0.00 N	61.09 4.15 0.00 N	82.24 5.24 0.00 N	43.25 3.32 0.00 N	45.10 3.15 0.00 N	42.91 2.74 0.00 N	41.54 1.84 0.00 N
ROCHESTER_9_IC 23652	31.06 -0.60 0.00 N	30.31 -0.70 0.00 N	29.86 -0.57 0.00 N	28.64 -0.65 0.00 N	28.44 -0.49 0.00 N	31.74 -0.18 0.00 N	36.21 0.19 0.00 N	41.58 0.72 0.00 N	41.18 0.71 0.00 N	38.43 0.26 0.00 N	36.57 0.42 0.00 N	34.65 0.55 0.00 N	31.42 0.36 0.00 N	30.53 0.30 0.00 N	30.55 0.24 0.00 N	31.02 -0.01 0.00 N	50.54 -0.54 0.00 N	73.93 -0.28 0.00 N	57.07 0.13 0.00 N	77.04 0.03 0.00 N	39.86 -0.06 0.00 N	42.13 0.19 0.00 N	40.56 0.39 0.00 N	39.81 0.11 0.00 N
ROSETON____1 23587	33.00 1.34 0.00 N	32.11 1.11 0.00 N	31.48 1.05 0.00 N	30.36 1.08 0.00 N	29.92 1.00 0.00 N	33.07 1.15 0.00 N	37.53 1.52 0.00 N	43.01 2.15 0.00 N	42.94 2.48 0.00 N	40.63 2.46 0.00 N	38.38 2.23 0.00 N	36.23 2.13 0.00 N	33.07 2.01 0.00 N	32.25 2.02 0.00 N	32.35 2.05 0.00 N	33.16 2.13 0.00 N	54.25 3.17 0.00 N	78.63 4.43 0.00 N	60.26 3.32 0.00 N	81.31 4.30 0.00 N	42.49 2.57 0.00 N	44.37 2.43 0.00 N	42.31 2.13 0.00 N	41.19 1.50 0.00 N
ROSETON____2 23588	33.00 1.34 0.00 N	32.11 1.11 0.00 N	31.48 1.05 0.00 N	30.36 1.08 0.00 N	29.92 1.00 0.00 N	33.07 1.15 0.00 N	37.53 1.52 0.00 N	43.01 2.15 0.00 N	42.94 2.48 0.00 N	40.63 2.46 0.00 N	38.38 2.23 0.00 N	36.23 2.13 0.00 N	33.07 2.01 0.00 N	32.25 2.02 0.00 N	32.35 2.05 0.00 N	33.16 2.13 0.00 N	54.25 3.17 0.00 N	78.63 4.43 0.00 N	60.26 3.32 0.00 N	81.31 4.30 0.00 N	42.49 2.57 0.00 N	44.37 2.43 0.00 N	42.31 2.13 0.00 N	41.19 1.50 0.00 N
RUSSELL____1 23602	31.20 -0.45 0.00 N	30.43 -0.58 0.00 N	29.97 -0.47 0.00 N	28.77 -0.52 0.00 N	28.59 -0.34 0.00 N	31.96 0.04 0.00 N	36.48 0.47 0.00 N	41.83 0.96 0.00 N	41.40 0.94 0.00 N	38.63 0.46 0.00 N	36.76 0.61 0.00 N	34.79 0.68 0.00 N	31.57 0.51 0.00 N	30.68 0.45 0.00 N	30.67 0.37 0.00 N	31.15 0.12 0.00 N	50.99 -0.09 0.00 N	74.69 0.48 0.00 N	57.47 0.53 0.00 N	77.72 0.71 0.00 N	40.25 0.33 0.00 N	42.36 0.42 0.00 N	40.64 0.46 0.00 N	39.87 0.17 0.00 N

RUSSELL___2 23532	31.20 -0.45 0.00 N	30.43 -0.58 0.00 N	29.97 -0.47 0.00 N	28.77 -0.52 0.00 N	28.59 -0.34 0.00 N	31.96 0.04 0.00 N	36.48 0.47 0.00 N	41.83 0.96 0.00 N	41.40 0.94 0.00 N	38.63 0.46 0.00 N	36.76 0.61 0.00 N	34.79 0.68 0.00 N	31.57 0.51 0.00 N	30.68 0.45 0.00 N	30.67 0.37 0.00 N	31.15 0.12 0.00 N	50.99 -0.09 0.00 N	74.69 0.48 0.00 N	57.47 0.53 0.00 N	77.72 0.71 0.00 N	40.25 0.33 0.00 N	42.36 0.42 0.00 N	40.64 0.46 0.00 N	39.87 0.17 0.00 N
RUSSELL___3 23549	30.96 -0.70 0.00 N	30.19 -0.81 0.00 N	29.74 -0.69 0.00 N	28.54 -0.75 0.00 N	28.33 -0.59 0.00 N	31.63 -0.29 0.00 N	36.07 0.05 0.00 N	41.40 0.54 0.00 N	40.99 0.53 0.00 N	38.24 0.07 0.00 N	36.38 0.23 0.00 N	34.45 0.35 0.00 N	31.27 0.21 0.00 N	30.40 0.16 0.00 N	30.41 0.10 0.00 N	30.87 -0.16 0.00 N	50.45 -0.63 0.00 N	73.81 -0.40 0.00 N	56.84 -0.10 0.00 N	76.96 -0.05 0.00 N	39.88 -0.04 0.00 N	42.01 0.06 0.00 N	40.39 0.21 0.00 N	39.65 -0.05 0.00 N
RUSSELL___4 23556	31.20 -0.46 0.00 N	30.42 -0.59 0.00 N	29.96 -0.47 0.00 N	28.76 -0.52 0.00 N	28.57 -0.35 0.00 N	31.95 0.03 0.00 N	36.47 0.45 0.00 N	41.81 0.94 0.00 N	41.39 0.92 0.00 N	38.62 0.45 0.00 N	36.75 0.59 0.00 N	34.77 0.66 0.00 N	31.55 0.49 0.00 N	30.67 0.43 0.00 N	30.66 0.36 0.00 N	31.14 0.11 0.00 N	50.99 -0.10 0.00 N	74.65 0.44 0.00 N	57.43 0.49 0.00 N	77.67 0.66 0.00 N	40.25 0.33 0.00 N	42.35 0.41 0.00 N	40.62 0.44 0.00 N	39.87 0.17 0.00 N
RUSSELL___STATION 23914	30.96 -0.70 0.00 N	30.19 -0.81 0.00 N	29.74 -0.69 0.00 N	28.54 -0.75 0.00 N	28.33 -0.59 0.00 N	31.63 -0.29 0.00 N	36.07 0.05 0.00 N	41.40 0.54 0.00 N	40.99 0.53 0.00 N	38.24 0.07 0.00 N	36.38 0.23 0.00 N	34.45 0.35 0.00 N	31.27 0.21 0.00 N	30.40 0.16 0.00 N	30.41 0.10 0.00 N	30.87 -0.16 0.00 N	50.45 -0.63 0.00 N	73.81 -0.40 0.00 N	56.84 -0.10 0.00 N	76.96 -0.05 0.00 N	39.88 -0.04 0.00 N	42.01 0.06 0.00 N	40.39 0.21 0.00 N	39.65 -0.05 0.00 N
S SALMON___HYD 24043	31.51 -0.15 0.00 N	30.76 -0.25 0.00 N	30.21 -0.22 0.00 N	29.06 -0.22 0.00 N	28.75 -0.17 0.00 N	31.77 -0.15 0.00 N	35.97 -0.04 0.00 N	40.89 0.02 0.00 N	40.43 -0.04 0.00 N	37.94 -0.23 0.00 N	35.97 -0.18 0.00 N	33.90 -0.21 0.00 N	30.85 -0.21 0.00 N	30.00 -0.23 0.00 N	30.06 -0.24 0.00 N	30.68 -0.35 0.00 N	50.54 -0.54 0.00 N	73.84 -0.37 0.00 N	56.86 -0.08 0.00 N	76.78 -0.23 0.00 N	39.92 0.00 0.00 N	41.99 0.05 0.00 N	40.25 0.08 0.00 N	39.61 -0.09 0.00 N
SELKIRK___I 23801	32.23 0.57 0.00 N	31.42 0.42 0.00 N	30.80 0.36 0.00 N	29.66 0.38 0.00 N	29.28 0.35 0.00 N	32.30 0.37 0.00 N	36.38 0.37 0.00 N	41.43 0.56 0.00 N	41.18 0.70 0.00 N	38.90 0.73 0.00 N	36.67 0.52 0.00 N	34.60 0.50 0.00 N	31.54 0.48 0.00 N	30.75 0.51 0.00 N	30.83 0.53 0.00 N	31.58 0.55 0.00 N	51.89 0.81 0.00 N	75.16 0.95 0.00 N	57.62 0.68 0.00 N	77.91 0.90 0.00 N	40.55 0.63 0.00 N	42.43 0.49 0.00 N	40.56 0.38 0.00 N	39.95 0.25 0.00 N
SELKIRK___II 23799	32.28 0.62 0.00 N	31.36 0.36 0.00 N	30.65 0.22 0.00 N	29.45 0.17 0.00 N	29.06 0.14 0.00 N	32.04 0.12 0.00 N	35.99 -0.03 0.00 N	41.08 0.21 0.00 N	40.85 0.38 0.00 N	38.63 0.46 0.00 N	36.54 0.39 0.00 N	34.49 0.39 0.00 N	31.42 0.36 0.00 N	30.63 0.40 0.00 N	30.72 0.41 0.00 N	31.46 0.43 0.00 N	51.69 0.61 0.00 N	74.93 0.72 0.00 N	57.38 0.44 0.00 N	77.72 0.71 0.00 N	40.45 0.53 0.00 N	42.31 0.37 0.00 N	40.42 0.25 0.00 N	39.65 -0.05 0.00 N
SENECA OSWGO___HYD 24041	31.05 -0.61 0.00 N	30.33 -0.67 0.00 N	29.80 -0.63 0.00 N	28.67 -0.61 0.00 N	28.35 -0.57 0.00 N	31.32 -0.60 0.00 N	35.45 -0.56 0.00 N	40.23 -0.64 0.00 N	39.72 -0.75 0.00 N	37.37 -0.80 0.00 N	35.48 -0.68 0.00 N	33.44 -0.67 0.00 N	30.43 -0.63 0.00 N	29.61 -0.62 0.00 N	29.67 -0.64 0.00 N	30.30 -0.73 0.00 N	49.81 -1.27 0.00 N	72.69 -1.52 0.00 N	55.94 -1.00 0.00 N	75.51 -1.50 0.00 N	39.20 -0.72 0.00 N	41.25 -0.70 0.00 N	39.65 -0.53 0.00 N	39.01 -0.69 0.00 N
SENECA___ENERGY 23797	31.25 -0.40 0.00 N	30.49 -0.52 0.00 N	29.96 -0.47 0.00 N	28.79 -0.49 0.00 N	28.53 -0.39 0.00 N	31.74 -0.17 0.00 N	36.17 0.16 0.00 N	41.19 0.32 0.00 N	40.77 0.30 0.00 N	38.21 0.04 0.00 N	36.31 0.16 0.00 N	34.28 0.17 0.00 N	31.15 0.09 0.00 N	30.26 0.03 0.00 N	30.33 0.03 0.00 N	30.93 -0.10 0.00 N	50.75 -0.33 0.00 N	74.16 -0.05 0.00 N	57.05 0.11 0.00 N	77.19 0.18 0.00 N	40.06 0.14 0.00 N	42.06 0.12 0.00 N	40.37 0.19 0.00 N	39.60 -0.10 0.00 N
SHOEMAKER___GT 23640	33.04 1.38 0.00 N	32.17 1.17 0.00 N	31.54 1.11 0.00 N	30.42 1.14 0.00 N	29.98 1.06 0.00 N	33.16 1.24 0.00 N	37.69 1.68 0.00 N	43.09 2.22 0.00 N	42.96 2.49 0.00 N	40.61 2.44 0.00 N	38.41 2.25 0.00 N	36.21 2.10 0.00 N	33.03 1.97 0.00 N	32.20 1.97 0.00 N	32.30 2.00 0.00 N	33.11 2.08 0.00 N	54.18 3.10 0.00 N	78.68 4.47 0.00 N	60.37 3.42 0.00 N	81.37 4.36 0.00 N	42.51 2.59 0.00 N	44.42 2.48 0.00 N	42.35 2.18 0.00 N	41.27 1.57 0.00 N
SHOREHAM_IC_1 23715	34.08 2.43 0.00 N	33.10 2.10 0.00 N	36.10 2.51 -3.16 N	35.85 2.51 -4.06 N	31.55 2.20 -0.43 N	34.27 2.36 0.00 N	38.48 2.46 0.00 N	43.41 2.54 0.00 N	43.58 3.11 0.00 N	43.38 3.87 -1.34 N	45.62 3.33 -6.14 N	42.49 3.19 -5.19 N	43.03 3.04 -8.92 N	42.00 3.08 -8.70 N	42.52 3.22 -8.99 N	41.13 3.20 -6.91 N	55.65 4.57 0.00 N	79.22 5.00 0.00 N	60.89 3.95 0.00 N	81.89 4.88 0.00 N	43.21 3.29 0.00 N	45.11 3.17 0.00 N	42.92 2.74 0.00 N	41.61 1.91 0.00 N
SHOREHAM_IC_2 23716	34.08 2.43 0.00 N	33.10 2.10 0.00 N	36.10 2.51 -3.16 N	35.85 2.51 -4.06 N	31.55 2.20 -0.43 N	34.27 2.36 0.00 N	38.48 2.46 0.00 N	43.41 2.54 0.00 N	43.58 3.11 0.00 N	43.38 3.87 -1.34 N	45.62 3.33 -6.14 N	42.49 3.19 -5.19 N	43.03 3.04 -8.92 N	42.00 3.08 -8.70 N	42.52 3.22 -8.99 N	41.13 3.20 -6.91 N	55.65 4.57 0.00 N	79.22 5.00 0.00 N	60.89 3.95 0.00 N	81.89 4.88 0.00 N	43.21 3.29 0.00 N	45.11 3.17 0.00 N	42.92 2.74 0.00 N	41.61 1.91 0.00 N
SISSONVILLE___ 23735	32.44 0.78 0.00 N	31.89 0.89 0.00 N	31.31 0.88 0.00 N	30.11 0.83 0.00 N	29.64 0.72 0.00 N	32.84 0.92 0.00 N	37.03 1.01 0.00 N	41.74 0.87 0.00 N	41.08 0.61 0.00 N	38.68 0.51 0.00 N	36.69 0.53 0.00 N	34.56 0.46 0.00 N	31.59 0.53 0.00 N	30.45 0.22 0.00 N	30.71 0.41 0.00 N	31.33 0.30 0.00 N	51.71 0.63 0.00 N	75.27 1.06 0.00 N	57.79 0.85 0.00 N	78.15 1.14 0.00 N	39.71 -0.21 0.00 N	42.48 0.54 0.00 N	40.10 -0.08 0.00 N	40.75 1.05 0.00 N
SITHE_IND_GS1 24169	30.72 -0.93 0.00 N	30.02 -0.98 0.00 N	29.49 -0.94 0.00 N	28.37 -0.91 0.00 N	28.03 -0.90 0.00 N	30.90 -1.02 0.00 N	34.88 -1.14 0.00 N	39.66 -1.21 0.00 N	39.30 -1.17 0.00 N	37.01 -1.16 0.00 N	35.09 -1.07 0.00 N	33.12 -0.99 0.00 N	30.15 -0.91 0.00 N	29.35 -0.88 0.00 N	29.40 -0.90 0.00 N	30.04 -1.00 0.00 N	49.35 -1.74 0.00 N	71.83 -2.38 0.00 N	55.14 -1.80 0.00 N	74.60 -2.41 0.00 N	38.73 -1.20 0.00 N	40.80 -1.14 0.00 N	39.29 -0.88 0.00 N	38.72 -0.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	30.72 -0.93 0.00 N	30.02 -0.98 0.00 N	29.49 -0.94 0.00 N	28.37 -0.91 0.00 N	28.03 -0.90 0.00 N	30.90 -1.02 0.00 N	34.88 -1.14 0.00 N	39.66 -1.21 0.00 N	39.30 -1.17 0.00 N	37.01 -1.16 0.00 N	35.09 -1.07 0.00 N	33.12 -0.99 0.00 N	30.15 -0.91 0.00 N	29.35 -0.88 0.00 N	29.40 -0.90 0.00 N	30.04 -1.00 0.00 N	49.35 -1.74 0.00 N	71.83 -2.38 0.00 N	55.14 -1.80 0.00 N	74.60 -2.41 0.00 N	38.73 -1.20 0.00 N	40.80 -1.14 0.00 N	39.29 -0.88 0.00 N	38.72 -0.98 0.00 N	
SITHE_IND_GS3 24171	30.72 -0.93 0.00 N	30.02 -0.98 0.00 N	29.49 -0.94 0.00 N	28.37 -0.91 0.00 N	28.03 -0.90 0.00 N	30.90 -1.02 0.00 N	34.88 -1.14 0.00 N	39.66 -1.21 0.00 N	39.30 -1.17 0.00 N	37.01 -1.16 0.00 N	35.09 -1.07 0.00 N	33.12 -0.99 0.00 N	30.15 -0.91 0.00 N	29.35 -0.88 0.00 N	29.40 -0.90 0.00 N	30.04 -1.00 0.00 N	49.35 -1.74 0.00 N	71.83 -2.38 0.00 N	55.14 -1.80 0.00 N	74.60 -2.41 0.00 N	38.73 -1.20 0.00 N	40.80 -1.14 0.00 N	39.29 -0.88 0.00 N	38.72 -0.98 0.00 N	
SITHE_IND_GS4 24172	30.72 -0.93 0.00 N	30.02 -0.98 0.00 N	29.49 -0.94 0.00 N	28.37 -0.91 0.00 N	28.03 -0.90 0.00 N	30.90 -1.02 0.00 N	34.88 -1.14 0.00 N	39.66 -1.21 0.00 N	39.30 -1.17 0.00 N	37.01 -1.16 0.00 N	35.09 -1.07 0.00 N	33.12 -0.99 0.00 N	30.15 -0.91 0.00 N	29.35 -0.88 0.00 N	29.40 -0.90 0.00 N	30.04 -1.00 0.00 N	49.35 -1.74 0.00 N	71.83 -2.38 0.00 N	55.14 -1.80 0.00 N	74.60 -2.41 0.00 N	38.73 -1.20 0.00 N	40.80 -1.14 0.00 N	39.29 -0.88 0.00 N	38.72 -0.98 0.00 N	
SITHE___BATAVIA 24024	30.68 -0.98 0.00 N	29.93 -1.07 0.00 N	29.56 -0.87 0.00 N	28.32 -0.97 0.00 N	28.18 -0.75 0.00 N	31.55 -0.37 0.00 N	35.85 -0.17 0.00 N	41.27 0.40 0.00 N	40.76 0.30 0.00 N	37.68 -0.49 0.00 N	36.05 -0.11 0.00 N	34.27 0.16 0.00 N	31.06 0.00 0.00 N	30.18 -0.05 0.00 N	30.22 -0.08 0.00 N	30.54 -0.49 0.00 N	49.52 -1.56 0.00 N	72.74 -1.47 0.00 N	55.88 -1.06 0.00 N	76.05 -0.96 0.00 N	39.44 -0.48 0.00 N	41.61 -0.33 0.00 N	40.14 -0.03 0.00 N	39.49 -0.21 0.00 N	
SITHE___INDEPEND 23800	30.72 -0.93 0.00 N	30.02 -0.98 0.00 N	29.49 -0.94 0.00 N	28.37 -0.91 0.00 N	28.03 -0.90 0.00 N	30.90 -1.02 0.00 N	34.88 -1.14 0.00 N	39.66 -1.21 0.00 N	39.30 -1.17 0.00 N	37.01 -1.16 0.00 N	35.09 -1.07 0.00 N	33.12 -0.99 0.00 N	30.15 -0.91 0.00 N	29.35 -0.88 0.00 N	29.40 -0.90 0.00 N	30.04 -1.00 0.00 N	49.35 -1.74 0.00 N	71.83 -2.38 0.00 N	55.14 -1.80 0.00 N	74.60 -2.41 0.00 N	38.73 -1.20 0.00 N	40.80 -1.14 0.00 N	39.29 -0.88 0.00 N	38.72 -0.98 0.00 N	
SITHE___MASSENA 23902	32.13 0.47 0.00 N	31.62 0.61 0.00 N	31.04 0.61 0.00 N	29.86 0.57 0.00 N	29.49 0.56 0.00 N	32.59 0.67 0.00 N	36.66 0.64 0.00 N	41.23 0.36 0.00 N	40.58 0.12 0.00 N	38.23 0.07 0.00 N	36.22 0.07 0.00 N	34.12 0.02 0.00 N	31.09 0.03 0.00 N	30.17 -0.06 0.00 N	30.27 -0.04 0.00 N	31.01 -0.02 0.00 N	51.13 0.04 0.00 N	74.32 0.10 0.00 N	57.07 0.13 0.00 N	77.20 0.19 0.00 N	39.48 -0.45 0.00 N	41.94 0.00 0.00 N	39.77 -0.41 0.00 N	40.18 0.48 0.00 N	
SITHE___OGDNSBRG 24021	32.62 0.96 0.00 N	32.09 1.09 0.00 N	31.52 1.08 0.00 N	30.31 1.02 0.00 N	29.93 1.01 0.00 N	33.16 1.24 0.00 N	37.43 1.41 0.00 N	42.06 1.19 0.00 N	41.36 0.89 0.00 N	38.94 0.77 0.00 N	36.95 0.80 0.00 N	34.76 0.65 0.00 N	31.69 0.63 0.00 N	30.67 0.44 0.00 N	30.81 0.50 0.00 N	31.54 0.51 0.00 N	52.09 1.00 0.00 N	75.90 1.69 0.00 N	58.38 1.44 0.00 N	78.81 1.80 0.00 N	40.13 0.21 0.00 N	42.71 0.76 0.00 N	40.32 0.14 0.00 N	40.85 1.15 0.00 N	
SITHE___STERLING 23777	32.12 0.46 0.00 N	31.39 0.39 0.00 N	30.83 0.40 0.00 N	29.68 0.39 0.00 N	29.35 0.43 0.00 N	32.57 0.66 0.00 N	37.06 1.04 0.00 N	42.10 1.23 0.00 N	41.73 1.26 0.00 N	39.35 1.18 0.00 N	37.35 1.19 0.00 N	35.19 1.09 0.00 N	32.02 0.96 0.00 N	31.11 0.88 0.00 N	31.17 0.87 0.00 N	31.89 0.86 0.00 N	52.60 1.51 0.00 N	76.66 2.45 0.00 N	58.94 2.00 0.00 N	79.53 2.52 0.00 N	41.20 1.28 0.00 N	43.26 1.32 0.00 N	41.34 1.16 0.00 N	40.60 0.91 0.00 N	
SOUTH CAIRO___GT 23612	33.48 1.82 0.00 N	32.51 1.51 0.00 N	31.77 1.34 0.00 N	30.51 1.23 0.00 N	30.11 1.19 0.00 N	33.40 1.48 0.00 N	37.83 1.82 0.00 N	43.20 2.33 0.00 N	42.74 2.27 0.00 N	40.38 2.20 0.00 N	38.35 2.20 0.00 N	36.05 1.94 0.00 N	32.81 1.74 0.00 N	31.96 1.73 0.00 N	32.04 1.74 0.00 N	32.84 1.81 0.00 N	54.18 3.09 0.00 N	78.80 4.59 0.00 N	60.66 3.72 0.00 N	81.89 4.88 0.00 N	42.52 2.60 0.00 N	44.39 2.45 0.00 N	42.30 2.12 0.00 N	41.37 1.67 0.00 N	
SOUTH HAMPTN___IC 23720	34.43 2.77 0.00 N	33.41 2.41 0.00 N	36.38 2.79 -3.16 N	36.12 2.78 -4.06 N	31.86 2.50 -0.43 N	34.63 2.71 0.00 N	38.99 2.97 0.00 N	44.13 3.26 0.00 N	44.35 3.88 0.00 N	44.08 4.57 -1.34 N	46.28 3.99 -6.14 N	43.12 3.82 -5.19 N	43.60 3.62 -8.92 N	42.55 3.63 -8.70 N	43.07 3.77 -8.99 N	41.70 3.76 -6.91 N	56.68 5.60 0.00 N	80.77 6.56 0.00 N	62.07 5.13 0.00 N	83.54 6.53 0.00 N	44.03 4.11 0.00 N	45.91 3.97 0.00 N	43.62 3.44 0.00 N	42.24 2.54 0.00 N	
SOUTHOLD___IC 23719	35.74 4.09 0.00 N	34.63 3.63 0.00 N	37.57 3.98 -3.16 N	37.27 3.93 -4.06 N	33.01 3.65 -0.43 N	36.02 4.10 0.00 N	40.77 4.76 0.00 N	46.21 5.35 0.00 N	46.49 6.02 0.00 N	46.11 6.60 -1.34 N	48.28 5.99 -6.14 N	45.02 5.73 -5.19 N	45.34 5.36 -8.92 N	44.27 5.34 -8.70 N	44.79 5.49 -8.99 N	43.49 5.55 -6.91 N	59.79 8.71 0.00 N	85.46 11.25 0.00 N	65.70 8.76 0.00 N	88.33 11.32 0.00 N	46.44 6.52 0.00 N	48.24 6.30 0.00 N	45.67 5.49 0.00 N	44.04 4.34 0.00 N	
ST LAWRENCE____ 23600	31.79 0.13 0.00 N	31.28 0.28 0.00 N	30.71 0.27 0.00 N	29.54 0.26 0.00 N	29.19 0.26 0.00 N	32.22 0.30 0.00 N	36.23 0.21 0.00 N	40.75 -0.12 0.00 N	40.11 -0.35 0.00 N	37.82 -0.35 0.00 N	35.83 -0.33 0.00 N	33.75 -0.35 0.00 N	30.74 -0.32 0.00 N	29.85 -0.37 0.00 N	29.93 -0.37 0.00 N	30.69 -0.34 0.00 N	50.58 -0.50 0.00 N	73.49 -0.73 0.00 N	56.40 -0.54 0.00 N	76.33 -0.68 0.00 N	39.31 -0.61 0.00 N	41.50 -0.44 0.00 N	39.60 -0.58 0.00 N	39.73 0.03 0.00 N	
STATION 5_MISC_HYD 23604	30.44 -1.22 0.00 N	29.52 -1.48 0.00 N	29.04 -1.39 0.00 N	27.88 -1.41 0.00 N	27.69 -1.24 0.00 N	30.97 -0.94 0.00 N	35.26 -0.75 0.00 N	40.67 -0.20 0.00 N	40.31 -0.16 0.00 N	37.58 -0.59 0.00 N	35.61 -0.54 0.00 N	33.80 -0.31 0.00 N	30.67 -0.39 0.00 N	29.78 -0.45 0.00 N	29.78 -0.52 0.00 N	30.19 -0.84 0.00 N	49.31 -1.77 0.00 N	72.19 -2.02 0.00 N	55.70 -1.24 0.00 N	75.64 -1.37 0.00 N	39.24 -0.68 0.00 N	41.47 -0.47 0.00 N	40.07 -0.11 0.00 N	39.23 -0.47 0.00 N	
STEEL___WIND	30.26	29.51	29.13	27.90	27.74	31.06	35.41	40.69	40.20	37.16	35.46	33.68	30.54	29.65	29.70	30.03	48.63	71.03	54.55	74.38	38.64	40.80	39.44	38.88	

323596	-1.40 0.00 N	-1.50 0.00 N	-1.30 0.00 N	-1.38 0.00 N	-1.18 0.00 N	-0.85 0.00 N	-0.60 0.00 N	-0.18 0.00 N	-0.27 0.00 N	-1.01 0.00 N	-0.69 0.00 N	-0.42 0.00 N	-0.52 0.00 N	-0.57 0.00 N	-0.61 0.00 N	-1.00 0.00 N	-2.45 0.00 N	-3.18 0.00 N	-2.39 0.00 N	-2.63 0.00 N	-1.29 0.00 N	-1.14 0.00 N	-0.73 0.00 N	-0.82 0.00 N
STEBEN_REC_LFGE 323667	32.01 0.35 N	31.14 0.13 N	30.63 0.20 N	29.42 0.14 N	29.22 0.29 N	32.79 0.88 N	37.66 1.65 N	43.15 2.28 N	42.68 2.21 N	39.61 1.44 N	37.81 1.65 N	35.84 1.74 N	32.40 1.34 N	31.35 1.12 N	31.38 1.08 N	31.98 0.95 N	52.28 1.20 N	76.61 2.40 N	58.64 1.70 N	79.99 2.98 N	41.52 1.60 N	43.57 1.63 N	41.98 1.81 N	41.16 1.46 N
STONY__BROOK 24151	34.35 2.69 0.00 N	33.36 2.36 0.00 N	36.23 2.64 -3.16 N	35.98 2.64 -4.06 N	31.77 2.41 -0.43 N	34.53 2.61 0.00 N	38.99 2.97 0.00 N	44.16 3.29 0.00 N	44.28 3.81 0.00 N	43.84 4.33 -1.34 N	46.14 3.85 -6.14 N	42.94 3.65 -5.19 N	43.40 3.42 -8.92 N	42.38 3.45 -8.70 N	42.95 3.65 -8.99 N	41.63 3.69 -6.91 N	56.41 5.33 0.00 N	80.56 6.34 0.00 N	61.90 4.96 0.00 N	83.18 6.17 0.00 N	43.89 3.97 0.00 N	45.83 3.88 0.00 N	43.63 3.45 0.00 N	42.32 2.62 0.00 N
STURGEON_POOL_HYD 23609	33.31 1.65 0.00 N	32.39 1.39 0.00 N	31.77 1.34 0.00 N	30.65 1.37 0.00 N	30.19 1.27 0.00 N	33.41 1.49 0.00 N	38.08 2.07 0.00 N	43.77 2.90 0.00 N	43.68 3.21 0.00 N	41.31 3.14 0.00 N	39.00 2.85 0.00 N	36.82 2.71 0.00 N	33.61 2.55 0.00 N	32.77 2.54 0.00 N	32.88 2.58 0.00 N	33.70 2.67 0.00 N	55.22 4.14 0.00 N	80.07 5.86 0.00 N	61.42 4.48 0.00 N	82.87 5.86 0.00 N	43.32 3.40 0.00 N	45.22 3.28 0.00 N	43.06 2.89 0.00 N	41.85 2.15 0.00 N
SYRACUSE__ENERGY_ST1 323597	31.41 -0.25 0.00 N	30.67 -0.33 0.00 N	30.14 -0.30 0.00 N	28.99 -0.29 0.00 N	28.66 -0.26 0.00 N	31.76 -0.16 0.00 N	36.06 0.05 0.00 N	40.98 0.11 0.00 N	40.59 0.12 0.00 N	38.19 0.03 0.00 N	36.26 0.10 0.00 N	34.17 0.06 0.00 N	31.07 0.02 0.00 N	30.22 0.00 0.00 N	30.28 -0.02 0.00 N	30.90 -0.13 0.00 N	50.83 -0.26 0.00 N	74.08 -0.13 0.00 N	57.00 0.06 0.00 N	76.97 -0.04 0.00 N	39.95 0.03 0.00 N	42.00 0.06 0.00 N	40.33 0.15 0.00 N	39.64 -0.06 0.00 N
SYRACUSE__ENERGY_ST2 323598	31.41 -0.25 0.00 N	30.67 -0.33 0.00 N	30.14 -0.30 0.00 N	28.99 -0.29 0.00 N	28.66 -0.26 0.00 N	31.76 -0.16 0.00 N	36.06 0.05 0.00 N	40.98 0.11 0.00 N	40.59 0.12 0.00 N	38.19 0.03 0.00 N	36.26 0.10 0.00 N	34.17 0.06 0.00 N	31.07 0.02 0.00 N	30.22 0.00 0.00 N	30.28 -0.02 0.00 N	30.90 -0.13 0.00 N	50.83 -0.26 0.00 N	74.08 -0.13 0.00 N	57.00 0.06 0.00 N	76.97 -0.04 0.00 N	39.95 0.03 0.00 N	42.00 0.06 0.00 N	40.33 0.15 0.00 N	39.64 -0.06 0.00 N
SYRACUSE__POWER 24017	31.39 -0.26 0.00 N	30.64 -0.36 0.00 N	30.10 -0.34 0.00 N	28.95 -0.33 0.00 N	28.62 -0.30 0.00 N	31.75 -0.17 0.00 N	36.08 0.06 0.00 N	41.09 0.22 0.00 N	40.79 0.33 0.00 N	38.41 0.24 0.00 N	36.45 0.29 0.00 N	34.38 0.28 0.00 N	31.28 0.22 0.00 N	30.42 0.18 0.00 N	30.48 0.17 0.00 N	31.12 0.08 0.00 N	51.15 0.07 0.00 N	74.37 0.16 0.00 N	57.13 0.19 0.00 N	77.24 0.23 0.00 N	40.09 0.16 0.00 N	42.11 0.17 0.00 N	40.42 0.24 0.00 N	39.72 0.02 0.00 N
UNION__PROCESSING_DRP 323587	30.72 -0.94 0.00 N	29.98 -1.03 0.00 N	29.53 -0.90 0.00 N	28.33 -0.96 0.00 N	28.13 -0.80 0.00 N	31.35 -0.57 0.00 N	35.69 -0.33 0.00 N	40.98 0.11 0.00 N	40.56 0.09 0.00 N	37.85 -0.32 0.00 N	36.01 -0.14 0.00 N	34.13 0.02 0.00 N	31.00 -0.06 0.00 N	30.13 -0.10 0.00 N	30.14 -0.15 0.00 N	30.61 -0.42 0.00 N	50.00 -1.08 0.00 N	73.11 -1.10 0.00 N	56.20 -0.74 0.00 N	76.25 -0.76 0.00 N	39.52 -0.41 0.00 N	41.63 -0.31 0.00 N	40.09 -0.09 0.00 N	39.40 -0.30 0.00 N
UPPER HUDSON__HYD 24058	32.12 0.46 0.00 N	31.08 0.08 0.00 N	30.03 -0.40 0.00 N	28.73 -0.56 0.00 N	28.40 -0.53 0.00 N	31.39 -0.53 0.00 N	35.60 -0.42 0.00 N	40.78 -0.08 0.00 N	40.63 0.17 0.00 N	38.42 0.25 0.00 N	36.48 0.33 0.00 N	34.37 0.26 0.00 N	31.22 0.16 0.00 N	30.45 0.22 0.00 N	30.54 0.23 0.00 N	31.29 0.26 0.00 N	51.69 0.60 0.00 N	75.13 0.92 0.00 N	57.73 0.79 0.00 N	77.93 0.92 0.00 N	40.56 0.64 0.00 N	42.25 0.31 0.00 N	40.27 0.09 0.00 N	39.29 -0.41 0.00 N
UPPER RAQUET__HYD 24056	32.44 0.78 0.00 N	31.89 0.89 0.00 N	31.31 0.88 0.00 N	30.11 0.83 0.00 N	29.64 0.72 0.00 N	32.84 0.92 0.00 N	37.03 1.01 0.00 N	41.74 0.87 0.00 N	41.08 0.61 0.00 N	38.68 0.51 0.00 N	36.69 0.53 0.00 N	34.56 0.46 0.00 N	31.59 0.53 0.00 N	30.45 0.22 0.00 N	30.71 0.41 0.00 N	31.33 0.30 0.00 N	51.71 0.63 0.00 N	75.27 1.06 0.00 N	57.79 0.85 0.00 N	78.15 1.14 0.00 N	39.71 -0.21 0.00 N	42.48 0.54 0.00 N	40.10 -0.08 0.00 N	40.75 1.05 0.00 N
VISCHER__FERRY HYD 24020	32.59 0.93 0.00 N	31.76 0.75 0.00 N	31.08 0.65 0.00 N	29.90 0.61 0.00 N	29.52 0.60 0.00 N	32.57 0.65 0.00 N	36.65 0.64 0.00 N	41.90 1.02 0.00 N	41.69 1.22 0.00 N	39.42 1.24 0.00 N	37.38 1.23 0.00 N	35.26 1.15 0.00 N	32.11 1.05 0.00 N	31.28 1.05 0.00 N	31.36 1.06 0.00 N	32.14 1.11 0.00 N	52.94 1.86 0.00 N	76.82 2.61 0.00 N	58.75 1.81 0.00 N	79.58 2.57 0.00 N	41.39 1.47 0.00 N	43.22 1.28 0.00 N	41.29 1.11 0.00 N	40.43 0.73 0.00 N
WADING RIVER_IC_1 23522	34.08 2.42 0.00 N	33.10 2.10 0.00 N	36.12 2.53 -3.16 N	35.86 2.53 -4.06 N	31.56 2.20 -0.43 N	34.27 2.36 0.00 N	38.45 2.43 0.00 N	43.33 2.46 0.00 N	43.51 3.04 0.00 N	43.36 3.85 -1.34 N	45.59 3.30 -6.14 N	42.45 3.15 -5.19 N	43.00 3.02 -8.92 N	41.97 3.05 -8.70 N	42.48 3.19 -8.99 N	41.08 3.14 -6.91 N	55.57 4.49 0.00 N	79.02 4.81 0.00 N	60.79 3.85 0.00 N	81.75 4.74 0.00 N	43.14 3.21 0.00 N	45.03 3.08 0.00 N	42.83 2.65 0.00 N	41.54 1.84 0.00 N
WADING RIVER_IC_2 23547	34.08 2.42 0.00 N	33.10 2.10 0.00 N	36.12 2.53 -3.16 N	35.86 2.53 -4.06 N	31.56 2.20 -0.43 N	34.27 2.36 0.00 N	38.45 2.43 0.00 N	43.33 2.46 0.00 N	43.51 3.04 0.00 N	43.36 3.85 -1.34 N	45.59 3.30 -6.14 N	42.45 3.15 -5.19 N	43.00 3.02 -8.92 N	41.97 3.05 -8.70 N	42.48 3.19 -8.99 N	41.08 3.14 -6.91 N	55.57 4.49 0.00 N	79.02 4.81 0.00 N	60.79 3.85 0.00 N	81.75 4.74 0.00 N	43.14 3.21 0.00 N	45.03 3.08 0.00 N	42.83 2.65 0.00 N	41.54 1.84 0.00 N
WADING RIVER_IC_3 23601	34.08 2.42 0.00 N	33.10 2.10 0.00 N	36.12 2.53 -3.16 N	35.86 2.53 -4.06 N	31.56 2.20 -0.43 N	34.27 2.36 0.00 N	38.45 2.43 0.00 N	43.33 2.46 0.00 N	43.51 3.04 0.00 N	43.36 3.85 -1.34 N	45.59 3.30 -6.14 N	42.45 3.15 -5.19 N	43.00 3.02 -8.92 N	41.97 3.05 -8.70 N	42.48 3.19 -8.99 N	41.08 3.14 -6.91 N	55.57 4.49 0.00 N	79.02 4.81 0.00 N	60.79 3.85 0.00 N	81.75 4.74 0.00 N	43.14 3.21 0.00 N	45.03 3.08 0.00 N	42.83 2.65 0.00 N	41.54 1.84 0.00 N

WALDEN___HYDRO 24148	33.10 1.44 0.00 N	32.18 1.18 0.00 N	31.54 1.11 0.00 N	30.43 1.15 0.00 N	30.00 1.08 0.00 N	33.15 1.24 0.00 N	37.71 1.70 0.00 N	43.30 2.44 0.00 N	43.26 2.79 0.00 N	40.91 2.74 0.00 N	38.64 2.49 0.00 N	36.46 2.35 0.00 N	33.27 2.22 0.00 N	32.44 2.22 0.00 N	32.55 2.25 0.00 N	33.38 2.34 0.00 N	54.62 3.54 0.00 N	79.24 5.03 0.00 N	60.76 3.82 0.00 N	81.95 4.94 0.00 N	42.82 2.90 0.00 N	44.69 2.75 0.00 N	42.59 2.42 0.00 N	41.43 1.73 0.00 N
WARRENSBURG___ 23737	31.89 0.23 0.00 N	30.85 -0.15 0.00 N	29.79 -0.64 0.00 N	28.49 -0.80 0.00 N	28.16 -0.77 0.00 N	31.10 -0.82 0.00 N	35.25 -0.77 0.00 N	40.45 -0.42 0.00 N	40.34 -0.12 0.00 N	38.16 -0.01 0.00 N	36.24 0.08 0.00 N	34.13 0.02 0.00 N	31.02 -0.04 0.00 N	30.25 0.02 0.00 N	30.33 0.03 0.00 N	31.08 0.05 0.00 N	51.32 0.23 0.00 N	74.61 0.40 0.00 N	57.40 0.46 0.00 N	77.50 0.49 0.00 N	40.34 0.42 0.00 N	42.02 0.08 0.00 N	40.04 -0.14 0.00 N	39.06 -0.64 0.00 N
WATERSIDE___6 8 9 23538	33.46 1.80 0.00 N	32.51 1.50 0.00 N	31.86 1.42 0.00 N	30.76 1.47 0.00 N	30.31 1.39 0.00 N	33.49 1.57 0.00 N	38.09 2.07 0.00 N	43.71 2.84 0.00 N	43.74 3.27 0.00 N	41.41 3.24 0.00 N	39.05 2.90 0.00 N	36.92 2.82 0.00 N	33.75 2.69 0.00 N	32.93 2.70 0.00 N	33.03 2.73 0.00 N	33.86 2.83 0.00 N	55.21 4.13 0.00 N	79.88 5.67 0.00 N	61.20 4.26 0.00 N	82.35 5.34 0.00 N	42.75 3.30 0.47 N	44.20 3.19 0.93 N	42.99 2.82 0.00 N	41.66 1.97 0.00 N
WDELAWARE___HYD 323627	32.29 0.63 0.00 N	31.48 0.48 0.00 N	30.88 0.45 0.00 N	29.78 0.50 0.00 N	29.38 0.46 0.00 N	32.52 0.60 0.00 N	37.01 1.00 0.00 N	42.20 1.33 0.00 N	41.96 1.49 0.00 N	39.67 1.50 0.00 N	37.57 1.42 0.00 N	35.35 1.25 0.00 N	32.25 1.19 0.00 N	31.41 1.18 0.00 N	31.52 1.21 0.00 N	32.31 1.28 0.00 N	53.00 1.91 0.00 N	76.92 2.71 0.00 N	59.28 2.33 0.00 N	79.69 2.68 0.00 N	41.56 1.64 0.00 N	43.69 1.74 0.00 N	41.41 1.24 0.00 N	40.37 0.67 0.00 N
WEST BABYLON___IC 23714	34.35 2.70 0.00 N	33.33 2.32 0.00 N	36.08 2.49 -3.16 N	35.85 2.51 -4.06 N	31.67 2.32 -0.43 N	34.46 2.54 0.00 N	39.03 3.02 0.00 N	44.40 3.53 0.00 N	44.51 4.04 0.00 N	43.89 4.38 -1.34 N	46.22 3.94 -6.14 N	43.02 3.73 -5.19 N	43.45 3.47 -8.92 N	42.41 3.48 -8.70 N	42.81 3.51 -8.99 N	41.54 3.60 -6.91 N	56.00 4.92 0.00 N	80.13 5.92 0.00 N	61.98 5.04 0.00 N	83.46 6.46 0.00 N	44.07 4.14 0.00 N	46.10 4.16 0.00 N	43.93 3.76 0.00 N	42.69 3.00 0.00 N
WEST CANADA___HYD 24049	31.69 0.03 0.00 N	31.00 0.00 0.00 N	30.43 0.00 0.00 N	29.28 0.00 0.00 N	28.92 0.00 0.00 N	31.92 0.00 0.00 N	36.05 0.04 0.00 N	40.98 0.11 0.00 N	40.59 0.13 0.00 N	38.32 0.15 0.00 N	36.30 0.15 0.00 N	34.24 0.14 0.00 N	31.19 0.13 0.00 N	30.37 0.14 0.00 N	30.43 0.13 0.00 N	31.17 0.14 0.00 N	51.28 0.20 0.00 N	74.51 0.30 0.00 N	57.17 0.23 0.00 N	77.32 0.32 0.00 N	40.17 0.24 0.00 N	42.12 0.17 0.00 N	40.34 0.16 0.00 N	39.75 0.05 0.00 N
WESTERN_NY_WIND 24143	30.66 -1.00 0.00 N	29.92 -1.09 0.00 N	29.54 -0.89 0.00 N	28.30 -0.99 0.00 N	28.16 -0.77 0.00 N	31.54 -0.38 0.00 N	35.85 -0.17 0.00 N	41.27 0.40 0.00 N	40.76 0.30 0.00 N	37.68 -0.49 0.00 N	36.05 -0.11 0.00 N	34.27 0.16 0.00 N	31.06 0.00 0.00 N	30.18 -0.05 0.00 N	30.22 -0.08 0.00 N	30.54 -0.49 0.00 N	49.52 -1.56 0.00 N	72.74 -1.47 0.00 N	55.88 -1.06 0.00 N	76.05 -0.96 0.00 N	39.44 -0.48 0.00 N	41.61 -0.33 0.00 N	40.14 -0.03 0.00 N	39.49 -0.21 0.00 N
WESTOVER___LESR 323668	31.74 0.09 0.00 N	30.92 -0.09 0.00 N	30.34 -0.09 0.00 N	29.20 -0.08 0.00 N	28.87 -0.05 0.00 N	32.09 0.17 0.00 N	36.59 0.58 0.00 N	41.66 0.79 0.00 N	41.46 0.99 0.00 N	38.98 0.81 0.00 N	37.00 0.85 0.00 N	34.92 0.81 0.00 N	31.77 0.71 0.00 N	30.86 0.62 0.00 N	30.94 0.64 0.00 N	31.52 0.49 0.00 N	51.54 0.45 0.00 N	75.03 0.81 0.00 N	57.58 0.63 0.00 N	78.10 1.09 0.00 N	40.62 0.70 0.00 N	42.60 0.66 0.00 N	40.89 0.71 0.00 N	40.09 0.39 0.00 N
WETHRSFD_WT_PWR 323626	30.70 -0.96 0.00 N	29.91 -1.09 0.00 N	29.49 -0.94 0.00 N	28.27 -1.01 0.00 N	28.08 -0.84 0.00 N	31.44 -0.48 0.00 N	35.89 -0.12 0.00 N	41.13 0.26 0.00 N	40.67 0.21 0.00 N	37.66 -0.51 0.00 N	35.95 -0.20 0.00 N	34.12 0.02 0.00 N	30.93 -0.12 0.00 N	30.00 -0.23 0.00 N	30.05 -0.25 0.00 N	30.48 -0.55 0.00 N	49.50 -1.58 0.00 N	72.28 -1.93 0.00 N	55.43 -1.51 0.00 N	75.55 -1.46 0.00 N	39.25 -0.67 0.00 N	41.40 -0.54 0.00 N	40.02 -0.16 0.00 N	39.38 -0.32 0.00 N
YORK___WARBASSE 23770	33.58 1.92 0.00 N	32.60 1.60 0.00 N	31.93 1.50 0.00 N	30.84 1.56 0.00 N	30.39 1.47 0.00 N	33.57 1.65 0.00 N	38.21 2.19 0.00 N	43.84 2.97 0.00 N	43.85 3.39 0.00 N	41.47 3.30 0.00 N	39.13 2.97 0.00 N	36.99 2.88 0.00 N	33.81 2.75 0.00 N	32.98 2.75 0.00 N	33.09 2.79 0.00 N	33.92 2.89 0.00 N	55.31 4.23 0.00 N	80.20 5.99 0.00 N	61.44 4.50 0.00 N	82.78 5.77 0.00 N	45.31 3.52 -1.87 N	49.03 3.39 -3.70 N	43.18 2.99 -0.01 N	41.82 2.12 0.00 N